



**Export office**

Room2408-2410, North Tower, The Hub, No.1068, Xingangdong Road, Haizhu, Guangzhou, China.(Post code:510033)

**Plant add**

No.3 Jida Road, Yuqi Huishan, Wuxi, Jiangshu, China.

**Logistics center**

No.77, Zhujiang Road, Chaotian Industrial Zone, Shilou, Panyu, Guangzhou, China.

**CONTACT US** TEL/86-020-89236104 FAX/86-020-89236094 E-mail/marketing@wellfargroup.com

■ [www.wellfargroup.com](http://www.wellfargroup.com)

All OEM logo and registered trademarks shown are for reference purposes only



## 2021~2022 CATALOGUE



[www.wellfargroup.com](http://www.wellfargroup.com)

2018-2019



**WELLFAR**  
ENGINE PARTS

**Parts are WELL,  
Car goes FAR !**

Piston, Piston Ring, Cylinder ,Kit

[Http://www.wellfar.biz](http://www.wellfar.biz)  
Email:[marketing@wellfar.biz](mailto:marketing@wellfar.biz)/  
[marketing@wellfargroup.com](mailto:marketing@wellfargroup.com)













# Articulated piston

## Advantage

The high-power diesel engines require pistons to meet the high temperature, high strength, and low-emission working environment. And the traditional aluminum pistons seldom has good performance in the severe working environment. That is why the steel top aluminum skirt composite piston has been more and more widely used in the high-power diesel engines. The steel top aluminum pistons not only enhance the reliability of the piston in the high temperature and pressure, but also take into account the piston weight and good processing performance.



## Function Head

With high elastic modulus  
High heat and corrosion resistance  
High mechanical strength & wear resistance  
Excellent stable high-temperature performance



## Skirt

light weight  
good thermal conductivity  
good processing performance

A correct assembly of the two piston part is ensured by a nib on the skirt part. The piston pin can only be pushed in when both parts are assembled in the right way that the nib fits correctly on the crown part.



The contrast between Wellfar articulated pistons and other brands

| Contrast item                     | Wellfar | Original | Other brands | Superiority analysis                                |
|-----------------------------------|---------|----------|--------------|-----------------------------------------------------|
| Steel head ellipticity (MAX)      | 1.2     | 1.2      | 0            | No ellipticity will cause scuffing of cylinder bore |
| With Steel head shape line or not | yes     | yes      | no           | No shape line will cause piston slap                |
| Pin hole                          | flared  | flared   | straight     | No flared pin hole will cause pin locking           |



MOTORCYCLE

SERIES





|                                               |             |
|-----------------------------------------------|-------------|
| <b>Identification marks for order numbers</b> | <b>W-2</b>  |
| <b>Packing</b>                                | <b>W-3</b>  |
| <b>Wellfar Mark</b>                           | <b>W-4</b>  |
| <b>Piston Ring Types And Cross Sections</b>   | <b>W-5</b>  |
| <b>Piston Surface Treatment</b>               | <b>W-7</b>  |
| <b>Catalogue Use Guide</b>                    | <b>W-9</b>  |
| <b>Catalogue</b>                              | <b>W-11</b> |

# Identification marks for order number

## OVERSIZE IDENTIFICATION

| mm   | Ref. No. |
|------|----------|
| STD  | -00      |
| 0.20 | -20      |
| 0.25 | -25      |
| 0.30 | -30      |
| 0.40 | -40      |
| 0.50 | -50      |
| 0.60 | -60      |
| 0.70 | -70      |
| 0.75 | -75      |
| 0.80 | -80      |
| 0.90 | -90      |
| 1.00 | -H       |
| 1.25 | -G       |
| 1.50 | -I       |

## CONVERSION TABLE

|                |                |
|----------------|----------------|
| 1"=25.40000 mm | 1 mm=0.039370" |
| mm             | inch           |
| 4.233          | 1/6            |
| 1.984          | 5/64           |
| 2.381          | 3/32           |
| 3.175          | 1/8            |
| 3.969          | 5/32           |
| 4.762          | 3/16           |
| 5.556          | 7/32           |
| 6.350          | 1/4            |





## تغليف ولفر

الملصق مع معلومات المنتج  
، مثل: شركة صناعة المحركات  
، رقم ولفر  
قياس الاسطوانة  
ارتفاع الحلقة  
الخ

## هولوجرام



## Markings Guarantee Wellfar Quality

العلامة تكفل جودة ولقر

العلامات التالية تختتم على سطح المكبس

١- Wellfar أو "W" جودة الصناعة الأصلية ترسم



٢- **mm** يعني القياس العادي، **0.25** للقياس الزايد **STD 0.25** ،  
**0.75mm** للقياس الزايد **0.75mm** و **0.50mm** للقياس الزايد **0.5** ،  
الخ .

٣- هذه الدفعة تم انتاجها في يناير 2007 ، i. e. ، علامة انتاج الدفعة ٣-  
رسمت بعلامة **0701** ،



٤- تشير علامة السهم الى جهة التركيب طبقا للجهة المحكمة في -  
المكينة.

٥- تقيس من نقطة الجذع لقطر أكبر **mm**. قطر المكبس تقيس ب-  
( من أسفل الجذع الى محور المسمار )

٦- تساوي المسافة ما بين ثقب **mm**. خلوص التركيب تحسب ب-  
الأسطوانة و قطر جذع المكبس تحت درجة الحرارة 20

حساب لقطر ثقب الاسطوانة العادية:

**mm** قطر المكبس **134.89**

**SP 0.10mm** الخلوص +

**mm** قطر الاسطوانة يساوي **134.99**

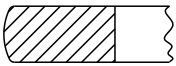
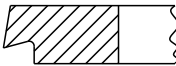
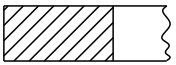
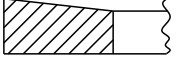
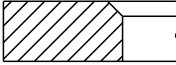
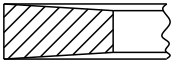
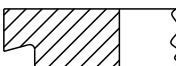


# Ring Types & Cross Sections

## Prefixes used for coatings Prefixos de revestimentos

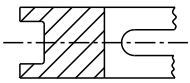
|           |                                    |           |                                                             |
|-----------|------------------------------------|-----------|-------------------------------------------------------------|
| <b>Cr</b> | Chrome plated<br>Cromaçoão regular | <b>Mo</b> | Plasma sprayed molybdenum<br>Molibdênio aplicado por plasma |
| <b>Gn</b> | Nitriding<br>Nitretado             | <b>P</b>  | Phosphatized<br>Fosfatados                                  |
| <b>Ox</b> | Oxidizing                          |           |                                                             |

## STANDARD TYPES – COMPRESSION RINGS TIPO BÁSICOS - ANÉIS DE COMPRESSÃ

|                                                                                     |           |                                                  |                                                                                      |           |                                                                                                     |
|-------------------------------------------------------------------------------------|-----------|--------------------------------------------------|--------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------------|
|  | <b>B</b>  | - Barrel Face Ring<br>- Anel de face abaulada    |  | <b>NM</b> | - Napier Ring with Taper-face<br>- Anel Napier com face cônica                                      |
|  | <b>R</b>  | - Rectangular Ring<br>- Anel retangular          |  | <b>M</b>  | - Taper-faced ring<br>- Anel com face cônica                                                        |
|  | <b>ET</b> | - Semi-keystone Ring<br>- Anillo semitrapezoidal |  | <b>2</b>  | - Internal Bevel<br>- Chanfro interno                                                               |
|  | <b>T</b>  | - Keystone Ring<br>- Anel trapezoidal            |  | <b>3</b>  | - Internal Step<br>- Rebaixo interno                                                                |
|  | <b>SR</b> | - Scraper Ring<br>- Anel Respador                |  | <b>4</b>  | - Internal Bevel<br>(bottom-negative twist)<br>- Chanfro interno<br>(lado inferior-torção negativa) |
|  | <b>N</b>  | - Napier Ring<br>- Anel Napier                   |  | <b>5</b>  | - Internal Step<br>(bottom-negative twist)<br>- Rebaixo interno<br>(lado inferior-torção negative)  |

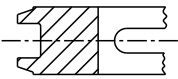


## Oil rings - Standard type Anéis de óleo - Tipos básicos



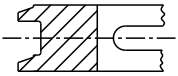
**P**

- Slotted Oil Control Ring
- Anel de óleo com fendas



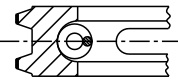
**PA**

- Symmetric-beveled Oil Control Ring
- Anel de óleo com chanfros simétricos



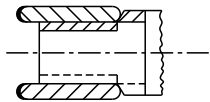
**PB**

- Parallel-beveled Oil Control Ring
- Anel de óleo com chanfros paralelos



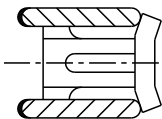
**DSF**

- Coil-spring loaded-beveled and tapered land
- Anel de óleo com chanfros simétricos, face cônica e mola helicoidal



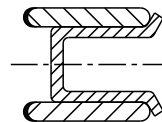
**H**

- Steel Rail three-piece Oil Control Ring
- Anel de óleo de três peças com segmento de aço



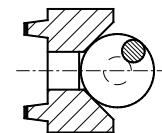
**S**

- Steel Rail three-piece Oil Control Ring
- Anel de óleo de três peças com segmento de aço



**U**

- Steel Rail three-piece Oil Control Ring
- Anel de óleo de três peças com segmento de aço



**GY**

- Steel Oil Control Ring with coil-spring loaded
- Aço bobina mola anel de controle de óleo

## Phosphating

The phosphating is aimed to improve initial running-in performance. The phosphating layer is easy to wear off and helpful to improve running-in.

## Tin Coating

Tin is coated by electroanalysis or heat dipping at thickness between 0.001 and 0.003mm. This is characterized as soft and oil-friendly which improves running-in efficiency of piston and liner. This coating is most commonly used.

## Graphite Printing at Piston Skirt

Graphite is characterized as good lubricating, which helps lubricant adhering to coating surface. The coating will reduce friction and scratching. The thickness is between 0.01 and 0.02mm



## Ring carrier with Pin boss bushes

Ring carrier is inserted within the ring groove when casting. It's made of special austenitic cast iron, which protected the top ring groove from the wear and tear.

Pin boss bushes are made of special material, which can increase the loads.

## Piston roof anodizing

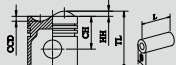
The treatment will improve heat resistance, heat conductivity and anticorrosion, it helps prevent piston roof burn-up.

## Steel-insert piston

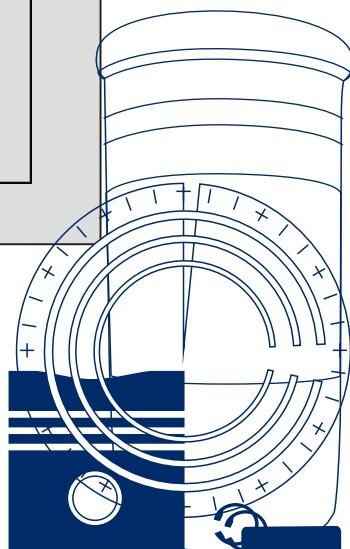
Steel-insert piston allows more uniform thermal expansion and tight fitting clearance





|  |        |                                                                                   |                                                                                   |                                                                                   |                                                                                     | VOLVO                                                                               |   |
|-----------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---|
|  |        |  |  |  |  |  |   |
| Application                                                                       | Dia    | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |   |
| F10/N10<br>ONIBUS B-58 TURBO IN-<br>TERCOOLER TD 100G                             |        |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | 1 |
|                                                                                   | 120,65 |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     | 2 |
|                                                                                   | 6      |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |   |
|                                                                                   |        | 701860                                                                            |                                                                                   |                                                                                   |                                                                                     |                                                                                     | 3 |
|                                                                                   |        | CH=109,45<br>TL=166,40<br>CCD=-23,15                                              |                                                                                   |                                                                                   |                                                                                     |                                                                                     |   |
|                                                                                   |        |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |   |
|                                                                                   |        |                                                                                   | 52,00<br>106,00                                                                   |                                                                                   |                                                                                     |                                                                                     |   |
|                                                                                   |        |                                                                                   |                                                                                   | 501860                                                                            |                                                                                     |                                                                                     |   |
|                                                                                   |        |                                                                                   |                                                                                   | 2,38 Mo                                                                           |                                                                                     |                                                                                     |   |
|                                                                                   |        |                                                                                   |                                                                                   | 3,16 Cr                                                                           |                                                                                     |                                                                                     |   |
|                                                                                   |        |                                                                                   |                                                                                   | 4,74 Cr                                                                           |                                                                                     |                                                                                     |   |
|                                                                                   |        |                                                                                   |                                                                                   |                                                                                   | 301860                                                                              | 901860                                                                              |   |

**Use Guide**



## **1 Engine name & vehicle name**

## **2 Nominal diameter of cylinder (mm) & cylinder No**

## **3 Technical information of piston (mm)**

CH=Compression height

TL=Total length

CCD=Combustion chamber depth

DH=dome height

## **4 Piston pin diameter (Outside Dia x Total length)**

## **5 Piston ring height & surface treatment**

## **6 Wellfar part number:**

1- 701880

a- "7xxxxx" => "7" means piston kits(Piston+Pin+Lock)

b- "x0188x" => "0188" means sequence number

c- "xxxxx0" => "0" means character number

2- 301880

a- "3xxxxx" => "3" means liner

b- "x0188x" => "0188" means sequence number

c- "xxxxx0" => "0" means character number

3- 901880

a- "9xxxxx" => "9" means liner kit (Piston kits+Piston ring+Liner)

b- "x0188x" => "0188" means sequence number

c- "xxxxx0" => "0" means character number

4- 501880

a- "5xxxxx" => "5" means Piston ring sets

b- "x0188x" => "0188" means sequence number

c- "xxxxx0" => "0" means character number

## Engine Parts For Diesel And Gasoline Vehicles

|                  |     |
|------------------|-----|
| ALFA.....        | 01  |
| ASIA.....        | 02  |
| BENDIX.....      | 03  |
| BWM.....         | 04  |
| BEDFORD.....     | 06  |
| CASE IH.....     | 07  |
| CATERPILLAR..... | 08  |
| CHEVROLET.....   | 15  |
| CHRYSLER.....    | 16  |
| CUMMINS.....     | 18  |
| COMPERSOR.....   | 25  |
| DAF.....         | 32  |
| DAEWOO.....      | 35  |
| DAIHATSU.....    | 37  |
| DAVID BROWN..... | 38  |
| DEUTZ.....       | 39  |
| DETROIT.....     | 43  |
| DODGE.....       | 47  |
| FIAT/IVECO.....  | 48  |
| FORD.....        | 61  |
| GM/OPEL.....     | 70  |
| GINA.....        | 78  |
| HINO.....        | 79  |
| HONDA.....       | 81  |
| HYUNDAI.....     | 84  |
| ISUZU.....       | 80  |
| JOHN DEERE.....  | 93  |
| KAMAZ.....       | 94  |
| KIA.....         | 95  |
| KOMATSU.....     | 100 |



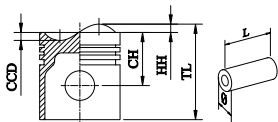
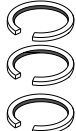
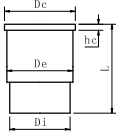
## Engine Parts For Diesel And Gasoline Vehicles

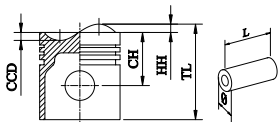
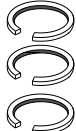
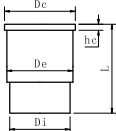
|                       |     |
|-----------------------|-----|
| KUBATO .....          | 102 |
| LADA .....            | 103 |
| LANDROVER .....       | 105 |
| LISTER .....          | 106 |
| LOMBARDINI .....      | 107 |
| MACK .....            | 108 |
| MAN .....             | 109 |
| MASSEY FERGUSON ..... | 111 |
| MAZDA .....           | 113 |
| MERCEDES-BENZ .....   | 115 |
| MITSUBISHI .....      | 122 |
| MWM .....             | 132 |
| NAVISTAR .....        | 134 |
| NISSAN .....          | 136 |
| PAYKAN .....          | 141 |
| PERKINS .....         | 142 |
| PEUGEOT .....         | 149 |
| RENAULT .....         | 153 |
| ROVER .....           | 160 |
| RVI .....             | 161 |
| SCANIA .....          | 163 |
| STEYR .....           | 165 |
| SUZUKI .....          | 167 |
| TOYOTA .....          | 169 |
| TATA/INDIAN .....     | 177 |
| VOLGA .....           | 178 |
| VOLKSWAGEN .....      | 179 |
| VOLVO .....           | 188 |
| HONDA/YAMAHA .....    | 190 |

## In Frame Kit

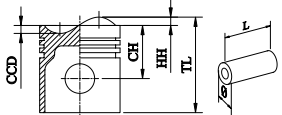
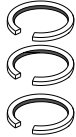
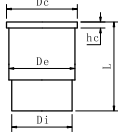
|                   |     |
|-------------------|-----|
| CATERPILLAR ..... | 196 |
| CUMMINS .....     | 197 |
| DETROIT .....     | 199 |
| NAVISTAR .....    | 200 |

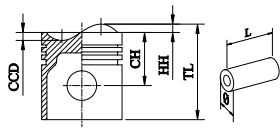
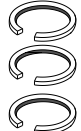
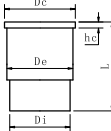
|                                               |     |
|-----------------------------------------------|-----|
| Sorted by:Cylinder Bore/WELLFAR part No. .... | 201 |
| Sorted by:WELLFAR Piston Part Number .....    | 212 |
| Sorted by:WELLFAR Ring Sets Part Number ..... | 227 |
| Sorted by:WELLFAR Liner Part Number .....     | 246 |

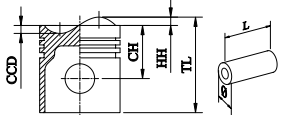
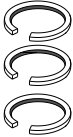
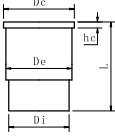
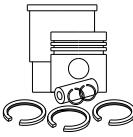
|  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                   | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| ANEIS MOTOR - ALFA<br>145/146/155/156 2.0<br>16V                                  | 83.00                                                                             |                                                                                   | 510270<br><br>1.20<br><br>1.50<br><br>3.00                                        |                                                                                     |                                                                                     |

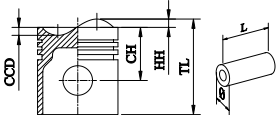
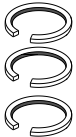
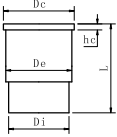
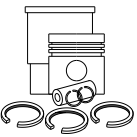
|  |  |                                                                                                                                           |                                                                                                                                                                                                                                     |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                 | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| Jade ce 800 tower                                                                 | 70.00<br>3                                                                        |                                                                                                                                                                                                                            | <b>500060</b><br><br>1.20 Gn <br>1.50 P <br>2.80 CrP           |                                                                                     |                                                                                     |
| Motor 2700cc topic                                                                | 92.00<br>4                                                                        | <b>700020</b><br><br>CH=60.40  31.00<br>TL=103.40  74.00 | <b>500020</b><br><br>3.00 Cr <br>2.38 P <br>4.00 CrP           |                                                                                     |                                                                                     |
| SH3.6L<br>TRADE/ FRONTIER 2.5                                                     | 100.00<br>4                                                                       |                                                                                                                                                                                                                            | <b>503640-00</b><br><br>2.00 Gn <br>2.00 CrP <br>3.00 Gn  |                                                                                     |                                                                                     |
| TOPIC                                                                             | 92.50                                                                             |                                                                                                                                                                                                                            | <b>509170</b><br><br>3.00<br>2.38<br>4.00                                                                                                                                                                                                                                                                            |                                                                                     |                                                                                     |

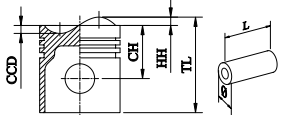
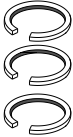
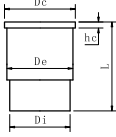
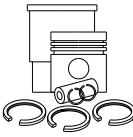


|  |  |  |                                                                                                                                                                                                                                          |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| COMPRESSION                                                                       | 66.70                                                                             |                                                                                   | <p><u>504800</u></p> <p>2.40 P </p> <p>2.40 P </p> <p>4.67 CrP </p> |                                                                                     |                                                                                     |

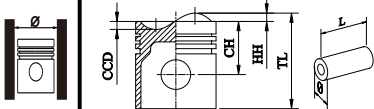
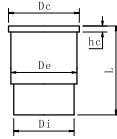
|                        |  |  |                                                                                                                                                                                                                                       |  |  |
|---------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                             | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>M20B20K, M20B20L,<br/>M20B20M, M20B20V,<br/>M20B20M1Z7,<br/>M20B20M23E</b><br>520i, 320i, 320i coupe | 80.00<br>6                                                                        |                                                                                   | <b>505440</b><br><br>1.50 CrP <br>2.00 P <br>3.50 CrP            |                                                                                     |                                                                                     |
| <b>M21D24W, M21D24WA</b><br>324d, 324td, 524d, 524td,<br>524d(E28), 524td(E34)                          | 80.00<br>4                                                                        |                                                                                   | <b>510800</b><br><br>2.50 CrP <br>2.00 P <br>3.50 CrP            |                                                                                     |                                                                                     |
| 680(M20)                                                                                                | 80.25                                                                             |                                                                                   | <b>501620-00</b><br><br>1.5 CrP <br>2 P <br>3.5             |                                                                                     |                                                                                     |
|                                                                                                         | 84.00                                                                             |                                                                                   | <b>505450-00</b><br><br>1.5 CrP <br>1.75 P <br>3 1.75 CrP  |                                                                                     |                                                                                     |
| <b>325i/525i 2.5 V6 24V</b><br>92 M50(256S1)                                                            | 84.00<br>4                                                                        |                                                                                   | <b>510130</b><br><br>1.50 Cr <br>1.75 P <br>3.00 Cr        |                                                                                     |                                                                                     |
| <b>M10B 18K</b>                                                                                         | 89.00<br>4                                                                        |                                                                                   | <b>501260</b><br><br>CrP <br>2.00 P <br>4.00 CrP           |                                                                                     |                                                                                     |

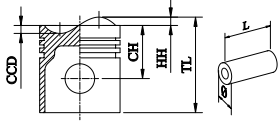
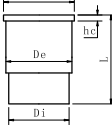
|                                                 |  |  |                                                                                                                                                                                                                                     |  |  |
|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                      | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>M30B 34 ME</b><br><b>M30B 34 MA</b><br><b>M30B 34 M.45</b><br><b>M30B 34 ME 7</b><br>535i, 635Csi, 735i, 745i,<br>635Csi(USA) | 92.00<br>6                                                                        |                                                                                   | <b>510810</b><br><br>1.50    Gn <br>2.00    P <br>3.50    Cr   |                                                                                     |                                                                                     |
| <b>M 30B 35L</b><br>635Csi, 535i, 735i                                                                                           | 93.40<br>6                                                                        |                                                                                   | <b>510820</b><br><br>1.75    CrP <br>2.50    P <br>4.00    Cr  |                                                                                     |                                                                                     |

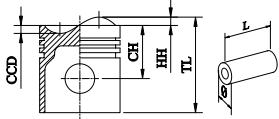
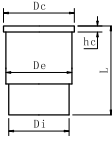
|  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>220-10, J330-5</b><br>kcc10, kbc10, kac 10,<br>kflc5, kds15, kdlc5, kelc5      | 103.10                                                                            |                                                                                   | 501620-00<br><br>2.385      P <br>2.385      P <br>4.730      P <br>4.730                                                                                                       |                                                                                     |                                                                                     |
|                                                                                   | 103.19<br>6                                                                       |                                                                                   | 510830-00<br><br>2.38      P <br>2.38      P <br>2.38      P <br>4.74      P <br>4.74      P  |                                                                                     |                                                                                     |

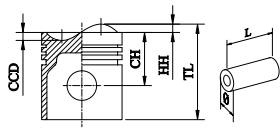
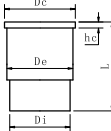
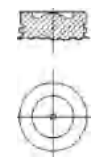
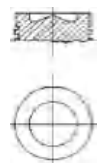
|  |  |  |                                                                                                                                                                                                                              |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| Tractor<br>serie:Brasil; serie:MXM                                                | 111.76                                                                            |                                                                                   | 503920<br><br>3.16    CrP <br>2.38    P <br>3.00    Gn  |                                                                                     |                                                                                     |

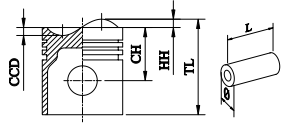
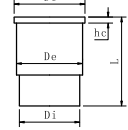


|  |  |                                                                                                                                              |                                                                                                                                                                                                                             |  |                           |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                    | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits |
| 3116                                                                              | 105.00<br>6                                                                       | <b>707660-00</b><br><br>CH=59.25  40.00<br>TL=94.30  111.90 | <b>503900-00</b><br><br>2.95 Cr <br>2.9 Cr <br>4 Cr      | <b>301920-00</b><br><br>Di=105 L=197                                                | <b>900400-00</b>          |
| 3116                                                                              | 105.00<br>6                                                                       | <b>707670-00</b><br><br>CH=59.10  40.00<br>TL=94.10  111.90 | <b>503900-00</b><br><br>2.95 Cr <br>2.9 Cr <br>4 Cr      |                                                                                     |                           |
| C7                                                                                | 110.00<br>6                                                                       | <b>707640-00</b><br><br>CH=59.20  40.00<br>TL=129.00    | <b>512380-00</b><br><br>3.32 Cr <br>3.0 <br>4.0 Cr  |                                                                                     |                           |
| 3126                                                                              | 110.00<br>6                                                                       | <b>707680-00</b><br><br>CH=59.18  40.00<br>TL=94.20     |                                                                                                                                                                                                                                                                                                                | <b>302020-00</b><br><br>Di=170.00 L=354.9                                           |                           |
| 3126                                                                              | 110.00<br>6                                                                       | <b>707690-00</b><br><br>CH=59.17  40.00<br>TL=94.20     |                                                                                                                                                                                                                                                                                                                |                                                                                     |                           |
| C9                                                                                | 112.00<br>6                                                                       | <b>707700-00</b><br><br>CH=65.00  46.00<br>TL=97.50     |                                                                                                                                                                                                                                                                                                                |                                                                                     |                           |

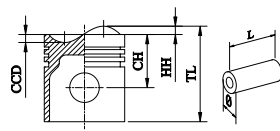
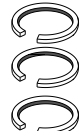
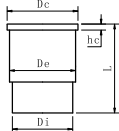
|  |  |                                                                                                                                                     |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                           | WELLFAR No.<br>Piston ring sets                                                   | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>C9</b>                                                                         | 112.00<br>6                                                                       | <b>707700-00</b><br><br>CH=65.00  46.00<br><br>TL=97.5             |                                                                                   |                                                                                     |                                                                                     |
| <b>D330</b>                                                                       | 114.30<br>6                                                                       | <b>702780-00</b><br><br>CH=95.50  38.11<br><br>TL=139.70           | <b>503910-00</b><br><br>3.175<br><br>2.380<br><br>5.560                           | <b>301930-00</b><br><br>Di=114.30 L=255.05                                          | <b>900410-00</b>                                                                    |
| <b>D330</b>                                                                       | 114.30<br>6                                                                       | <b>702790-00</b><br><br>CH=95.50 46.00<br><br>TL=139.50 95.00                                                                                                                                                                        |                                                                                   |                                                                                     |                                                                                     |
| <b>C3204 MOTOR 3200</b>                                                           | 114.30<br>6                                                                       | <b>702820-00</b><br><br>CH=58.93  38.10<br><br>TL=93.22  81.40 |                                                                                   |                                                                                     |                                                                                     |
| <b>MOTOR 3208</b>                                                                 | 114.30<br>6                                                                       | <b>702830-00</b><br><br>CH=58.93  38.13<br><br>TL=93.22  81.38 | 3.200<br><br>3.200<br><br>2.790                                                   |                                                                                     |                                                                                     |
| <b>MOTOR 3400</b>                                                                 | 114.30<br>6                                                                       | <b>702840-00</b><br><br>CH=58.93  38.10<br><br>TL=93.22  81.40 | 2.390<br><br>2.390<br><br>4.750                                                   |                                                                                     |                                                                                     |

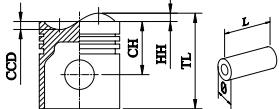
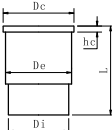
|  |  |                                                                                                                                              |                                                                                                                                                                                                                                   |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                    | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                    | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| 3304/3306                                                                         | 120.65<br>6                                                                       | <b>702810-00</b><br>CH=73.90  43.18<br>TL=129.80  94.90     | <b>502430-00</b><br>2.93 Cr <br>2.92 Cr <br>4.000 Cr         | <b>305230-00</b><br>Di=120.65 L=254.90                                              | <b>900420-00</b>                                                                    |
| 3304/3306                                                                         | 120.65<br>6                                                                       | <b>702740-00</b><br>CH=73.90  38.10<br>TL=115.05  94.80     | <b>503520-00</b><br>3.150 Cr <br>2.37 Cr <br>5.55 Cr         | <b>305230-00</b><br>Di=120.65 L=254.90                                              | <b>900440-00</b>                                                                    |
| 3304/3306                                                                         | 120.65<br>6                                                                       | <b>702750-00</b><br>CH=73.85  38.10<br>TL=115.06  95.22 | <b>503520-00</b><br>3.150 Cr <br>2.37 Cr <br>5.55 Cr   |                                                                                     |                                                                                     |
| D3304                                                                             | 120.65<br>6                                                                       |                                                                                                                                                                                                                               | <b>503510-00</b><br>3.000 Cr <br>3.000 Cr <br>3.16 Cr  |                                                                                     |                                                                                     |
| 3304DI                                                                            | 120.65<br>6                                                                       |                                                                                                                                                                                                                               | <b>502400-00</b><br>3.15 Cr <br>2.4 Cr <br>3.15 Cr     |                                                                                     |                                                                                     |
| C10                                                                               | 125.00<br>6                                                                       | <b>707730-00</b><br>CH=70.00  50.80<br>TL=107.50        | <b>512360-00</b><br>3.91 Cr <br>3.0 <br>4.0 Cr         | <b>302040-00</b><br>Di=124.45 L=246.75                                              |                                                                                     |

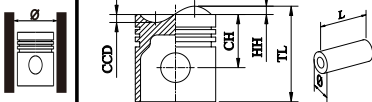
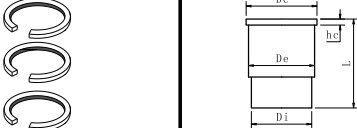
|  |  |                                                     |                                                                                                                                                                                                                                    |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                           | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                     | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>C10</b>                                                                        | 125.00<br>6                                                                       | <b>707740-00</b><br><br>CH=69.90<br>TL=107.40<br>   |                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                                     |
| <b>C13</b>                                                                        | 130.00<br>6                                                                       | <b>707650-00</b><br><br>CH=69.55<br>TL=105.00                                                                                        |                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                                     |
| <b>C12</b>                                                                        | 130.00<br>6                                                                       | <b>707740-00</b><br><br>CH=69.50<br>TL=107.00<br> | <b>512340-00</b><br><br>3.91 Cr <br>3.0 Cr <br>4.0 CrP  |                                                                                     |                                                                                     |
| <b>3406/3408/3412</b>                                                             | 137.16<br>6                                                                       | <b>705270-00</b><br><br>CH=88<br>TL=137.2<br>     | <b>502410-00</b><br><br>3.82 Mo <br>3.0 Cr <br>3.15 Cr  | <b>302050-00</b><br><br>Di=137.16 L=274.10                                          | <b>900460-00</b>                                                                    |
| <b>3406/3408/3412</b>                                                             | 137.16<br>6                                                                       | <b>705280-00</b><br><br>CH=88.10<br>TL=138.00<br> | <b>502410-00</b><br><br>3.82 Mo <br>3.0 Cr <br>3.15 Cr  | <b>302050-00</b><br><br>Di=137.16 L=274.10                                          | <b>900470-00</b>                                                                    |
| <b>3406B/3406C TRUCK</b>                                                          | 137.16<br>6                                                                       | <b>705290-00</b><br><br>CH=88.10<br>TL=133.15                                                                                        | <b>502410-00</b><br><br>3.82 Mo <br>3.0 Cr <br>3.15 Cr  | <b>302050-00</b><br><br>Di=137.16 L=274.10                                          | <b>900480-00</b>                                                                    |

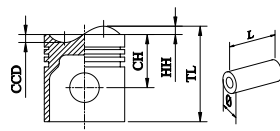
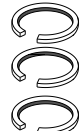
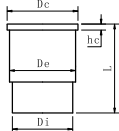
|  |  |                                                                                                                                              |                                                                                                                                                                                                                                    |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                    | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                     | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| 3406/3408                                                                         | 137.16<br>6                                                                       |                                                                                                                                                                                                                               | <b>502390-00</b><br>3.8 Cr <br>3.0 Cr <br>3.15 Cr             | <b>305220-00</b><br>Di=137.16 L=264.5                                               |                                                                                     |
| 3406B/3406 DITA                                                                   | 137.16<br>6                                                                       | <b>702760-00</b><br>CH=88.05  50.80<br>TL=137.00  111.90    | <b>502410-00</b><br>3.82 Mo <br>3.0 Cr <br>3.15 Cr            | <b>302050-00</b><br>Di=137.16 L=274.10                                              | <b>904900-00</b>                                                                    |
| D3412                                                                             | 137.16<br>6                                                                       | <b>702800-00</b><br>CH=88.05  50.80<br>TL=137.4  111.90 | <b>502410-00</b><br>3.82 Mo <br>3.0 Cr <br>3.15 Cr      | <b>302050-00</b><br>Di=137.16 L=274.10                                              | <b>900500-00</b>                                                                    |
| C15                                                                               | 137.16<br>6                                                                       | <b>707750-00</b><br>CH=90.07  55.00<br>TL=129.00        | <b>505470-00</b><br>3.96 Mo Ox P <br>3.0 Cr <br>4.0 Gn  |                                                                                     |                                                                                     |
| 3406E/C15                                                                         | 137.16                                                                            |                                                                                                                                                                                                                               | <b>505471-00</b><br>4.0 Mo P <br>3.00 Cr <br>4.00 Cr    |                                                                                     |                                                                                     |
| 3406E                                                                             | 137.16<br>6                                                                       |                                                                                                                                                                                                                               | <b>505480-00</b><br>3.96 Cr <br>3.16 Cr <br>3.15 Cr     |                                                                                     |                                                                                     |

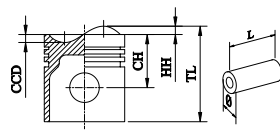
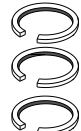
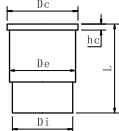


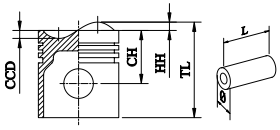
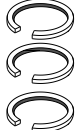
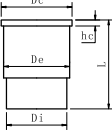
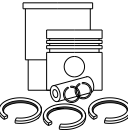
|  |  |  |                                                                                                                                                                                                                                |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                 | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| D364/D375/D386/D397                                                               | 146.05<br>6                                                                       |                                                                                   | <u>502420-00</u><br>4.8 Cr <br>2.38 Cr <br>6.33 Cr        |                                                                                     |                                                                                     |
| D342/ D375                                                                        | 146.05<br>6                                                                       |                                                                                   | <u>509750-00</u><br>3.8 Cr <br>3.8 Cr <br>6.3 Cr          |                                                                                     |                                                                                     |
| D398/D399                                                                         | 158.75<br>6                                                                       |                                                                                   | <u>502440-00</u><br>3.79 Mo <br>3.78 Cr <br>6.33 Cr  |                                                                                     |                                                                                     |
| 3508/3512                                                                         | 170.00                                                                            |                                                                                   |                                                                                                                                                                                                                                                                                                                 | <u>302020-00</u><br>Di=170.00 L =358.70<br>De=193.25 Dc=211.60<br>Hc=12.66          |                                                                                     |
|                                                                                   | 170.00                                                                            |                                                                                   | <u>512800-00</u><br>4 Gn                                                                                                                                                                                                    |                                                                                     |                                                                                     |
|                                                                                   | 170.00                                                                            |                                                                                   | <u>514260</u><br>3.50 Mo <br>3.50 CrP <br>5.00 CrP  |                                                                                     |                                                                                     |
| C18                                                                               | 144.975                                                                           |                                                                                   | <u>509740</u><br>3.851 Gn                                                                                                                                                                                                   |                                                                                     |                                                                                     |

|  |  |  |                                                                                                                                                                                                                                         |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| D339/D342/D364                                                                    | 146.05<br>6                                                                       |                                                                                   | 503970<br><br>4.76<br><br>2.38<br><br>6.35                                                                                                                                                                                                                                                                               |                                                                                     |                                                                                     |
| G353/D353/G379/<br>D379/G398/D398/<br>D399/D9G/DD9G                               | 158.75<br>6                                                                       |                                                                                   | 503980<br><br>3.15<br><br>2.38<br><br>6.35                                                                                                                                                                                                                                                                               |                                                                                     |                                                                                     |
| 3500                                                                              | 170.00<br>6                                                                       |                                                                                   | 507910<br><br>3.90      Mo <br>3.70      Cr <br>4.97      Cr  |                                                                                     |                                                                                     |

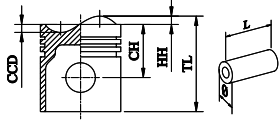
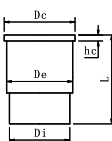
|  |  |  |                                                                                                                                                                                                                              |                      |                           |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                         | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                 | WELLFAR No.<br>Liner | WELLFAR No.<br>Liner kits |
| AVEO 1.5L                                                                         | 76.5                                                                              |                                                                                    | <u>505460-00</u><br><br>1.5 CrO <br>1.5 O <br>3.0 CrP     |                      |                           |
| F14D                                                                              | 78.00                                                                             |                                                                                    | <u>505680-00</u><br><br>1.2 Cr <br>1.5 P <br>2.5 CrP      |                      |                           |
| F16D                                                                              | 78.00                                                                             |                                                                                    | <u>505670-00</u><br><br>1.2 Cr <br>1.5 P <br>3 CrP     |                      |                           |
| 262 VORTEC                                                                        | 101.6<br>6                                                                        |                                                                                    | <u>507070-00</u><br><br>1.5 Cr <br>1.5 P <br>3 CrP  |                      |                           |

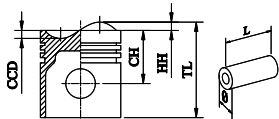
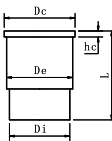
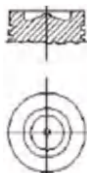
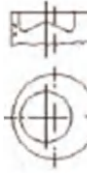
|  |  |  |                                                                                                                                                                                                                         |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| CHRYSLER STRATUS<br>2.5 V6 24V                                                    | 83.50                                                                             |                                                                                   | 510360<br><br>1.2<br>1.5<br>3.0                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |
| CARAVAN 2.4 16V<br>DOHC ( CAB RETA )                                              | 87.50                                                                             |                                                                                   | 508670<br><br>1.5<br>1.5<br>4.0                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |
| PT CRUISER 2.4 16V                                                                | 87.50                                                                             |                                                                                   | 508770<br><br>1.5<br>1.5<br>3.0                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |
| 94-05 Chrysler,<br>121cc Eng.(Mitsubishi)                                         | 87.50                                                                             |                                                                                   | 513010<br><br>1.2 Cr <br>1.2 P <br>3.0 CrP   |                                                                                     |                                                                                     |
| CARAVAN 3.3 V6 98...                                                              | 93.00                                                                             |                                                                                   | 508430<br><br>1.5 CrP <br>1.5 P <br>3.0 CrP  |                                                                                     |                                                                                     |
| CARAVAN 3.5/3.8 V6                                                                | 96.00                                                                             |                                                                                   | 508460<br><br>1.5<br>1.5<br>3.0                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |
| 300M 3.5 V6 24V<br>SOHC 98...                                                     | 96.00                                                                             |                                                                                   | 508780<br><br>1.2<br>1.5<br>3.0                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |

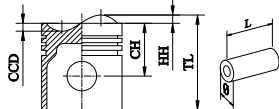
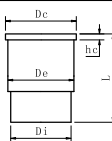
|  |  |  |                                                                                                                                                                                                               |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| DAKOTA 2.5 GAS 88...                                                              | 98.42                                                                             |                                                                                   | 508840<br><br>1.50<br><br>1.50<br><br>4.00                                                                                                                                                                                                                                                     |                                                                                     |                                                                                     |
| DAKOTA 3.9 V6                                                                     | 99.30                                                                             |                                                                                   | 508480<br><br>1.98 Cr <br>1.98 <br>4.76  |                                                                                     |                                                                                     |
| CHRYSLER/JEEP<br>4.7 V8 16V 99/02                                                 | 93.00                                                                             |                                                                                   | 508500<br><br>1.20<br><br>1.50<br><br>3.00                                                                                                                                                                                                                                                     |                                                                                     |                                                                                     |
| CHRYSLER/JEEP<br>4.7 V8 16V 08...                                                 | 93.00                                                                             |                                                                                   | 508510<br><br>1.20<br><br>1.50<br><br>2.50                                                                                                                                                                                                                                                     |                                                                                     |                                                                                     |
| 5.2 V8 16V 93...                                                                  | 99.30                                                                             |                                                                                   | 508580<br><br>1.98<br><br>1.98<br><br>4.00                                                                                                                                                                                                                                                     |                                                                                     |                                                                                     |

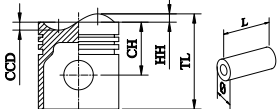
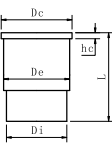
|                                                                                            |  |                                                                                                                                                                |                                                                                                                                                                                                                                    |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                 | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                         | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                             | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| ISF 2.8L                                                                                                                                                                    | 94.0                                                                              | <u>707620-00</u><br><br>CH=48.7  34.5<br><br>                                 | <u>509770-00</u><br><br>2.5 Gn <br>2.0 P <br>3.0 CrP          |                                                                                     |                                                                                     |
| <b>4BT, BTA, BTAA 3.9 / 6</b><br><b>BT, BTA, BTAA 5.9 3900</b><br>cc / 5900 c.c. / Early 1991<br>- Perno CortoA                                                             | 102.00<br>4/6                                                                     | <u>702870-00</u><br><br>CH=71.56  40.00<br>TL=105.36  75.80<br>CCD=-17.7      | <u>503460-00</u><br><br>3.00 Cr <br>2.35 P <br>4.00 Cr        | <u>305240-00(finish)</u><br>Di=104.6 L=200                                          | <u>905248-00</u>                                                                    |
| <b>4BT, BTA, BTAA 3.9 / 6</b><br><b>BT, BTA, BTAA 5.9 3900</b><br>cc / 5900 c.c. - Perno<br>Largo                                                                           | 102.00<br>4/6                                                                     | <u>702860-00</u><br><br>CH=71.58  40.00<br>TL=105.39  82.80<br>CCD=-22.1  | <u>503460-00</u><br><br>3.00 Cr <br>2.35 P <br>4.00 Cr  | <u>305240-00(finish)</u><br>Di=104.6 L=200                                          | <u>905247-00</u>                                                                    |
| <b>ISB6.7/4B3.9</b>                                                                                                                                                         | 102.00<br>4                                                                       | <u>703140-00</u><br><br>CH=71.385  40.00<br>TL=105.2  82.80               | <u>503460-00</u><br><br>3.00 Cr <br>2.35 P <br>4.00 Cr  | <u>305240-0(finish)</u><br>Di=104.6 L=200                                           | <u>905260-00</u>                                                                    |
| <b>ISB6.7/4B3.9</b><br>VW 23.250 E - Motor 5.9L<br>24V<br>SOHV L6, VW 17.250 E<br>Constellation, Ford Cargo<br>2628 E, VW 24.250 E (PIST<br>ÃO C/ CANAL DE<br>RESFRIAMENTO) | 102.00<br>4                                                                       | <u>703060-00</u><br><br>CH=71.45  40.00<br>TL=105.25  82.80<br>CCD=-18.55 | <u>503480-00</u><br><br>3.00 Cr <br>2.38 P <br>4.00 Cr  | <u>305240-00(finish)</u><br>Di=104.6 L=200                                          |                                                                                     |
| ISBE CM2                                                                                                                                                                    | 102.00                                                                            | <u>702420-00</u><br><br>CH=71.55  40.00<br>TL=105.35  82.80<br>CCD=-18.7  | <u>503480-00</u><br><br>3.00 Cr <br>2.38 P <br>4.00 Cr  |                                                                                     |                                                                                     |

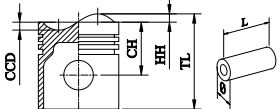
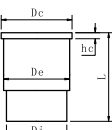


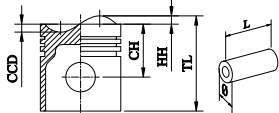
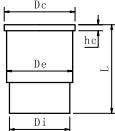
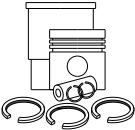
|                    |  |                                                                    |                                                                                                                                                                                                                           |              |  |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                         | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                             | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                    | WELLFAR No.<br>Ref. No.                                                                         | WELLFAR No.<br>Ref. No.                                                             |
| 6BT                                                                                                 | 102                                                                               | 708310-00<br>CH=71.685 40.0<br>TL=105.51 83.0<br>                  | 503310-00<br>2.88 Cr <br>2.35 P <br>4.00 CrP         |                                                                                                 |                                                                                     |
| 6BT                                                                                                 | 102                                                                               |                                                                                                                                                     | 503320-00<br>2.88 Cr <br>2.88 P <br>4.00 CrP         |                                                                                                 |                                                                                     |
| 6BT, ISB                                                                                            | 102<br>4                                                                          |                                                                                                                                                     | 500050<br>3.00 CrP <br>2.38 P <br>4.00 CrP           |                                                                                                 |                                                                                     |
| B                                                                                                   | 102                                                                               |                                                                                                                                                     | 503990<br>2.38 Cr <br>2.38 P <br>4.00 Cr       |                                                                                                 |                                                                                     |
| ISBE CM2150/4B3.9/<br>ISD4.5 Cm2150/<br>QSB6.7 M Cm2250/<br>ISF3.8 Cm2220 F103/<br>QSB6.7 Cm2250 EC | 107.0                                                                             | 704570-00<br>CH=69.35 40.0<br>TL=103.2 90.5<br>                  | 500600-00<br>2.88 Cr <br>2.5 P <br>3.5 CrP Ox  |                                                                                                 |                                                                                     |
| 6BT                                                                                                 | 114.00<br>6                                                                       |                                                                                                                                                     | 503350-00<br>3.5 Cr <br>3 P <br>4 CrP          |                                                                                                 |                                                                                     |
| 6CT<br>CYLINDER LINER C 91/99                                                                       | 114.00<br>6                                                                       | 700640-00<br>CH=78.82 45.00<br>TL=120.52 91.00<br>CCD=-21.27<br> | 503470-00<br>3.50 Cr <br>3.00 P <br>4.00 Cr    | 304550-00<br>Di=125.685 L=237.12<br>Dc=130.948<br>305250-00<br>Di=125.685 L=234.12<br>Dc=130,95 | 905290-00<br><br>905291-00                                                          |

|  |  |                                                                                 |                                                                                                                                                                                                                                    |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                          | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                             | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| ISC                                                                               | 114.00                                                                            | <b>701050-00</b><br><br>CH=79<br>TL=115.5<br>CCD=-14.5<br>                      |                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                                     |
| <b>MOTOR 8,3L CT<br/>SERIE C (-&gt;2.000)</b>                                     | 114.00<br>4                                                                       | <b>702890-00</b><br><br>CH=69.90 45.00<br>TL=120.75 91.00<br>CCD=-20.65                                                                                          | <b>503470-00</b><br><br>3.50 Cr <br>3.00 P <br>4.00 Cr        | <b>305260-00</b><br><br>Di=125.685 L=237.12<br>Dc=132.95                            | <b>905311-00</b>                                                                    |
| <b>MOTOR CT 8,3L<br/>APÓS 2000</b>                                                | 114.00<br>4                                                                       | <b>702900-00</b><br><br>CH=78.82 45.00<br>TL=120.32 91.00<br>CCD=-21.8<br>     | <b>503470-00</b><br><br>3.50 Cr <br>3.00 P <br>4.00 Cr    | <b>305260-00</b><br><br>Di=125.685 L=237.12<br>Dc=132.95                            | <b>905322-00</b>                                                                    |
| <b>MOTOR CT 8,3L<br/>ATÉ 1991</b>                                                 | 114.00<br>4                                                                       | <b>702910-00</b><br><br>CH=78.82 48.00<br>TL=120.32 108.00<br>CCD=-21.27<br>  | <b>503470-00</b><br><br>3.50 Cr <br>3.00 P <br>4.00 Cr  | <b>305260-00</b><br><br>Di=125.685 L=237.12<br>Dc=132.95                            | <b>905332-00</b>                                                                    |
| <b>MOTOR SÉRIE C / CTA<br/>8.3</b>                                                | 114.00<br>4                                                                       | <b>702920-00</b><br><br>CH=78.925 45.00<br>TL=120.425 91.00<br>CCD=-24.00<br> | <b>503470-00</b><br><br>3.50 Cr <br>3.00 P <br>4.00 Cr  | <b>304550-00</b><br><br>Di=125.685 L=237.12<br>Dc=130.948                           | <b>905340-00</b>                                                                    |
| <b>MOTOR 8,3L CT<br/>6CTAA (ATÉ 1991)</b>                                         | 114.00<br>4                                                                       | <b>703100-00</b><br><br>CH=79.02 45.00<br>TL=120.52 91.00<br>CCD=-21.27                                                                                          | <b>503470-00</b><br><br>3.50 Cr <br>3.00 P <br>4.00 Cr  | <b>305260-00</b><br><br>Di=125.685 L=237.12<br>Dc=132.95                            | <b>905371-00</b>                                                                    |

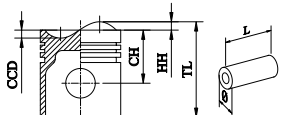
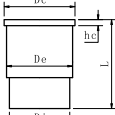
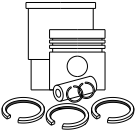
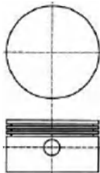
|  |  |                                                            |                                                                                                                                                                                                                                   |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                     | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| 155-210/V6-155                                                                    | 117.475                                                                           |                                                                                                                                             | <b>510330</b>                                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                             | 3.16 CrP                                                                                                                                                                                                                         |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                             | 2.38 CrP                                                                                                                                                                                                                         |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                             | 2.78 CrP                                                                                                                                                                                                                         |                                                                                     |                                                                                     |
| <b>L10T</b>                                                                       | 125.00<br>6                                                                       | <b>701950-00</b><br>CH=79.2 54.00<br>TL=124.4 101.00<br>   | <b>504010-00</b><br>2.97 Cr <br>2.97 Cr <br>4.75 CrP         | <b>305390-00</b><br>Di=125.00 L=241.25                                              | <b>905400-00</b>                                                                    |
| <b>M11</b>                                                                        | 125.00<br>6                                                                       | <b>702960-00</b><br>CH=75.2 54.00<br>TL=113 101.00<br>    | <b>504020-00</b><br>3.02 Cr <br>3.05 CrP <br>4.00 CrP     | <b>305390-00</b><br>Di=125.00 L=241.25                                              | <b>905390-00</b>                                                                    |
| <b>M11</b>                                                                        | 125.00<br>6                                                                       | <b>707160-00</b><br>CH=75.3 54.00<br>TL=113 101.00<br>   | <b>504020-00</b><br>3.02 Cr <br>3.05 CrP <br>4.00 CrP  | <b>305390-00</b><br>Di=125.00 L=241.25                                              | <b>905391-00</b>                                                                    |
| <b>M11</b>                                                                        | 125.00<br>6                                                                       | <b>701930-00</b><br>                                     | <b>504020-00</b><br>3.02 Cr <br>3.05 CrP <br>4.00 CrP  | <b>305390-00</b><br>Di=125.00 L=241.25                                              | <b>905392-00</b>                                                                    |
| <b>ISX</b>                                                                        | 137.0<br>6                                                                        | <b>707040-00</b><br>CH=87.3 54.00<br>TL=131.7 101.00<br> | <b>503330-00</b><br>2.93 CrP <br>3.0 CrP <br>4.0 Gn    |                                                                                     |                                                                                     |

|  |  |                                                                                                                           |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                    | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| ISX                                                                               | 137.00                                                                            | 709810-00<br>CH=87.3<br>TL=126.8<br><br> | 512580<br>2.83 CrP<br>2.86 CrP<br>4.00 Gn                                         |                                                                                     |                                                                                     |
| NH220                                                                             | 130.175<br>6                                                                      |                                                                                                                                                                                                            | 501560<br>3.60 Cr<br>3.80 P<br>3.80 P<br>6.00 CrP                                 |                                                                                     |                                                                                     |
|                                                                                   | 130.175<br>6                                                                      |                                                                                                                                                                                                            | 504030-00<br>3.78 Cr<br>3.78 P<br>6.12 CrP                                        |                                                                                     |                                                                                     |
|                                                                                   | 130.175<br>6                                                                      |                                                                                                                                                                                                            | 506370<br>3.80 Cr<br>3.80 P<br>6.10 Cr                                            |                                                                                     |                                                                                     |
| NH220/NT743                                                                       | 130.175                                                                           |                                                                                                                                                                                                            | 510330<br>3.80 Cr<br>3.15 P<br>4.76 Cr                                            |                                                                                     |                                                                                     |
| N14                                                                               | 139.7<br>6                                                                        | 701840-00<br><br>                    | 504050-00<br>4.00 Cr<br>3.00 CrP<br>4.75 Gn                                       | 305400-00<br>Di=139.70 L=286.385                                                    | 905411-00                                                                           |

|  |  |                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                        | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>N14</b>                                                                        | 139.7<br>6                                                                        | <b>702950-00</b><br>                                                                                                                          | <b>504050-00</b><br>4.00 Cr <br>3.00 CrP <br>4.75 Gn                                                                                                      | <b>305400-00</b><br>Di=139.70 L=286.385                                             | <b>905412-00</b>                                                                    |
| <b>NT855</b>                                                                      | 139.7<br>6                                                                        | <b>701970-00</b><br>CH=102.39  50.77<br>TL=159.60  119.70    | <b>504050-00</b><br>4.00 Cr <br>3.00 CrP <br>4.75 Gn                                                                                                      | <b>305400-00</b><br>Di=139.70 L=286.385                                             | <b>905420-00</b>                                                                    |
| <b>NT855</b>                                                                      | 139.7<br>6                                                                        | <b>702980-00</b><br>CH=102.35  50.77<br>TL=159.45  119.90    | <b>505490-00</b><br>3.85 Cr <br>3.00 CrP <br>3.00 P <br>4.75 Gn     | <b>305400-00</b><br>Di=139.70 L=286.385                                             | <b>905430-00</b>                                                                    |
| <b>NTA855</b>                                                                     | 139.7<br>6                                                                        | <b>702990-00</b><br>CH=102.35  50.77<br>TL=159.5  119.90 | <b>503360-00</b><br>3.67 Cr <br>2.88 p <br>2.79 p <br>4.75 Gn   | <b>305400-00</b><br>Di=139.70 L=286.385                                             | <b>905440-00</b>                                                                    |
| <b>N14</b>                                                                        | 139.7<br>6                                                                        | <b>701830-00</b><br>CH=102.36  63.51<br>TL=159.77        | <b>504050-00</b><br>4.00 Cr <br>3.00 CrP <br>4.75 Gn                                                                                                | <b>305400-00</b><br>Di=139.70 L=286.385                                             | <b>905410-00</b>                                                                    |
| <b>NT855A/NT250</b>                                                               | 139.7<br>6/8                                                                      |                                                                                                                                                                                                                                | <b>503340-00</b><br>3.74 Cr <br>2.9 CrP <br>2.87 P <br>4.75 Gn  |                                                                                     |                                                                                     |

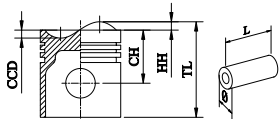
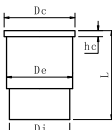
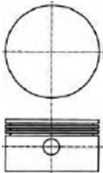
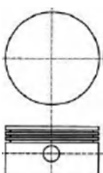
|  |  |  |                                                                                                                                                         |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                  | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| KT19 / KT38 / KV50                                                                | 158.75                                                                            |                                                                                   | <b>504080</b><br><br>3.75      Cr <br>3.75      CrP <br>4.75      Gn |                                                                                     |                                                                                     |

# COMPRESSOR

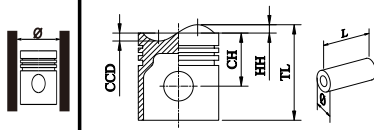
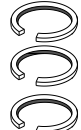
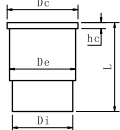
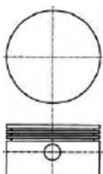
|  |  |                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                             | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>VOLVO<br/>TD 121<br/>COMPRESSOR</b>                                            | 63.50<br>2                                                                        |                                                                                                                                                        | <b>507510-00</b><br><br>2.385 P <br>2.385 P <br>2.385 P <br>2.385 P <br>2.385 P  |                                                                                     |                                                                                     |
| <b>TU-FLO 500<br/>COMPRESSOR</b>                                                  | 63.50<br>2                                                                        | <b>704690-00</b><br><br>CH=27.00 13.494<br>TL=59.50 56.00<br>FLAT<br> | <b>507520-00</b><br><br>2.385 P <br>2.385 P <br>3.160 P <br>2.385 P <br>3.160 P  |                                                                                     |                                                                                     |
| <b>N10 (OLD)</b>                                                                  | 63.5<br><br><br><br><br><br><br><br><br><br>65.0                                  |                                                                                                                                                        | <b>505110-00</b><br><br>2.380 P <br>2.380 P <br>2.485 <br>2.380 P <br>2.485<br><br><b>507640-00</b><br><br>2.5<br>2.5                                      |                                                                                     |                                                                                     |
| <b>N10 (NEW)</b>                                                                  | 66.7                                                                              |                                                                                                                                                        | <b>505090-00</b><br><br>2.380 P <br>2.380 P <br>2.475 P                                                                                                                                                                                        |                                                                                     |                                                                                     |
| <b>Midland 1300</b>                                                               | 69.85                                                                             |                                                                                                                                                        | <b>505430-00</b><br><br>2.385 P <br>2.385 P <br>2.385 P <br>4.75 CrP                                                                                       |                                                                                     |                                                                                     |



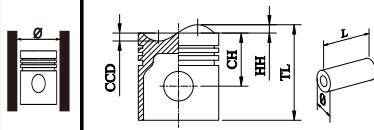
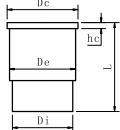
# COMPRESSOR

|  |  |                                                                       |                                                                                                                                                                                                                                                                                                                             |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                             | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                              | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| MARELL                                                                            | 70.00                                                                             |                                                                                                                                                        | <b>510840-00</b><br><br>2.000 P <br>2.000 P <br>4.000 P                                                                                                |                                                                                     |                                                                                     |
| MARELL                                                                            | 70.00                                                                             |                                                                                                                                                        | <b>510841-00</b><br><br>2.000 P <br>2.000 P <br>4.000 P                                                                                                |                                                                                     |                                                                                     |
| VOLVO NL<br>COMPRESSOR                                                            | 75.00<br>2                                                                        | <b>705260-00</b><br><br>CH=31.00 18<br>TL=60.00 63.00<br>FLAT<br>    | <b>502320-00</b><br><br>2.000 P <br>2.000 P <br>4.000 P                                                                                           |                                                                                     |                                                                                     |
| VOLVO F12<br>COMPRESSOR                                                           | 75.00<br>2                                                                        | <b>705240-00</b><br><br>CH=32.10 15.8<br>TL=52.80 61.00<br>FLAT<br> | <b>502580-00</b><br><br>2.385 <br>2.385 <br>4.000                                                                                                |                                                                                     |                                                                                     |
| OM366 LA EPA                                                                      | 75.00                                                                             |                                                                                                                                                        | <b>508390-00</b><br><br>2.500 <br>2.500 <br>2.500 <br>4.000  |                                                                                     |                                                                                     |
| 129P/136P/29P/30P/36P<br>/37P/38P/40P/137P/237<br>P/337P<br>WESTINGHOUSE          | 75.00                                                                             |                                                                                                                                                        | <b>510870-00</b><br><br>3.000 P <br>3.000 P <br>5.000 P                                                                                          |                                                                                     |                                                                                     |

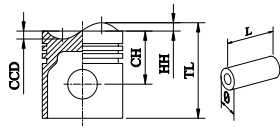
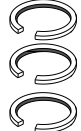
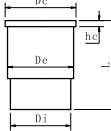
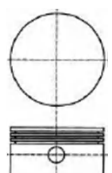
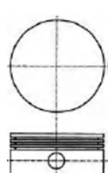
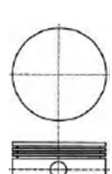
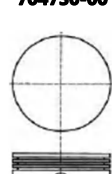
# COMPRESSOR

|  |  |                                                          |                                                                                                                                                                                                                                                                                                                                                         |  |                           |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits |
| <b>129P/136P/29P/30P/36P/37P/38P/40P/137P/237P/337P<br/>WESTINGHOUSE</b>          | 75.00                                                                             |                                                                                                                                           | <b>510850-00</b><br><br>3.000 <br>3.000 <br>3.000 <br>5.000                                        |                                                                                     |                           |
| <b>MERCEDES-BENZ<br/>OM312/321/352/352A/353<br/>COMPRESSOR</b>                    | 77.00<br>1                                                                        | <b>704660-00</b><br><br>CH=30.00<br>TL=59.00<br>FLAT<br> | <b>500080-00</b><br><br>2.500 <br>2.500 <br>3.000 <br>4.000                                        |                                                                                     |                           |
| <b>COMPRESSION</b>                                                                | 80.00                                                                             |                                                                                                                                           | <b>504740-00</b><br><br>2.5      P <br>3      P <br>4      CrP                                                                                                                 |                                                                                     |                           |
| <b>COMPRESSION</b>                                                                | 80.00                                                                             |                                                                                                                                           | <b>504750-00</b><br><br>3      P <br>3      P <br>3      P <br>4      CrP                  |                                                                                     |                           |
| <b>028/0480/220/DT<br/>BOSCH</b>                                                  | 80.00                                                                             |                                                                                                                                           | <b>510890-00</b><br><br>2.500 <br>2.500 <br>2.500 <br>4.000                                |                                                                                     |                           |
| <b>COMPRESSION</b>                                                                | 85.00                                                                             |                                                                                                                                           | <b>504470-00</b><br><br>3.000      P <br>3.000      P <br>3.000      P <br>4.000      CrP  |                                                                                     |                           |

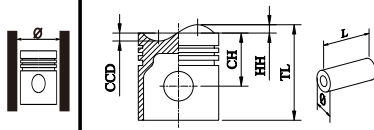
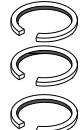
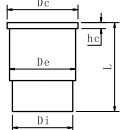
# COMPRESSOR

|  |  |                                                                                                                                    |                                                                                                                                                                                                                                                                                                                              |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                         | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| WESTINGHOUSE                                                                      | 85.00<br>1                                                                        |                                                                                                                                    | 510900-00<br><br>2.000 P <br>2.000 P <br>2.000 P <br>4.75 P           |                                                                                     |                                                                                     |
| VOLVO FH12<br>COMPRESSOR                                                          | 85.00<br>1                                                                        | 705230-00<br><br>CH=33.30<br>TL=59.00<br>FLAT<br> | 502570-00<br><br>2.000 P <br>2.000 P <br>4.000 P                                                                                                        |                                                                                     |                                                                                     |
| COMPRESSION                                                                       | 85.00                                                                             |                                                                                                                                    | 504760-00<br><br>2.5 P <br>2.5 P <br>4 CrP                                                                                                         |                                                                                     |                                                                                     |
| VOLVO B12<br>COMPRESSOR                                                           | 88.00<br>1                                                                        | 705250-00<br><br>CH=28<br>TL=66.5<br>FLAT<br>   | 502590-00<br><br>2.500 P <br>2.500 P <br>4.000 P                                                                                                  |                                                                                     |                                                                                     |
| LP KNORR, M.A.N D2156                                                             | 88.00                                                                             |                                                                                                                                    | 508010-00<br><br>2 P <br>2 P <br>2.5 P <br>5 P                |                                                                                     |                                                                                     |
| LP KNORR, M.A.N D2156                                                             | 88.00                                                                             |                                                                                                                                    | 508011-00<br><br>2.000 P <br>2.000 P <br>2.500 P <br>5.000 P  |                                                                                     |                                                                                     |

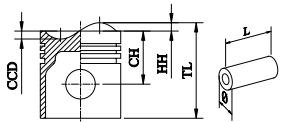
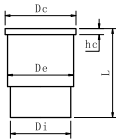
# COMPRESSOR

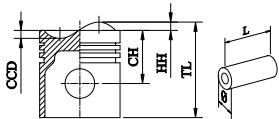
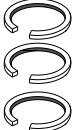
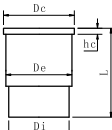
|  |  |                                                              |                                                                                                                                                                                                                                                                                                                                 |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                    | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                  | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| COMPRESSION                                                                       | 88.00                                                                             |                                                                                                                                               | <b>504780-00</b><br>2.5 P <br>2.5 P <br>4 CrP                                                                                                              |                                                                                     |                                                                                     |
| MERCEDES-BENZ OM 401/02/03/04/07/09/21/22 COMPRESSOR                              | 90.00<br>1                                                                        | <b>701220-00</b><br>CH=35.00 20<br>TL=57.50 60.00<br>FLAT    | <b>504790-00</b><br>2.500 P <br>2.500 P <br>4.000 Cr P                                                                                                     |                                                                                     |                                                                                     |
| MERCEDES-BENZ OM 401/02/03/04/07/09/21/22 COMPRESSOR                              | 90.00<br>1                                                                        | <b>701230-00</b><br>CH=35.00 20<br>TL=57.50 60.00<br>FLAT   | <b>505280-00</b><br>2.500 P <br>2.500 P <br>2.500 P <br>4.000 Cr P   |                                                                                     |                                                                                     |
| MERCEDES-BENZ OM 314/352/352A/362/364/366/353/904 COMPRESSOR                      | 94.00<br>1                                                                        | <b>704610-00</b><br>CH=27.00 16<br>TL=52.30 66.00<br>FLAT  | <b>507530-00</b><br>2.500 P <br>2.500 P <br>2.500 P                                                                                                  |                                                                                     |                                                                                     |
| MAN D2840 LF 20 MERCEDES-BENZ OM 501/02/41/42LA OM 402 COMPRESSOR                 | 100.00<br>1                                                                       | <b>704730-00</b><br>CH=30.4 20<br>TL=52.2 50.00<br>FLAT    | <b>502080-00</b><br>2.500 P <br>2.500 P <br>4.000 Cr                                                                                                 |                                                                                     |                                                                                     |
| COMPRESSOR                                                                        | 100.00<br>1                                                                       |                                                                                                                                               | <b>511600-00</b><br>2.500 P <br>2.500 P <br>2.500 P <br>5.500 P  |                                                                                     |                                                                                     |

# COMPRESSOR

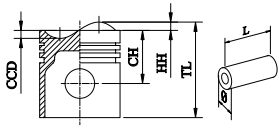
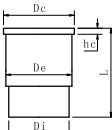
|  |  |  |                                                                                                                                                                                                                                                                                                                          |  |                           |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                             | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits |
| COMPRESSION                                                                       | 100.00                                                                            |                                                                                   | <b>502090-00</b><br><br>2.5 P <br>2.5 P <br>2.5 P <br>5             |                                                                                     |                           |
| COMPRESSION                                                                       | 100.00                                                                            |                                                                                   | <b>502100-00</b><br><br>2.5 P <br>2.5 P <br>4 P                                                                                                       |                                                                                     |                           |
| COMPRESSION                                                                       | 100.00                                                                            |                                                                                   | <b>509960-00</b><br><br>2.5 P <br>2.5 P <br>3 P                                                                                                      |                                                                                     |                           |
| BOSH<br>WESTINGHOUS                                                               | 75.00                                                                             |                                                                                   | <b>510860</b><br><br>2.0 P <br>2.0 P <br>4.0 P                                                                                                  |                                                                                     |                           |
| WESTINGHOUS                                                                       | 75.00                                                                             |                                                                                   | <b>510880</b><br><br>2.5 P <br>2.5 P <br>2.5 P <br>4.0 P    |                                                                                     |                           |
| COMPRESSION                                                                       | 85.00                                                                             |                                                                                   | <b>504770</b><br><br>3.0 P <br>3.0 P <br>3.0 P <br>4.0 CrP  |                                                                                     |                           |
| PEGASO                                                                            | 90.00<br>1/2                                                                      |                                                                                   | <b>510910</b><br><br>2.5 P <br>2.5 P <br>5.0 P                                                                                                  |                                                                                     |                           |

# COMPRESSOR

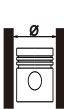
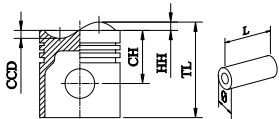
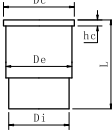
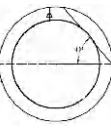
|  |  |  |                                                                                                                                                                                                                                                                                                                                      |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                       | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
|                                                                                   | 100.50                                                                            |                                                                                   | <u>511600</u><br><br>2.5      P <br>2.5      P <br>2.5      P <br>5.5      P  |                                                                                     |                                                                                     |

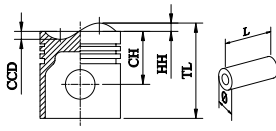
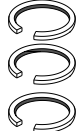
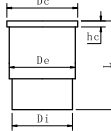
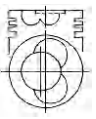
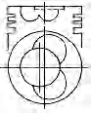
|                                              |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                    |  |  |
|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                   | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                     | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>DHS/DHU/DHDT/8250C</b><br><b>C</b><br>FA/ FT2100/ FA2105FA/<br>FAR/ FAT/ FT2300                                            | 118.00<br>6                                                                       | <b>708500-00</b><br>CH=95.00  42.00<br>TL=152.00  99.00                                                                                                         | <b>510920-00</b><br>3.500 CrP <br>3.000 CrP <br>3.000 P <br>6.000 CrP       |                                                                                     |                                                                                     |
| <b>RS 180 EURO 1/EURO 2</b><br><b>8650CC</b><br><b>RS 200 EURO 1/ EURO 2</b><br><b>8650CC</b><br><b>RS 222 EURO 1/ EURO 2</b> | 118.00<br>4                                                                       | <b>708510-00</b><br>CH=92.00  42.00<br>TL=140.00  97.00<br>CCD=-24.90          | <b>510930-00</b><br>3.500 CrP <br>3.000 CrP <br>4.000 CrP                                                                                                     |                                                                                     |                                                                                     |
| <b>MOTOR DIESEL</b><br>DKSE/ DKS/ DKV/ DXXE/<br>DKZ1160                                                                       | 130.00<br>6                                                                       | <b>700030-00</b><br>CH=101.00  48.00<br>TL=169.50  111.00<br>CCD=-29.10   | <b>500030-00</b><br>3.160 Cr <br>3.160 Cr <br>3.160 Cr <br>6.330 Cr  | <b>309180-00</b><br>Di=130 L=288.5<br>Dc=143.6                                      |                                                                                     |
| <b>XF 95 ; WS225/259/282</b>                                                                                                  | 130.00<br>6                                                                       | <b>700040-00</b><br>CH=101.00  52.0<br>TL=155.00  106.0                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                                     |
| <b>MOTOR DIESEL</b><br>VW295                                                                                                  | 130.00<br>6                                                                       | <b>700050-00</b><br>CH=101.00  52.00<br>TL=155.00  106.00<br>CCD=-26.61  |                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                                     |
| <b>MOTOR DIESEL</b><br>WS282                                                                                                  | 130.00<br>6                                                                       | <b>700060-00</b><br>CH=101.00  52.00<br>TL=155.00  106.00<br>CCD=-29.42  |                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                                     |

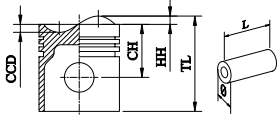
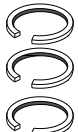
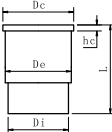


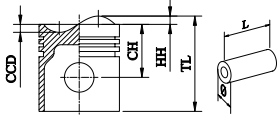
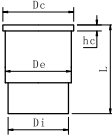
|  |  |                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                     |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                    | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>3300</b>                                                                       | 130.00                                                                            | <b>700070-00</b><br>CH=101.00  52.0<br>TL=169.50  106.0                     |                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                                     |
| <b>2800</b>                                                                       | 130.00                                                                            | <b>700080-00</b><br>CH=101.00  48.0<br>TL=169.50  111.0                     |                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                                     |
| <b>MOTOR DIESEL</b><br>DKX/ DKXE/ DKZ/ ATI<br>1160                                | 130.00<br>6                                                                       | <b>701900-00</b><br>CH=101.00  48.00<br>TL=169.50  111.00<br>CCD=-29.10 |                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>309190-00</b><br>Di=130 L=288.5<br>Dc=143.6                                      |                                                                                     |
| <b>MOTOR DIESEL</b><br>DKX/ DKZ                                                   | 130.00<br>6                                                                       | <b>701910-00</b><br>CH=101.00  52.00<br>TL=169.50  106.00<br>CCD=-29.10 |                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                                     |
| <b>DHS-DKZ 1160</b><br>DKS 325-340-360-380-<br>390/ FA-FAT-FT 2805 ATI            | 130.00<br>6                                                                       | <b>708520-00</b><br>CH=101.00  48.00<br>TL=169.50  111.00<br>CCD=-29.10 | <b>510940-00</b><br>3.500 Cr <br>3.000 Cr <br>3.000 Cr <br>6.000 Cr  |                                                                                     |                                                                                     |

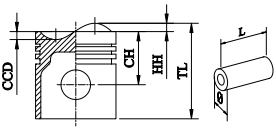
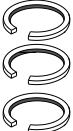
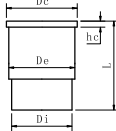
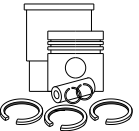
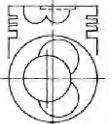
34

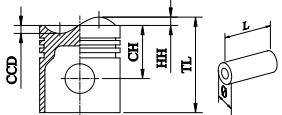
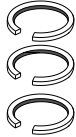
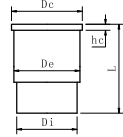
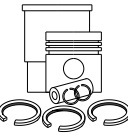
|                                                                                                                           |  |                                                                        |                                                                                                                                                                                                                                         |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                                                | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                              | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>F8C 800CC</b><br><b>YSE/F6B/TICO/DAMAS</b>                                                                                                                                                              | 68.50<br>3                                                                        | <b>705420-00</b><br><br>CH=25.00 16.00<br>TL=55.00 53.00<br>           | <b>503580-00</b><br><br>1.200 Cr <br>1.500 P <br>2.800 CrP         |                                                                                     |                                                                                     |
| <b>SOHC/DOHC(NP960)</b><br><b>LEMAN,</b><br><b>ESPRESO,NUBIRA,CIELO,N</b><br><b>EXIA,LANOS</b>                                                                                                             | 76.50<br>4                                                                        | <b>703580-00</b><br><br>CH=28.3 18.00<br>TL=51.3 55.00<br>CCD=-3.7<br> | <b>500100-00</b><br><br>1.500 CrP <br>1.500 P <br>3.000 CrP        |                                                                                     |                                                                                     |
| <b>NUBIRA</b>                                                                                                                                                                                              | 76.50                                                                             | <b>703590-00</b><br><br>CH=28.30 18.0<br>TL=51.30 55.0                                                                                                  |                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |
| <b>NUBIRA 1.6</b>                                                                                                                                                                                          | 79.00<br>4                                                                        |                                                                                                                                                         | <b>500180-00</b><br><br>1.200 CrP <br>1.500 P <br>3.000 CrP  |                                                                                     |                                                                                     |
| <b>LACETTI 1600CC DOHC</b>                                                                                                                                                                                 | 79.00<br>4                                                                        | <b>707840-00</b><br><br>CH=27.8 18.00<br>TL=49.8 55.00<br>           |                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |
| <b>Reihenmotor</b><br><b>Benzin 1.2L/ 1.2S 2.0I</b><br><b>C2.0-LET/NZ/XE</b><br><b>C2.0XEV-4V</b><br><b>Ascona,Kadett,Manta,vect</b><br><b>ra,Astra,Frontera,Calibra</b><br><b>turbo,Kadett Gsi, Omega</b> | 86.00<br>4                                                                        |                                                                                                                                                         | <b>502312-00</b><br><br>1.500 CrP <br>1.500 P <br>3.000 CrP  |                                                                                     |                                                                                     |

|                    |  |                                                            |                                                                                                                                                                                                                                           |  |  |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                         | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                  | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>C-233</b><br><b>KORANDO, FORKLIFT</b><br><b>GENERATOR</b>                                        | 88.00<br>4                                                                        |                                                                                                                                             | <b>501751-00</b><br><br>2.000 P <br>2.000 P <br>4.000 P              |                                                                                     |                                                                                     |
| <b>DB 58</b>                                                                                        | 102.00<br>6                                                                       |                                                                                                                                             | <b>511610-00</b><br><br>3.000 Cr <br>2.500 P <br>4.000 Cr            |                                                                                     |                                                                                     |
| <b>1146</b><br><b>8TON DUMP TRUCK BUS</b><br><b>BF 105 EXCAVATOR</b><br><b>GENERATOR</b>            | 111.00<br>6                                                                       |                                                                                                                                             | <b>503560-00</b><br><br>3.350 Cr <br>3.000 Cr <br>4.000 Cr     | <b>300380-00</b><br><br>Di=111.00 L=233.9                                           |                                                                                     |
| <b>D2366</b><br><b>8.5TON DUMP TRUCK</b><br><b>BUS BS106 EXCAVATOR</b><br><b>GENERATOR FORKLIFT</b> | 123.00<br>6                                                                       | <b>704300-00</b><br><br>CH=81.5  45.00<br>TL=136 105.00  | <b>503550-00</b><br><br>3.340 CrP <br>3.000 CrP <br>5.500 CrP  | <b>309200-00</b><br><br>Di=123 L=270<br>Dc=132                                      |                                                                                     |
| <b>DE12TIS</b>                                                                                      | 123.00<br>6                                                                       | <b>709290-00</b><br><br>CH=82.50  45.0<br>TL=136.0 107.0 |                                                                                                                                                                                                                                                                                                                            | <b>300390-00</b><br><br>Di=123.00 L=270.00                                          |                                                                                     |

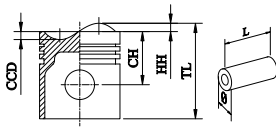
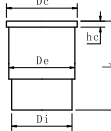
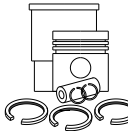
|  |  |  |                                                                                                                                                                                                                           |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| 468                                                                               | 68.00                                                                             |                                                                                   | <b>512710-00</b><br>1.2 Cr <br>1.5 P <br>2.8 CrP     |                                                                                     |                                                                                     |
| TERIOS1.3/1.5L                                                                    | 72.00<br>4                                                                        |                                                                                   | <b>502650-00</b><br>1.2 CrO <br>1.2 P <br>2.5 CrP    |                                                                                     |                                                                                     |
| EB gasoline                                                                       | 62.00<br>3                                                                        |                                                                                   | <b>510750</b><br>1.2 Gn <br>1.5 P <br>2.8 CrP        |                                                                                     |                                                                                     |
| EF gasoline D40E                                                                  | 68.00<br>3                                                                        |                                                                                   | <b>514250</b><br>1.2 Gn <br>1.2 P <br>2.5 CrP  |                                                                                     |                                                                                     |

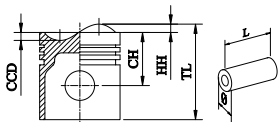
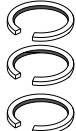
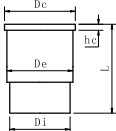
|  |  |  |                                                                                                                                                                                                                                                                                                                                             |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                              | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
|                                                                                   | 100.00                                                                            |                                                                                   | <p>506620-00</p> <p>2.385 CrP </p> <p>2.385 P </p> <p>2.385 P </p> <p>5.000 CrO </p> |                                                                                     |                                                                                     |

|                                                                                         |  |                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                          |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                              | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                   | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>F2L 912D 1884CC</b><br>D2506/ D3006/ D2807/<br>D3607<br><b>F3L 912D 2826CC</b><br>D4006/ D4505/ D4506/<br>D5006<br><b>F4L 912D 3768CC</b><br>D5506/ D6006/ D6206      | 100.00<br>2/3/4/6                                                                 | 708530-00<br><br>CH=71.90  35.00<br><br>TL=123.60  80.00<br><br>CCD=-21.40 | 504930-00<br><br>3.000 CrP <br>2.500 P <br>2.500 P <br>5.000 CrP  | 309170-00<br><br>Di=100 L=222.3<br>Dc=120                                           |                                                                                     |
| <b>DEUTZ</b><br>FL 511 V5, F6L912 D<br>/F2L511 D                                                                                                                         | 100.00<br>3                                                                       | 701700-00<br><br>CH=62.45  35.00<br><br>TL=95.95  75.00<br><br>CCD=-21.44  | 507940-00<br><br>3.000 Cr <br>2.500 P <br>5.000 Cr                                                                                                  |                                                                                     |                                                                                     |
| <b>F2L912D/ F3L 912D/ F4L 912D/ F5L 912D/ F6L 912D</b>                                                                                                                   | 100.00<br>2/3/4/5/<br>6                                                           |                                                                                                                                                                                                                                              | 511620-00<br><br>3.000 Cr <br>2.000 <br>3.500 Cr                                                                                               |                                                                                     |                                                                                     |
| <b>F3L 913 3060CC</b><br>TRACTOR DX3.50 D6007<br><b>F4L 913 4086CC</b><br>TRACTOR DXY 80 3.90/<br>D7807<br><b>F6L 913 6128CC</b><br>DX 3.50/ 3.90/ 6.30/<br>D7807/ DX120 | 102.00<br>3/4/6<br><br>105.00                                                     | 708540-00<br><br>CH=87.40  45.00<br><br>TL=138.65 102.00<br><br>CCD=-47.65                                                                                | 510960-00<br><br>3.000 Mo <br>2.500 P <br>4.000 Cr                                                                                            |                                                                                     |                                                                                     |
|                                                                                                                                                                          | 105.00                                                                            |                                                                                                                                                                                                                                              | 502500-00<br><br>3.000 Mo <br>2.000 P <br>4.000 P                                                                                             |                                                                                     |                                                                                     |
|                                                                                                                                                                          | 105.00                                                                            |                                                                                                                                                                                                                                              | 502510-00<br><br>3.000 CrP <br>2.000 P <br>4.000 CrP                                                                                          |                                                                                     |                                                                                     |

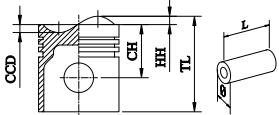
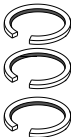
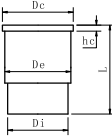
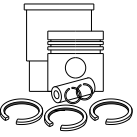
|                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |                                                                                                                                                                                                                                                                                                                                   |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                    | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| BF6M 2012 Euro III                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 101.00                                                                            |                                                                                   | <b>501580</b><br><br>2.50 Cr <br>2.00 CrP <br>3.00 Gn                                                                                                        |                                                                                     |                                                                                     |
| FL913                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 102.00                                                                            |                                                                                   | <b>501570</b><br><br>2.80 Mo <br>2.85 CrP <br>3.50 Cr                                                                                                        |                                                                                     |                                                                                     |
| BF4L913/BF6L913                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 102.00                                                                            |                                                                                   | <b>507920</b><br><br>3.00<br>3.00<br>5.00                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |
| FL913                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 102.00                                                                            |                                                                                   | <b>508100</b><br><br>3.00 Cr <br>3.00 CrP <br>2.50 P <br>5.00 CrP  |                                                                                     |                                                                                     |
| Agrolux 90,<br>Agroprima 4.46,<br>Agroprima 4.56,<br>Agrostar 4.61,<br>Agrostar 4.71,<br>Agrostar 6.31,<br>Agrostar 6.61,<br>Agrostar 4.68 Freisicht,<br>Agrostar 4.78 Freisicht,<br>Agrostar 6.28 Freisicht,<br>Agrostar 6.38 Freisicht,<br>Agrosun 100,<br>Agrosun 120,<br>Agrosun 140,<br>Agroextra 4.47,<br>Agroextra 4.57,<br>DX140, DX140A, DX145,<br>DX145A, DX160, DX160A,<br>DX230, DX230A, DX250,<br>DX250A, DX250V, DX86,<br>DX86A, DX4.50, DX4.51,<br>DX4.61, DX4.70, DX4.71,<br>DX6.50, DX7.10 | 102.00                                                                            |                                                                                   | <b>510390</b><br><br>3.00 <br>3.00 <br>2.50 <br>5.00               |                                                                                     |                                                                                     |

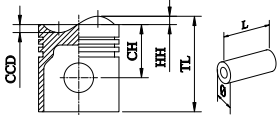
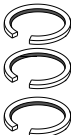
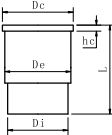
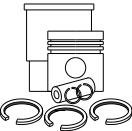


|                                                   |  |                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                        | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                             | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| BF6M 2013 Euro III                                                                                                                 | 108.00                                                                            |                                                                                                                                                                                                                        | 501590<br>3.00 Cr <br>2.00 CrP <br>3.50 Gn                                                                                                                                                                                                              |                                                                                     |                                                                                     |
| F6L 613/ F1L 514<br>F2L 514/ F3L 514<br>F4L 514/ F6L 514<br>F6L 614/ F12L614                                                       | 110.00<br>2/3/5/6                                                                 |                                                                                                                                                                                                                        | 504950-00<br>3.000 Cr <br>3.000 <br>3.000 <br>6.000 Cr <br>6.000                    |                                                                                     |                                                                                     |
|                                                                                                                                    | 110.00                                                                            |                                                                                                                                                                                                                        | 502460-00<br>3.000 Cr <br>3.000 P <br>3.000 P <br>6.000 CrP <br>6.000 CrP  |                                                                                     |                                                                                     |
| F6L413/ F8L413/<br>F8L413/ F12L413                                                                                                 | 120.00<br>6                                                                       | 709150-00<br>CH=90.16  45.00<br>TL=145.25  96.00 | 504960-00<br>3.000 Cr <br>3.000 P <br>3.000 P <br>6.000 P                                                                                                     | 309210-00<br>Di=120 L=255.4<br>Dc=145                                               |                                                                                     |
| BF6L413F/FR/FRT<br>BF6L513C/ BF8L413F<br>BF8L513C/ BF10L413F/<br>BF8L513C<br>F4L413FR/ F4L413R/<br>F5L413F<br>192M 14FL, 256D 16AK | 125.00<br>4/5/6                                                                   | 704170-00<br>CH=87.40 45.00<br>TL=138.4 102.00<br>CCD=-47.65                                                                                                                                                           | 504920-00<br>3.000 CrP <br>2.500 P <br>4.000 CrP                                                                                                                                                                                                  | 309160-00<br>Di=125 L=250.7<br>Dc=150                                               |                                                                                     |
| BF6L513/BF8L513<br>/BF12L513                                                                                                       | 125.00                                                                            |                                                                                                                                                                                                                        | 507930<br>3.50 <br>2.50 <br>4.00                                                                                                                                                                                                                  |                                                                                     |                                                                                     |

|  |  |  |                                                                                                                                                                                                                                    |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                     | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| BFM 1015                                                                          | 132.00                                                                            |                                                                                   | 504660<br><br>3.30      Cr <br>2.45      Cr <br>4.00      Cr  |                                                                                     |                                                                                     |
| BFM2015                                                                           | 132.00                                                                            |                                                                                   |                                                                                                                                                                                                                                                                                                                     | <u>309040-00</u><br>DI=132.0      L=268.50                                          |                                                                                     |

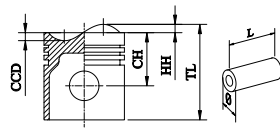
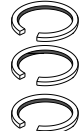
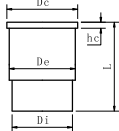
43

|  |  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| REF#:23500559                                                                     | 107.11                                                                            |                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>306490-00</b><br><br>Di=107.11    L=282.6                                        |                                                                                     |
| REF#:5144809                                                                      | 121.97                                                                            |                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>306400-00</b><br><br>Di=139.7    L=286.385                                       |                                                                                     |
| Diesel S 92,6V-92,16V-92<br>,8V-92,12V-92<br>REF#:23524349                        | 122.936                                                                           |                                                                                           | 501420-00<br><br>2.844    Cr <br>2.381    Cr <br>2.381    Cr <br>4.762    P <br>4.762    P  |                                                                                     |                                                                                     |
| REF#:5107176                                                                      | 122.97                                                                            |                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>306430-00</b><br><br>Di=122.97    L=279.4                                        |                                                                                     |
| REF#: 25622883                                                                    | 127.90                                                                            | 703420-00<br><br>CH=86.5                      55.00<br>TL=129                      110.20 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
| REF#:23504234D                                                                    | 129.00                                                                            |                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>306470-00</b><br><br>Di=129.0    L=279.8                                         |                                                                                     |
| REF#:23530172                                                                     | 129.3                                                                             |                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>306460-00</b><br><br>Di=129.3    L=280                                           |                                                                                     |

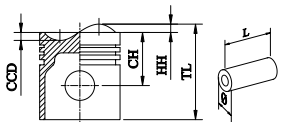
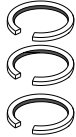
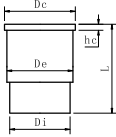
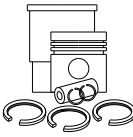
|  |  |                                                                                                     |                                                                                                                                                                                                                                                       |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                           | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| Series 60<br>REF#:23531501                                                        | 129.3                                                                             |                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                        | <u>306500-00</u><br><br>Di=129.3    L=280                                           |                                                                                     |
| REF#:25622883                                                                     | 129.95                                                                            | <u>703410-00</u><br><br>CH=85.4                      55.00<br>TL=127.9                    110.20                                                                                     |                                                                                                                                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
| S60                                                                               | 130.00<br>6                                                                       | <u>703400-00</u><br><br>CH=85.4                      45.00<br>TL=127.18                  117.20<br> | <u>504132-00</u><br><br>2.22      Cr <br>3.81      Cr <br>4          Cr         | <u>307570-00</u><br><br>Di=130.0    L=280<br>De=146.05                              |                                                                                     |
| S60                                                                               | 130.00<br>6                                                                       |                                                                                                                                                                                      | <u>504131-00</u><br><br>2.8        Gn <br>3.8        Cr <br>4.0        Cr  |                                                                                     |                                                                                     |
| Diesel S60                                                                        | 130.00                                                                            |                                                                                                                                                                                      | <u>504130</u><br><br>2.500      CrP <br>4.000      CrP <br>4.000      CrP  |                                                                                     |                                                                                     |
| Series 60<br>REF#:23531502                                                        | 131.417                                                                           |                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                        | <u>307230-00</u><br><br>Di=131.417    L=280.0                                       |                                                                                     |

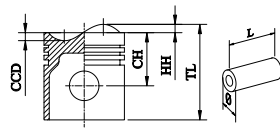
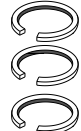
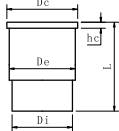
46

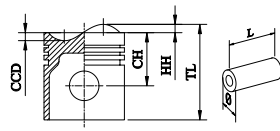
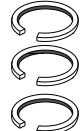
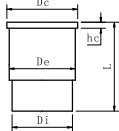
47

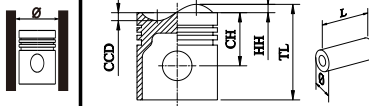
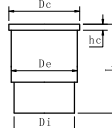
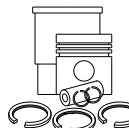
|  |  |                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                    | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                   | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
|                                                                                   | 69.60                                                                             |                                                                                                                                                                                                                                                                                                                               | <u>510670</u>                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                                                                                                                               | 2.00 CrP                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                                                                                                                               | 1.50 P                                                                                                                                                                                                                          |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                                                                                                                               | 2.00 GnP                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
| <b>STRADA 1.0 8V FIRE FLEX</b><br><b>PALIO, STRADA</b>                            | 70.00<br>4                                                                        | <u>702020-00</u><br>CH=35.80  18.00<br>TL=55.80  53.00<br>CCD=2.75         | <u>504510-00</u><br>1.200 Cr <br>1.200 <br>2.500 CrP        |                                                                                     |                                                                                     |
| <b>PALIO 1.0 16V FIRE</b><br><b>SIENA, PALIO, PALIO WEEKEND</b>                   | 70.00<br>4                                                                        | <u>702010-00</u><br>CH=33.05  18.00<br>TL=53.05  53.00<br>CCD=-4.35   | <u>504510-00</u><br>1.200 Cr <br>1.200 <br>2.500 CrP   |                                                                                     |                                                                                     |
| <b>PALIO 1.0 8V FIRE GAS.</b><br><b>UNO, PALIO, SIENA</b>                         | 70.00<br>4                                                                        | <u>702000-00</u><br>CH=33.05  18.00<br>TL=53.05  53.00<br>CCD=-1.00  | <u>504510-00</u><br>1.200 Cr <br>1.200 <br>2.500 CrP  |                                                                                     |                                                                                     |
| <b>FIRE 1.0 FLEX EVOTEC</b>                                                       | 70.00                                                                             |                                                                                                                                                                                                                                                                                                                               | <u>508900</u><br>1.00<br>1.00<br>1.50                                                                                                                                                                                                                                                                             |                                                                                     |                                                                                     |
| <b>FIRE 1.4 FLEX EVOTEC</b>                                                       | 70.00                                                                             |                                                                                                                                                                                                                                                                                                                               | <u>508910</u><br>1.00<br>1.00<br>1.50                                                                                                                                                                                                                                                                             |                                                                                     |                                                                                     |

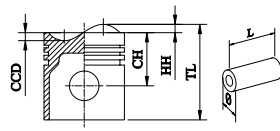
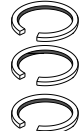
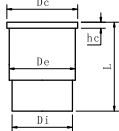


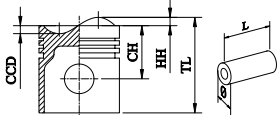
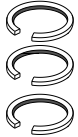
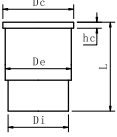
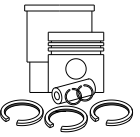
|  |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>FIRE 1.3 8V FLEX</b><br>FLEX-PALIO, DOBLO                                      | 70.80<br>4                                                                        | <b>703520-00</b><br><br>CH=28.00  18.00<br>TL=48.00  49.00<br>CCD=-1.00        | <b>500120-00</b><br><br>1.200 Cr <br>1.200 <br>2.500 CrP          |                                                                                     |                                                                                     |
| <b>FIRE 1.3 8V GAS.</b><br>SIENA, PALIO, PALIO<br>WEEKEND, STRADA                 | 70.80<br>4                                                                        | <b>702040-00</b><br><br>CH=28.00  18.00<br>TL=48.00  49.00<br>CCD=-2.10        | <b>500120-00</b><br><br>1.200 Cr <br>1.200 <br>2.500 CrP          |                                                                                     |                                                                                     |
| <b>PBLO 1.3 16V</b><br>PBLO, PALIO, PALIO<br>WEEKEND, SIENA                       | 70.80<br>4                                                                        | <b>702030-00</b><br><br>CH=28.00  18.00<br>TL=48.00  49.00<br>CCD=-5.70   | <b>500120-00</b><br><br>1.200 Cr <br>1.200 <br>2.500 CrP     |                                                                                     |                                                                                     |
| <b>FIRE 1.3 8V FLEX</b><br>FLEX-PALIO, DOBLO                                      | 70.80<br>4                                                                        | <b>703520-00</b><br><br>CH=28.00  18.00<br>TL=48.00  49.00<br>CCD=-1.00  | <b>500120-00</b><br><br>1.200 Cr <br>1.200 <br>2.500 CrP    |                                                                                     |                                                                                     |
| <b>STRADA 1.4 8V FIRE</b><br>FLEX/ PALIO                                          | 72.00<br>4                                                                        | <b>702050-00</b><br><br>CH=26.00  18.00<br>TL=46.00  58.00<br>CCD=-6.25  | <b>500040-00</b><br><br>1.200 Cr <br>1.200 <br>2.000 P      |                                                                                     |                                                                                     |
| <b>FLASA 1.5</b><br>GAS. FLASA E-201 UNO/<br>PREMIO/ FIORINO                      | 76.00<br>4                                                                        | <b>702070-00</b><br><br>CH=35.55  22.00<br>TL=61.55  58.00<br>CCD=-6.40  | <b>504520-00</b><br><br>1.500 Cr <br>2.000 P <br>4.000 CrO  |                                                                                     |                                                                                     |

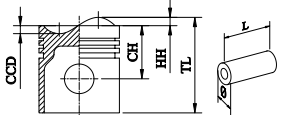
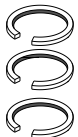
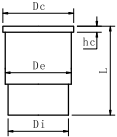
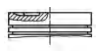
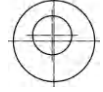
|  |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| 1500 NAC 90../<br>PALIO1.0/1.5                                                    | 76.00                                                                             |                                                                                                                                                                                                                                                                                                                                   | 508870<br><br>1.50<br><br>1.50<br><br>3.00                                                                                                                                                                                                                                                                              |                                                                                     |                                                                                     |
| <b>FLASA 1.5 ALC/ 1.3 GAS</b><br>ALCE-201 UNO<br>FIRONINO                         | 76.00<br>4                                                                        | <b>700190-00</b><br><br>CH=36.35  22.00<br>TL=62.35  58.00<br>CCD=-5.20        | <b>500140-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP        |                                                                                     |                                                                                     |
| <b>FLASA 1.05/ 1.3</b><br>TOP, GLS. OCCI 147                                      | 76.00<br>4                                                                        | <b>700210-00</b><br><br>CH=35.35  22.00<br>TL=76.05  67.00<br>CCD=-0.5   | <b>504520-00</b><br><br>1.500 Cr <br>2.000 P <br>3.950 CrP  |                                                                                     |                                                                                     |
| <b>FLASA 1.5E 201</b><br>PREMIO, ELBA, FIORIN<br>CARBURAD                         | 76.00<br>4                                                                        | <b>700220-00</b><br><br>CH=35.35  22.00<br>TL=60.55  55.00<br>CCD=-6.40  | <b>500140-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP  |                                                                                     |                                                                                     |
| <b>FLASA 1.3 MPI</b><br>PALIO/ UNO-GAS-EXPOR                                      | 76.00<br>4                                                                        | <b>700230-00</b><br><br>CH=36.95  22.00<br>TL=61.95  55.00<br>CCD=-4.96  | <b>500140-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP  |                                                                                     |                                                                                     |
| <b>FLASA 1.0 ALC</b>                                                              | 76.00<br>4                                                                        | <b>700240-00</b><br><br>CH=37.70 22.00<br>TL=77.70 67.00<br>CCD=+4.35                                                                                                                                                                                                                                                             | <b>500140-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP  |                                                                                     |                                                                                     |

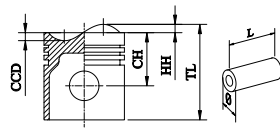
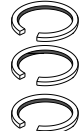
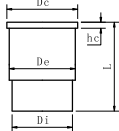
|  |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>ELBA 1.5 FLASA MPI</b><br>GAS.PALIO                                            | 76.00<br>4                                                                        | <b>702060-00</b><br><br>CH=36.60  22.00<br>TL=61.10  55.00<br>CCD=-6.90        | <b>500140-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP        |                                                                                     |                                                                                     |
| <b>FLASA 1.0</b><br>GAS.UNO MILLE/ UNO<br>SMART-EXPORT                            | 76.00<br>4                                                                        | <b>702080-00</b><br><br>CH=37.00  22.00<br>TL=77.50  67.00<br>CCD=-0.50        | <b>504520-00</b><br><br>1.500 Cr <br>2.000 P <br>4.000 CrP        |                                                                                     |                                                                                     |
| <b>FLASA 1.0 MPI</b><br>GAS. PALIO                                                | 76.00<br>4                                                                        | <b>702090-00</b><br><br>CH=37.00  22.00<br>TL=77.50  67.00<br>CCD=+0.50   | <b>500140-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP   |                                                                                     |                                                                                     |
| <b>FLASA 1.3</b><br>GAS.TOP/ RALLY/ GLS<br>UNO / OGGI PICK-UP<br>JULHO DE 84 EM   | 76.00<br>4                                                                        | <b>704550-00</b><br><br>CH=35.55  20.00<br>TL=76.05  65.30<br>CCD=-0.50  | <b>504520-00</b><br><br>1.500 Cr <br>2.000 P <br>4.000 CrP  |                                                                                     |                                                                                     |
| <b>FIASA 1.3 1300</b>                                                             | 4<br>76.00                                                                        |                                                                                                                                                                                                                                                                                                                                   | <b>504520-00</b><br><br>1.5 CrP <br>2 P <br>4 CrP           |                                                                                     |                                                                                     |
| <b>FLASA 1.3D</b><br>1300 DIESEL                                                  | 76.10<br>4                                                                        | <b>700250-00</b><br><br>CH=47.15  22.00<br>TL=79.15  64.50<br>           | <b>500250-00</b><br><br>2.500 Cr <br>2.000 <br>3.000 CrP    |                                                                                     |                                                                                     |

|  |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                |  |                           |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                   | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits |
| TIPO 1.4L                                                                         | 80.5<br>4                                                                         |                                                                                                                                                                                                                                                                                                                                   | <b>500300-00</b><br><br>1.5      Gn <br>1.75 <br>3      CrO                 |                                                                                     |                           |
| Marea 1.8 16V                                                                     | 82.00<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                   | <b>507100-00</b><br><br>1.2      Cr <br>1.2      P <br>2      CrP           |                                                                                     |                           |
| Marea 2.0 20V                                                                     | 82.00<br>5                                                                        |                                                                                                                                                                                                                                                                                                                                   | <b>507110-00</b><br><br>1.5      CrP <br>1.5      P <br>3      CrP      |                                                                                     |                           |
| 1.7 TD                                                                            | 82.60                                                                             |                                                                                                                                                                                                                                                                                                                                   | <b>511980</b><br><br>3.00      CrP <br>2.00      P <br>3.00      CrP  |                                                                                     |                           |
| 449                                                                               | 82.6<br>4                                                                         |                                                                                                                                                                                                                                                                                                                                   | <b>500390-00</b><br><br>2.38      Cr <br>2 <br>3      Cr              |                                                                                     |                           |
| FIAT 2.4 20V<br>MAREA, STILO ABARTH,<br>MAREA 2.4 20V<br>GASOLINA 2.4L 20V        | 83.00<br>4                                                                        | <b>700280-00</b><br><br>CH=32.40  20.00<br>TL=56.40  51.40<br>CCD=-3.30  | <b>500280-00</b><br><br>1.200      Cr <br>1.500 <br>3.000      CrP    |                                                                                     |                           |

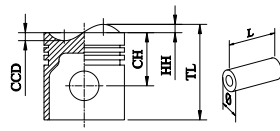
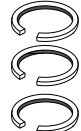
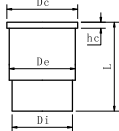
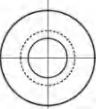
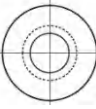
|  |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>2.0 8V GAS</b><br>INJECAO TEMPRA,<br>NACIONAL                                  | 84.00<br>4                                                                        | <b>700310-00</b><br><br>CH=39.00  22.00<br>TL=67.00  63.00<br>CCD=-1.20        | <b>503010-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP        |                                                                                     |                                                                                     |
| <b>FIAT 2.0 8V ALC</b><br>16V GAS. INJECAO<br>TEMPRA, NACIONAL                    | 84.00<br>4                                                                        | <b>700290-00</b><br><br>CH=39.00  22.00<br>TL=72.80  63.20<br>CCD=+5.00        | <b>500160-00</b><br><br>1.500 Cr <br>2.000 P <br>4.000 CrP        |                                                                                     |                                                                                     |
| <b>FIAT 2.0 16V GAS</b><br>INJECAO TEMPRA,<br>NACIONAL                            | 84.00<br>4                                                                        | <b>700300-00</b><br><br>CH=39.75  22.00<br>TL=67.75  63.00<br>CCD=-4.40   | <b>503010-00</b><br><br>1.500 Gn <br>1.500 P <br>3.000 CrP   |                                                                                     |                                                                                     |
| <b>2.0 8V ALC</b><br>CARBURADO TEMPRA                                             | 84.00<br>4                                                                        | <b>700320-00</b><br><br>CH=39.00  22.00<br>TL=67.00  63.20<br>CCD=-1.80  | <b>500160-00</b><br><br>1.500 Cr <br>2.000 P <br>4.000 CrP  |                                                                                     |                                                                                     |
| <b>2.0 8V ALC</b><br>TEMPRA                                                       | 84.00<br>4                                                                        | <b>700330-00</b><br><br>CH=39.00  22.00<br>TL=71.50  63.20<br>CCD=+3.70  | <b>500160-00</b><br><br>1.500 Cr <br>2.000 P <br>4.000 CrP  |                                                                                     |                                                                                     |
| <b>SEVEL 1.6</b><br>PREMIO ELBA/ UNO 1.6R                                         | 84.00<br>4                                                                        | <b>700340-00</b><br><br>CH=39.00  22.00<br>TL=67.00  63.00<br>CCD=-1.20  | <b>503040-00</b><br><br>1.500 Gn <br>1.500 P <br>4.000 CrP  |                                                                                     |                                                                                     |

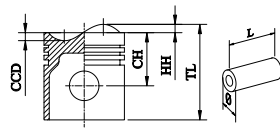
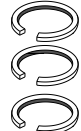
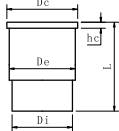
|  |  |                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                   |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                  | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                    | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>SEVEL 1.6 IE</b><br><b>MODELO ACT TIPO MPI</b>                                 | 86.40<br>4                                                                        | <b>700350-00</b><br><br>CH=33.30  22.00<br>TL=64.30  63.00<br>CCD=-2.50  | <b>503040-00</b><br><br>1.500 Gn <br>1.500 P <br>4.000 CrP   |                                                                                     |                                                                                     |
| <b>SEVEL 1.6</b><br><b>16V GAS. PALIO</b><br><b>WEEKEND SIENA</b>                 | 86.40<br>4                                                                        | <b>700360-00</b><br><br>CH=34.17  22.00<br>TL=59.92  56.00<br>CCD=-1.00  | <b>507090-00</b><br><br>1.500 Cr <br>1.500 <br>3.000 CrP     |                                                                                     |                                                                                     |
| <b>PREMIO1.5/REGATA1.5</b>                                                        | 86.4<br>4                                                                         |                                                                                                                                                                                                                                                                                                                             | <b>503020-00</b><br><br>1.50 Gn <br>2.00 <br>4.00 CrO   |                                                                                     |                                                                                     |
| <b>TIPO/TEMPRA/SIENA 1.6L</b>                                                     | 86.4<br>4                                                                         |                                                                                                                                                                                                                                                                                                                             | <b>503030-00</b><br><br>1.50 Gn <br>1.75 <br>3.00 CrO  |                                                                                     |                                                                                     |
| <b>SEVEL 1.6 8v.</b>                                                              | 86.4<br>4                                                                         |                                                                                                                                                                                                                                                                                                                             | <b>507080-00</b><br><br>1.5 Cr <br>1.5 <br>3 Cr        |                                                                                     |                                                                                     |
| <b>PALIO 1.6 16v.</b>                                                             | 86.4<br>4                                                                         |                                                                                                                                                                                                                                                                                                                             | <b>507090-00</b><br><br>1.5 Cr <br>1.5 <br>3 CrP       |                                                                                     |                                                                                     |

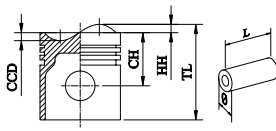
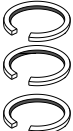
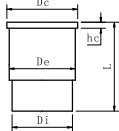
|                            |  |                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                     |  |  |
|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                 | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                     | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| LINEA 1.9 16V TORQUE                                                                                        | 86.4<br>4                                                                         |                                                                                                                                                                                                                                                                                                                                | <b>509490-00</b><br><br>1.2 Cr <br>1.2 <br>2.0 CrP             |                                                                                     |                                                                                     |
| A01200, APX.AF1AE/000                                                                                       | 88.00<br>4                                                                        | <b>706810-00</b><br>CH=57.11  31.00<br>TL=89.93  67.00                                                                                                       | <b>507120-00</b><br>2.5 Cr <br>2 <br>2.5 Cr                    |                                                                                     |                                                                                     |
| DUCATO 2.3 16V                                                                                              | 88.0                                                                              | <b>709920-00</b><br>CH=57.00  31.0<br>TL=83.85  67.0                                                                                                      |                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                                     |
| 8142.61/ 8144.61<br>2445CC<br>131D/ 132D/ ARGENTAD<br><br>8140.61 2445cc<br>30F8, 32F8, 35F8, 40F8<br>Daily | 93.00<br>4                                                                        | <b>708550-00</b><br>CH=55.00  32.00<br>TL=90.00  75.20<br>CCD=-2.20   | <b>502160-00</b><br>3.000 CrP <br>2.000 p <br>4.000 CrP  |                                                                                     |                                                                                     |
| 8140.27.2700 2499cc<br>DUCATO                                                                               | 93.00<br>4                                                                        | <b>708560-00</b><br>CH=58.75  32.00<br>TL=96.75  78.00<br>CCD=-17.90  | <b>500200-00</b><br>3.000 CrP <br>2.000 p <br>3.000 CrP  |                                                                                     |                                                                                     |
| 8140.21/ 8144.21 2445cc<br>DUCATO 14/18                                                                     | 93.00<br>4                                                                        | <b>708570-00</b><br>CH=59.65  32.00<br>TL=97.65  75.20<br>CCD=-14.80  | <b>500200-00</b><br>3.000 CrP <br>2.000 p <br>3.000 CrP  |                                                                                     |                                                                                     |

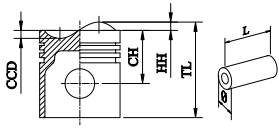
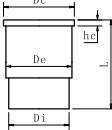
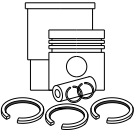
|                                          |  |                                                                                                                                                 |                                                                                                                                                                                                                                       |  |  |
|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                               | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                       | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>8140.63.3700/<br/>8140.63.4000<br/>DUCATO 14 2.8D/ MAXI<br/>2.8D</b>                                                   | 94.40<br>4                                                                        | <b>710090-00</b><br><br>CH=55.00  32.00<br>TL=89.90  67.85     | <b>510970-00</b><br><br>3.000 CrP <br>2.000 p <br>2.500 CrP      |                                                                                     |                                                                                     |
| <b>8140.63.3700/8140.63.400/<br/>Ducato 14 2.8D/<br/>Maxi 2.8D/Ducato 2.8D</b>                                            | 94.4<br>4                                                                         |                                                                                                                                                                                                                                  | <b>500210-00</b><br><br>3 CrP <br>2 P <br>3 CrP                  |                                                                                     |                                                                                     |
| <b>8140.43S/8140.43/<br/>8140.23.2585/8140.23.3700/<br/>8140.23.3701/8140.23.3710/<br/>8140.23.3713<br/>/8140.23.3751</b> | 94.4<br>4                                                                         | <b>700930-00</b><br><br>CH=58.75  32.00<br>TL=87.60  72.00    | <b>500220-00</b><br><br>2.5 Cr <br>2 P <br>2.5 Cr             |                                                                                     |                                                                                     |
| <b>802.000, 803.000, 804.000,<br/>806.00, 8065.01.000</b>                                                                 | 95.00                                                                             |                                                                                                                                                                                                                                  | <b>500261-00</b><br><br>2.500 CrP <br>2.500 p <br>5.500 P  |                                                                                     |                                                                                     |
| <b>F1CE0481B<br/>DAILY 3.0 TDI</b>                                                                                        | 95.80                                                                             | <b>706820-00</b><br><br>CH=62.89  36.00<br>TL=93.50  81.00 |                                                                                                                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
| <b>FIAT F32 AM/GE/<br/>GEF/MNS/MNT/<br/>CE Euro III</b>                                                                   | 99.00<br>6                                                                        |                                                                                                                                                                                                                                  | <b>511980</b><br><br>2.50 Cr <br>2.00 <br>2.50 Cr          |                                                                                     |                                                                                     |

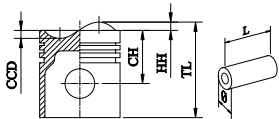
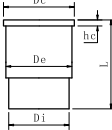


|                                                                                                                              |  |                                                                                                                                                            |                                                                                                                                                                                                                                    |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                                                   | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                  | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                     | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>8025.02 1728cc</b><br>Tractor 300/ 350/ 355<br><b>8030.02/ 8035.02 2592cc</b><br>Tractor 400/ 440/ 446/<br>450/ 455/ 465/ 466/ 470<br><b>8040.02/ 8045.02 3456cc</b><br>Tractor 600/ 640/ 616n             | 100.00<br>2/3/<br>4/6                                                             | <b>708580-00</b><br>CH=59.65  32.00<br>TL=101.15  84.00<br>CCD=-23.70     |                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                                     |
| <b>8025.02 2 Sil</b><br><b>8030.02,8035.02 3Sil</b><br><b>8040.02,8045.02 4 Sil</b><br><b>8060.02,8065.02 6 Sil</b>                                                                                           | 100.00<br>2/3/<br>4/6                                                             |                                                                                                                                                                                                                                             | <b>500270-00</b><br>3.000 Cr <br>2.000 <br>5.500 Cr           |                                                                                     |                                                                                     |
| <b>8035.04 2748cc</b><br>Tractor 505CS/ 566DT<br><b>8031.04 2749cc</b><br>Raupe FL 4-L/ Radlader<br>benfra 215<br><b>8040.04.200 3666cc</b><br>Baureine 50/55<br><b>8041.04/ 8045.04.300</b><br><b>3666cc</b> | 103.00<br>2/3/<br>4/6                                                             | <b>708590-00</b><br>CH=59.65  34.00<br>TL=101.15  90.00<br>CCD=-23.70 | <b>500290-00</b><br>2.500 CrP <br>2.500 p <br>4.000 Cr  |                                                                                     |                                                                                     |
| FPT Motor NEF                                                                                                                                                                                                 | 104.00                                                                            |                                                                                                                                                                                                                                             | <b>506610-00</b><br>2.85 Cr <br>2.38 P <br>4 Cr         |                                                                                     |                                                                                     |
| 8030.05, ,8035.05I                                                                                                                                                                                            | 104.00<br>3                                                                       |                                                                                                                                                                                                                                             | <b>510260-00</b><br>3.5 CrP <br>2.5 P <br>4 Cr          |                                                                                     |                                                                                     |
| <b>8030.05 2931cc</b><br><b>8035.05 2931cc</b><br><b>8040.05 3908cc</b><br><b>8045.05 3908cc</b><br><b>8050.05 4885cc</b><br><b>8055.05 4885cc</b><br><b>8060.05 5862cc</b>                                   | 104.00<br>2/3/<br>4/6                                                             | <b>708600-00</b><br>CH=65.10  38.00<br>TL=108.50  85.00<br>CCD=-22.50 | <b>506591-00</b><br>2.500 CrP <br>2.500 p <br>4.000 Cr  |                                                                                     |                                                                                     |

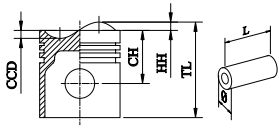
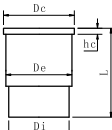
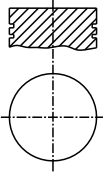
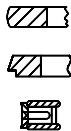
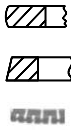
|                                                                   |  |  |                                                                                                                                                                                                                                                                                                                                        |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                        | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>C03D/ C20/ C21/ C41/ C70/ C100</b><br>Tigrotto 55, M4, M5L/<br>Industrial 130NC                                                                 | 110.00<br>6                                                                       |                                                                                   | <b>500330-00</b><br><br>2.500 Cr <br>2.500 p <br>2.500 p <br>5.000 Cr           |                                                                                     |                                                                                     |
| <b>8340.04.000</b><br><b>8360.04.000</b><br><b>8340.05.000</b><br>Industrial<br>50.10/50.9/50.10<br>Insustrial 150NC17<br>Bus90F12/ A60.10/ A70.12 | 115.00<br>4                                                                       |                                                                                   | <b>510980-00</b><br><br>2.500 CrP <br>2.500 p <br>4.000 CrP                                                                                                       |                                                                                     |                                                                                     |
| <b>8460.21.002.042/</b><br><b>8460.41/ 8460.21.202/</b><br><b>8460.41.320.406</b><br>Eurotech 180E 30R/ 180E<br>34R/ 190E 30/ 190E 38              | 120.00<br>6                                                                       |                                                                                   | <b>500300-00</b><br><br>3.500 CrP <br>3.000 CrP <br>5.000 CrP                                                                                               |                                                                                     |                                                                                     |
| FL413                                                                                                                                              | 125.00                                                                            |                                                                                   | <b>500320-00</b><br><br>3.5 MoP <br>2.5 P <br>4 CrP                                                                                                         |                                                                                     |                                                                                     |
|                                                                                                                                                    | 130.00                                                                            |                                                                                   | <b>500310-00</b><br><br>3.12 Cr <br>3.15 Cr <br>6.35 Cr                                                                                                     |                                                                                     |                                                                                     |
| <b>203A/ 61-221.000</b><br>N2.682N3/N4                                                                                                             | 130.00<br>6                                                                       |                                                                                   | <b>504230-00</b><br><br>3.850 Cr <br>3.000 P <br>3.000 P <br>5.500 CrP  |                                                                                     |                                                                                     |

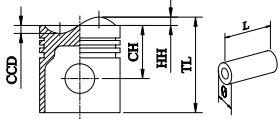
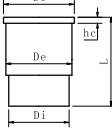
|                                                                             |  |  |                                                                                                                                                                                                                                                                                                                                       |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                  | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>203A/ 61-221.000</b><br>682N3/T3/N4/<br>690N1/T4/N2/TIR/<br>30006BUS                                                                                      | 130.00<br>6                                                                       |                                                                                   | <b>510990-00</b><br><br>4.500 CrP <br>3.000 P <br>3.000 P <br>5.500 CrP        |                                                                                     |                                                                                     |
| CURSOR 13<br>F3BE0681 EURO 3                                                                                                                                 | 135.00                                                                            |                                                                                   | <b>509970-00</b><br><br>4.000 Cr <br>3.000 Cr <br>5.000 Cr                                                                                                       |                                                                                     |                                                                                     |
| STRALIS EURO3 FTP<br>CURSOR13 13IVECO                                                                                                                        | 135.00                                                                            |                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>309580-00</b><br><br>L=255.2                                                     |                                                                                     |
| <b>8210.42 EuroII</b>                                                                                                                                        | 137.00<br>6                                                                       | <b>704500-00</b><br><br>CH=92 50<br>TL=157 115<br>CCD=-25.5                       | <b>502010-00</b><br><br>4.000 Cr <br>3.000 Cr <br>5.500 Cr                                                                                                 | <b>309160-00</b><br><br>Di=137 L=282<br>Dc=143                                      |                                                                                     |
| <b>8210.42 EuroII</b>                                                                                                                                        | 137.00<br>6                                                                       | <b>704501-00</b><br><br>CH=92 50<br>TL=157 115<br>CCD=-25.5                       | <b>502010-00</b><br><br>4.000 Cr <br>3.000 Cr <br>5.500 Cr                                                                                                 | <b>309160-00</b><br><br>Di=137 L=282<br>Dc=143                                      |                                                                                     |
| <b>8210.02.00</b><br><b>8210.02.221A</b><br><b>8210.12.0/ 8215.02</b><br>Astra BM21E/ BM304/<br>Bus421AL/ Industrial<br>421A/ 190.30GV/<br>190.30H/ 190.30HT | 137.00<br>6                                                                       |                                                                                   | <b>500950-00</b><br><br>4.000 Cr <br>3.000 P <br>3.000 P <br>5.500 Cr  |                                                                                     |                                                                                     |
| <b>8280.22.205/</b><br><b>8280.42.001.010.042</b><br>Industrial 190.48/<br>Industrial 170.38/ 190.38/<br>220.38/ 240.38                                      | 145.00<br>6                                                                       |                                                                                   | <b>511000-00</b><br><br>4.500 Cr <br>3.000 P <br>6.000 Cr                                                                                                  |                                                                                     |                                                                                     |

|  |  |                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                  | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>FIESTA 1.0 8V ZETEC<br/>ROCAM</b>                                              | 68.70<br>4                                                                        | <b>702100-00</b><br><br>CH=28.88  18.00<br>TL=53.88  44.00                                                                                                | <b>500380-00</b><br><br>1.200 Cr <br>1.500 <br>2.000 CrP          |                                                                                     |                                                                                     |
| <b>FIESTA 1.0 8V FLEX<br/>ROCAM</b>                                               | 68.70<br>4                                                                        | <b>702110-00</b><br><br>CH=30.46  18.00<br>TL=55.46  53.60<br>CCD=+1.58  | <b>500380-00</b><br><br>1.200 Cr <br>1.500 <br>2.000 CrP          |                                                                                     |                                                                                     |
| <b>MOTOR 1.0L HCS<br/>Fiesta/KA gasolina<br/>nacional</b>                         | 68.70<br>4                                                                        | <b>704580-00</b><br><br>CH=29.00  18.00<br>TL=53.90  59.00<br>FLAT  | <b>504550-00</b><br><br>1.500 Cr <br>1.750 <br>3.000 CrP     |                                                                                     |                                                                                     |
| <b>MOTOR 1.0 AE<br/>Gas. GOL 100/ ESCORT<br/>HOBBY/ CARBURADO</b>                 | 70.30<br>4                                                                        | <b>702130-00</b><br><br>CH=33.80  20.00<br>TL=61.70  54.00                                                                                            | <b>504530-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP  |                                                                                     |                                                                                     |
| <b>FIESTA 1.25</b>                                                                | 71.9<br>4                                                                         |                                                                                                                                                                                                                                                                                                                             | <b>503050-00</b><br><br>1.2 Gn <br>1.5 P <br>2.5 CrO        |                                                                                     |                                                                                     |
| <b>FIESTA/ESCORT/ORION<br/>1.3 8V</b>                                             | 74.0<br>4                                                                         |                                                                                                                                                                                                                                                                                                                             | <b>503060-00</b><br><br>1.5 Gn <br>1.75 <br>3 CrO           |                                                                                     |                                                                                     |

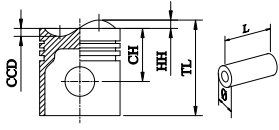
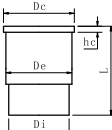
|  |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR 1.4 CHT</b><br>GAS. CORCELIE II/ BELINA<br>E II APOS 72                  | 75.30<br>4                                                                        | <b>702140-00</b><br><br>CH=36.90  18.00<br>TL=69.50  59.00<br>FLAT             | <b>500420-00</b><br><br>1.750 Cr <br>2.000 <br>4.000 CrP          |                                                                                     |                                                                                     |
| ESCORT 1388cc                                                                     | 76.0<br>4                                                                         |                                                                                                                                                                                                                                                                                                                                   | <b>507280-00</b><br><br>1.2 CrP <br>1.5 P <br>2.5 CrP             |                                                                                     |                                                                                     |
| <b>MOTOR 1.6</b><br>ALC. CHTE-MAX/<br>ESCORT/ DELREY/<br>PAMPA/ VERONA            | 77.00<br>4                                                                        | <b>702150-00</b><br><br>CH=34.30  20.00<br>TL=52.80  54.00                                                                                                   | <b>500430-00</b><br><br>1.500 Cr <br>1.500 <br>3.000 CrP     | Di=77 L=134                                                                         |                                                                                     |
| <b>MOTOR 1.6 CHT</b><br>GAS. CHTE-MAX/<br>ESCORT/DEL                              | 77.00<br>4                                                                        | <b>702160-00</b><br><br>CH=34.30  18.00<br>TL=56.00  53.60<br>CCD=-4.73  | <b>500430-00</b><br><br>1.500 Gn <br>1.500 <br>2.000 CrP    |                                                                                     |                                                                                     |
| <b>MOTOR 1.6 AE</b><br>VERONA LX 11/ 89 EM<br>DIANTE                              |                                                                                   |                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                                                                     |
| <b>MOTOR 1.6 CHT</b><br>ALC. CHT ESCORT/<br>CORCEL II                             | 77.00<br>4                                                                        | <b>704540-00</b><br><br>CH=34.30  18.00<br>TL=66.80                                                                                                         | <b>504540-00</b><br><br>1.750 Cr <br>2.000 P <br>4.000 CrP  |                                                                                     |                                                                                     |
| NEW FIESTA 1.5 16V                                                                | 79.00<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                   | <b>508930</b><br><br>1.20 CrP <br>1.50 P <br>2.00 CrP       |                                                                                     |                                                                                     |

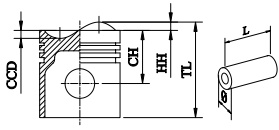
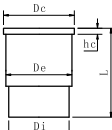
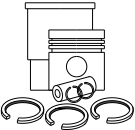
62

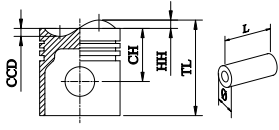
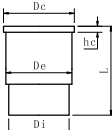
|  |  |                                                          |                                                                  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                | WELLFAR No.<br>Piston ring sets                                                                                                                   | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR 2.0 16V ZETEC</b><br>R4 16V 2000cc                                       | 84.80<br>4                                                                        | <b>700500-00</b><br><br>CH=32.85<br>TL=56.85<br>FLAT<br> | <b>500500-00</b><br><br>1.200 Cr<br>1.750<br>3.000 CrP<br>      |                                                                                     |                                                                                     |
| <b>FOCUS 2.0</b>                                                                  | 87.5<br>4                                                                         |                                                                                                                                           | <b>507290-00</b><br><br>1.2 CrP<br>1.2 P<br>2.5 CrP<br>         |                                                                                     |                                                                                     |
| <b>FORD RANGER/</b><br><b>TAURUS 3.0 V6 92/96</b>                                 | 89.00                                                                             |                                                                                                                                           | <b>510380</b><br><br>1.20<br>1.50<br>3.00                                                                                                         |                                                                                     |                                                                                     |
| <b>V348 TDCI</b>                                                                  | 89.9                                                                              | <b>709990-00</b><br><br>CH=53.50<br>TL=80.35<br>       | <b>509991-00</b><br><br>2.00 Cr<br>2.00 P<br>2.00 N<br>       |                                                                                     |                                                                                     |
| <b>YBG/J/P</b><br><br><b>SIERRA RS ESCORT</b>                                     | 90.80<br>4                                                                        |                                                                                                                                           | <b>511010-00</b><br><br>1.500 MoP<br>1.750 P<br>3.000 CrP<br> |                                                                                     |                                                                                     |
| <b>KOLN</b>                                                                       | 90.80<br>4                                                                        |                                                                                                                                           | <b>511020-00</b><br><br>1.600 Gn<br>2.000 P<br>3.900 Cr<br>   |                                                                                     |                                                                                     |

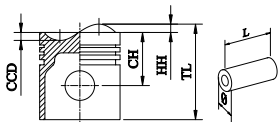
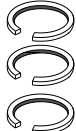
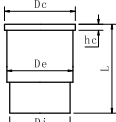
|  |  |                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                      | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR 4203</b><br>NEW HOLLAND TRATOR<br>1960-1965                              | 91.48<br>4                                                                        | <b>703610-00</b><br><br>CH=57.25  31.74<br>TL=108.05  75.30<br>FLAT           | <b>500510-00</b><br><br>2.380 Cr <br>2.380 P <br>3.170 P <br>6.350 Cr <br>6.350 P  |                                                                                     |                                                                                     |
| EDGE 3.5 V6 24V                                                                   | 92.50                                                                             |                                                                                                                                                                                                                                                 | <b>508890</b><br><br>1.20<br>1.50<br>2.50                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |                                                                                     |
| F-1000 3.6 ARG                                                                    | 93.50                                                                             |                                                                                                                                                                                                                                                 | <b>508440</b><br><br>2.00<br>2.00<br>4.75                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |                                                                                     |
| <b>MOTOR TRADER</b><br>590E/ 592E                                                 | 100.00<br>4                                                                       | <b>703750-00</b><br><br>CH=71.05  34.93<br>TL=118.00  86.00<br>CCD=-24.61 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                     |                                                                                     |
| 90-01 Ford 244 Eng.;<br>91-07 Mazda 4016cc ENG.                                   | 100.40                                                                            |                                                                                                                                                                                                                                                 | <b>513020</b><br><br>1.60 P <br>1.75 P <br>3.50 CrP                                                                                                                                                                                              |                                                                                     |                                                                                     |
| <b>MOTOR 4.0 V6</b><br>RANGER/ EXPLORE GAS                                        | 100.40<br>4                                                                       | <b>703600-00</b><br><br>CH=37.12  24.00<br>TL=70.12  72.00<br>CCD=-8.00   | <b>500520-00</b><br><br>1.600 Cr <br>1.750 P <br>3.500 CrP                                                                                                                                                                                       |                                                                                     |                                                                                     |

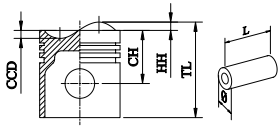
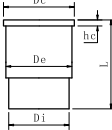
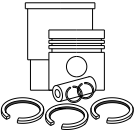


|  |  |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| F-1000 4.9                                                                        | 101.60<br>6                                                                       |                                                                                                                                                                                                                                                                                                                                     | 508560<br><br>1.98 <br>1.98 <br>4.76                              |                                                                                     |                                                                                     |
| MUSTANG/<br>EXPLORER 5.0 96...                                                    | 101.60                                                                            |                                                                                                                                                                                                                                                                                                                                     | 508570<br><br>1.50<br>1.50<br>4.00                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                                     |
| JEEP 5.9 V8 16V //<br>FORD MUSTANG 5.0 96...                                      | 101.60                                                                            |                                                                                                                                                                                                                                                                                                                                     | 508590<br><br>1.50<br>1.50<br>4.00                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                                     |
| <b>MOTOR MWM D229</b><br>F11000/ F13000/ F19000                                   | 102.00<br>4                                                                       | <b>700530-00</b><br><br>CH=60.40  35.00<br>TL=102.40  88.00<br>CCD=-22.80  | <b>501800-00</b><br><br>3.000 Cr <br>2.500 P <br>4.000 CrP  |                                                                                     |                                                                                     |
| <b>4.10NA/ 6.10NA</b><br>F10000/ CAMINHAO<br>F4000                                | 103.00<br>4                                                                       | <b>700540-00</b><br><br>CH=64.50  38.00<br>TL=104.50  87.00<br>CCD=-23.75  | <b>500540-00</b><br><br>3.000 Cr <br>2.500 P <br>4.000 CrP  |                                                                                     |                                                                                     |
| <b>MOTOR 4.10T</b><br><br>NEW HOLLAND<br>F1000/CAMINHAO F4000                     | 103.00<br>4                                                                       | <b>701890-00</b><br><br>CH=64.50 38.00<br>TL=103.20 87.00<br>CCD=-24.50                                                                                                                                                                                                                                                             | <b>500540-00</b><br><br>3.000 Cr <br>2.500 P <br>4.000 CrP  |                                                                                     |                                                                                     |

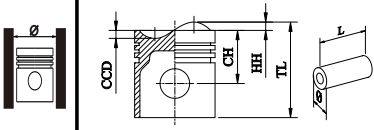
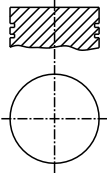
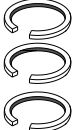
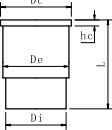
|  |  |                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                         |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                      | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR 6357-6357.2</b><br><br>CAMINHAO<br>F600/F750/F11000                      | 104.14<br>6                                                                       | <b>700550-00</b><br><br>CH=73.75  36.52<br>TL=121.77  83.16<br>FLAT           | <b>500550-00</b><br><br>2.380 Cr <br>2.380 P <br>6.350 CrP <br>6.350 P           |                                                                                     |                                                                                     |
| <b>MOTOR D226/4</b>                                                               | 105.00<br>4                                                                       | <b>700570-00</b><br><br>CH=59.80  32.00<br>TL=101.80  82.00<br>CCD=-19.30     | <b>500570-00</b><br><br>3.000 Cr <br>2.000 P <br>4.000 Cr                                                                                                          |                                                                                     |                                                                                     |
| <b>MOTOR TRACTOR</b><br><br>3100/ 3000/ 3900/ 3150/<br>5600/ 5700/ 3150           | 106.68<br>4                                                                       | <b>703820-00</b><br><br>CH=70.15  38.10<br>TL=129.00  89.00<br>CCD=-18.20  | <b>512810-00</b><br><br>2.390 CrP <br>2.390 CrP <br>2.385 P <br>4.75 CrP  |                                                                                     |                                                                                     |
| <b>TRACTOR FNH 256NA</b><br><br>CURSO CURTO TRACTOR<br>5600/5610                  | 111.76<br>4                                                                       | <b>700580-00</b><br><br>CH=70.57  38.10<br>TL=129.50  89.15<br>CCD=-18.55 | <b>500580-00</b><br><br>2.380 Cr <br>2.380 Cr <br>2.380 P <br>4.760 CrP  |                                                                                     |                                                                                     |
| <b>CRAGO 6.6L</b><br><br>NA FNH C<br>1215/1415/1615                               | 111.76<br>6                                                                       | <b>700590-00</b><br><br>CH=68.04  38.10<br>TL=112.04  89.15<br>CCD=-18.26 | <b>500590-00</b><br><br>3.200 Cr <br>2.500 P <br>4.800 CrP                                                                                                   |                                                                                     |                                                                                     |
| <b>MOTOR DIESEL</b><br><br>DOVER 4185cc TRACTOR                                   | 111.76<br>4                                                                       | <b>700600-00</b><br><br>CH=70.70  38.10<br>TL=129.50  89.30<br>CCD=-22.80 |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |

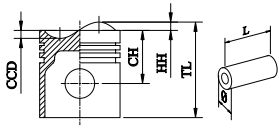
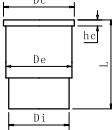
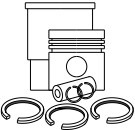
|  |  |                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                      | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR DIESEL</b><br><br>DOVER BSD333H PD 6Y                                    | 111.76<br>4                                                                       | <b>700610-00</b><br><br>CH=68.10  38.10<br>TL=127.00  89.30<br>CCD=-19.80     |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                                                                     |
| <b>MOTOR FNH256 TRACTOR</b><br><br>CURSO CURTO TRACTOR<br>5600/ 5610              | 111.76<br>4                                                                       | <b>703620-00</b><br><br>CH=70.57  38.09<br>TL=129.50  89.15<br>CCD=-18.55     | <b>500581-00</b><br><br>2.380 Cr <br>2.380 Cr <br>2.380 P <br>4.760 CrP         |                                                                                     |                                                                                     |
| <b>MOTOR BSD666T</b><br><br>NEW HOLLAND                                           | 111.76<br>4                                                                       | <b>703840-00</b><br><br>CH=67.80  41.28<br>TL=126.50  89.00<br>CCD=-18.50 | <b>508180-00</b><br><br>2.96 CrP <br>2.380 Cr <br>2.380 P <br>4.740 Cr  |                                                                                     |                                                                                     |
| F/6640                                                                            | 111.76                                                                            |                                                                                                                                                                                                                                                 | <b>505100-00</b><br><br>2.38 CrP <br>2.38 P <br>4.75 CrP                                                                                                    |                                                                                     |                                                                                     |
|                                                                                   | 111.76                                                                            |                                                                                                                                                                                                                                                 | <b>506250-00</b><br><br>3 Cr <br>2.385 P <br>4.75 CrP                                                                                                       |                                                                                     |                                                                                     |
| <b>MOTOR DIESEL</b><br><br>256E/ 2512E/ MAJOR<br>4000                             | 111.76<br>4                                                                       | <b>700620-00</b><br><br>CH=68.10  38.10<br>TL=127.00  89.30<br>CCD=-22.10 |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                                                                     |

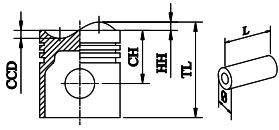
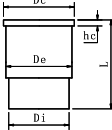
|  |  |                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                      |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                   | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                       | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| CARGO 6.6L                                                                        | 111.76<br>2                                                                       |                                                                                                                                                                                                                                              | 505630<br><br>3.16 CrP<br><br>2.385 P <br><br>4.75 CrP                                                                                                                                                                                            |                                                                                     |                                                                                     |
| TRACOTR 4610/ 6610<br><br>RANGER EXPLORE GAS                                      | 111.80<br>4                                                                       | 703630-00<br><br>CH=68.02  38.09<br><br>TL=126.90<br><br>CCD=-19.25  89.15 | 512820-00<br><br>2.385 CrP <br><br>2.385 P <br><br>2.385 P <br><br>4.747 CrP  |                                                                                     |                                                                                     |

|  |  |                                                                                                                                                         |                                                                                                                                                                                                                                     |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                               | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| SPARK 1.0L                                                                        | 68.5<br>4                                                                         |                                                                                                                                                                                                                                          | <u>500150-00</u><br>1.2 Cr <br>1.2 P <br>2.5 CrP               |                                                                                     |                                                                                     |
| CORSA 1.0 8V                                                                      | 71.08                                                                             |                                                                                                                                                                                                                                          | <u>510490</u><br>1.50<br>1.50<br>3.00                                                                                                                                                                                                                                                                                |                                                                                     |                                                                                     |
| <b>MOTOR 1.0</b><br>EFI/ MEDIDA                                                   | 71.10<br>4                                                                        | <u>703530-00</u><br>CH=37.30  18.00<br>TL=58.30  50.00<br>CCD=-1.84 | <u>504570-00</u><br>1.500 Cr <br>1.500 <br>2.910 CrP       |                                                                                     |                                                                                     |
| <b>MOTOR 1.0 8V</b><br>CORSA MPFI GASOLINA                                        | 71.10<br>4                                                                        | <u>704370-00</u><br>CH=37.30  17.9<br>TL=58.30  50.00<br>CCD=- 2.0 | <u>504570-00</u><br>1.500 Cr <br>1.500 <br>2.910 CrP     |                                                                                     |                                                                                     |
| <b>MOTOR 1.0L</b><br>CORSA CELTA FLEX                                             | 71.10<br>4                                                                        | <u>704720-00</u><br>CH=37.95  18.00<br>TL=58.95  50.00<br>FLAT     | <u>504570-00</u><br>1.500 Cr <br>1.500 <br>2.910 CrP     |                                                                                     |                                                                                     |
| <b>MOTOR 1.0 8V VHC</b><br>SOHC<br>CELTA/ CORSA                                   | 71.10<br>4                                                                        | <u>702210-00</u><br>CH=37.95  18.00<br>TL=58.95  50.00<br>FLAT     | <u>507160-00</u><br>1.200 CrP <br>1.500 P <br>2.000 CrP  |                                                                                     |                                                                                     |

# GENERAL MOTORS

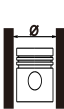
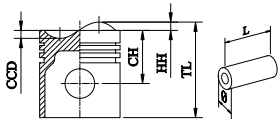
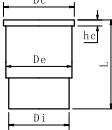
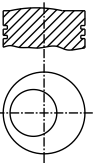
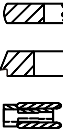
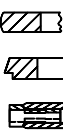
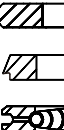
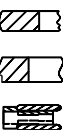
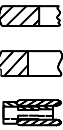
|  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                   | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR 1.0 SOHC FLEX</b><br><br>PRISMA FAMILIA/ CORSA/<br>CELTA                 | 71.10<br>4                                                                        | <b>702220-00</b><br><br>CH=37.95 18.00<br>TL=61.95 54.00<br>FLAT                  | <b>500670-00</b><br><br>1.200 Cr<br>1.200 P<br>2.000 CrP                          |                                                                                     |                                                                                     |
| CORSA 1.3 MPFI                                                                    | 74.98<br>4                                                                        |                                                                                   | <b>503090-00</b><br><br>1.500 Gn<br>1.500<br>3.000 CrO                            |                                                                                     |                                                                                     |
| Motor 1.4 SOHC - Celta,<br>Corso - Gasolina 2003-2007                             | 77.6<br>4                                                                         | <b>704740-00</b><br><br>CH=32.05 18.00<br>TL=52.1 55.00<br>CCD=-2.9               | <b>503100-00</b><br><br>1.500 Gn<br>1.500 P<br>3.000 CrO                          |                                                                                     |                                                                                     |
| OPBL 1. 4L                                                                        | 77.6                                                                              |                                                                                   | <b>502750-00</b><br><br>1.500 CrGn<br>1.500 p<br>3.000 CrGn                       |                                                                                     |                                                                                     |
| <b>MOTOR 1.6L</b><br><br>GAS. C16NE/ CORSA MPFI                                   | 79.00<br>4                                                                        | <b>700680-00</b><br><br>CH=28.00 18.00<br>TL=48.00 55.00<br>CCD=-2.7              | <b>500180-00</b><br><br>1.200 Cr<br>1.500 P<br>3.000 CrP                          |                                                                                     |                                                                                     |
| <b>MOTOR 1.6</b><br><br>GAS. C16NE/ CORSA<br>(PICK-UP) EFI                        | 79.00<br>4                                                                        | <b>704440-00</b><br><br>CH=28.00 18.00<br>TL=48.00 54.00<br>CCD=-3.08             | <b>500180-00</b><br><br>1.200 Cr<br>1.500 P<br>3.000 CrP                          |                                                                                     |                                                                                     |

|  |  |                                                                                                                                                                                                                          |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR 1.6L</b>                                                                 | 79.00                                                                             | <b>703500-00</b>                                                                                                                                                                                                                                                                                          | <b>500180-00</b>                                                                                                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
| <b>EXCELLE</b>                                                                    | 4                                                                                 | CH=28.25  18.00<br>TL=51.30  58.00<br>CCD=-2.9         | 1.200 Cr <br>1.500 P <br>3.000 CrP                                |                                                                                     |                                                                                     |
| OPEL/CHEVROLET<br>1.6L/1.6 16v. GSI                                               | 79.00                                                                             |                                                                                                                                                                                                                                                                                                           | <b>502770-00</b><br>1.200 CrGn <br>1.500 p <br>2.500 CrPGn        |                                                                                     |                                                                                     |
| OPEL 1. 6L                                                                        | 79.00                                                                             |                                                                                                                                                                                                                                                                                                           | <b>502760-00</b><br>1.200 CrGn <br>1.500 P <br>3.000 CrPGn  |                                                                                     |                                                                                     |
| OPTRA 1.8, MERIVA 1.8L/<br>PALIO 1.8L                                             | 80.50                                                                             |                                                                                                                                                                                                                                                                                                           | <b>504630-00</b><br>1.200 Cr <br>1.200 P <br>2.000 CrP      |                                                                                     |                                                                                     |
| <b>MOTOR 1.8L SOHC GAS.</b>                                                       | 80.50                                                                             | <b>702230-00</b>                                                                                                                                                                                                                                                                                          | <b>500110-00</b>                                                                                                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
| <b>MONTANA/ CORSA/<br/>MERIVA</b>                                                 | 4                                                                                 | CH=24.10  18.00<br>TL=45.10  57.00<br>CCD=-3.80  | 1.200 Cr <br>1.200 P <br>2.000 CrP                          |                                                                                     |                                                                                     |
| OPEL 1.8L                                                                         | 81.60                                                                             |                                                                                                                                                                                                                                                                                                           | <b>502780-00</b><br>1.500 CrP <br>1.500 p <br>3.000 CrGn    |                                                                                     |                                                                                     |

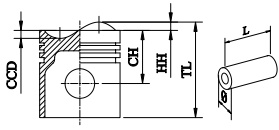
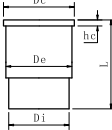
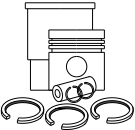
|  |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR 1.4L</b><br><br>CHEVETTE. MARAJÓ                                         | 82.00<br>4                                                                        | <b>700730-00</b><br><br>CH=38.00  23.00<br>TL=68.00  70.00<br>CCD=-3.20        | <b>503120-00</b><br><br>2.000 Gn <br>1.500 P <br>4.000 CrP        |                                                                                     |                                                                                     |
| CHEVETE 1.6 82/86                                                                 | 82.00                                                                             |                                                                                                                                                                                                                                                                                                                                   | <b>509030-00</b><br><br>1.50<br>1.75<br>4.00                                                                                                                                                                                                                                                                            |                                                                                     |                                                                                     |
| <b>MOTOR 1.6L "S"</b><br><br>HEVETTE/ MARAJÓ HEVY<br>500-1987                     | 82.00<br>4                                                                        | <b>700740-00</b><br><br>CH=33.23  23.00<br>TL=56.23  58.00<br>HH=+5.8       | <b>500740-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP     |                                                                                     |                                                                                     |
| <b>MOTOR 1.6L</b><br><br>HEVETTE/ MARAJÓ/<br>HATCH ATE 82                         | 82.00<br>4                                                                        | <b>700750-00</b><br><br>CH=33.30  23.00<br>TL=68.00  70.00<br>CCD=-3.00  | <b>503120-00</b><br><br>2.000 Gn <br>2.000 P <br>4.000 CrP  |                                                                                     |                                                                                     |
| <b>MOTOR 1.8L</b><br><br>MONZA 84/86,<br>HATCHBACK SL/SLE                         | 84.80<br>4                                                                        | <b>700760-00</b><br><br>CH=40.00  23.00<br>TL=72.00  70.00<br>CCD=-4.65  | <b>500760-00</b><br><br>1.500 Cr <br>1.750 P <br>4.000 CrP  |                                                                                     |                                                                                     |
| <b>MOTOR 1.8L</b><br><br>FASE MONZA/ IPANEMA<br>DE 89                             | 84.80<br>4                                                                        | <b>704390-00</b><br><br>CH=33.25  21.00<br>TL=58.25  61.40<br>CCD=-2.85  | <b>502840-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP  |                                                                                     |                                                                                     |



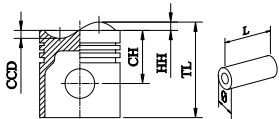
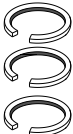
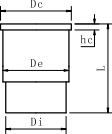
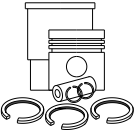
# GENERAL MOTORS

|    |  |                                                |                                                               |  |  |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                         | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                      | WELLFAR No.<br>Piston ring sets                                                                                                                | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR 1.8L</b>                                                                   | <b>84.80</b>                                                                      | <b>704410-00</b>                                                                                                                | <b>502840-00</b>                                                                                                                               |                                                                                     |                                                                                     |
| ALC. MONZA PARTIR<br>KADET. IPANEM                                                  | 4                                                                                 | CH=33.65<br>TL=57.15<br>CCD=-3.75<br>          | 21.00<br>61.40<br><br>1.500 Cr<br>1.500 P<br>3.000 CrP<br>   |                                                                                     |                                                                                     |
| Motor 1.8 8V SOHC<br>Gasolina - Astra                                               | 84.80<br>4                                                                        | <b>704650-00</b><br>CH=33.3<br>TL=57.25<br>CCD=-3.2                                                                             | <b>502840-00</b><br>1.500 CrP<br>1.500 P<br>3.000 CrP<br>    |                                                                                     |                                                                                     |
| OPEL 1.8L                                                                           | 84.80                                                                             |                                                                                                                                 | <b>502841-00</b><br>1.500 CrP<br>1.500 P<br>3.000 CrPGn<br> |                                                                                     |                                                                                     |
| <b>MASTER III Box (FV),<br/>NV400, MOVANO B,<br/>VAUXHALL MOVANO-<br/>Mk II (B)</b> | <b>85.00</b>                                                                      | <b>709720-00</b><br>CH=47.92<br>TL=75.92<br> | 32.00<br>65.00                                                                                                                                 |                                                                                     |                                                                                     |
| <b>MOTOR 2.0L</b>                                                                   | <b>86.00</b>                                                                      | <b>700800-00</b>                                                                                                                | <b>500790-00</b>                                                                                                                               |                                                                                     |                                                                                     |
| GERACAO MONZA APOS<br>87                                                            | 4                                                                                 | CH=30.00<br>TL=50.00<br>CCD=-3.30<br>        | 21.00<br>61.50<br><br>1.500 Cr<br>1.500 P<br>3.000 CrP<br> |                                                                                     |                                                                                     |
| <b>MOTOR 2.0L</b>                                                                   | <b>86.00</b>                                                                      | <b>700840-00</b>                                                                                                                | <b>500790-00</b>                                                                                                                               |                                                                                     |                                                                                     |
| 16VGAS. X20EV/ VECTRA                                                               | 4                                                                                 | CH=30.40<br>TL=55.40<br>CCD=-3.16<br>        | 21.00<br>61.50<br><br>1.500 Cr<br>1.500 P<br>3.000 CrP<br> |                                                                                     |                                                                                     |

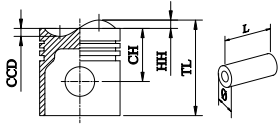
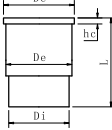
# GENERAL MOTORS

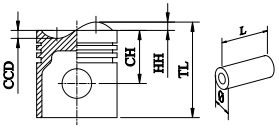
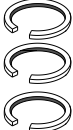
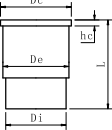
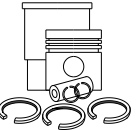
|                    |  |                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                            |  |  |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                         | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                       | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                             | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR 2.0L 8V FAMILIA</b><br><br><b>ZAFIRA 2.0 II FLEX</b>                                       | 86.00<br>4                                                                        | <b>702240-00</b><br><br>CH=30.51  21.00<br>TL=54.21  61.50<br>FLAT            | <b>500790-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP            |                                                                                     |                                                                                     |
| <b>REIHENMOTOR BENZIN 1.8l</b><br><b>/1.8N/NH/S</b><br><b>AXCONA, MONTA,</b><br><b>OMEGA REKORD</b> | 86.00<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                  | <b>511440</b><br><br>1.50 CrP <br>1.75 P <br>4.00 CrP                 |                                                                                     |                                                                                     |
| <b>MOTOR 2.0L</b><br><br><b>GAS MONZA EI/ MPFI</b>                                                  | 86.00<br>4                                                                        | <b>704380-00</b><br><br>CH=30.40  21.00<br>TL=55.40  61.50<br>CCD=-5.0   | <b>500790-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP       |                                                                                     |                                                                                     |
| <b>MOTOR 2.0L</b><br><br><b>MONZA/ KADETT/</b><br><b>OMEGA 2.0</b>                                  | 86.00<br>4                                                                        | <b>704400-00</b><br><br>CH=30.40  21.00<br>TL=61.40  61.50<br>HH=+4.0   | <b>500790-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP      |                                                                                     |                                                                                     |
| <b>MOTOR 2.2L</b><br><br><b>EFI/ MPFI/ VECTRA/</b><br><b>OMEGA/ ALCOOL 89</b>                       | 86.00<br>4                                                                        | <b>704420-00</b><br><br>CH=30.00  21.00<br>TL=55.00  61.50<br>CCD=-7.1  | <b>500790-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 CrP      |                                                                                     |                                                                                     |
| <b>OPBL 2.0L</b>                                                                                    | 86.00                                                                             |                                                                                                                                                                                                                                                                                                                                  | <b>502790-00</b><br><br>1.500 CrGn <br>1.500 p <br>3.000 CrPGn  |                                                                                     |                                                                                     |

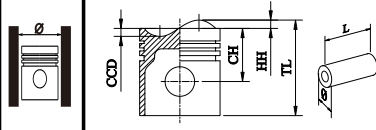
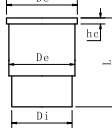
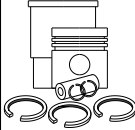
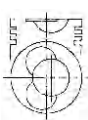
# GENERAL MOTORS

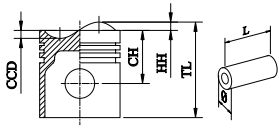
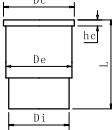
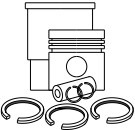
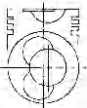
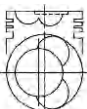
|  |  |                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                    |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                    | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                     | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| OPEL 2.2L, MOTOR 2.0L,<br>8V, FAMILIA II, FLEX                                    | 86.00                                                                             |                                                                                                                                                                                                                                                                                                                               | <b>502970-00</b><br>1.200 Gn <br>1.500 P <br>2.500 CrGn       |                                                                                     |                                                                                     |
| <b>MOTOR 2.4L</b><br><br>GASOLINA S10/ BLAZER<br>8V                               | 87.50<br>4                                                                        | <b>700860-00</b><br>CH=27.30  21.00<br>TL=50.30  61.50<br>CCD=-6.4         | <b>500800-00</b><br>1.200 Cr <br>1.500 P <br>2.500 CrP        |                                                                                     |                                                                                     |
| GM SONOMA/<br>LUMINA 2.2 98/02                                                    | 89.00                                                                             |                                                                                                                                                                                                                                                                                                                               | <b>510350</b><br>1.50<br>1.50<br>3.00                                                                                                                                                                                                                                                                               |                                                                                     |                                                                                     |
| <b>MOTOR 6.07T</b><br><br>SPRINT PICK-UP<br>SILVERADO                             | 93.00<br>4                                                                        | <b>700880-00</b><br>CH=56.20  35.00<br>TL=86.20  77.00<br>CCD=-20.7  | <b>500880-00</b><br>2.500 Cr <br>2.000 P <br>2.500 CrP  |                                                                                     |                                                                                     |
| D-MAX                                                                             | 93.40<br>4                                                                        |                                                                                                                                                                                                                                                                                                                               | <b>502630-00</b><br>1.500 Gn <br>1.500 P <br>3.000 CrP  |                                                                                     |                                                                                     |
| OMEGA 3.8 V6                                                                      | 96.50                                                                             |                                                                                                                                                                                                                                                                                                                               | <b>508470</b><br>1.20<br>1.50<br>2.00                                                                                                                                                                                                                                                                               |                                                                                     |                                                                                     |

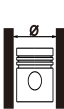
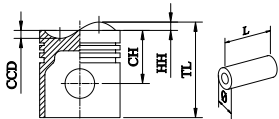
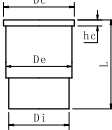
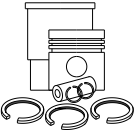
# GENERAL MOTORS

|  |  |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR PERKINS TQ20 B4236</b><br>PICK-UP TURBO                                  | 98.48<br>4                                                                        | <b>700910-00</b><br><br>CH=70.41  38.09<br>TL=108.41  82.60<br>CCD=-19.96        | <b>500910-00</b><br><br>3.200 Cr <br>2.450 P <br>4.800 CrP                                                                                                                                                                                              |                                                                                     |                                                                                     |
| <b>MOTOR 4236</b><br>CAMINHAO D40 PICK-UP                                         | 98.48<br>4                                                                        | <b>700890-00</b><br><br>CH=70.61  34.92<br>TL=121.41  84.00<br>CCD=-20.7         | <b>500890-00</b><br><br>2.380 Cr <br>2.380 P <br>2.380 P <br>4.750 CrP <br>4.750 P  |                                                                                     |                                                                                     |
| <b>MOTOR PERKINS Q20B6354</b><br>CAMINHAO D1000/D13000/D19000                     | 98.48<br>6                                                                        | <b>700900-00</b><br><br>CH=70.30  34.92<br>TL=121.10  84.10<br>CCD=-24.48  | <b>500900-00</b><br><br>2.380 Cr <br>2.380 P <br>4.750 CrP                                                                                                                                                                                        |                                                                                     |                                                                                     |
| SS-10 IMPORT. 4.3 V6 92/95                                                        | 101.60                                                                            |                                                                                                                                                                                                                                                                                                                                     | <b>508490-00</b><br><br>1.50<br>2.00<br>4.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                                                                                     |

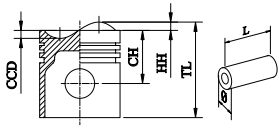
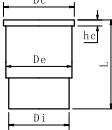
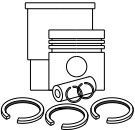
|  |  |  |                                                                                                                                                                                                                                           |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
|                                                                                   | 120.65                                                                            |                                                                                   | <p><b>501370-00</b></p> <p>2.39 Cr </p> <p>2.39 Cr </p> <p>4.75 </p> |                                                                                     |                                                                                     |

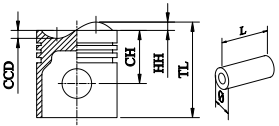
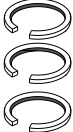
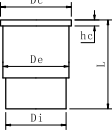
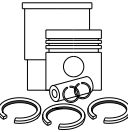
|                    |  |                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                         | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                     | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| W04D RANGE KM/<br>FB112                                                                             | 85.00                                                                             |                                                                                                                                                                | <b>509800-00</b><br><br>2.000 CrP <br>2.000 P <br>4.000 CrP                                                                                                                                                                                                         |                                                                                     |                                                                                     |
|                                                                                                     | 104.00<br>4                                                                       |                                                                                                                                                                | <b>511030-00</b><br><br>2.500 CrP <br>2.000 P <br>5.000 CrP                                                                                                                                                                                                         |                                                                                     |                                                                                     |
|                                                                                                     | 110.00<br>6                                                                       | <b>708610-00</b><br><br>CH=69.50 39.00<br>TL=121.20 90.00<br>                | <b>511040-00</b><br><br>3.000 Cr <br>2.500 P <br>2.500 P <br>5.000 CrP                                                                                                       | Di=110 L=204                                                                        |                                                                                     |
| H07 COLD TRUCK<br>FF 172/173/174/175/177<br>GD 171/172/174/175<br>FD 171/172/173/174                |                                                                                   |                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                     |                                                                                     |
| J08C                                                                                                | 114.00<br>6                                                                       | <b>705140-00</b><br><br>CH=57.00 37.00<br>TL=100.00 85.00<br>CCD=-18.30<br> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                     |                                                                                     |
| EB 100/200<br>TURCK KB300D/ KB320/<br>KB340/ KB380/ KB100<br>BUS RE 100/ RE100-P/<br>RE120/ RE120-P | 115.00<br>6                                                                       |                                                                                                                                                                | <b>511050-00</b><br><br>3.500 Cr <br>3.000 P <br>3.000 P <br>5.000 CrP <br>5.000 CrP  |                                                                                     |                                                                                     |
| ER 200<br><br>BUS RC300/ RC301/<br>RC302/ RC321/ RC381                                              | 128.00<br>6                                                                       |                                                                                                                                                                | <b>511060-00</b><br><br>3.306 CrP <br>3.000 P <br>3.000 P <br>6.000 CrP                                                                                                   |                                                                                     |                                                                                     |

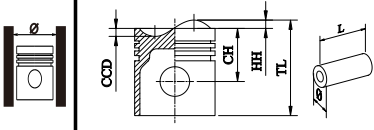
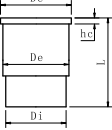
|                               |  |                                                                  |                                                                                                                                                                                                                                                                                                                                           |  |  |
|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                    | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>EF 500 15459cc</b><br>TRUCK KB500D/ KS 320/<br>ZM 102/ TC 541<br>BUS RV 530P/ 550P<br>TRACTOR WG 300/ HF350 | 135.00<br>8                                                                       | <b>708620-00</b><br><br>CH=90.30 50.00<br>TL=145.40 110.00<br>   | <b>511070-00</b><br><br>3.306 CrP <br>3.500 P <br>3.500 P <br>6.000 CrP            | <b>309080-00</b><br><br>Di=135 L=248                                                |                                                                                     |
| <b>EK 100</b><br><br>TRUCK RC 303D/ KF<br>301D/ ZM 103D/ KB<br>501D/ KS 321                                    | 137.00<br>8                                                                       | <b>708630-00</b><br><br>CH=90.20 50.00<br>TL=145.40 110.00<br>   | <b>511080-00</b><br><br>3.306 CrP <br>3.500 P <br>3.500 P <br>6.000 CrP            | <b>309090-00</b><br><br>Di=137 L=267                                                |                                                                                     |
| <b>EK 750 15920cc</b><br><br>TURCK HE 366/ HH 341/<br>TC 562/ ZM 500/ ZM 940                                   | 137.00<br>8                                                                       | <b>708640-00</b><br><br>CH=90.20 50.00<br>TL=144.50 110.00<br> | <b>511090-00</b><br><br>2.806 CrP <br>3.500 P <br>3.500 P <br>6.000 CrP    | <b>309100-00</b><br><br>Di=137 L=248                                                |                                                                                     |
| EF750                                                                                                          | 137.00                                                                            |                                                                                                                                                   | <b>502730-00</b><br><br>3.500 CrP <br>3.500 P <br>3.500 CrP <br>6.000 CrP  |                                                                                     |                                                                                     |
| <b>F17C</b><br>TRUCK<br>FS/FR/RU/FN/FW/SH                                                                      | 139.00<br>8                                                                       | <b>708650-00</b><br><br>CH=90.40 50.00<br>TL=144.35 110.00<br> | <b>511100-00</b><br><br>3.306 CrP <br>3.500 P <br>3.500 P <br>6.000 CrP    | <b>309110-00</b><br><br>Di=139 L=248                                                |                                                                                     |

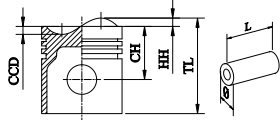
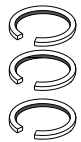
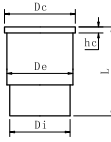
|  |  |                                                                                                                                  |                                                                                                                                                                                                                                         |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>I-DSI-TWIN SPARK</b>                                                           | 73.00<br>4                                                                        |                                                                                                                                                                                                                   | <b>507230-00</b><br><br>1.000 Gn <br>1.200 P <br>2.000 CrP         |                                                                                     |                                                                                     |
| <b>CBX250</b>                                                                     | 73.0                                                                              | 705050-00<br>CH=24.90  17.00<br>TL=50.00  54.65 |                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |
| <b>VOLLARE A8 MOTOR 4.10TCA</b>                                                   | 73.00                                                                             |                                                                                                                                                                                                                   | <b>502200-00</b><br><br>0.80 Gn <br>0.80 P <br>2.50 CrP      |                                                                                     |                                                                                     |
| <b>D15B7 /D16Z6</b>                                                               | 75.00<br>4                                                                        |                                                                                                                                                                                                                   | <b>507190-00</b><br><br>1.200 CrP <br>1.500 P <br>2.800 CrP  |                                                                                     |                                                                                     |
| <b>D16Y7 /D16Y8</b>                                                               | 75.00<br>4                                                                        |                                                                                                                                                                                                                   | <b>507200-00</b><br><br>1.000 CrP <br>1.200 P <br>2.800 CrP  |                                                                                     |                                                                                     |
| <b>D17Z2 /D17Z3 CIVIC 1.7 16V 2001...</b>                                         | 75.00<br>4                                                                        |                                                                                                                                                                                                                   | <b>507210-00</b><br><br>1.000 Gn <br>1.200 P <br>2.000 CrP   |                                                                                     |                                                                                     |

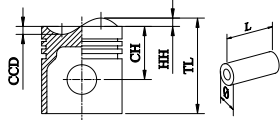
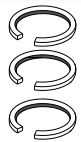
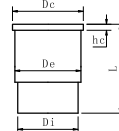


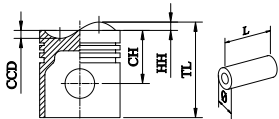
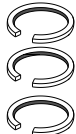
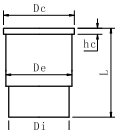
|  |  |  |                                                                                                                                                                                                                                     |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| CB 300                                                                            | 79.00<br>1                                                                        |                                                                                   | <u>510290-00</u><br>1.00 Gn <br>1.00 P <br>2.50 CrP            |                                                                                     |                                                                                     |
| R18A1/A2                                                                          | 81.00<br>4                                                                        |                                                                                   | <u>507220-00</u><br>1.200 Gn <br>1.200 P <br>2.000 CrP         |                                                                                     |                                                                                     |
| CR-V 2.0 16V DOHC 99...                                                           | 84.00                                                                             |                                                                                   | 508680<br>1.20<br>1.20<br>2.80                                                                                                                                                                                                                                                                                       |                                                                                     |                                                                                     |
| H04C/F2A                                                                          | 85.00                                                                             |                                                                                   | <u>502280-00</u><br>1.200 CrP <br>1.200 P <br>2.730 CrP  |                                                                                     |                                                                                     |
| ACCORD 2.3 16V SOHC 98...                                                         | 86.00                                                                             |                                                                                   | 508850<br>1.20 CrP <br>1.20 P <br>2.80 CrP               |                                                                                     |                                                                                     |
| CR-V 2.0 16V 2002...                                                              | 86.00                                                                             |                                                                                   | 509150<br>1.20<br>1.20<br>2.00                                                                                                                                                                                                                                                                                       |                                                                                     |                                                                                     |
| PRELUDE 2.2 16V                                                                   | 87.00                                                                             |                                                                                   | 509100<br>1.20<br>1.20<br>2.80                                                                                                                                                                                                                                                                                       |                                                                                     |                                                                                     |

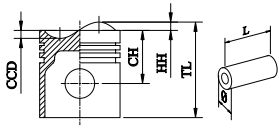
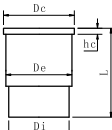
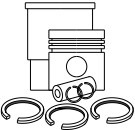
|  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                   | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| ACCORD 2.3 16V<br>DOHC 92/96                                                      | 87.00                                                                             |                                                                                   | 509110<br><br>1.20<br><br>1.20<br><br>2.80                                        |                                                                                     |                                                                                     |

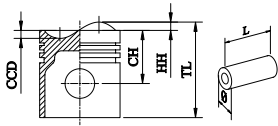
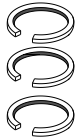
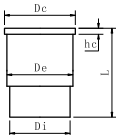
|  |  |                                                   |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>ESPILON 1.0 '98 ATOZ</b>                                                       | 66.00<br>4                                                                        |                                                   | <b>508990-00</b><br><br>1.200 Cr <br>1.200 P <br>2.500 CrP        |                                                                                     |                                                                                     |
| <b>PICANTO G4HG SANTRO ATOS 1.1L</b>                                              | 67.00<br>4                                                                        |                                                   | <b>509300-00</b><br><br>1.200 GnP <br>1.200 P <br>2.000 CrP       |                                                                                     |                                                                                     |
| <b>EXCEL 1.3</b>                                                                  | 71.00<br>4                                                                        |                                                   | <b>501630-00</b><br><br>1.500 CrP <br>1.500 P <br>4.000 CrP   |                                                                                     |                                                                                     |
| <b>ALPHA 1.3 ELANTRA</b>                                                          | 71.50<br>4                                                                        |                                                   | <b>503670-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 Cr0  |                                                                                     |                                                                                     |
| <b>ACCENT 1.3</b>                                                                 | 71.50<br>4                                                                        | 709830-00<br><br>CH=31.30 18.00<br>TL=54.30 47.50 |                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                                                                     |
| <b>ACCENT 1.3, GETZ 1.3</b>                                                       | 71.50                                                                             | 709890-00<br><br>CH=30.80 18.01<br>TL=53.70 47.50 |                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                                                                     |

|                   |  |  |                                                                                                                                                                                                                                         |  |  |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                        | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>BETA J2</b><br>'94 ACCENT 1.3<br>'94 ACCENT ES 1.3<br>'94 ACCENT MULTI 1.3<br>'94 ACCENT RS 1.3 | 74.00<br>4                                                                        |                                                                                   | <b>511110-00</b><br><br>1.200 Cr <br>1.500 P <br>3.000 Cr          |                                                                                     |                                                                                     |
| D4FA                                                                                               | 75.00                                                                             |                                                                                   | <b>510680</b><br><br>1.75 CrP <br>1.75 P <br>3.00 Gn               |                                                                                     |                                                                                     |
| <b>X-2/ 1.5</b><br>'89 EXCEL 1.5                                                                   | 75.50<br>4                                                                        |                                                                                   | <b>506980-00</b><br><br>1.500 CrP <br>1.500 P <br>4.000 CrP   |                                                                                     |                                                                                     |
| G4EK                                                                                               | 75.50<br>4                                                                        | <b>701430-00</b><br><br>CH=30.8 18<br>TL=53.8 47.5<br>CCD=-0.25                   | <b>501680-00</b><br><br>1.500 CrP <br>1.500 P <br>3.000 CrP  |                                                                                     |                                                                                     |
| ACCENT 1.6                                                                                         | 75.50                                                                             | <b>709850-00</b><br><br>CH=31.80 18.00<br>TL=54.00 47.40                          |                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |
| Accent DOHC 1.6L                                                                                   | 76.50                                                                             |                                                                                   | <b>514350</b><br><br>1.20 Gn <br>1.20 P <br>2.00 Cr          |                                                                                     |                                                                                     |

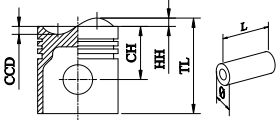
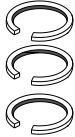
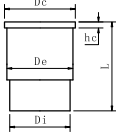
|                              |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                         |  |  |
|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                   | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>BETA J2<br/>ELANTRA</b>                                                                                    | 77.40<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                   | <b>511120-00</b><br><br>1.200 Cr <br>1.200 P <br>2.500 Cr          |                                                                                     |                                                                                     |
| <b>DOHC 1.8<br/>'93 SONATA-II DOHC 1.8</b>                                                                    | 81.50<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                   | <b>511130-00</b><br><br>1.200 Gn <br>1.500 P <br>3.000 Cr          |                                                                                     |                                                                                     |
| <b>TUCSON/ I30 2.0 16V</b>                                                                                    | 82.00                                                                             |                                                                                                                                                                                                                                                                                                                                   | <b>508980-00</b><br><br>1.200 CrP <br>1.200 P <br>2.000 CrP    |                                                                                     |                                                                                     |
| <b>Tiburon / Matrix 1.8,<br/>Beta 1.8,<br/>Lantra / Elantra,<br/>Tiburon / Matrix<br/>Avante / Trajet 2.0</b> | 82.00                                                                             |                                                                                                                                                                                                                                                                                                                                   | <b>514240-00</b><br><br>1.200 CrO <br>1.200 P <br>2.500 GnP  |                                                                                     |                                                                                     |
| <b>DOHC 1.8<br/>ELANTRA 1.6 DOHC</b>                                                                          | 82.30<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                   | <b>511140-00</b><br><br>1.200 Gn <br>1.500 P <br>3.000 Cr    |                                                                                     |                                                                                     |
| <b>D4EA 2.0 CRDI</b>                                                                                          | 83.00<br>4                                                                        | <b>707280-00</b><br><br>CH=46.30  28.00<br>TL=72.30  65.50<br>CCD=-13.9  | <b>509530-00</b><br><br>2.000<br>2.000<br>3.000                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |

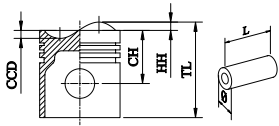
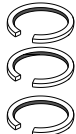
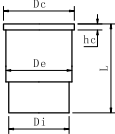
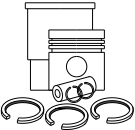
|                |  |                                                                                                                                                                 |                                                                                                                                                                                                                                       |  |  |
|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                     | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                       | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>D4HA IX35 TMTUCSON 2.0</b>                                                                   | 84.00<br>4                                                                        | <b>707290-00</b><br><br>CH=49.00 34.00<br>TL=76.00 66.00<br>CCD=-15.70<br><br> | <b>509540-00</b><br><br>2.500<br>2.000<br>3.000                                                                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
| <b>D4HB CM10 SANTA FE 2.0</b>                                                                   | 85.40<br>4                                                                        | <b>707300-00</b><br><br>CH=49.00 34.00<br>TL=76.90 66.00<br>CCD=-16.20<br><br> | <b>509550-00</b><br><br>2.500<br>2.000<br>3.000                                                                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
| <b>1 TON(OLD) SANSTA 2.7</b>                                                                    | 86.70<br>4                                                                        |                                                                                                                                                                                                                                                  | <b>511150-00</b><br><br>1.200 CrP <br>1.200 P <br>3.000 Cr  |                                                                                     |                                                                                     |
| <b>TUCSON 2.7 V6</b>                                                                            | 86.70                                                                             |                                                                                                                                                                                                                                                  | <b>509060</b><br><br>1.20<br>1.20<br>2.50                                                                                                                                                                                                                                                                              |                                                                                     |                                                                                     |
| <b>PISTAO MOTOR SORENTO 2.5 16V DIESEL STD 91MM PINO 33MM;D4CB CRDI PORTERII/H1/ H100 2002-</b> | 91.00                                                                             | <b>709970-00</b><br><br>CH=54.20 33.0<br>TL=83.70 75.0<br><br>             |                                                                                                                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
| <b>HR 2.5 16V 2013/</b>                                                                         | 91.00<br>4                                                                        | <b>710000-00</b><br><br>CH=54.15 33.00<br>TL=83.40 74.00<br><br>           |                                                                                                                                                                                                                                                                                                                        |                                                                                     |                                                                                     |

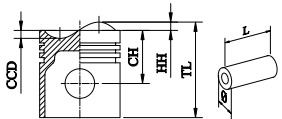
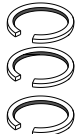
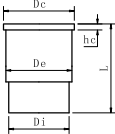
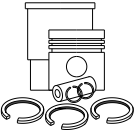
|  |  |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                       |                     |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                   | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Liner                                                                                   | WELLFAR No.<br>Liner kits                                                           |
| H100/T-ENG                                                                        | 91.1<br>4                                                                         |                                                                                                                                                                                                                                                                                                                              | <b>502720-00</b><br>2.000 Gn <br>2.000 CrP <br>3.000 Gn          |                                                                                                        |                                                                                     |
| M-CAR/ GALLOPER(OLD)<br>95 GRACE TURBO STAREX<br>TURBO/Oirsl H-100                | 91.1                                                                              |                                                                                                                                                                                                                                                                                                                              | <b>505660-00</b><br>2.500 CrP <br>2.000 CrP <br>4.000 CrP        |                                                                                                        |                                                                                     |
| <b>D4BA</b>                                                                       | 91.10<br>4                                                                        | <b>706630-00</b><br>CH=48.70  29.00<br>TL=88.70  75.00<br>CCD=-3.5  | <b>502720-00</b><br>2.000 Gn <br>2.000 CrP <br>3.000 Gn    | <b>309120-00</b><br>Di=90.00 L=167.00<br>De=94.20<br><b>309121-00</b><br>Di=91.10 L=167.00<br>De=94.20 |                                                                                     |
| <b>D4BB</b>                                                                       | 91.10<br>4                                                                        | <b>706620-00</b><br>CH=46.20  29.00<br>TL=76.20  75.00<br>CCD=-3.4  | <b>502720-00</b><br>2.000 Gn <br>2.000 CrP <br>3.000 Gn    | <b>309120-00</b><br>Di=90.00 L=167.00<br>De=94.20<br><b>309121-00</b><br>Di=91.10 L=167.00<br>De=94.20 |                                                                                     |
| <b>D4BF</b>                                                                       | 91.10<br>4                                                                        | <b>707310-00</b><br>CH=48.70  29.00<br>TL=88.70  75.00<br>CCD=-2.6  | <b>505660-00</b><br>2.500 CrP <br>2.000 CrP <br>4.000 CrP  |                                                                                                        |                                                                                     |
| <b>D4BX/ 4D56</b>                                                                 | 91.10<br>4                                                                        | <b>706640-00</b><br>CH=48.70  29.00<br>TL=88.70  75.00<br>CCD=-2.9  | <b>509580-00</b><br>2.500 CrP <br>2.000 CrP <br>4.000 CrP  | <b>309120-00</b><br>Di=90.00 L=167.00<br>De=94.20<br><b>309121-00</b><br>Di=91.10 L=167.00<br>De=94.20 |                                                                                     |

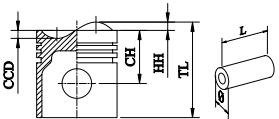
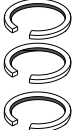
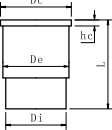
|  |  |                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                       |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>D4BH(L/R)</b>                                                                  | 91.10<br>4                                                                        | <b>703680-00</b><br>CH=48.70  29.00<br>TL=88.70  75.00<br>CCD=-2.7     | <b>505660-00</b><br>2.500 CrP <br>2.000 CrP <br>4.000 CrP        | <b>309120-00</b><br>Di=90.00 L=167.00<br>De=94.20                                   |                                                                                     |
| <b>J3 CRDI</b>                                                                    | 91.10<br>4                                                                        | <b>707320-00</b><br>CH=52.10  32.00<br>TL=84.10  81.00<br>CCD=-15.70  | <b>509580-00</b><br>2.000 CrP <br>2.000 CrP <br>4.000 CrP        |                                                                                     |                                                                                     |
| <b>GRACE 2.5</b>                                                                  | 91.10<br>4                                                                        | <b>709840-00</b><br>CH=48.50 29.0<br>TL=88.70 75.0                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
| <b>MOTOR 2.5L 8V<br/>DIESEL EUROIII HR</b>                                        | 91.10<br>4                                                                        | <b>710050-00</b><br>CH=48.70  29.0<br>TL=88.60  75.0                                                                                                |                                                                                                                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
| <b>D 4AE<br/>'97 MIGHTY 3.5 TON</b>                                               | 100.00<br>4                                                                       |                                                                                                                                                                                                                                                                                                                           | <b>511160-00</b><br>3.000 CrP <br>2.000 P <br>4.000 CrP    |                                                                                     |                                                                                     |
| <b>K-1 D4AF<br/>'87 K-1 MIGHTY 2.5TON</b>                                         | 104.00<br>4                                                                       |                                                                                                                                                                                                                                                                                                                           | <b>500710-00</b><br>3.000 CrP <br>2.000 CrP <br>4.000 CrP  | <b>309130-00</b><br>Di=104 L=191                                                    |                                                                                     |

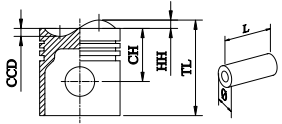
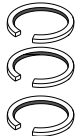
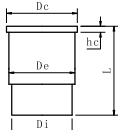


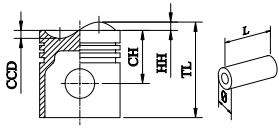
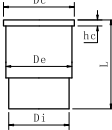
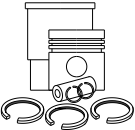
|  |  |                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                              |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                                   | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| C201 (THERMOKING)                                                                 | 82.50                                                                             |                                                                                                                                                                                                                                                                                                                                              | <b>508730</b><br><br>2.00<br><br>2.00<br><br>2.00                                                                                                                                                                                                                                                                                                                                                             |                                                                                     |                                                                                     |
| C220                                                                              | 83.00<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                              | <b>511170</b><br><br>2.00 CrP <br>2.00 P <br>2.00 P <br>4.00 CrP      |                                                                                     |                                                                                     |
| C240/ C190                                                                        | 86.00<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                              | <b>511180</b><br><br>2.00 CrP <br>2.00 P <br>2.00 P <br>5.00 CrP  |                                                                                     |                                                                                     |
| C240 3 Rings New                                                                  | 86.00<br>4                                                                        | <b>707330-00</b><br><br>CH=51.50  27.00<br>TL=84.50  68.00<br>CCD= -0.3<br>-2.5  RT | <b>502180-00</b><br><br>2.50 P <br>2.00 P <br>5.00 CrP                                                                                            |                                                                                     |                                                                                     |
| C223 New                                                                          | 88.00<br>4                                                                        | <b>707340-00</b><br><br>CH=51.50  27.00<br>TL=84.50  68.00<br>CCD= -0.3  RT         | <b>501750-00</b><br><br>2.00 P <br>2.00 P <br>4.00 CrP                                                                                            |                                                                                     |                                                                                     |
| 4JA1                                                                              | 93.00<br>4                                                                        | <b>704210-00</b><br><br>CH=47.8  31.00<br>TL=87.6  76.00<br>CCD= -8.7<br>-14.5  RT  | <b>502290-00</b><br><br>2.00 P <br>2.00 P <br>4.00 CrP                                                                                            |                                                                                     |                                                                                     |

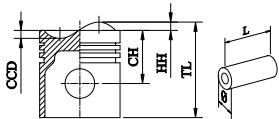
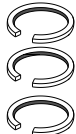
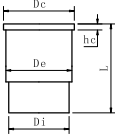
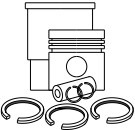
|  |  |                                                                                                                                                                                     |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                           | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>4JB1</b>                                                                       | 93.00<br>4                                                                        | <b>704220-00</b><br><br>CH=91.80<br>TL=51.80<br>CCD=-8.7<br>-14.5<br><br>                          | <b>502290-00</b><br><br>2.00 P <br>2.00 P <br>4.00 CrP            |                                                                                     |                                                                                     |
| <b>4JB1T</b>                                                                      | 93.00<br>4                                                                        | <b>704230-00</b><br><br>CH=92.00<br>TL=51.8<br>CCD= -7.6<br>-13.75<br><br>RT<br>                   | <b>502290-00</b><br><br>2.00 P <br>2.00 P <br>4.00 CrP            |                                                                                     |                                                                                     |
| <b>4JG1</b>                                                                       | 95.40<br>4                                                                        | <b>707350-00</b><br><br>CH=89.3<br>TL=49.3<br>CCD=-8.3<br><br>                                  | <b>509590-00</b><br><br>2.00 P <br>2.00 P <br>4.00 Gn        |                                                                                     |                                                                                     |
| <b>4BD1</b>                                                                       | 102.00<br>4                                                                       | <b>707370-00</b><br><br>CH=59.00<br>TL=104.2<br>CCD= -11.1<br>-20.0<br><br>                    | <b>505220-00</b><br><br>3.00 CrP <br>2.50 P <br>5.00 CrP    |                                                                                     |                                                                                     |
| <b>4BE1</b>                                                                       | 105.00<br>4                                                                       | <b>RT/TT<br/>707380-00</b><br><br>CH=56.40<br>TL=95.60<br>CCD=-10.40<br>-18.1<br><br>RT/TT<br> | <b>501700-00</b><br><br>3.00 CrP <br>2.50 P <br>5.00 CrP    |                                                                                     |                                                                                     |
| <b>4HE1T</b>                                                                      | 110.04<br>4                                                                       |                                                                                                                                                                                                                                                                      | <b>505130-00</b><br><br>3.00 CrO <br>2.50 CrP <br>4.00 CrP  |                                                                                     |                                                                                     |

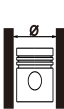
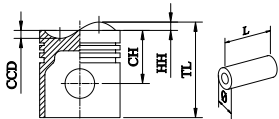
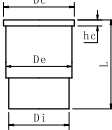
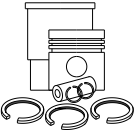
|                  |  |                                                                         |                                                                                                                                                                                                                                                                                                                                     |  |  |
|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                               | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>4HF1</b>                                                                                       | <b>112.00</b><br>4                                                                | <b>707390-00</b><br><br>CH=56.40<br>TL=95.60<br>CCD=-10.40<br><br>RT/TL | <b>505140-00</b><br><br>3.00 Cr <br>2.50 CrP <br>4.00 CrP                                                                                                      |                                                                                     |                                                                                     |
| <b>4HG1</b>                                                                                       | <b>115.00</b><br>4                                                                |                                                                                                                                                          | <b>505150-00</b><br><br>3.00 Cr <br>2.50 Cr <br>4.00 Gn                                                                                                        |                                                                                     |                                                                                     |
| <b>6HH1</b>                                                                                       | <b>115.00</b><br>6                                                                |                                                                                                                                                          | <b>505160-00</b><br><br>3.50 Cr <br>2.50 CrP <br>4.00 Gn                                                                                                   |                                                                                     |                                                                                     |
| <b>DH100</b><br><br>TRUCK TD50/ TD60/<br>TD70/ TD80/ TD90/<br>TD141/ TD161                        | <b>120.00</b><br>6                                                                |                                                                                                                                                          | <b>511190-00</b><br><br>3.00 CrP <br>3.00 P <br>3.00 P <br>6.00 CrP  |                                                                                     |                                                                                     |
| <b>E110</b><br><br>TRUCK TM05E/ 15E/<br>55ZED/ TG55E<br>BUS BU05E/ 10E/ 15E/ 20E<br>TRACTOR TD35E | <b>125.00</b><br>6                                                                |                                                                                                                                                          | <b>511200-00</b><br><br>3.00 CrP <br>3.00 P <br>3.00 P <br>5.00 CrP  |                                                                                     |                                                                                     |
| <b>E120</b>                                                                                       | <b>135.00</b>                                                                     |                                                                                                                                                          | <b>501730-00</b><br><br>4.00 CrP <br>2.50 CrP <br>7.00 CrP                                                                                               |                                                                                     |                                                                                     |

|  |  |  |                                                                                                                                                                                                                                |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                 | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| 4219 DL 03,6329 DL<br>03,3164 DL 03,4219 DL 01                                    | 102.00                                                                            |                                                                                   | <b>506040-00</b><br><br>3.15 Cr <br>2.40 P <br>5.00 CrP   |                                                                                     |                                                                                     |
| TRACTOR SERIE 30/<br>3000/3010/35                                                 | 106.50                                                                            |                                                                                   | <b>503540-00</b><br><br>3.04 MoP <br>2.37 P <br>3.45 CrP  |                                                                                     |                                                                                     |

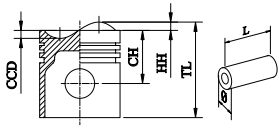
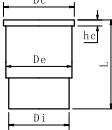
|  |  |                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                           |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                   | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| K5511/ K5320/ K5410/<br>K5511<br>BUS PA3-4202/ KAP 3-<br>5252                     | 120.00<br>8                                                                       | <b>708680-00</b><br><br>CH=75.70  45.00<br>TL=123.00  95.00<br>CCD= -24.70 | <b>511210-00</b><br><br>3.00 CrP <br>3.00 P <br>5.00 CrP                                                                                             |                                                                                     |                                                                                     |
|                                                                                   | 130.00                                                                            |                                                                                                                                                                                                                                              | <b>501280-00</b><br><br>3.5 CrP <br>3.5 CrP <br>3.5 P <br>6.5 CrP  |                                                                                     |                                                                                     |

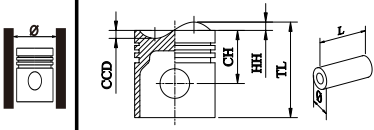
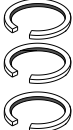
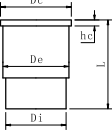
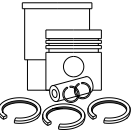
|  |  |                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                 | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| PICANTO 1.0 12V                                                                   | 67.00                                                                             |                                                                                                                                                            | <b>509020</b><br><br>1.20<br><br>1.20<br><br>2.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                     |                                                                                     |
| <b>B1(LEADED)</b><br>86 PRIDE 110 POP                                             | 68.00<br>4                                                                        |                                                                                                                                                            | <b>511220-00</b><br><br>1.200 CrP <br>1.500 P <br>3.000 CrP                                                                                                                                                                                                                                                                                                                                       |                                                                                     |                                                                                     |
| TOWNER                                                                            | 70.00<br>4                                                                        |                                                                                                                                                            | <b>500060-00</b><br><br>1.200 Gn <br>1.500 P <br>2.800 Gn                                                                                                                                                                                                                                                                                                                                   |                                                                                     |                                                                                     |
| <b>B3(LEADED)</b><br>86 PRIDE 1300cc FS CD                                        | 71.00<br>4                                                                        | <b>700090-00</b><br><br>CH=28.10  20.00<br>TL=60.00 57.50<br>CCD= -1.00 | <b>500090-00</b><br><br>1.200 CrP <br>1.500 P <br>3.000 CrP <br><br><b>500092-00</b><br><br>1.200 Gn <br>1.500 P <br>3.000 CrP  |                                                                                     |                                                                                     |
| <b>RIO 1.5</b>                                                                    | 75.50<br>4                                                                        | <b>706870-00</b><br><br>CH=28.3  20.00<br>TL=51.3 52.00<br>CCD=-2.3     | <b>501330-00</b><br><br>1.200 CrP <br>1.200 P <br>2.500 CrP                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                                     |

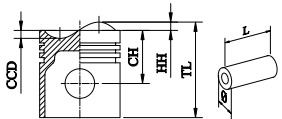
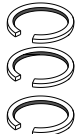
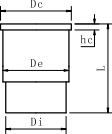
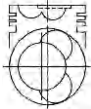
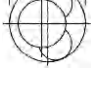
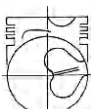
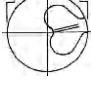
|  |  |                                                                            |                                                                                                                                                                                                                                         |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                  | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>RIO 1.3</b>                                                                    | 75.50<br>4                                                                        | <b>708690-00</b><br><br>CH=28.31 20.00<br>TL=51.30 53.00<br>CCD= -2.30<br> | <b>501680-00</b><br><br>1.500 CrP <br>1.500 P <br>3.000 CrP        |                                                                                     |                                                                                     |
| <b>AVELLA</b>                                                                     | 75.50<br>4                                                                        |                                                                                                                                                             | <b>500440-00</b><br><br>1.200 Gn <br>1.200 P <br>2.000 Gn          |                                                                                     |                                                                                     |
| <b>RIO 1.3</b>                                                                    | 75.50                                                                             | <b>709820-00</b><br><br>CH=32.50 20.00<br>TL=52.60 56.00                                                                                                    |                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |
| <b>SEPHIA 1500</b>                                                                | 78.00<br>4                                                                        |                                                                                                                                                             | <b>511230-00</b><br><br>1.500 CrP <br>1.500 P <br>3.000 CrP  |                                                                                     |                                                                                     |
| <b>KV 20</b><br>'92 SEPHIA 1.5 SOHC<br>'89 CAPITAL 1.5 SOHC                       | 78.00<br>4                                                                        |                                                                                                                                                             | <b>500720-00</b><br><br>1.500 CrO <br>1.500 P <br>4.000 CrO  |                                                                                     |                                                                                     |
| <b>KARNIVAL 2.5 V6 24V</b>                                                        | 80.00                                                                             |                                                                                                                                                             | <b>510100</b><br><br>1.20 CrP <br>1.50 P <br>2.50 CrP        |                                                                                     |                                                                                     |

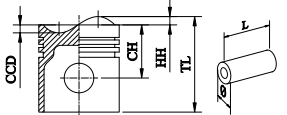
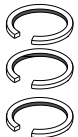
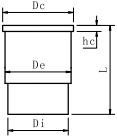
|  |  |                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                               |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| MOTOR 2.2L<br>ASPIRADO,BESTA MAGMA                                                | 86.00<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                          | <u>500970</u><br>2.00 CrP <br>2.00 P <br>3.00 CrP        |                                                                                     |                                                                                     |
| BESTA                                                                             | 86.00<br>4                                                                        | <b>700970-00</b><br>CH=47.2  25.00<br>TL=86.2  68.30<br>CCD= -1.2<br>-3.1 <br>RT/KK/C | <b>509620-00</b><br>2.00<br>2.00<br>3.00                                                                                                                                                                                                                                                                       |                                                                                     |                                                                                     |
| HURICANE                                                                          | 86.00<br>4                                                                        | <b>700960-00</b><br>CH=47.20  25.00<br>TL=86.20  68.00<br>CCD= -1.5 <br>RT      | <b>509610-00</b><br>2.00HK<br>2.00<br>4.00                                                                                                                                                                                                                                                                     |                                                                                     |                                                                                     |
| SPORTAGE TDI                                                                      | 86.00                                                                             | <u>710010-00</u><br>CH=47.20  30.00<br>TL=86.35  68.00                                                                                                             |                                                                                                                                                                                                                                                                                                                |                                                                                     |                                                                                     |
| NB 5 87 CONCORD<br>2.0 ROCKSTA SOHC                                               | 86.00<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                          | <u>511240</u><br>1.50 CrP <br>1.50 P <br>4.00 CrP  |                                                                                     |                                                                                     |
| OPTIMA 2.4                                                                        | 88.00                                                                             |                                                                                                                                                                                                                                                                                                                                          | <b>509250</b><br>1.20<br>1.20<br>2.00                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |

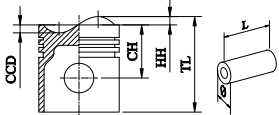
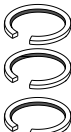
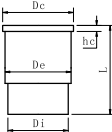


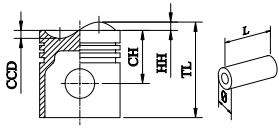
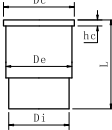
|  |  |                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                   | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| SORENTO 2.5 16V CRDI 04/09; MOTOR 2.5L 16V CRDI EURO V DIESEL - HR                | 91.00<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                      | <b>508760</b><br>2.50 CrP <br>2.00 CrP <br>3.00 Gn          |                                                                                     |                                                                                     |
| SF/SC                                                                             | 92.00<br>4                                                                        | <b>707400-00</b><br>CH=50.6  28.00<br>TL=94.6  75.00<br>CCD= -1.9<br>-4.6 <br>RT  | <b>509630-00</b><br>2.40 CrP <br>2.40 P <br>4.00 Gn         |                                                                                     |                                                                                     |
| ZB K4100, BOXER COMBI, AM 815                                                     | 92.00<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                      | <b>511250</b><br>2.38 CrP <br>2.38 P <br>4.76 P          |                                                                                     |                                                                                     |
| ASIA SS/K2700                                                                     | 92.00<br>4                                                                        | <b>706670-00</b><br>CH=60.4  31.75<br>TL=103.4  75.00<br>CCD=-5.4 <br>RT    | <b>500020-00</b><br>2.85 Cr <br>2.38 P <br>4.00 CrP   |                                                                                     |                                                                                     |
| RFA VN                                                                            | 93.00<br>4                                                                        | <b>707410-00</b><br>CH=48.2  30.00<br>TL=85.2  76.00<br>CCD= -2.8 <br>RT/KK | <b>501300-00</b><br>2.00 Gn <br>2.00 P <br>3.00 Gn    | <b>300430-00</b><br>Di=93 L=167.5<br>Dc=102.45                                      |                                                                                     |
| K2700                                                                             | 94.50<br>4                                                                        | <b>706680-00</b><br>CH=50.0  30.00<br>TL=81.7  76.00<br>CCD= -1.9<br>/-3.4  | <b>503620-00</b><br>2.00 Gn <br>2.00 CrP <br>3.00 Gn  | <b>307080-00</b><br>Di=94.5 L=167.5<br>Dc=104.6                                     |                                                                                     |

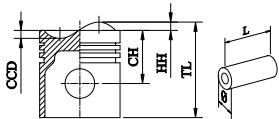
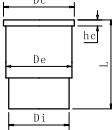
|  |  |                                                                                       |                                                                                                                                                                                                                                       |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                            | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| SORENTO 3.8 V6                                                                    | 96.00                                                                             |                                                                                       | <b>509180</b><br><br>1.20<br>1.20<br>2.00                                                                                                                                                                                                                                                                              |                                                                                     |                                                                                     |
| CARNIVAL II 2.9 TD 99...                                                          | 97.10                                                                             |                                                                                       | <b>509260</b><br><br>2.00<br>2.00<br>3.00                                                                                                                                                                                                                                                                              |                                                                                     |                                                                                     |
| JT 3.0L BESTA GS 3.0 8V.                                                          | 98.00<br>4                                                                        | <b>706690-00</b><br><br>CH=45.5 30.00<br>TL=76.1 79.00<br>CCD= -1.4 /-4.9<br>RT/KK/C  | <b>502710-00</b><br><br>2.00 Gn <br>2.00 P <br>3.00 Gn       | <b>300440-00</b><br><br>Di=98 L=165.5<br>Dc=106.8                                   |                                                                                     |
| JD K3500                                                                          | 100.00<br>4                                                                       | <b>707420-00</b><br><br>CH=58.00 34.00<br>TL=105.00 82.00<br>CCD= -9.1 /-18.0<br>RT   | <b>509640-00</b><br><br>2.50<br>2.00<br>4.50                                                                                                                                                                                                                                                                           | <b>309140-00</b><br><br>Di=100 L=193.5<br>Dc=108                                    |                                                                                     |
| K3600                                                                             | 100.00<br>4                                                                       | <b>707430-00</b><br><br>CH=56.20 34.00<br>TL=102.00 82.00<br>CCD=-10.3 /-19.2<br>KK/C | <b>503640-00</b><br><br>2.00 GnP <br>2.00 CrP <br>3.00 Gn  |                                                                                     |                                                                                     |

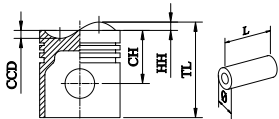
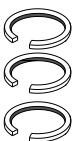
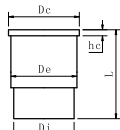
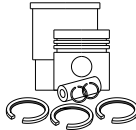
|  |  |                                                                                                                                                 |                                                                                                                                                                                                                                           |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                       | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>6D95</b>                                                                       | 95.00<br>6                                                                        | <b>703010-00</b><br><br>CH=51.20  30.00<br>TL=94.20  74.30     | <b>502901-00</b><br><br>2.500 Cr <br>2.200 Cr <br>4.000 Cr           | <b>303010-00</b><br><br>L=180.00                                                    |                                                                                     |
| <b>4D95</b>                                                                       | 95.00<br>4                                                                        | <b>703020-00</b><br><br>CH=50.95  30.00<br>TL=94.00  74.00     | <b>502871-00</b><br><br>2.000 CrP <br>2.000 P <br>4.000 CrP          | <b>303010-00</b><br><br>L=180.00                                                    |                                                                                     |
| S6D95 4890CC BLDOZER                                                              | 95.00<br>4                                                                        |                                                                                                                                                                                                                                  | <b>511260</b><br><br>2.50 CrP <br>2.00 P <br>4.00 CrP            |                                                                                     |                                                                                     |
| <b>S4D102</b>                                                                     | 102.00<br>4                                                                       | <b>703000-00</b><br><br>CH=57.70  34.00<br>TL=97.80  84.30 | <b>504670-00</b><br><br>3.000 CrP <br>2.000 CrP <br>4.000 CrP  | <b>303000-00</b><br><br>L=200.00                                                    |                                                                                     |
| <b>6D105</b>                                                                      | 105.00<br>4                                                                       | <b>703040-00</b><br><br>CH=51.90  40.00<br>TL=93.40  88.80 | <b>511570-00</b><br><br>3.000 Cr <br>2.450 P <br>5.000 Cr      | <b>303040-00</b><br><br>L=223.00                                                    |                                                                                     |
| S6D105                                                                            | 105.00<br>6                                                                       |                                                                                                                                                                                                                                  | <b>502910-00</b><br><br>3.000 CrP <br>2.500 CrP <br>5.000 CrP  |                                                                                     |                                                                                     |

|  |  |                                                                      |                                                                                                                                                                                                                                           |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                            | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>S6D125</b>                                                                     | 125.00<br>6                                                                       | <b>703030-00</b><br><br>CH=80.05<br>TL=131.00<br><br>48.00<br>104.40 | <b>503300-00</b><br><br>2.500 CrP <br>2.500 CrP <br>4.000 CrP        | <b>303030-00</b><br><br>L=256.5                                                     |                                                                                     |
| <b>4D130</b>                                                                      | 130.00<br>4                                                                       | <b>708920-00</b><br><br>CH=90.00<br>TL=135.00<br>44.00<br>102.50                                                                                      | <b>511580-00</b><br><br>3.500 Cr <br>2.500 Cr <br>5.500 Cr           | <b>308920-00</b><br><br>L=293                                                       |                                                                                     |
| <b>S6D140</b>                                                                     | 140.00<br>6                                                                       |                                                                                                                                                       | <b>511590</b><br><br>2.50 Cr<br>2.50 Cr <br>4.00 Cr                                                                                                |                                                                                     |                                                                                     |
| <b>S6D155</b>                                                                     | 155.00<br>6                                                                       |                                                                                                                                                       | <b>502940-00</b><br><br>3.700 CrP <br>3.600 CrP <br>4.750 CrP  | <b>309220-00</b><br><br>Di=155 L=327<br>De=184                                      |                                                                                     |
| <b>S6D170</b>                                                                     | 170.00<br>6                                                                       |                                                                                                                                                       | <b>502880-00</b><br><br>3.870 CrP <br>3.600 CrP <br>4.800 CrP  |                                                                                     |                                                                                     |

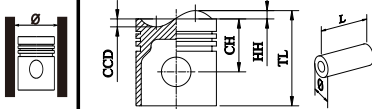
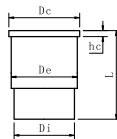
|  |  |  |                                                                                                                                                                                                                                            |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                             | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
|                                                                                   | 72                                                                                |                                                                                   | <b>508020-00</b><br><br>2      Cr <br>1.5      P <br>4      Cr        |                                                                                     |                                                                                     |
|                                                                                   | 78                                                                                |                                                                                   | <b>508040-00</b><br><br>2      Cr <br>1.5      CrP <br>4      CrP     |                                                                                     |                                                                                     |
|                                                                                   | 82                                                                                |                                                                                   | <b>508050-00</b><br><br>2.5      Cr <br>2      P <br>5      Cr   |                                                                                     |                                                                                     |
|                                                                                   | 87                                                                                |                                                                                   | <b>508060-00</b><br><br>2.5      Cr <br>2      P <br>5      Cr  |                                                                                     |                                                                                     |

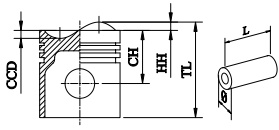
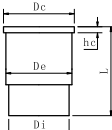
|                            |  |                                                                                                                                               |                                                                                                                                                                                                                                         |  |  |
|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                 | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                     | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>BA31/ BA38A/ LB02/ B22108/ B32108</b><br><br>SAMARA 1100E/ 1100L/ 1100SX/ 1100SELECT/ 1200E SPECIAL RIVA | 76.00<br>4                                                                        | <b>709240-00</b><br><br>CH=37.9  22.00<br>TL=65.9  61.20     | <b>503401-00</b><br><br>1.500 Cr <br>2.000 P <br>3.950 Cr          |                                                                                     |                                                                                     |
| <b>BA31/ BA38A/ LB02/ B22108/ B32108</b><br><br>SAMARA 1100E/ 1100L/ 1100SX/ 1100SELECT/ 1200E SPECIAL RIVA | 76.00<br>4                                                                        | <b>709240-00</b><br><br>CH=37.9  22.00<br>TL=65.9  61.20     | <b>503400-00</b><br><br>1.500 CrO <br>2.000 P <br>3.950 O          |                                                                                     |                                                                                     |
| <b>BA31/ BA38A/ LB02/ B22108/ B32108</b><br><br>SAMARA 1100E/ 1100L/ 1100SX/ 1100SELECT/ 1200E SPECIAL RIVA | 76.00<br>4                                                                        | <b>709240-00</b><br><br>CH=37.9  22.00<br>TL=65.9  61.20   | <b>503402-00</b><br><br>1.500 CrP <br>2.000 P <br>3.950 CrP    |                                                                                     |                                                                                     |
| <b>BC30-2104/ 2105/ 2106/ BA33/ BA37/ BA38</b><br><br>2105/ 2106/ RIVA 1300 SALOON NOVA 1600                | 79.00<br>4                                                                        | <b>709250-00</b><br><br>CH=37.9  22.00<br>TL=77.9  67.00 | <b>503411-00</b><br><br>1.500 CrP <br>2.000 P <br>3.950 CrP  |                                                                                     |                                                                                     |
| <b>BC30-2104/ 2105/ 2106/ BA33/ BA37/ BA38</b><br><br>2105/ 2106/ RIVA 1300 SALOON NOVA 1600                | 79.00<br>4                                                                        | <b>709250-00</b><br><br>CH=37.9  22.00<br>TL=77.9  67.00 | <b>503410-00</b><br><br>1.500 CrO <br>2.000 P <br>3.950 O    |                                                                                     |                                                                                     |
| <b>BC30-2104/ 2105/ 2106/ BA33/ BA37/ BA38</b><br><br>2105/ 2106/ RIVA 1300 SALOON NOVA 1600                | 79.00<br>4                                                                        | <b>709250-00</b><br><br>CH=37.9  22.00<br>TL=77.9  67.00 | <b>503080-00</b><br><br>1.500 Gn <br>2.000 P <br>3.950 CrP   |                                                                                     |                                                                                     |

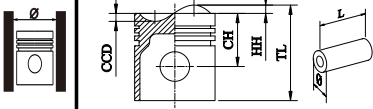
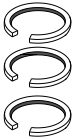
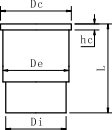
|                   |  |                                                                                                                                              |                                                                                                                                                                                                                                         |  |  |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                        | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                    | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>B221081/ B321083/<br/>B321093/ 2109/ 2108</b><br><br><b>SAGONA/ SAMARA/<br/>1500GL/ 1500GSX</b> | 82.00<br>4                                                                        | <b>709260-00</b><br><br>CH=37.9  22.00<br>TL=65.9  64.00    | <b>504260-00</b><br><br>1.500 CrP <br>2.000 P <br>3.950 CrP        |                                                                                     |                                                                                     |
|                                                                                                    |                                                                                   | <b>709260-00</b><br><br>CH=37.9  22.00<br>TL=65.9  64.00    | <b>504262-00</b><br><br>1.500 CrP <br>2.000 P <br>3.900 CrP        |                                                                                     |                                                                                     |
|                                                                                                    |                                                                                   | <b>709260-00</b><br><br>CH=37.9  22.00<br>TL=65.9  64.00 | <b>504261-00</b><br><br>1.500 CrP <br>2.000 P <br>3.950 CrP   |                                                                                     |                                                                                     |
|                                                                                                    | 92.00                                                                             |                                                                                                                                                                                                                               | <b>501310-00</b><br><br>2.000 CrP <br>2.000 P <br>5.000 CrP  |                                                                                     |                                                                                     |
|                                                                                                    |                                                                                   |                                                                                                                                                                                                                               | <b>501311-00</b><br><br>2.000 CrO <br>2.000 P <br>5.000 CrP  |                                                                                     |                                                                                     |
|                                                                                                    |                                                                                   |                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |

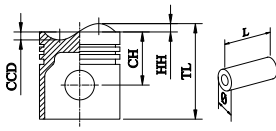
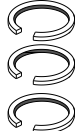
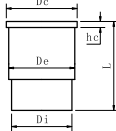
|                 |  |  |                                                                                                                                                                                                                                        |  |  |
|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                      | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR 22495cc</b><br>904WD/ 1104WD                                                            | 90.475<br>4                                                                       |                                                                                   | <b>511270-00</b><br><br>1.778 P <br>1.778 P <br>4.747 P           |                                                                                     |                                                                                     |
| <b>17H 2.3L</b><br>88 SERIES II/ SERIES III<br>90 SERIES II/ SERIES III<br>110/ 90/ 109 DEFENDER | 90.475<br>4                                                                       |                                                                                   | <b>511280-00</b><br><br>1.778 CrP <br>1.778 P <br>4.747 P         |                                                                                     |                                                                                     |
| <b>12J</b><br>110/ 190<br>DEFENDER 110/ 130/ 190<br>JEEP                                         | 90.475<br>4                                                                       |                                                                                   | <b>511290-00</b><br><br>2.000 CrP <br>2.000 P <br>4.000 CrP  |                                                                                     |                                                                                     |
| <b>MOTOR 3950cc</b><br>LANGE ROGUE 3.9<br>DISCOVERY 4.0                                          | 94.00<br>4                                                                        |                                                                                   | <b>511300-00</b><br><br>1.500 Cr <br>1.500 P <br>3.000 Cr   |                                                                                     |                                                                                     |

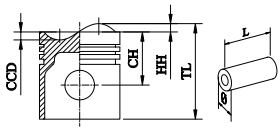
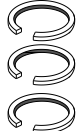
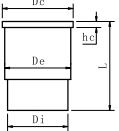
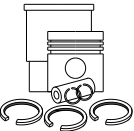


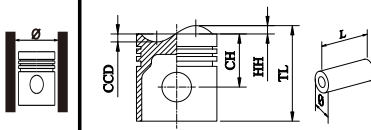
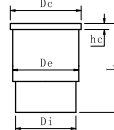
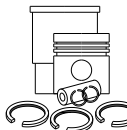
|  |  |                            |                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| SL AIR REFROIDI                                                                   | 80.96<br>4                                                                        |                            | <b>511310-00</b><br><br>3.947 Cr <br>2.385 P <br>2.385 P <br>3.947 P <br>3.947 P              |                                                                                     |                                                                                     |
| PETTER PH                                                                         | 87.31                                                                             |                            | <b>510020-00</b><br><br>2.38 CrP <br>2.38 P <br>2.38 P <br>4.74 P                                                                                                               |                                                                                     |                                                                                     |
|                                                                                   | 87.335                                                                            |                            | <b>510820-00</b><br><br>2.38 Cr <br>2.38 <br>2.38 <br>4.75 P                                                                                                             |                                                                                     |                                                                                     |
| SL<br>AIR REFROIDI                                                                | 95.25<br>4                                                                        |                            | <b>501840-00</b><br><br>3.160 CrP <br>2.385 P <br>2.385 P <br>4.747 Cr <br>4.747 P  |                                                                                     |                                                                                     |
| HR<br>ARI REFROIDI                                                                | 107.95<br>4                                                                       |                            | <b>501830-00</b><br><br>4.000 CrP <br>3.160 P <br>3.160 P <br>4.747 Cr <br>4.747 P  |                                                                                     |                                                                                     |
| JP<br>ARI REFROIDI                                                                | 114.30<br>4                                                                       |                            | <b>511320-00</b><br><br>4.747 CrP <br>3.160 P <br>3.160 P <br>4.747 Cr                                                                                                  |                                                                                     |                                                                                     |

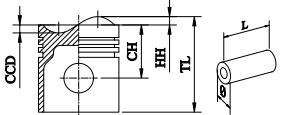
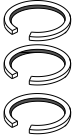
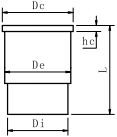
|  |  |  |             |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                              | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| 3LDA 510 510cc<br>VEHICLE MOTOR:<br>WATER PUMP ENGINE                             | 85.0                                                                              |                                                                                   | <b>508000-00</b>                                                                             |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 2.000 CrP  |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 2.000 p    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 2.000 p    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 4.000 CrP  |                                                                                     |                                                                                     |

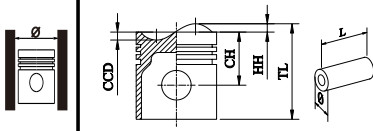
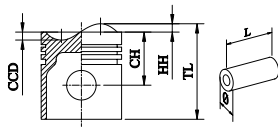
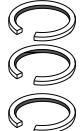
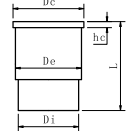
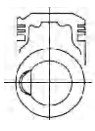
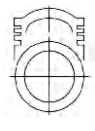
|  |  |                            |                                                                                                                                                                                                                                                                                                                                   |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                    | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>E6</b>                                                                         | <b>123.80</b>                                                                     |                            | <b>502810-00</b><br>3 CrSn <br>3 CrSn <br>3 <br>4.75 CrP                   | <b>309410-00</b><br>Di=123.8 L=284<br>De=129.4                                      |                                                                                     |
| <b>E6</b>                                                                         | <b>123.80</b>                                                                     |                            | <b>502830-00</b><br>3 CrSn <br>3 CrSn <br>3 P <br>4.75 CrP                 | <b>309410-00</b><br>Di=123.8 L=284<br>De=129.4                                      |                                                                                     |
| <b>E6</b>                                                                         | <b>123.80</b>                                                                     |                            | <b>503810-00</b><br>3 Cr <br>3 Cr <br>3 Cr <br>4.75 CrP            | <b>309410-00</b><br>Di=123.8 L=284<br>De=129.4                                      |                                                                                     |
| <b>E6 / E7</b>                                                                    | <b>123.80</b>                                                                     |                            | <b>502820-00</b><br>3.16 MoP <br>2.4 CrP <br>4.75 CrP                                                                                                  | <b>307250-00</b><br>Di=123.8 L=280<br>De=129.4                                      |                                                                                     |
| <b>E6</b>                                                                         | <b>123.80</b>                                                                     |                            | <b>502810-00</b><br>3.00 CrSn <br>3.00 CrSn <br>3.00 <br>4.75 CrP  |                                                                                     |                                                                                     |

|                                              |  |                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                         |  |  |
|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                   | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                    | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>D0826LF/ OH/ LOH<br/>D0824</b><br><br>17.232BUS                                                                            | 108.00<br>4                                                                       |                                                                                                                                                                                                                                                                                                                               | <b>511330-00</b><br><br>3.000 Cr <br>2.500 P <br>4.000 Cr                                                                                                          |                                                                                     |                                                                                     |
| <b>D0836/ D0846</b><br><br>6867cc                                                                                             | 108.00<br>4                                                                       |                                                                                                                                                                                                                                                                                                                               | <b>501600-00</b><br><br>2.500 CrP <br>2.500 P <br>5.000 CrP                                                                                                        |                                                                                     |                                                                                     |
| <b>D2156 MT-MTM-MTX<br/>10344cc</b><br><br>VEHICLE MOTOR:<br>13.256F/ 16.256F/<br>19.256F/ 22.256F                            | 121.00<br>4                                                                       |                                                                                                                                                                                                                                                                                                                               | <b>504190-00</b><br><br>3.500 CrP <br>3.000 P <br>3.000 P <br>5.500 CrP   |                                                                                     |                                                                                     |
| <b>D2356/ D2366</b><br><br>10.230/ 11UE192/ 12.230/<br>14.230/ 16.230/ 19.230/<br>230BUS                                      | 123.00<br>6                                                                       |                                                                                                                                                                                                                                                                                                                               | <b>504210-00</b><br><br>3.500 CrP <br>3.000 P <br>3.000 P <br>5.500 CrP  |                                                                                     |                                                                                     |
| <b>D2565 MT/ MK/ MKUL<br/>9510cc</b><br><br><b>D2566 MT/ MTE/ MLE/<br/>MFT/ MTH/ MTU/ MTF/<br/>MTUM/ MTUE</b>                 | 125.00<br>6                                                                       | 708720-00<br><br>CH=89.80  46.00<br>TL=141.80  105.00<br>CCD= -43.0  | <b>505230-00</b><br><br>3.500 CrP <br>3.000 P <br>5.000 Cr                                                                                                   | <b>300500-00</b><br><br>Di=125 L=270<br>Dc=152                                      |                                                                                     |
| <b>D555 M/ ME/<br/>MUH/MF/MX 9199cc</b><br><br><b>D2556 M/ MX/ MXF/<br/>MXH/ MUH</b><br><br>12.168/ 13.168/ 15.168/<br>16.168 | 125.00<br>6                                                                       | 708730-00<br><br>CH=92.40  46.00<br>TL=137.40  97.00<br>CCD= -47.0   | <b>505840-00</b><br><br>3.500 Cr <br>3.000 P <br>5.000 Cr                                                                                                    |                                                                                     |                                                                                     |

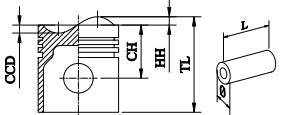
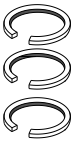
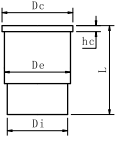
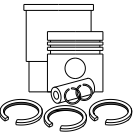
|  |  |                                                                                                                                                                                                                                        |                                                                                                                                                                                                                             |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                              | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                              | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| D2555/D2566/3.0L                                                                  | 125.00                                                                            |                                                                                                                                                                                                                                                                                                                         | 505240-00<br>3.000 Cr <br>3.000 <br>5.000 Cr           |                                                                                     |                                                                                     |
| D2555                                                                             | 128.00<br>6                                                                       |                                                                                                                                                                                                                                                                                                                         | 505840-00<br>3.000 Cr <br>3.000 <br>5.000 Cr           |                                                                                     |                                                                                     |
| D2865 L/LOH/LUH<br>02/LU 01/02/03/04/06<br>LF 02/03/04/06                         | 128.00<br>6                                                                       | 700170-00<br>CH=89.75  46.00<br>TL=141.75  105.00<br>CCD=-24.4  | 502030-00<br>3.500 Cr <br>3.000 P <br>5.000 Cr    | 300490-00<br>Di=128 L=270<br>Dc=153.8                                               |                                                                                     |
| D2886 LF 01/02/05<br>19.422/ 19.361/ 19.362/<br>24.362/ 25.362                    |                                                                                   |                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                              |                                                                                     |                                                                                     |
| D2866<br>LF41/ LF42                                                               | 128.00<br>6                                                                       | 700160-00<br>CH=89.75  46.00<br>TL=141.75  97.00<br>CCD=22.7   | 502040-00<br>4.000 Cr <br>3.000 Cr <br>4.000 Cr  |                                                                                     |                                                                                     |
| D2866<br>LF14/ LF15/ LF16                                                         | 128.00<br>6                                                                       | 700180-00<br>CH=89.75  46.00<br>TL=141.75  105.00                                                                                                 | 502030-00<br>3.500 Cr <br>3.000 P <br>5.000 Cr   |                                                                                     |                                                                                     |

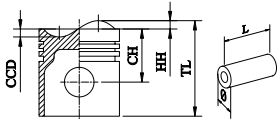
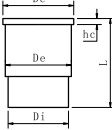
|  |  |  |                                                                                                                                                                                                                             |  |                           |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits |
|                                                                                   | 98.48                                                                             |                                                                                   | 503740-00<br><br>2.385 Cr <br>2.385 Cr <br>4.75 Cr       |                                                                                     |                           |
| TRACTOR SERIE200/<br>3100/3600                                                    | 100.00                                                                            |                                                                                   | 503720-00<br><br>3.00 Cr <br>2.50 P <br>4.00 Cr          |                                                                                     |                           |
| TRACTOR SERIE 200/<br>300/3000                                                    | 100.00                                                                            |                                                                                   | 503730-00<br><br>2.50 Cr <br>2.50 P <br>4.00 Cr    |                                                                                     |                           |
| TRACTOR SERIE 200/<br>400/600                                                     | 100.00                                                                            |                                                                                   | 503750-00<br><br>3.50 CrP <br>2.50 <br>4.00 Cr     |                                                                                     |                           |
| TRACTOR SERIE 300/<br>400/5400                                                    | 105.00                                                                            |                                                                                   | 503760-00<br><br>2.50 CrP <br>2.50 P <br>3.50 CrP  |                                                                                     |                           |
| TRACTOR SERIE 5400/<br>6400/7400                                                  | 100.00                                                                            |                                                                                   | 503780-00<br><br>3.50 CrP <br>2.50 P <br>3.50 CrP  |                                                                                     |                           |

|  |  |  |                                                                                                                                                                                                                         |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| TRACTOR SERIE 200/<br>400/5200/5300/600                                           | 101.05                                                                            |                                                                                   | 503790-00<br><br>2.95 CrP <br>2.50 P <br>4.00 CrP  |                                                                                     |                                                                                     |
| TRACTOR SERIE 200/<br>400/5200/5300/600                                           | 105.00                                                                            |                                                                                   | 503770-00<br><br>3.35 CrP <br>2.50 P <br>3.50 CrP  |                                                                                     |                                                                                     |

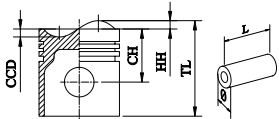
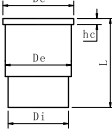
|             |  |                                                  |                                                                                                                                                                                                                                         |  |  |
|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                  | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>PB 987cc</b><br><b>FAMILIA 1000/ SPB/</b><br><b>SPA/ TRUCK/ FPA/</b><br><b>FPAV/ EPAH</b> | 68.00<br>4                                                                        | <b>700690-00</b><br><br>CH=37.50<br>TL=74.00<br> | <b>507410-00</b><br><br>2.000 CrP <br>2.000 P <br>4.000 CrP        |                                                                                     |                                                                                     |
| <b>LUCE</b>                                                                                  | 78.00<br>4                                                                        | <b>700701-00</b><br><br>CH=38.50<br>TL=78.20<br> | <b>507430-00</b><br><br>1.500 Cr <br>2.000 P <br>4.000 CrP         |                                                                                     |                                                                                     |
| <b>LUCE 1586cc</b>                                                                           | 78.00<br>4                                                                        |                                                                                                                                   | <b>507420-00</b><br><br>1.500 Cr <br>1.500 P <br>4.000 CrP    |                                                                                     |                                                                                     |
| <b>VB LUCE(929)</b><br><b>CAPELLA 626-626</b>                                                | 78.00<br>4                                                                        |                                                                                                                                   | <b>507431-00</b><br><br>1.500 Cr <br>2.000 P <br>4.000 CrP   |                                                                                     |                                                                                     |
| <b>VB LUCE(929)</b><br><b>CAPELLA 626-626</b>                                                | 78.00<br>4                                                                        |                                                                                                                                   | <b>507421-00</b><br><br>1.500 Cr <br>1.500 P <br>4.000 CrP   |                                                                                     |                                                                                     |
| <b>CAPELLA LUCE COSMO</b>                                                                    | 86.00<br>4                                                                        |                                                                                                                                   | <b>507060-00</b><br><br>1.500 CrP <br>1.500 P <br>4.000 CrP  |                                                                                     |                                                                                     |



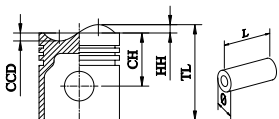
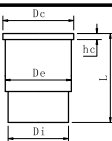
|                   |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                        | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>S2 XA</b><br><br>PERKINS EXA35S-EXA33S<br>LUCE-9294-BONGO/<br>LA4S-BA258-TITAN-E2500            | 88.90<br>4                                                                        |                                                                                   | <b>511340-00</b><br><br>2.380 Cr <br>2.380 P <br>4.760 Cr                                                                                                                                                                                                      |                                                                                     |                                                                                     |
| <b>ZB</b><br><br>'83 TITAN 4100/ WELLD/<br>WE141/ WE17T<br>'72 TITAN 4100/<br>WEX011/WEY011/WEZ011 | 92.00<br>6                                                                        |                                                                                   | <b>504900-00</b><br><br>2.380 CrP <br>2.380 CrP <br>4.000 Cr                                                                                                                                                                                                   |                                                                                     |                                                                                     |
| <b>XB</b><br><br>TITAN E2700 EXM/ EXC13                                                            | 92.00<br>6                                                                        |                                                                                   | <b>511350-00</b><br><br>2.380 Cr <br>2.380 P <br>2.380 P <br>4.763 P <br>4.763 P  |                                                                                     |                                                                                     |
| <b>HA TITAN D3000 E3000 WE</b>                                                                     | 95.025<br>4                                                                       |                                                                                   | <b>511630-00</b><br><br>2.380 CrP <br>2.380 CrP <br>4.763 p                                                                                                                                                                                              |                                                                                     |                                                                                     |
| <b>TITAN TRUCK</b><br><br>TITAN DUMP                                                               | 100.00<br>4                                                                       | <b>708740-00</b><br><br>CH=50.00 34.00<br>TL=105.00 82.00                         | <b>500750-00</b><br><br>2.500 CrP <br>2.000 CrP <br>4.500 CrP                                                                                                                                                                                            |                                                                                     |                                                                                     |
| <b>TF TITAN</b>                                                                                    | 105.505<br>4                                                                      |                                                                                   | <b>511640-00</b><br><br>2.500 CrP <br>2.000 P <br>4.500 CrP                                                                                                                                                                                              |                                                                                     |                                                                                     |

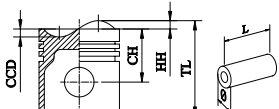
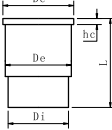
|                                          |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                       |  |  |
|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                               | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>OM 601/ OM602/ OM 603</b><br><br>190D/ 220D/ C200D/<br>E200D/ 1900D/ 250D/<br>250GD/ 300GD/ 300D                       | 87.00<br>4                                                                        | <b>709160-00</b><br><br>CH=44.65  26.00<br>TL=74.65  55.00<br>CCD=-9.05        | <b>505310-00</b><br><br>2.000 CrP <br>2.000 P <br>3.000 CrP      |                                                                                     |                                                                                     |
| <b>OM 615</b><br><br>200D/ 220D/ 2197cc                                                                                   | 87.00<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                   | <b>507820-00</b><br><br>2.000 CrP <br>2.000 P <br>4.000 CrP      |                                                                                     |                                                                                     |
| <b>OM601,4SiI</b><br><b>OM602,5SiI</b><br><b>OM603,6SiI</b><br><b>OM605,5SiI</b><br><b>OM606,6SiI</b>                     | 87<br>4/5/6                                                                       |                                                                                                                                                                                                                                                                                                                                   | <b>501060-00</b><br><br>2.5 CrP <br>2 P <br>3 CrP            |                                                                                     |                                                                                     |
| <b>MOTOR OM611</b><br><b>LA EURO III</b><br><b>ELETRÔNICO</b><br><b>2150CC</b>                                            | 88<br>4/5                                                                         | <b>706830-00</b><br><br>CH=42.90  30.00<br>TL=68.30  70.00                                                                                                  | <b>501010-00</b><br><br>2.5 CrP <br>2 P <br>3 CrP          |                                                                                     |                                                                                     |
| <b>OM 601/ OM602</b>                                                                                                      | 89.00<br>4                                                                        | <b>709090-00</b><br><br>CH=44.65  26.00<br>TL=74.65  62.00<br>CCD=-9.05  | <b>501100-00</b><br><br>2.500 Cr <br>2.000 P <br>3.000 Cr  |                                                                                     |                                                                                     |
| <b>M111 E20.940/941/942</b><br><b>4 SiI</b><br><b>M104 E32.980/981/</b><br><b>990/991/992/994/995/</b><br><b>996 6SiI</b> | 89.9<br>4/6                                                                       |                                                                                                                                                                                                                                                                                                                                   | <b>501150-00</b><br><br>1.5 Gn <br>1.75 P <br>3 Cr         |                                                                                     |                                                                                     |

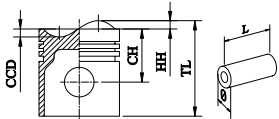
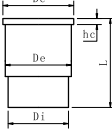
# MERCEDES-BENZ

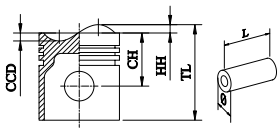
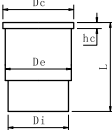
|                                                                                                         |  |                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                              | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>OM400/420</b>                                                                                                                                                                         | 90.00                                                                             |                                                                                                                                                                                                                                                                                                                                 | 502020-00<br><br>2.5 <br>2.5 <br>2.5 <br>4                                                                                                                                      |                                                                                     |                                                                                     |
| <b>OM 616/ OM617</b><br><br>240D/ 240GD/ 240TD/<br>300D/ 300GD/ 300TD                                                                                                                    | 90.90<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                 | 500980-00<br><br>3.000 MO <br>2.000 P <br>4.000 Cr                                                                                                                                                                                                                |                                                                                     |                                                                                     |
| <b>M 102/ M102E23</b><br><br>230CE/E/GE/TD 190E 2.3L                                                                                                                                     | 95.50<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                 | 507790-00<br><br>1.750 Cr <br>2.000 P <br>3.500 Cr                                                                                                                                                                                                              |                                                                                     |                                                                                     |
| <b>MOTOR OM 314 (4 CIL)/OM352 (6 CIL) 17:1</b><br><b>OM 314 - CAMINHAO 608</b><br>D /608 E /708 E<br><b>OM 352 - CAMINHAO 1113 /1114 /1313 /1314 /1513 /1514 /2013 /2014 /2213 /2214</b> | 97.00<br>4/6                                                                      | <b>701000-00</b><br><br>CH=65.30  36.00<br>TL=116  82.50<br>CCD=-20.0  | <b>501000-00</b><br><br>3.000 CP <br>3.000 P <br>3.000 P <br>5.500 CrP <br>5.500 P  | <b>309000-00</b><br><br>Di=97.00 L=222.00<br>De=100.50 Dc=103.40<br>Hc=5.10         | <b>901000-00</b>                                                                    |
| <b>OM 352 A</b>                                                                                                                                                                          | 97.00<br>6                                                                        | <b>701030-00</b><br><br>CH=65.2  36<br>TL=105.2  82.5<br>CCD=-20       | <b>501030-00</b><br><br>2.500 Cr <br>2.500 P <br>4.000 CrP                                                                                                                                                                                                  |                                                                                     |                                                                                     |
| <b>OM 314A, OM 352A, OM 362LA</b>                                                                                                                                                        | 97.00                                                                             |                                                                                                                                                                                                                                                                                                                                 | <b>501031-00</b><br><br>2.500 Cr <br>2.500 <br>4.000 Cr                                                                                                                                                                                                     |                                                                                     |                                                                                     |

# MERCEDES-BENZ

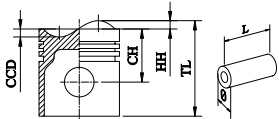
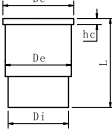
|                                                                                   |  |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                              |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                        | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                             | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                       | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>MOTOR OM 352A</b><br>16:1<br>(3 CANALETAS SEM<br>REBAIXO<br>DE VÁLVULAS)                                                                                        | 97.00<br>6                                                                        | <u>704560-00</u><br><br>CH=65.20  36.00<br>TL=105.20  82.50<br>CCD=-21.50        | <u>501031-00</u><br><br>2.500 Mo <br>2.500 <br>4.000 Cr                 | <u>309000-00</u><br><br>Di=97.00 L=222.00<br>Dc=103.50                              | <u>908190-00</u>                                                                    |
| <b>MOTOR OM 352A</b><br>16:1<br>(3 CANALETAS C/ REBAIXO<br>DE VALVULAS)                                                                                            | 97.00                                                                             | <u>701031-00</u><br><br>CH=65.20  36.00<br>TL=105.20  82.50                                                                                                       |                                                                                                                                                                                                                                                                                                                               |                                                                                     |                                                                                     |
| <b>OM364/ OM366</b><br>CAMINHAO<br>709/ CAMINHAO<br>1214/1614 ONIBUS<br>1315/1115                                                                                  | 97.50                                                                             | <u>701051-00</u><br><br>CH=62.80  36.00<br>TL=107.80  82.50                                                                                                   |                                                                                                                                                                                                                                                                                                                               |                                                                                     |                                                                                     |
| <b>MOTOR OM 366A/OM364A</b><br>MOTOR OM 366LA<br>18:1<br>BIELA TRAPEZOIDAL EURO                                                                                    | 97.50                                                                             | <u>701061-00</u><br><br>CH=60.00  36.00<br>TL=108.00  82.50                                                                                                   |                                                                                                                                                                                                                                                                                                                               |                                                                                     |                                                                                     |
| <b>MOTOR OM 364A</b><br>CAMINHAO 912<br>MOTOR OM 366A<br>CAMINHAO1218/1418/16<br>18 /ONIBUS 1318 BIELA<br>PARALELA<br>MOTOR OM 366LA<br>CAMINHAO 1621<br>TURBINADO | 97.50<br>6                                                                        | <u>701040-00</u><br><br>CH=62.80  36.00<br>TL=107.80  82.50<br>CCD=-22.35  | <u>501040-00</u><br><br>2.500 Cr <br>2.500 <br>4.000 Cr           | <u>309000-00</u><br><br>Di=97.00 L=222.00<br>Dc=103.50                              | <u>900980-00</u>                                                                    |
| <b>MOTOR OM</b><br><b>366A/OM364A</b><br>MOTOR OM 366LA<br>18:1<br>BIELA TRAPEZOIDAL<br>EURO I                                                                     | 97.50<br>4/6                                                                      | <u>701060-00</u><br><br>CH=62.80  36.00<br>TL=107.80  82.50<br>CCD=-22.6   | <u>501041-00</u><br><br>2.500 Mo P <br>2.500 Cr P <br>4.000 Cr P  | <u>309000-00</u><br><br>Di=97.00 L=222.00<br>Dc=103.50                              | <u>900990-00</u>                                                                    |

|  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| OM364;CAMINHAO 709<br>MOTOR OM 366                                                | 97.50<br>4/6                                                                      | <b>701050-00</b><br><br>CH=62.8<br>TL=107.8<br>CCD=-22.6                          | <b>501043-00</b><br><br>2.500 CrP<br>2.500<br>4.000 Cr                            |                                                                                     |                                                                                     |
| MOTOR OM 364LA EURO<br>3 VEÍCULO 710 / 1620                                       | 97.5<br>4                                                                         | <b>709390-00</b><br><br>CH=62.8<br>TL=107.8<br>CCD=-23.5                          | <b>501043-00</b><br><br>2.500 CrP<br>2.500<br>4.000 Cr                            |                                                                                     |                                                                                     |
| MOTOR OM 364LA,<br>OM 366A,OM 366LA                                               | 97.50<br>4/6                                                                      | <b>709410-00</b><br><br>CH=62.8<br>TL=107.8<br>CCD=-22.5                          | <b>501043-00</b><br><br>2.500 CrP<br>2.500<br>4.000 Cr                            |                                                                                     |                                                                                     |
| <b>MOTOR OM 904/906 LA</b><br>4250/6400<br>17,4:1                                 | 102.00<br>4/6                                                                     | <b>701070-00</b><br><br>CH=64.40<br>TL=101.20<br>CCD=-13.9                        | <b>501070-00</b><br><br>3.000 Cr<br>2.500 Cr<br>4.000 Cr P                        | <b>307340-00</b><br><br>Di=102.00 De=106.00<br>Dc=109.50 hc=6.20<br>L=220.00        | <b>901130-00</b>                                                                    |
| <b>MOTOR OM 924/926</b><br><b>4800/7200</b><br>Axor 1933 e 2533, Ônibus<br>O500   | 106<br>4/6                                                                        | <b>701080-00</b><br><br>CH=61.40<br>TL=98.40<br>CCD=-12.5                         | <b>501080-00</b><br><br>3.000 Cr<br>2.500 Cr<br>4.000 Cr                          | <b>309031-00</b><br><br>Di=105 L=210.7<br>De=110.3                                  |                                                                                     |
| OM926LA                                                                           | 106.00<br>6                                                                       | <b>705970-00</b><br><br>CH=61.4<br>TL=98.4<br>CCD=-14.19                          | <b>501080-00</b><br><br>3.000 Cr<br>2.500 Cr<br>4.000 Cr                          |                                                                                     |                                                                                     |

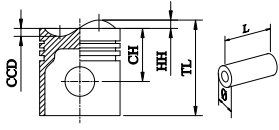
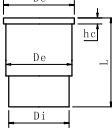
|  |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                         |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                  | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| OM 924LA EURO 5 - PIN 44mm                                                        | 106.00                                                                            | <b>709430-00</b><br><br>CH=61.4  44.00<br>TL=99.4  84.80<br>CCD=-15.5          | <b>501080-00</b><br><br>3.000 Cr <br>2.500 Cr <br>4.000 Cr         |                                                                                     |                                                                                     |
| OM 924LA                                                                          | 106.00<br>4                                                                       | <b>705960-00</b><br><br>CH=61.4  42.00<br>TL=98.4  80.00<br>CCD=-13.4          | <b>501080-00</b><br><br>3.000 Cr <br>2.500 Cr <br>4.000 Cr         |                                                                                     |                                                                                     |
| OM360                                                                             | 115.00<br>6                                                                       |                                                                                                                                                                                                                                                                                                                                   | <b>500340-00</b><br><br>3.500 Cr <br>3.000 Cr <br>5.500 Cr    |                                                                                     |                                                                                     |
| OM401.901/924 6Sil/<br>OM402.901 8Sil/<br>OM403.911/933 10Sil/<br>OM404.901 12Sil | 125.00<br>6/8/<br>10/12                                                           |                                                                                                                                                                                                                                                                                                                                   | <b>502060-00</b><br><br>3.000 Cr <br>3.000 Cr <br>6.000 Cr   |                                                                                     |                                                                                     |
| OM403LA/OM404LA/<br>OM401LA/OM402LA                                               | 125.00                                                                            |                                                                                                                                                                                                                                                                                                                                   | <b>504360-00</b><br><br>3.000 Cr <br>3.000 Cr <br>4.000 Cr   |                                                                                     |                                                                                     |
| MOTOR OM 457LA<br>EURO II / III                                                   | 128.00<br>6                                                                       | <b>706210-00</b><br><br>CH=90.05  52.00<br>TL=140.05  103.00<br>CCD=-18  | <b>501122-00</b><br><br>3.000 Cr <br>3.000 CrP <br>4.000 Cr  |                                                                                     |                                                                                     |

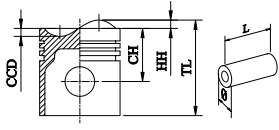
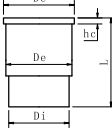
|                                                                                                                            |  |                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                   |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                                                 | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                  | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>MOTOR OM 457LA</b><br>EURO V                                                                                                                                                                             | 128.00<br>6                                                                       | <b>709380-00</b><br><br>CH=85<br>TL=135<br>CCD=-17.8<br><br>           | <b>501122-00</b><br><br>3.000 Cr <br>3.000 CrP <br>4.000 Cr                                                                                                  | <b>301110-00</b><br><br>Di=128.00 L=270.00<br>De=144.50 Dc=153.70<br>Hc=9.90        |                                                                                     |
| <b>MOTOR OM 355/6A</b><br>15:1<br>CAMINHÕES 1924A/1929<br>/<br>ÔNIBUS O 371 RS /O 370<br>RSD                                                                                                                | 128.00<br>6                                                                       | <b>701090-00</b><br><br>CH=90.26<br>TL=161.26<br>CCD=-28.5<br><br>     | <b>501090-00</b><br><br>3.500 Cr <br>3.500 <br>3.500 <br>6.500 Cr          | <b>307360-00</b><br><br>Di=133.50 L=287.50<br>Dc=137.50                             | <b>901150-00</b>                                                                    |
| <b>MOTOR OM 355/5</b><br>CAMINHÕES<br>1519 /1520 /1819 /2219<br>/2220 /CHASSIS P/ ÔNIBUS<br>1419 /1420 /1517 /1518<br><b>MOTOR OM 355/6</b><br>16,1:1CAMINHÃO 1924/ Ô<br>NIBUS E PLATAFORMA O<br>364/O 370R | 128.00<br>6                                                                       | <b>701170-00</b><br><br>CH=90.26<br>TL=161.26<br>CCD=-27<br><br>    | <b>501090-00</b><br><br>3.500 Cr <br>3.500 <br>3.500 <br>6.500 Cr   | <b>307360-00</b><br><br>Di=133.50 L=287.50<br>Dc=137.50                             | <b>901151-00</b>                                                                    |
| <b>MOTOR OM 457LA</b><br>17.25:1<br>L1938 /LS1938 /L2638 /<br>LK2638 /LS2638                                                                                                                                | 128.00<br>6                                                                       | <b>701120-0</b><br><br>CH=90.05<br>TL=140.05<br>CCD=-18.0<br><br>  | <b>501120-00</b><br><br>3.000 Cr <br>3.000 Cr <br>4.000 Gn                                                                                             | <b>301120-00</b><br><br>Di=128.00 L=266.00<br>Dc=155.50                             | <b>901120-00</b>                                                                    |
| <b>MOTOR OM 447LA</b><br>USA /OM 449LA-475.989<br>/OM447LA-476.977 APOS<br>1995 OBS.:COM TOP BRAKE<br>/MOTOR No<br>476.979/475974/475978/<br>475979/ 476971/ 476-972/<br>476977                             | 128.00<br>6                                                                       | <b>704530-00</b><br><br>CH=89.95<br>TL=140.00<br>CCD=-24.0<br><br> | <b>501121-00</b><br><br>3.000 Mo <br>3.000 Cr <br>4.000 Cr                                                                                             | <b>301110-00</b><br><br>Di=128.00 L=270.00<br>Dc=153.80                             | <b>901160-00</b>                                                                    |
| <b>MOTOR OM 355/5A</b><br>ÔNIBUS O 371 R /CAMINHÔ<br>ES1524 /1525<br><b>MOTOR OM 355/6LA</b><br>15,1:1<br>CAMINHÕES 1932/1933 / Ô<br>NIBUSO 371 RSD                                                         | 128.00<br>6                                                                       | <b>701130-00</b><br><br>CH=90.26<br>TL=161.26<br>CCD=-29.0<br><br> | <b>501090-00</b><br><br>3.500 Cr <br>3.500 <br>3.500 <br>6.500 Cr  | <b>307360-00</b><br><br>Di=133.50 L=287.50<br>Dc=137.50                             | <b>901170-00</b>                                                                    |

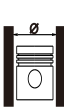
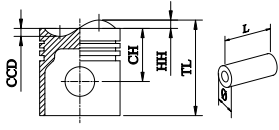
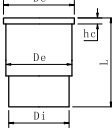
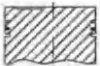
# MERCEDES-BENZ

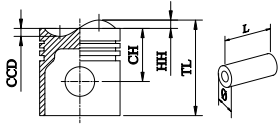
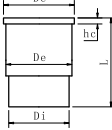
|                                                                                                                    |  |                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                           |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                                         | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                       | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                    | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>MOTOR OM 447LA</b><br>CAMINHÃO LS1935/LS1941/<br><b>MOTOR OM 449A</b><br>CAMINHÃO L/LS/ N°<br>BLOCOS:475.950/ 475.951<br><b>MOTOR OM 449LA</b><br>CAMINHÃO LS1630/ N°<br>BLOCOS:475.982/ 475.997 | 128.00<br>6                                                                       | <b>701110-00</b><br><br>CH=89.95  46.00<br>TL=140.00  105.00<br>CCD=-26.5  | 501121-00<br><br>3.000 Mo <br>3.000 Cr <br>4.000 Cr                  | <b>301110-00</b><br><br>Di=128.00 L=270.00<br>Dc=153.80                             | <b>901110-00</b>                                                                    |
| <b>OM441.900/905/906/907/908 11309cc</b><br>VEHICLE MOTOR 1622/1722                                                                                                                                 | 130.00<br>6                                                                       | <b>709170-00</b><br><br>CH=81.35  46.00<br>TL=126.35  99.00<br>CCD=-27.2   | <b>512840-00</b><br><br>3.000 Cr <br>3.000 Mo <br>4.000 Cr           | <b>306600-00</b><br><br>Di=130 L=253<br>Dc=153.8                                    |                                                                                     |
| <b>OM521</b>                                                                                                                                                                                        | 130.00<br>6                                                                       |                                                                                                                                                                                                                                                                                                                               | <b>508320-00</b><br><br>3.000 Cr <br>3.000 Cr <br>4.000 GnP    |                                                                                     |                                                                                     |
| <b>OM 541.942 Euro 3 (OM 501 LA)</b>                                                                                                                                                                | 130.00                                                                            |                                                                                                                                                                                                                                                                                                                               | <b>509760-00</b><br><br>3.000 CrP <br>3.000 CrP <br>4.000 CrP  |                                                                                     |                                                                                     |

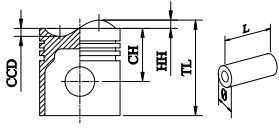
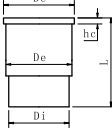


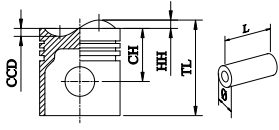
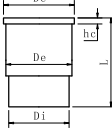
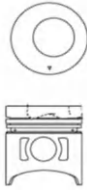
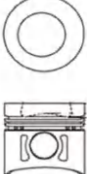
|  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>4G13 1298</b>                                                                  | 71.00<br>4                                                                        |                                                                                   | <b>511360-00</b><br><br>1.200 CrP <br>1.500 P <br>3.000 CrP                                                                                                                                                                                                |                                                                                     |                                                                                     |
| <b>GA 70</b>                                                                      | 75.00<br>4                                                                        |                                                                                   | <b>507700-00</b><br><br>2.500 CrP <br>2.500 P <br>2.500 P <br>4.000 CrP <br>4.000 CrP  |                                                                                     |                                                                                     |
| <b>4G 15 1468cc</b><br><b>MIRAGE LIBERO CAGO</b>                                  | 75.50<br>4                                                                        |                                                                                   | <b>507860-00</b><br><br>1.200 Gn <br>1.500 P <br>4.000 Gn                                                                                                                                                                                              |                                                                                     |                                                                                     |
| <b>4G 32</b>                                                                      | 76.90<br>4                                                                        |                                                                                   | <b>503430-00</b><br><br>2.000 Cr <br>2.000 P <br>4.000 Cr                                                                                                                                                                                            |                                                                                     |                                                                                     |
| <b>NM75</b>                                                                       | 78.00                                                                             |                                                                                   | <b>503930-00</b><br><br>2.500 CrP <br>2.500 P <br>2.500 P <br>4.000 CrP                                                                                          |                                                                                     |                                                                                     |
| <b>MF-MX/VAN L-300 2.0 4G63</b>                                                   | 85.00                                                                             |                                                                                   | <b>503440-00</b><br><br>1.200 Gn <br>1.500 CrP <br>2.910 CrP                                                                                                                                                                                         |                                                                                     |                                                                                     |

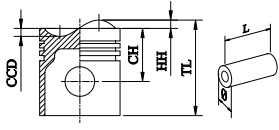
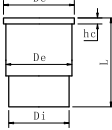
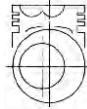
|  |  |                                                    |                                                                                                                                                                                                                                 |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                          | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                  | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| 4G64-L300 INY93-99                                                                | 86.50<br>4                                                                        |                                                                                                                                     | 502610-00<br><br>1.200 Gn <br>1.500 CrP <br>2.800 Gn       |                                                                                     |                                                                                     |
| 4G 64 2350cc<br>FOR LEADE GASOLINE                                                | 86.50<br>4                                                                        | 704820-00<br><br>CH=35 21.00<br>TL=71.60 72.00<br> | 502620-00<br><br>1.500 Gn <br>1.500 P <br>4.000 GnP        |                                                                                     |                                                                                     |
| 4G 53<br>JEEP CANTER FC211/<br>BC211/ J16/ J38/ J56                               | 88.00<br>4                                                                        |                                                                                                                                     | 511370-00<br><br>2.000 CrP <br>2.000 P <br>4.000 CrP    |                                                                                     |                                                                                     |
| 4G22D4<br>4G20D4                                                                  | 91.00                                                                             |                                                                                                                                     | 507400-00<br><br>1.200 Gn <br>1.500 P <br>3.000 CrP  |                                                                                     |                                                                                     |
| 4G22D                                                                             | 91.00                                                                             | 700270-00<br><br>CH=35.45 23.00<br>TL=55.50 66.00                                                                                   |                                                                                                                                                                                                                                                                                                                  |                                                                                     |                                                                                     |
| 4D56 (R)                                                                          | 91.10                                                                             | 701150-00<br><br>CH=48.50 29.00<br>TL=88.65                                                                                         |                                                                                                                                                                                                                                                                                                                  |                                                                                     |                                                                                     |

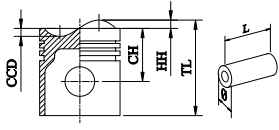
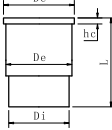
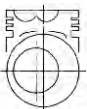
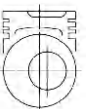
|  |  |                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                          |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| 4D56T (D48X)<br>2.5LPICK-UP L200,<br>4D56 TURBINADO                               | 91.1<br>4                                                                         | <b>703570-00</b><br><br>CH=48.7  29.00<br>TL=88.78  75.00<br>CCD=-1.55                | <b>501140-00</b><br><br>2.50HK CrP <br>2.00 CrP <br>4.00 GnP        |                                                                                     |                                                                                     |
| 4D56T2                                                                            | 91.1<br>4                                                                         | <b>703900-00</b><br><br>CH=46 29.00<br>TL=76                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                           |                                                                                     |                                                                                     |
| 4D56T (L/R)                                                                       | 91.10<br>4                                                                        | <b>702350-00</b><br><br>CH=48.7  32.00<br>TL=78.7  75.00<br>CCD= -1.3<br>/-2.6  | <b>501140-00</b><br><br>2.50HK CrP <br>2.00 CrP <br>4.00 GnP  | <b>303550-00</b><br><br>Di=91.1 L=164.5<br>De=94.1                                  |                                                                                     |
| 4D56                                                                              | 91.10<br>4                                                                        | <b>702360</b><br><br>CH=48.7  29.00<br>TL=88.7  75.00<br>CCD= -1.3<br>-2.5      | <b>501160</b><br><br>2.50 CrP <br>2.00 P <br>4.00 CrP         |                                                                                     |                                                                                     |
| 4D56T                                                                             | 91.10<br>4                                                                        | <b>706700</b><br><br>CH=48.7  29.00<br>TL=88.7  75.00<br>CCD= -1.3<br>-2.6      | <b>501140</b><br><br>2.50HK CrP <br>2.00 CrP <br>4.00 GnP     | <b>307090-00</b><br><br>Di=90.30 L=170.10<br>De=94.15 Dc=97.05<br>Hc=5.00           |                                                                                     |
| 4D56 OLD                                                                          | 91.10<br>4                                                                        | <b>703910-00</b><br><br>CH=48.7 29.00<br>TL=88.7                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                           |                                                                                     |                                                                                     |

|  |  |                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                           | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| 4D56L200 HPE                                                                      | 91.10<br>4                                                                        | <b>702270-00</b><br><br>CH=48.7 29.00<br>TL=88.65 75.00<br>CCD=-3.1                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                     |                                                                                     |
| 4D55T (D48A)                                                                      | 91.10<br>4                                                                        | <b>703550-00</b><br><br>CH=48.7 29.00<br>TL=88.54 75.00<br>CCD=-2.9<br>                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                     |                                                                                     |
| NM130                                                                             | 94.00                                                                             |                                                                                                                                                                                                                                                      | <b>503940-00</b><br><br>2.5 Cr <br>2.5 P <br>2.5 P <br>4.0 P                                                                                                 |                                                                                     |                                                                                     |
|                                                                                   | 94.00                                                                             |                                                                                                                                                                                                                                                      | <b>501960-00</b><br><br>2.5 Cr <br>2.02 CrP <br>4.5 CrP                                                                                                                                                                                         |                                                                                     |                                                                                     |
| ND130                                                                             | 95                                                                                |                                                                                                                                                                                                                                                      | <b>503950-00</b><br><br>2.5 Cr <br>2.5 P <br>2.5 P <br>4.0 P <br>4.0 P  |                                                                                     |                                                                                     |
| 4M40                                                                              | 95.00<br>4                                                                        | <b>706710</b><br><br>CH=51.7 31.75<br>TL=91.7 75.00<br>CCD= -1.3 /-3.0<br><br> | <b>509650</b><br><br>2.30K Cr <br>2.00 Cr <br>4.00 Gn                                                                                                                                                                                           | <b>309230-00</b><br><br>Di=95 L=186<br>Dc=104.6                                     |                                                                                     |

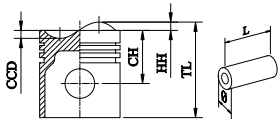
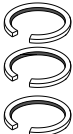
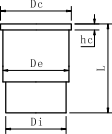
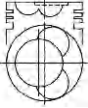
|  |  |                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                               |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>4M40 TIK</b>                                                                   | 95.00<br>4                                                                        | <b>706720</b><br><br>CH=51.6<br>TL=91.6<br>CCD= -3.0<br><br>                    | <b>509660</b><br><br>2.30K Cr <br>2.00 Cr <br>3.00 Gn                                                                                                    |                                                                                     |                                                                                     |
| <b>4M40 NEW</b>                                                                   | 95.00<br>4                                                                        | <b>706730-00</b><br><br>CH=51.6<br>TL=91.6<br>CCD= -1.2<br>/-3.0<br><br>        | <b>509650-00</b><br><br>2.30K Cr <br>2.00 Cr <br>4.00 Gn                                                                                                 |                                                                                     |                                                                                     |
| <b>4D95</b>                                                                       | 95.00<br>4                                                                        | <b>703920-00</b><br><br>CH=51.2<br>TL=94.25                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                     |                                                                                     |
| <b>S6D95</b>                                                                      | 95.00<br>6                                                                        | <b>703930-00</b><br><br>CH=51.2<br>TL=94.25                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                     |                                                                                     |
| <b>NM155</b>                                                                      | 96.00                                                                             |                                                                                                                                                                                                                                                   | <b>504000-00</b><br><br>2.5 CrP <br>2.5 P <br>2.5 P <br>4.0 P  |                                                                                     |                                                                                     |
| <b>4M41 FULL</b>                                                                  | 98.50<br>4                                                                        | <b>706740-00</b><br><br>CH=47.00<br>TL=87.00<br>CCD= -8.3<br>/-20.5<br><br> | <b>509340-00</b><br><br>2.36K Gn <br>1.50 Gn <br>3.00 Gn                                                                                           |                                                                                     |                                                                                     |

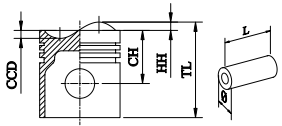
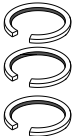
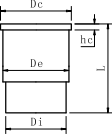
|  |  |                                                                                      |                                                                                                                                                                                                                                            |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                            | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                             | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>4D31T New/6D31T</b>                                                            | 100.00<br>4/6                                                                     | <u>703980-00</u><br><br>CH=60.7 34.00<br>TL=110.7 84.00<br>CCD= -11.3<br>/-17.5<br>  | <u>504040-00</u><br><br>3.00HK CrP <br>2.00 CrP <br>4.00 CrP          | <u>309240-00</u><br><br>Di=100 L=191.5<br>De=104                                    |                                                                                     |
| <b>4D30,4D31</b>                                                                  | 100.00                                                                            |                                                                                                                                                                       | <u>505170-00</u><br><br>3.00HK Cr <br>2.00 P <br>5.00 P               |                                                                                     |                                                                                     |
| <b>4D31/6D31</b>                                                                  | 100.00<br>4/6                                                                     | <u>703980-00</u><br><br>CH=58.7 35.00<br>TL=104.3                                                                                                                     |                                                                                                                                                                                                                                                                                                                             |                                                                                     |                                                                                     |
| <b>S6D102</b>                                                                     | 102.00<br>6                                                                       | <u>703940-00</u><br><br>CH=58.7 40.00<br>TL=105.3                                                                                                                     |                                                                                                                                                                                                                                                                                                                             |                                                                                     |                                                                                     |
| <b>S6K</b>                                                                        | 102.00                                                                            |                                                                                                                                                                       | <u>502960-00</u><br><br>3.00 Cr <br>2.00 Cr <br>4.00 CrP        |                                                                                     |                                                                                     |
| <b>S6KT</b>                                                                       | 102.00<br>4                                                                       | <u>703950-00</u><br><br>CH=57.8 34.00<br>TL=97.8 84.00<br>CCD= -14.3<br>/-18.9<br> | <u>504670-00</u><br><br>3.00HK CrP <br>2.00HK CrP <br>4.00 CrP  | <u>309250-00</u><br><br>Di=102 L=196<br>De=105                                      |                                                                                     |

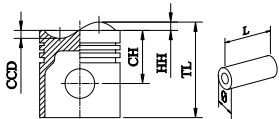
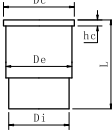
|  |  |                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                 |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                       | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                  | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>4D 34 T 3907cc</b><br><br>TRUCK BE 449/ 459/ FE 439                            | 104.00<br>4                                                                       | <b>702280-00</b><br><br>CH=62.2  36.00<br>TL=112.2  88.00<br>CCD=-20.6  36.00 | <b>505180-00</b><br><br>2.80    CrP <br>2.00    CrP <br>4.00    CrP        | <b>309260-00</b><br><br>Di=104    L=197.5<br>De=108                                 |                                                                                     |
| <b>4D32 3567cc</b><br><br>UCK FE 305/315/435                                      | 104.00<br>4                                                                       | <b>703990-00</b><br><br>CH=60.80  36.00<br>TL=110.80  88.00                                                                                                    | <b>505190-00</b><br><br>3.00    CrP <br>2.00    CrP <br>4.00    CrP        |                                                                                     |                                                                                     |
| S6D105                                                                            | 105.00<br>6                                                                       | <b>703960-00</b><br><br>CH=69.1    40.00<br>TL=107.6                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                                                                                     |
| S6D105                                                                            | 105.00                                                                            |                                                                                                                                                                                                                                                                                                                                  | <b>506440-00</b><br><br>3.00    CrP <br>2.50    CrP <br>5.00    CrP    反Σ形                                                                               |                                                                                     |                                                                                     |
| 4D33                                                                              | 108.00                                                                            |                                                                                                                                                                                                                                                                                                                                  | <b>506540-00</b><br><br>3.00    CrP <br>2.00    CrP <br>4.00    P    |                                                                                     |                                                                                     |
| 6D14                                                                              | 110.00                                                                            |                                                                                                                                                                                                                                                                                                                                  | <b>510700-00</b><br><br>3.00    CrP <br>2.50    CrP <br>4.00    CrP  |                                                                                     |                                                                                     |

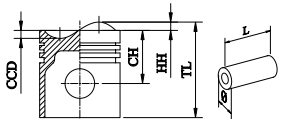
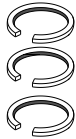
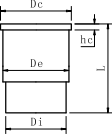
|                     |  |                                                              |                                                                                                                                                                                                                                    |  |  |
|------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                          | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                    | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                     | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| 6D14                                                                                                 | 110.00                                                                            |                                                                                                                                               | <u>510710-00</u><br>2.80 CrP <br>2.50 CrP <br>4.00 CrP        |                                                                                     |                                                                                     |
| 4D35 4D35T                                                                                           | 110.00                                                                            |                                                                                                                                               | <u>506380-00</u><br>3.00 CrP <br>2.50 CrP <br>4.00 Cr         |                                                                                     |                                                                                     |
| <b>6D 14 6557cc</b><br><br>FK 115/ FK115H/ FK 115J/<br>FK 115K<br>BUS<br>MK 115H/ MK 115/ MM<br>115C | 110.00<br>6                                                                       | <b>708760-00</b><br><br>CH=71.10  38.00<br>TL=116.10 90.00  | <u>505200-00</u><br>3.00 CrP <br>2.50 CrP <br>5.00 CrP   | <u>309270-00</u><br><br>Di=110 L=206<br>De=130.6                                    |                                                                                     |
| 4D35 4D35T                                                                                           | 110.00                                                                            |                                                                                                                                               | <u>506470-00</u><br>3.00 CrP <br>2.00 CrP <br>4.00 CrP  |                                                                                     |                                                                                     |
| <b>6D15 6919cc</b><br><br>FK 116/ FK 216/ FM 316/<br>m 116/ 516                                      | 113.00<br>6                                                                       | <b>708770-00</b><br><br>CH=70.80  38.00<br>TL=115.80 90.00 | <u>506750-00</u><br>3.00 CrP <br>2.50 CrP <br>5.00 CrP  | <u>309280-00</u><br><br>Di=113 L=206<br>De=133                                      |                                                                                     |
| 6D16                                                                                                 | 118.00                                                                            |                                                                                                                                               | <u>506760-00</u><br>3.00 CrP <br>2.50 CrP <br>4.00 CrP  |                                                                                     |                                                                                     |

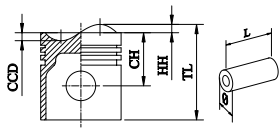
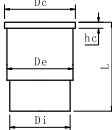
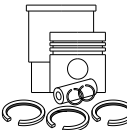
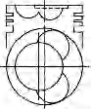
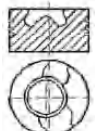
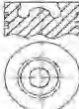


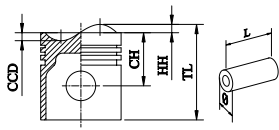
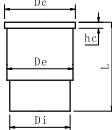
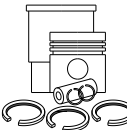
|    |  |                                                              |                                                                                                                                                                                                                                                                                                                                         |  |  |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                         | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                    | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| S6D125                                                                              | 125.00<br>6                                                                       | <u>703970-00</u><br><br>CH=80.2 48.00<br><br>TL=131                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |
| <b>6D22 11149cc</b><br><br>BUS MP 118/ MP 518<br>TRUCK FT 318/ FP 318/<br>FORK LIFT | 130.00<br>6                                                                       | <u>703860-00</u><br><br>CH=83.1 50.00<br>TL=158.2 105.00<br> |                                                                                                                                                                                                                                                                                                                                                                                                                          | <u>309290-00</u><br><br>Di=130 L=261.5<br><br>De=155.5                              |                                                                                     |
| 8DC4G                                                                               | 130.00                                                                            |                                                                                                                                               | <u>506760-00</u><br><br>3.50 CrP <br>3.00 CrP <br>6.00 CrP                                                                                                    |                                                                                     |                                                                                     |
| <b>8DC9T</b><br><br>TRUCK FT 315/ FV315/<br>FU315/ FS 313/ FP 315/<br>FW 125        | 135.00<br>8                                                                       | <u>703870-00</u><br><br>CH=88 50.00<br>TL=153 112.00<br>   | <u>511491-00</u><br><br>3.31 CrP <br>3.00 CrP <br>3.00 CrP <br>4.00 CrP  | <u>309300-00</u><br><br>Di=135 L=260.6<br><br>De=163                                |                                                                                     |
| 8DC92A                                                                              | 135.00<br>8                                                                       | <u>703880-00</u><br><br>CH=88.1 50.00<br><br>TL=153.1                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |
| 8DC81                                                                               | 135.00<br>8                                                                       | <u>703890-00</u><br><br>CH=78 45.00<br><br>TL=143 108.00                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |                                                                                     |

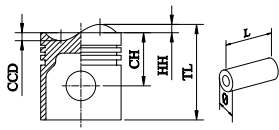
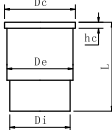
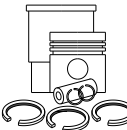
|  |  |                                                    |                                                                                                                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                          | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| 8DC9T                                                                             | 135.00                                                                            |                                                                                                                                     | <b>506780-00</b><br><br>3.50 CrP <br>3.00 CrP <br>3.00 Cr <br>6.00              |                                                                                     |                                                                                     |
| 8DC10                                                                             | 138.00                                                                            |                                                                                                                                     | <b>506790-00</b><br><br>3.32 CrP <br>3.00 CrP <br>3.00 CrP                                                                                                        |                                                                                     |                                                                                     |
| <b>8DC 11 16752cc</b><br><br>KS/ FUSO/ KC-FV                                      | 142.00<br>8                                                                       | <b>708780-00</b><br><br>CH=88.50<br>TL=153.00<br> | <b>506800-00</b><br><br>3.31 CrP <br>3.00 CrP <br>3.00 CrP <br>4.00 CrP  |                                                                                     |                                                                                     |

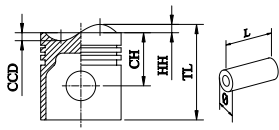
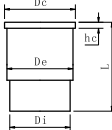
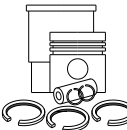
|                                                                                                                            |  |                                                                                                                                                             |                                                                                                                                                                                                                                     |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                                                 | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                   | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR D225/6</b><br>18:1<br>TRATOR CAFFEEIRO 3TVB /<br>TRATOR 62ID-65ID<br>3TVA2830CC / TRATOR 85ID<br>4TVA / TRATOR 110ID 6TVA<br>5650CC                                                                | 100.00<br>3/4                                                                     | <b>707220-00</b><br><br>CH=59.8  32.00<br>TL=112.8  82.00<br>CCD=-17.5     | <b>508290-00</b><br><br>3.0<br>2.0<br>2.0<br>4.0                                                                                                                                                                                                                                                                     | <b>307830-00</b><br><br>Di=100 L=213<br>Dc=117                                      |                                                                                     |
| <b>MOTOR D229/6</b><br>CAMINHÃO 6-90/7-90                                                                                                                                                                   | 102.00<br>3/4/6                                                                   | <b>704770-00</b><br><br>CH=60.4  32.00<br>TL=102.4  82.00<br>CCD=-21.2     | <b>504820-00</b><br><br>3.0 CrP <br>2.5 P <br>4.0 Cr           | <b>304770-00</b><br><br>Di=102 L=213<br>Dc=119                                      |                                                                                     |
| <b>MOTOR 4.10T/6.10TCA</b><br>16,0:1<br>4.10T (CAMINHÃO 8-140, ÔNIBUS<br>8-140 CO / 9-150 OD / 8-<br>150 OD, VW 12-140); 6.10TCA<br>(ÔNIBUS 16-180 CO / ÔNIBUS<br>16-210 CO / VW 17210 EURO I<br>E EURO II) | 103.00<br>4                                                                       | <b>704780-00</b><br><br>CH=64.5  38.00<br>TL=103.2  87.00<br>CCD=-24.5   | <b>504830-00</b><br><br>3.0 CrP <br>2.58 P <br>4.0 Cr      | <b>304780-00</b><br><br>Di=103 L=213<br>Dc=123.5                                    |                                                                                     |
| <b>MOTOR 6.10 TCW</b><br>6000<br>16,0:1<br>INDUSTRIAL, MARÍTIMO                                                                                                                                             | 103.00<br>6                                                                       | <b>707240-00</b><br><br>CH=64.5  38.00<br>TL=104.5  87.00<br>CCD=-24.5 | <b>504830-00</b><br><br>3.0 CrP <br>2.58 P <br>4.0 Cr    | <b>304780-00</b><br><br>Di=103 L=213<br>Dc=123.5                                    |                                                                                     |
|                                                                                                                                                                                                             | 103.00                                                                            |                                                                                                                                                                                                                                              | <b>502150-00</b><br><br>3.00 CrP <br>2.50 Cr <br>4.00 P  |                                                                                     |                                                                                     |
| <b>MOTOR 4.12 TCAE</b><br>6000<br>16,0:1<br>INDUSTRIAL, MARÍTIMO                                                                                                                                            | 105.00<br>4                                                                       | <b>705830-00</b><br><br>CH=60.5  38.00<br>TL=96.5  88.00<br>CCD=-19.7  | <b>505910-00</b><br><br>3.0 CrP <br>2.5 <br>3.5 Cr       | <b>305830-00</b><br><br>Di=105 L=208<br>Dc=124                                      |                                                                                     |

|                                                                                                                     |  |                                                                                                                                                         |                                                                                                                                                                                                                          |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                                          | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                               | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR 4.12 TCE</b><br>4800<br>17,0:1<br>(VW8.150, VW13/150, Agrale,<br>Volvo VM24), Caminhões<br>14.180/15180 Arthemis, 13-<br>/15/180, 26260, 17/23260,<br>15.190, MA12 180 (CV), Volvo<br>VM26. | 105.00<br>4                                                                       | <b>707280-00</b><br><br>CH=60.5  38.00<br>TL=96.5  88.00<br>CCD=-19.61 | <b>505910-00</b><br><br>3.0 CrP <br>2.5 <br>3.5 Cr  | <b>309400-00</b><br><br>Di=105 L=208<br>Dc=124                                      |                                                                                     |
| <b>MOTOR 4.12 TCE/6.12 TCE</b><br>4800/7200<br>4.12 - VOLVO VM21 (206cv) /<br>6.12 - VOLVO VM31 (310cv)                                                                                              | 105.00<br>4/6                                                                     | <b>707270-00</b><br><br>CH=60.5 38.00<br>TL=96.5 88.00<br>CCD=-19.61                                                                                                                                                                     | <b>505910-00</b><br><br>3.0 CrP <br>2.5 <br>3.5 Cr  | <b>309400-00</b><br><br>Di=105 L=208<br>Dc=124                                      |                                                                                     |
| <b>MOTOR ACTEON EURO V<br/>16,8:1<br/>MaxxForce 7.2H (7.2L)-&gt;<br/>VOLVO<br/>VM // MaxxForce 4.8H<br/>(4.8L)-&gt; AGRAL</b>                                                                        | 105.00                                                                            | <b>709900-00</b><br><br>CH=60.50  38.00<br>TL=96.50  88.00          |                                                                                                                                                                                                                                                                                                           | <b>309860-00</b><br><br>Di=105.00 L=207.00<br>De=115.90 Dc=124.985                  |                                                                                     |
| <b>MOTOR 4.12 (4.8L) / 6.12<br/>(7.2L) ACTEON EURO IV</b>                                                                                                                                            | 105.00                                                                            | <b>709910-00</b><br><br>CH=60.50  38.00<br>TL=96.50  88.00         |                                                                                                                                                                                                                                                                                                           |                                                                                     |                                                                                     |

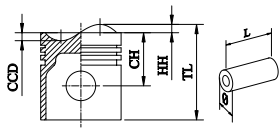
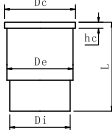
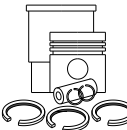
|  |  |                                                                  |                                                                                                                                                                                                                          |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| DT360<br>1817251C91                                                               | 101.854<br>4                                                                      | 701440-00<br>CH=67 37.99<br>TL=111 84.00<br>CCD=-20<br>          | 503860-00<br>3.16 MoP <br>3.16 P <br>3.95 CrP       | 307690-00<br>Di=101.854 L=214.376<br>De=111.963 Dc=120.142                          |                                                                                     |
| DT466 B/C                                                                         | 109.23<br>4                                                                       | 708980-00<br>CH=86.6 43.00<br>TL=127.9 90.00<br>CCD=-23<br>      | 503870-00<br>3.02 CrP <br>3.00 P <br>4.00 Cr        | 307710-00<br>Di=109.258 L=239.497<br>De=121.793 Dc=133.223                          |                                                                                     |
| 408E                                                                              | 109.25<br>6                                                                       | 708340-00<br>CH=90.25 48.30<br>TL=127.9 88.60<br>CCD=-20.9<br> |                                                                                                                                                                                                                                                                                                           |                                                                                     |                                                                                     |
| DT466 Electronic 1/4                                                              | 109.25                                                                            |                                                                                                                                                   | 506680-00<br>3.00 CrP <br>3.00 P <br>6.35 Cr  |                                                                                     |                                                                                     |
| DT408P DT466E                                                                     | 109.258                                                                           |                                                                                                                                                   |                                                                                                                                                                                                                                                                                                           | 307700-00<br>Di=109.258 L=238.252<br>De=121.133 Dc=134.847                          |                                                                                     |
| MaxForce                                                                          | 116.5<br>4                                                                        | 701480-00<br>CH=90.11 46.30<br>TL=128.02 96.58<br>CCD=-20<br>  |                                                                                                                                                                                                                                                                                                           |                                                                                     |                                                                                     |

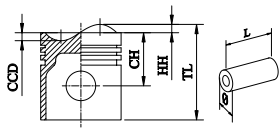
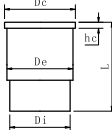
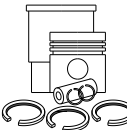
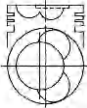
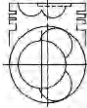
|  |  |                                                                                                                                                                                                                                         |                                                                                                                                                                                                                        |                                                                                                                                                     |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                                                                                                                                                                   | WELLFAR No.<br>Liner kits                                                           |
| DT466 EGR 210-225hp                                                               | 116.50                                                                            |                                                                                                                                                                                                                                                                                                                          | 507000-00<br><br>3.00 Cr <br>2.50 P <br>4.00 CrP  |                                                                                                                                                                                                                                        |                                                                                     |
| DT466 Electronic 230-250                                                          | 116.50                                                                            |                                                                                                                                                                                                                                                                                                                          | 503890-00<br><br>3.40 Cr <br>3.02 P <br>4.00 CrP  |                                                                                                                                                                                                                                        |                                                                                     |
| DT466 7.6L Electronic<br>175-215hp E/S/N<br>1194039                               | 116.509<br>6                                                                      | 701460-00<br><br>CH=90.2  48.20<br>TL=127.9  97.40<br>CCD=-21.8  | 503880-00<br><br>3.4 Mo <br>3 P <br>4 CrP     | 307720-00<br><br>Di=116.613 L=238.252<br>De=128.473 Dc=134.847                                                                                                                                                                         |                                                                                     |
| DT466E                                                                            | 116.59                                                                            |                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                         | 309830-00<br><br>Di=166.57 L=242.71<br>De=127.76 Dc=134.87<br>Hc=8.953<br><br>309840-00<br><br>Di=116.585 L=239.53<br>De=127.765 Dc=134.865<br>Hc=8.96<br><br>309850-00<br><br>Di=116.585 L=239.53<br>De=127.755 Dc=134.865<br>Hc=8.96 |                                                                                     |

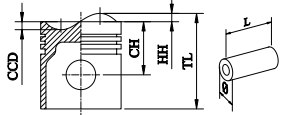
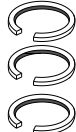
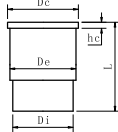
|                                               |  |                                                  |                                                                                                                                                                                                                                           |  |  |
|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                    | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>A12 1189cc</b><br><br><b>SUNNY(120Y)/<br/>PULSER(120A)/ CHERRY<br/>1200 PICK-UP</b>                                         | 73.00<br>4                                                                        | <b>708790-00</b><br><br>CH=32.55<br>TL=67.40<br> | <b>511390-00</b><br><br>1.984 CrP <br>1.984 CrP <br>3.967 CrP        |                                                                                     |                                                                                     |
| <b>GA 16</b><br><br><b>SUNNY PULSAR VW10/<br/>VAJC 23 EB 13/ KAJC 23</b>                                                       | 76.00<br>4                                                                        |                                                                                                                                   | <b>509240-00</b><br><br>1.500 CrP <br>1.500 CrP <br>2.800 Cr         |                                                                                     |                                                                                     |
| <b>L20A</b><br><br><b>CEDRIC H130/ WH130/<br/>VH 130/ K230/ W230/<br/>V230/ BLUEBIRD C-<br/>RG810/ KG610/ GLORIA<br/>HA 30</b> | 77.95<br>6                                                                        |                                                                                                                                   | <b>511400-00</b><br><br>1.500 CrP <br>2.000 CrP <br>4.000 CrP   |                                                                                     |                                                                                     |
| <b>J15/ J16</b><br><br><b>CARAVAN DATSUN<br/>TRUCK N521/ G521<br/>BUS SVE20/ H-VSE20<br/>TURCK T20/VV20/HT20</b>               | 77.95<br>4                                                                        |                                                                                                                                   | <b>511400-00</b><br><br>2.000 CrP <br>2.000 CrP <br>4.000 CrP  |                                                                                     |                                                                                     |
| <b>P40</b>                                                                                                                     | 85.69<br>6                                                                        |                                                                                                                                   | <b>511420-00</b><br><br>2.500 CrP <br>2.500 P <br>4.730 CrP    |                                                                                     |                                                                                     |
| <b>H20/ E23 1982cc</b>                                                                                                         | 87.20<br>4                                                                        | <b>709180-00</b><br><br>CH=41<br>TL=84<br>     | <b>509090-00</b><br><br>2.000 CrP <br>2.500 P <br>4.000 CrP    |                                                                                     |                                                                                     |

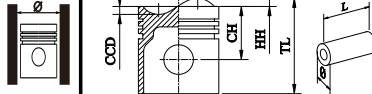
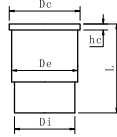
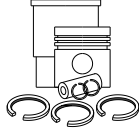
|  |  |                                                                       |                                                                                                                                                                                                                                      |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                             | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                       | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>YD25 Diesel</b>                                                                | 89.00<br>4                                                                        | <b>706750-00</b><br><br>CH=48.8<br>TL=80.0<br>CCD= -7.7<br>/-18.1<br> | <b>506260-00</b><br><br>2.00HK GnP <br>2.00 P <br>3.00 GnP      |                                                                                     |                                                                                     |
| Z24                                                                               | 89.00                                                                             |                                                                                                                                                        | <b>502740-00</b><br><br>2.00 Gn <br>1.50 Cr <br>4.00 p          |                                                                                     |                                                                                     |
| Z24                                                                               | 89.00                                                                             |                                                                                                                                                        | <b>502741-00</b><br><br>2.00 Gn <br>1.50 Cr <br>4.00 Gn    |                                                                                     |                                                                                     |
| <b>MOTOR YD25DTI 2.5L<br/>DIESEL Frontier</b>                                     | 89.00                                                                             | <b>710060-00</b><br><br>CH=48.83<br>TL=73.83<br>                    |                                                                                                                                                                                                                                                                                                                       |                                                                                     |                                                                                     |
| <b>TD25Ti</b>                                                                     | 92.90<br>4                                                                        | <b>707450-00</b><br><br>CH=50.40<br>TL=86.00<br>CCD= -1.5<br>       | <b>509670-00</b><br><br>2.50HK P <br>2.00 Cr <br>3.00 P   | <b>309310-00</b><br><br>Di=92.5 L=160.5<br>De=95.5 Dc=102                           |                                                                                     |
| <b>TD25</b>                                                                       | 92.9<br>4                                                                         | <b>509680-00</b><br><br>CH=50.3<br>TL=87.1<br>CCD= -1.5<br>         | <b>509680-00</b><br><br>2.50 Cr <br>2.00 Cr <br>4.00 CrP  |                                                                                     |                                                                                     |

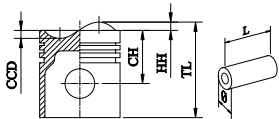
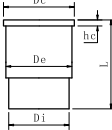
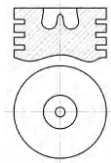
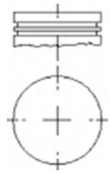


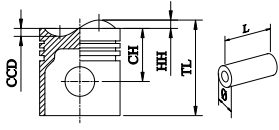
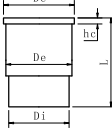
|  |  |                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                           |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>TD27</b>                                                                       | 96.00<br>4                                                                        | <b>701200-00</b><br><br>CH=50.25  28.00<br>TL=87.00  80.00<br>CCD= -1.7               | <b>506400-00</b><br><br>2.50 CrP <br>2.00 CrP <br>4.00 GnP           | <b>306400-00</b><br><br>Di=96 L=160.4<br>Dc=104.91                                  |                                                                                     |
| <b>TD27 TURBO</b>                                                                 | 96.00<br>4                                                                        | <b>707460-00</b><br><br>CH=50.2  30.00<br>TL=87.00  80.00<br>CCD= -0.8<br>/-1.7       | <b>506430-00</b><br><br>2.50HK Gn <br>2.00 Cr <br>4.00 Gn            |                                                                                     |                                                                                     |
| <b>ZD30</b>                                                                       | 96.00<br>4                                                                        | <b>707480-00</b><br><br>CH=50.1  33.00<br>TL=74.1  78.00<br>CCD= -9.6<br>/-19.6  | <b>507270-00</b><br><br>2.50HK GnP <br>2.00 P <br>2.00 GnP      | <b>309320-00</b><br><br>Di=96 L=172.5                                               |                                                                                     |
| <b>QD32</b>                                                                       | 99.20<br>4                                                                        | <b>707490-00</b><br><br>CH=45.3  33.00<br>TL=69.8  78.00<br>CCD= -2.4           | <b>506460-00</b><br><br>2.50 GnP <br>2.00 P <br>3.00 GnP       |                                                                                     |                                                                                     |
| <b>FE6</b>                                                                        | 108.00                                                                            |                                                                                                                                                                                                                                                                                                                                          | <b>506810-00</b><br><br>3.00 CrP <br>2.00 CrP <br>4.00 CrP     |                                                                                     |                                                                                     |
| <b>ND 6 TURCK</b>                                                                 | 110.00<br>6                                                                       | <b>709190-00</b><br><br>CH=68.3  36.00<br>TL=113.25  95.00                                                                                                         | <b>506820-00</b><br><br>4.000 CrP <br>3.000 CrP <br>5.000 CrP  |                                                                                     |                                                                                     |

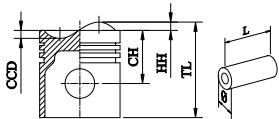
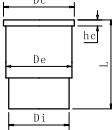
|  |  |                                                                |                                                                                                                                                                                                                                                                                                                                          |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                      | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>PD 6 CK20/ TK20/ CD40/ CV40/ PT81/ CW40</b>                                    | 125.00<br>6                                                                       | <b>709200-00</b><br><br>CH=82 46.00<br>TL=132 108.00<br>       | <b>511650-00</b><br><br>5.000 CrP <br>3.500 CrP <br>3.000 CrP                                                                                                       | <b>309330-00</b><br><br>Di=125 L=259<br>De=130                                      |                                                                                     |
| <b>PE 6</b><br><br><b>CB 300/ RB 300/ CK30/ CK31/ CV31/CD32</b>                   | 133.00<br>6                                                                       | <b>708800-00</b><br><br>CH=82.00 46.00<br>TL=132.00 116.00<br> | <b>506830-00</b><br><br>4.000 CrP <br>3.500 CrP <br>6.000 CrP                                                                                                       | <b>309340-00</b><br><br>Di=133 L=258<br>De=138                                      |                                                                                     |
| <b>PE 6T/ CD45</b>                                                                | 133.00<br>6                                                                       | <b>709210-00</b><br><br>CH=82 46.00<br>TL=132 115.00<br>      | <b>511430-00</b><br><br>2.500 CrP <br>2.500 CrP <br>4.000 CrP                                                                                                   | <b>309350-00</b><br><br>Di=133 L=259                                                |                                                                                     |
| <b>RD8</b><br><br><b>BUS CW 50/CW 51/ CW5 52/ WD 18/ WD 151/ RA 51</b>            | 135.00<br>8                                                                       | <b>708810-00</b><br><br>CH=82 46.00<br>TL=137 116.00<br>     | <b>506850-00</b><br><br>4.00 CrP <br>3.00 CrP <br>6.00 CrP                                                                                                    | <b>309360-00</b><br><br>Di=135 L=243<br>De=161                                      |                                                                                     |
| <b>RE8</b>                                                                        | 135.00<br>8                                                                       | <b>709220-00</b><br><br>CH=78.9 46.00<br>TL=137 116.00<br>   | <b>506860-00</b><br><br>3.000 CrP <br>3.000 CrP <br>5.000 CrP                                                                                                 | <b>309370-00</b><br><br>Di=135 L=238<br>De=161                                      |                                                                                     |
| <b>EF500</b>                                                                      | 135.00<br>8                                                                       | <b>708620-00</b><br><br>CH=90.3 50.00<br>TL=145.4 110.00<br> | <b>506840-00</b><br><br>3.500 CrP <br>3.500 P <br>3.500 CrP <br>6.00 CrP  | <b>309080-00</b><br><br>Di=135 L=248<br>De=165                                      |                                                                                     |

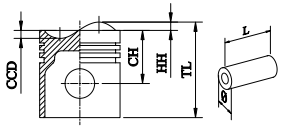
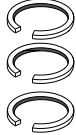
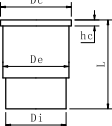
|  |  |                                                               |                                                                                                                                                                                                                                     |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                     | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| RF8                                                                               | 138.00<br>8                                                                       | <b>709230-00</b><br><br>CH=78.6<br>TL=137<br> 46.00<br>116.00 | <b>506870-00</b><br><br>2.500 CrP <br>2.500 CrP <br>4.000 CrP  | <b>309380-00</b><br><br>Di=138 L=238.3                                              |                                                                                     |

|  |  |                                                                                                                                                           |                                                                                                                                                                                                                                                    |  |                           |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                 | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                       | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits |
| AVENGER 1600cc<br>HILLMAN                                                         | 81.539<br>4                                                                       |                                                                                                                                                                                                                                            | <b>511660-00</b><br><br>1.990      Cr <br>1.990 <br>3.947      CrP              |                                                                                     |                           |
| HUNTER 1725cc<br>HILLMAN                                                          | 87.355<br>4                                                                       | <b>705750-00</b><br><br>CH=45.1  23.80<br>TL=76  74.60<br>CCD=-4.86      | <b>501990-00</b><br><br>2.000      CrP <br>2.000      P <br>4.000      CrP      |                                                                                     |                           |
| HUNTER 1725cc<br>OHV 1.6L 160CC<br>HILLMAN                                        | 87.355<br>4                                                                       | <b>707970-00</b><br><br>CH=32.6  21.00<br>TL=56.85  50.00<br>CCD=-6.3 | <b>509820-00</b><br><br>1.200      Gn <br>1.500      P <br>2.000      CrP  |                                                                                     |                           |

|                                                                                                                                             |  |                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                                                                  | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                     | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Liner                                                                                 | WELLFAR No.<br>Liner kits                                                           |
| <b>MOTOR HS 2,5L 19,5:1</b><br><b>SPRINTER-MERCEDES-</b><br><b>BENZ /</b><br><b>DEFENDER LAND ROVER</b><br><b>EURO I</b><br><b>MOTOR HS 2.5L 19,5:1</b><br><b>GM-S10 /FORD-F1000 /</b><br><b>FORDRANGER</b><br><b>EURO I</b> | 90.403                                                                            | <u>706840-00</u><br><br>CH=55.425 30.15<br>TL=92.00 77.00<br>                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                      |                                                                                     |
| <b>MOTOR 3.152</b><br><b>17,4:1 INJEÇÃO INDIRETA</b><br><b>MOTOR 4.203</b><br><b>17,4:1 INJEÇÃO INDIRETA</b>                                                                                                                 | 91.48<br>4                                                                        | <u>704920-00</u><br><br>CH=57.2 31.75<br>TL=108.00 75.50<br>FLAT<br>          | <u>502350-00</u><br><br>2.40 Cr <br>2.40 <br>3.20 <br>6.40 Cr <br>6.40          | <u>306840-00</u><br>L=216.1<br><u>306850-00</u><br>Di=90.76 L=215.90<br>De=93.78 Dc=96.87<br>Hc=3.90 | <u>908240-00</u>                                                                    |
| <b>MOTOR D4203</b><br><b>18,5:1</b><br><b>INJEÇÃO DIRETA</b>                                                                                                                                                                 | 91.48<br>4                                                                        | <u>704590-00</u><br><br>CH=61.80 31.75<br>TL=109.40 75.20<br>CCD=-18.20<br> | <u>502350-00</u><br><br>2.40 Cr <br>2.40 <br>3.20 <br>6.40 Cr <br>6.40  | <u>306840-00</u><br>L=216.1<br><u>306850-00</u><br>Di=90.76 L=215.90<br>De=93.78 Dc=96.87<br>Hc=3.90 | <u>908250-00</u>                                                                    |
|                                                                                                                                                                                                                              | 91.48                                                                             |                                                                                                                                                                | <u>504970-00</u><br><br>2.38 Cr <br>2.38 <br>2.38 <br>4.76                                                                                                |                                                                                                      |                                                                                     |
| <b>PERKINS</b>                                                                                                                                                                                                               | 91.48                                                                             | <u>709770-00</u><br><br>CH=57.33 31.75<br>TL=108.05 75.50                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                      |                                                                                     |
| <b>PENKINS</b>                                                                                                                                                                                                               | 91.48                                                                             | <u>709880-00</u><br><br>CH=57.25 31.75<br>TL=108.00 75.50                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                      |                                                                                     |

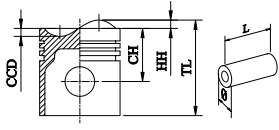
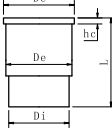
|                |  |                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |
|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                     | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                     | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| T 4.236/6.354.4/T 4.38                                                                          | 98.48                                                                             |                                                                                                                                                                                                                                                                                                                                | 505060-00<br>3.16 CrP <br>2.365 CrP <br>4.75 Cr                                                                                                                                                                                                   |                                                                                     |                                                                                     |
|                                                                                                 | 98.48                                                                             |                                                                                                                                                                                                                                                                                                                                | 505070-00<br>2.385 Cr <br>2.385 Cr <br>4.75 Cr                                                                                                                                                                                                    |                                                                                     |                                                                                     |
| C4. 236 /3. 8L/6. 354                                                                           | 98.48                                                                             |                                                                                                                                                                                                                                                                                                                                | 502520-00<br>2.380 Cr <br>2.380 P <br>2.380 P <br>4.750 Cr <br>4.750 P   |                                                                                     | 908260-00                                                                           |
| <b>A4.236</b>                                                                                   | 98.48<br>4                                                                        | <b>704910-00</b><br>CH=70.35  34.93<br>TL=121.10  84.00<br>CCD=-20.5  | <b>505020-00</b><br>2.38 Cr <br>2.38 <br>2.38 <br>6.35 Cr <br>6.35  | <b>307190-00</b><br>Di=103.26 L=227.2<br>Dc=106.4                                   |                                                                                     |
| <b>Massey Tractor</b><br>Serie: 100 165<br>Industrial tractor<br>Serie: 3303, 3305, 50 ,<br>50B | 98.48<br>6                                                                        | <b>704930-00</b><br>CH=76.5  34.93<br>TL=116.5  84.00<br>CCD=-20.0    | <b>502532-00</b><br>2.50 Cr <br>2.50 <br>4.00 Cr                                                                                                                                                                                            | <b>307190-00</b><br>Di=103.26 L=227.2<br>Dc=106.4                                   |                                                                                     |
| <b>Landini</b><br>Tractor<br>Serie: 500<br>7500                                                 | 98.48<br>6                                                                        | <b>704900-00</b><br>CH=69.95  34.93<br>TL=121.0  84.00<br>CCD=-20.5   | <b>505020-00</b><br>2.38 Cr <br>2.38 <br>2.38 <br>6.35 Cr <br>6.35  | <b>307190-00</b><br>Di=103.26 L=227.2<br>Dc=106.4                                   |                                                                                     |

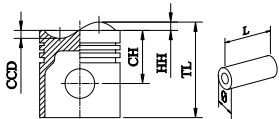
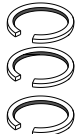
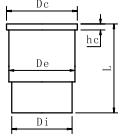
|                                                                                                          |  |                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                   |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                               | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                    | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| 4.236/6.354                                                                                                                                                                               | 98.501                                                                            |                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                    | <b>306860-00</b><br>Di=103.19 L=227.28<br>Dc=106.45                                 |                                                                                     |
|                                                                                                                                                                                           | 100.00                                                                            |                                                                                                                                                                                                                                                                                                                                 | <b>504980-00</b><br>2.50 CrP <br>2.50 P <br>4.00 Cr          |                                                                                     |                                                                                     |
| <b>MOTOR S4T /S4T PLUS 4000</b><br>17,5:1<br>VEICULAR GM PICK-UPD20 /No MOTOR<br>SB=S4T, SF=S4T PLUS                                                                                      | 100.00<br>4                                                                       | <b>705790-00</b><br>CH=70,50  38,10<br>TL=108,50  78,00<br>CCD=-21,00   | <b>505940-00</b><br>3.00 Cr <br>2.50 Cr <br>4.00 CrP     | <b>306690-00</b><br>Di=104.267 L=226.44<br>Dc=107.375                               | <b>908270-00</b>                                                                    |
| <b>MOTOR S4 4000</b><br>17,0:1<br>VEICULAR - PICK-UP GM D20                                                                                                                               | 100.00<br>4                                                                       | <b>705800-00</b><br>CH=70,50  34,92<br>TL=108,50  77,00<br>CCD=-21,00  | <b>505940-00</b><br>3.00 MoP <br>2.50 Cr <br>4.00 CrP  | <b>306690-00</b><br>Di=104.267 L=226.44<br>Dc=107.375                               | <b>908280-00</b>                                                                    |
| Serie: 4200<br>4245, 4245HV, 4255, 4255HV,<br>Serie: 4300<br>4345 (Jusque U947668E ), 4345HV (Jusque U947668E ), 4355 (Jusque U947668E ), 4355HV (Jusque U947668E )                       | 100.00<br>4                                                                       | <b>704950-00</b><br>CH= 89.95  38.1<br>TL= 108  82.7<br>CCD= -19.5     | <b>505000-00</b><br>3.50 Cr <br>2.50 P <br>4.00 Cr     | <b>306690-00</b><br>Di= 100.038 L=226.44<br>Dc=107.375                              |                                                                                     |
| <b>Maxion Intl. Brasil 1006.6T</b><br>Massey Tractor<br>Serie: 200 (Brazil - South Africa)299 299 Advanced<br>Serie: 400 (Brazil - South Africa)475<br>Serie: 600 (Brazil - South Africa) | 100.00<br>4                                                                       | <b>703380-00</b><br>CH=70.05  38.10<br>TL=108  83.00<br>CCD=-19.5      | <b>505000-00</b><br>3.50 Cr <br>2.50 P <br>4.00 Cr     | <b>306690-00</b><br>Di= 100.038 L=226.44<br>Dc=107.375                              |                                                                                     |

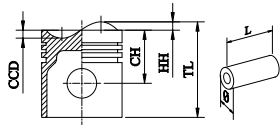
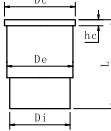
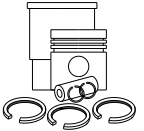
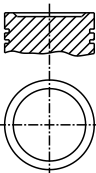
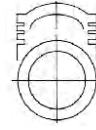
|  |  |                                                                         |                                                                                                                                                                                                                              |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                               | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| MOTOR S4T /S4T<br>PLUS 4000                                                       | 100.00                                                                            |                                                                                                                                                          |                                                                                                                                                                                                                                                                                                               | <b>309680-00</b><br>Di=104.267 L=226.44<br>Dc=107.375                               |                                                                                     |
| T4.40CC/T4.40                                                                     | 100.00                                                                            | <b>709320-00</b><br>CH=70.3<br>TL=108.3<br>CCD=-21.7<br> 39.70<br>78.00 | <b>505000-00</b><br>3.50 Cr <br>2.50 P <br>4.00 Cr      |                                                                                     |                                                                                     |
|                                                                                   | 100.00                                                                            |                                                                                                                                                          | <b>504990-00</b><br>2.50 Cr <br>2.50 <br>4.00 CrGn  |                                                                                     |                                                                                     |
|                                                                                   | 100.00                                                                            |                                                                                                                                                          | <b>505010-00</b><br>3.5 Cr <br>2.5 <br>3.5 Cr     |                                                                                     |                                                                                     |
|                                                                                   | 100.00                                                                            |                                                                                                                                                          | <b>505030-00</b><br>2.5 Cr <br>2.5 <br>4 CrP      |                                                                                     |                                                                                     |
|                                                                                   | 100.00                                                                            |                                                                                                                                                          | <b>505040-00</b><br>2.5 Cr <br>2.5 <br>3.5 Cr     |                                                                                     |                                                                                     |

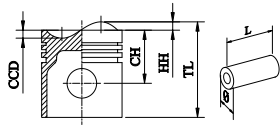
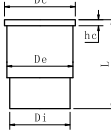
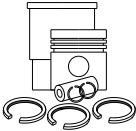


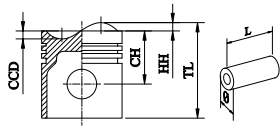
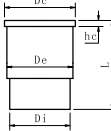
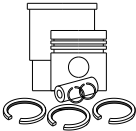
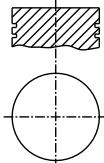
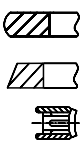
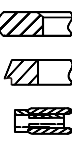
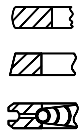
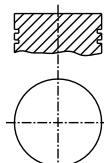
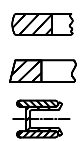
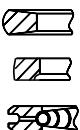
145

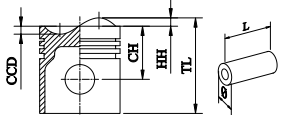
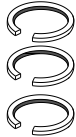
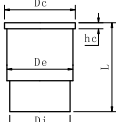
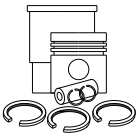
|    |  |                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                 |  |  |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                         | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                      | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                  | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>4.248 / A 4.248</b>                                                              | <b>101.054<br/>4</b>                                                              | <b>704940-00</b><br><br>CH=69.95  34.93<br>TL=120.7  84.10<br>CCD=-20.8       | <b>502530-00</b><br><br>2.40 <br>2.40 <br>2.40 <br>6.35  | <b>306670-00</b><br><br>L=226.44                                                    |                                                                                     |
| <b>MOTOR S4<br/>4000<br/>17,5:1<br/>EURO I</b>                                      | <b>101.06<br/>4</b>                                                               | <b>705760-00</b><br><br>CH=89.95  34.92<br>TL=140.00  77.00<br>CCD=-26.5      | <b>505960-00</b><br><br>3.00 Mo P <br>2.50 Cr <br>4.00 Cr                                                                                  | <b>306670-00</b><br><br>L=226.44                                                    | <b>908300-00</b>                                                                    |
| <b>MOTOR P4000<br/>NA 16:1<br/>AGRÍCOLA<br/>MF610/MF290/<br/>MF5290/MF283/MF275</b> | <b>101.06<br/>4</b>                                                               | <b>705810-00</b><br><br>CH=70,50  34,92<br>TL=108,50  77,00<br>CCD=-21,14  | <b>505960-00</b><br><br>3.00 MoP <br>2.50 Cr <br>4.00 Cr                                                                               | <b>306670-00</b><br><br>L=226.44                                                    | <b>908310-00</b>                                                                    |
| <b>MOTOR P4000T<br/>17,5:1<br/>AGRÍCOLA MF620/MF292</b>                             | <b>101.06<br/>4</b>                                                               | <b>705820-00</b><br><br>CH= 70.4  38.00<br>TL= 108.5  78.00<br>CCD=-20.99 | <b>505960-00</b><br><br>3.00 Mo P <br>2.50 Cr <br>4.00 Cr                                                                            | <b>306670-00</b><br><br>L=226.44                                                    | <b>908320-00</b>                                                                    |
|                                                                                     | <b>105.00</b>                                                                     | <b>708990-00</b><br><br>CH=70.10  39.63<br>TL=108.00  85.80               |                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                                                                                     |
|                                                                                     | <b>105.00</b>                                                                     | <b>709000-00</b><br><br>CH=70.23  39.63<br>TL=108.25  85.80<br>CCD=-20.6  |                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                                                                                     |

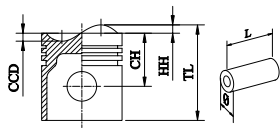
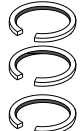
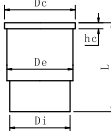
|  |  |                                                                     |                                                                                                                                                                                                                                                                                                                                       |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                           | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
|                                                                                   | 105.00                                                                            | <b>709010-00</b><br><br>CH=70.00      39.74<br>TL=108.00      77.80 |                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
|                                                                                   | 105.00                                                                            |                                                                                                                                                      | <b>506660-00</b><br>2.5      CrP <br>2.5      P <br>3.5      CrP                                                                                                 |                                                                                     |                                                                                     |
|                                                                                   | 105.00                                                                            |                                                                                                                                                      | <b>506670-00</b><br>3.34      CrP <br>2.5      P <br>3.5      CrP                                                                                          |                                                                                     |                                                                                     |
|                                                                                   | 110.00                                                                            |                                                                                                                                                      | <b>507020-00</b><br>2.5      Cr <br>2.5      P <br>2.5      P <br>5.0  |                                                                                     |                                                                                     |

|  |  |                                                                          |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
|                                                                                   | 74.00                                                                             | <b>704790-00</b><br><br>CH=34.63 20.00<br>TL=77.25 60.95                                                                                                  |                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                                                                     |
| <b>106/ 205/ 206/ 306/ 307</b>                                                    | 75.00<br>4                                                                        | <b>703180-00</b><br><br>CH=27.8 18.00<br>TL=49.8 56.00<br>CCD=-1.30<br>  | <b>501180-00</b><br><br>1.500 Cr <br>1.500 P <br>2.500            | <b>304470-00</b><br><br>Di=75.00 L=135.40<br>Dc=89.20 De=89.40<br>Hc=5.50           | <b>904471-00</b>                                                                    |
| <b>106/ 205/ 206/ 306/ 307/1107<br/>TU3JP4</b>                                    | 75.00<br>4                                                                        | <b>704470-00</b><br><br>CH=28.00 18.00<br>TL=50.00 56.00<br>HH=+0.2<br> | <b>501180-00</b><br><br>1.500 Cr <br>1.500 P <br>2.500       |                                                                                     |                                                                                     |
| <b>REIHENMOTOR BENZIN<br/>1.3L XL3, XL3S<br/>304/ 304S</b>                        | 76.00<br>4                                                                        |                                                                                                                                                           | <b>511670-00</b><br><br>1.75 Cr <br>2.00 P <br>4.00 CrP     |                                                                                     |                                                                                     |
| <b>REIHENMOTOR BENZIN<br/>1.3L XI5, XR5, XR5S,<br/>304,305</b>                    | 78.00<br>4                                                                        |                                                                                                                                                           | <b>511680-00</b><br><br>1.75 Cr <br>2.00 P <br>4.00 Cr      |                                                                                     |                                                                                     |
| <b>TU5JP 106/206/306<br/>PEUGEOT / CITROEN 1.6</b>                                | 78.50                                                                             |                                                                                                                                                           | <b>507300-00</b><br><br>1.50 CrP <br>1.50 P <br>3.00 CrPGn  |                                                                                     |                                                                                     |

|  |  |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                    |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                   | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                     | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| TU5JP4 206/307/308                                                                | 78.50                                                                             |                                                                                                                                                                                                                                                                                                                              | <b>507310-00</b><br>1.20 CrP <br>1.50 P <br>2.50 CrPGn        |                                                                                     |                                                                                     |
| <b>REIHENMOTOR DIESEL</b><br><b>1.8L</b><br>XUD 7.161A 205 309                    | 80.00<br>4                                                                        |                                                                                                                                                                                                                                                                                                                              | <b>505330-00</b><br>2.00 CrP <br>2.00 P <br>3.00 Cr           |                                                                                     |                                                                                     |
| 205;305<br>1.8L                                                                   | 83.00                                                                             |                                                                                                                                                                                                                                                                                                                              | <b>505260-00</b><br>1.500 CrP <br>1.500 P <br>3.000 Cr     |                                                                                     |                                                                                     |
| <b>405/ 406</b><br><b>XU5 JP/ XU7 JB/JP/Z</b>                                     | 83.00<br>4                                                                        | <b>704480-00</b><br>CH=33.30  22.00<br>TL=53.30  62.00<br>CCD=-4.2  | <b>504480-00</b><br>1.500 Cr <br>1.500 P <br>3.000 CrP  | <b>304480-00</b><br>Di=83.00 L=141.00<br>De=99.50 Dc=97.00<br>Hc=6.50               |                                                                                     |
| <b>405 NEW/ 406</b><br><b>XU5 JP/ XU7 JB/JP/Z</b>                                 | 83.00<br>4                                                                        | <b>704481-00</b><br>CH=33.30  22.00<br>TL=53.30  62.00<br>CCD=-4.2  | <b>504482-00</b><br>1.500 Mo <br>1.500 <br>3.000 P      | <b>304480-00</b><br>Di=83.00 L=141.00<br>De=99.50 Dc=97.00<br>Hc=6.50               |                                                                                     |
| <b>405 B2A(XU52C/K)</b>                                                           | 83.00<br>4                                                                        | <b>703260-00</b><br>CH=37.50  22.00<br>TL=67.50  62.20<br>CCD=-2.9  | <b>504060-00</b><br>1.750 Cr <br>1.750 <br>4.000 CrP    |                                                                                     |                                                                                     |

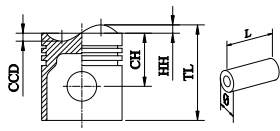
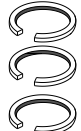
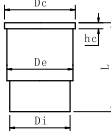
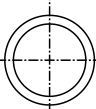
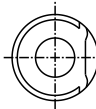
|                     |  |                                                              |                                                                  |  |  |
|------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                          | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                    | WELLFAR No.<br>Piston ring sets                                                                                                                   | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>XM 7, M7P 1796cc</b><br><br><b>J78/ 504</b>                                                       | 84.00<br>4                                                                        | <b>703190-00</b><br><br>CH=37.7<br>TL=70.8<br>CCD=0<br>      | <b>503690-00</b><br><br>2.000 Cr<br>2.000<br>4.500 CrP<br>      | <b>307290-00</b><br><br>Dj=84.0 L=136.0                                             |                                                                                     |
| <b>504</b>                                                                                           | 84.00                                                                             |                                                                                                                                               | <b>503610-00</b><br><br>1.500 Cr<br>2.000<br>4.000 CrP<br>      |                                                                                     |                                                                                     |
| <b>EW10J4 206/307/406/407</b>                                                                        | 85.00                                                                             |                                                                                                                                               | <b>507320-00</b><br><br>1.200 Cr<br>1.500 P<br>2.500 CrPGn<br> |                                                                                     |                                                                                     |
| <b>XU10J2C/ 6E2/ 8BR</b><br><b>306/ 405/ 406/ 605</b>                                                | 86.00<br>4                                                                        |                                                                                                                                               | <b>511690-00</b><br><br>1.500 MoP<br>1.750<br>3.000 Cr<br>    |                                                                                     |                                                                                     |
| <b>505</b>                                                                                           | 88.00<br>4                                                                        | <b>703210-00</b><br><br>CH=40.5<br>TL=73.2<br>CCD=+2.6<br> | <b>503700-00</b><br><br>1.500 Cr<br>2.000<br>4.000 CrP<br>    | <b>307300-00</b><br><br>Dj=88.00 L=136.00<br>De=99.49 Dc=101.91<br>Hc=8.00          |                                                                                     |
| <b>REIHENMOTOR</b><br><b>BENZIN 2.3L/ 2.5L</b><br><br><b>XD 2S/ XD 3T/ XD 3TE</b><br><b>505/ 604</b> | 94.00<br>4                                                                        |                                                                                                                                               | <b>505820-00</b><br><br>3.000 Cr<br>2.000 Cr<br>4.000 Cr<br>  |                                                                                     |                                                                                     |

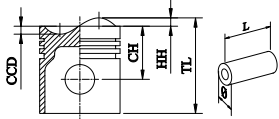
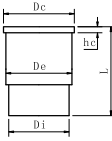
|  |  |  |                                                                                                                                                                                                                                         |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>REIHENMOTOR<br/>BENZIN 2.3L/ 2.5L</b><br><br>XD2/ XD94/ XD 3P                  | 94.00<br>4                                                                        |                                                                                   | <b>505830-00</b><br><br>2.000      Cr <br>2.000 <br>4.000      Cr  |                                                                                     |                                                                                     |

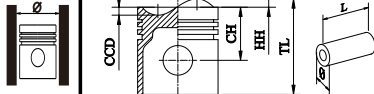
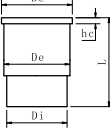
|  |  |                                                                                                                                                                                                                                     |                                                                                                                                                                                                                               |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| R5, TL                                                                            | 65.00                                                                             |                                                                                                                                                                                                                                                                                                                      | 503130-00<br>1.750 Gn <br>2.000 <br>3.750 CrPGn          |                                                                                     |                                                                                     |
| MOTOR D4D GAS 1.0L 16V                                                            | 69.00<br>4                                                                        | 704520-00<br>CH=32.35  17.50<br>TL= 54.5  54.00<br>CCD=0.15       | 503140-00<br>1.500 Gn <br>1.500 CrP <br>2.500 CrP        |                                                                                     |                                                                                     |
| D4D. CLIO                                                                         |                                                                                   |                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                |                                                                                     |                                                                                     |
| MOTOR D4D FLEX 1.0L                                                               | 69.00<br>4                                                                        | 701210-00<br>CH=32.92  17.00<br>TL=50.92  54.00<br>HH=+1.22  | 503140-00<br>1.500 Gn <br>1.500 CrP <br>2.500 CrP    |                                                                                     |                                                                                     |
| CLIO 1.0 8V; 2000 .....<br>Motor D7D; Twingo 2000 / 2001                          | 69.00<br>4                                                                        | 704760-00<br>CH=32.15 17.50<br>TL=52.5 54.00<br>CCD=+2.35                                                                                                                                                                                                                                                            | 503140-00<br>1.500 Gn <br>1.500 CrP <br>2.500 CrP  |                                                                                     |                                                                                     |
| D4D                                                                               | 69.00                                                                             |                                                                                                                                                                                                                                                                                                                      | 507170-00<br>1.200 GnCr <br>1.500 <br>2.500 CrPGn  |                                                                                     |                                                                                     |
| D7F                                                                               | 69.00                                                                             | 704600-00<br>CH=27.10  17.50<br>TL=46.44  54.00                                                                                                |                                                                                                                                                                                                                                                                                                                |                                                                                     |                                                                                     |

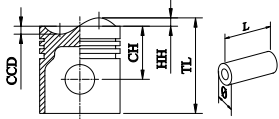
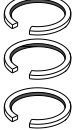
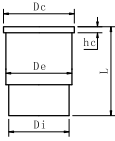


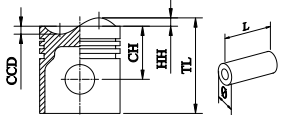
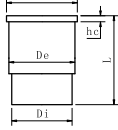
153

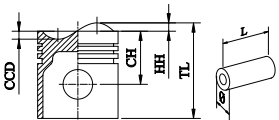
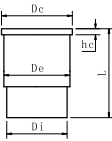
|                               |  |                                                                                                                                                          |                                                                                                                                                                                                                                     |  |  |
|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                    | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| R9/R11 ENG. 1400CC                                                                                             | 76.00                                                                             |                                                                                                                                                                                                                                           | <b>503172-00</b><br>1.750 Cr <br>2.000 <br>4.000 CrGn          |                                                                                     |                                                                                     |
| <b>MOTOR 1600</b><br>R12-72->R15TS/TL<br>R16L.TA/TL/TS 70->R17<br>TA/TL/TS<br>R18-68->R1152/3/5/7              | 77.00<br>4                                                                        | <b>705410-00</b><br>CH=34.00  20.00<br>TL=60.50  64.00                  | <b>503180-00</b><br>1.750 Cr <br>2.000 P <br>4.000 CrP         |                                                                                     |                                                                                     |
| Reihenmotor, Benzin<br>, 1.6i F8M 730/736/7<br>60-D, F8M-A700                                                  | 78.00                                                                             |                                                                                                                                                                                                                                           | <b>500610-00</b><br>2.000 Gn <br>2.000 <br>3.000 CrGn    |                                                                                     |                                                                                     |
| R18 1600CC                                                                                                     | 79.00                                                                             |                                                                                                                                                                                                                                           | <b>503190-00</b><br>1.750 Gn <br>2.000 <br>4.000 CrGn    |                                                                                     |                                                                                     |
| CLIO,MEGANE<br>ENG.K4J /K4M                                                                                    | 79.50                                                                             | <b>702300-00</b><br>CH=31.70  20.00<br>TL=55.00  62.00<br>CCD=-1.30 | <b>503210-00</b><br>1.200 Gn <br>1.500 P <br>2.500 CrGn  |                                                                                     |                                                                                     |
| MOTOR K7J 1.4L - KANGO<br>O PRIVILEGE MOTOR K7M<br>1.6L 8V - CLIO KANGOO<br>MEGANE COUPE/RL/RN/R<br>TRXE/SENIC | 79.50                                                                             |                                                                                                                                                                                                                                           | <b>503220-00</b><br>1.500 Gn <br>1.500 P <br>2.500 CrP   |                                                                                     |                                                                                     |

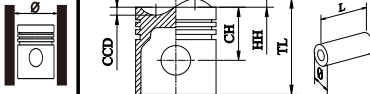
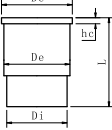
|                                                                  |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                   |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                                                                                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                    | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| <b>K4M</b><br>708/730/732/750/752/753/754<br><br><b>K4M 720/710/718</b><br>LAGUNA 1/6 16V<br><br><b>K4M 700/701/704</b><br>MEGANE 1.6 16V/ SCENIC | 79.50<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                   | 503222-00<br><br>1.500 Cr <br>1.500 P <br>2.500 CrP          |                                                                                     |                                                                                     |
| F8Q                                                                                                                                               | 80.00                                                                             |                                                                                                                                                                                                                                                                                                                                   | 501230-00<br><br>2.000 Cr <br>2.000 P <br>3.000 Cr           |                                                                                     |                                                                                     |
|                                                                                                                                                   | 81.00                                                                             |                                                                                                                                                                                                                                                                                                                                   | 500620-00<br><br>1.750 Cr <br>2.000 <br>3.000 P        |                                                                                     |                                                                                     |
| R11/R19/R21 ENG.F2N/F3N                                                                                                                           | 81.00                                                                             |                                                                                                                                                                                                                                                                                                                                   | 503200-00<br><br>1.750 Gn <br>2.000 <br>3.000 CrPGn    |                                                                                     |                                                                                     |
| <b>F3R 722/723/728/729</b><br><br>LAGUNA1<br><br><b>F3R 750/751</b><br><br>MEGANE/ SCENIC 2.0                                                     | 82.70<br>4                                                                        | <b>702320-00</b><br><br>CH=36.12  21.00<br>TL=60.00  57.00<br>CCD=-9.10  | 501240-00<br><br>1.500 Gn <br>1.750 P <br>2.500 CrP    |                                                                                     |                                                                                     |
| F3R R19 CLIO LAGUNA                                                                                                                               | 82.70                                                                             |                                                                                                                                                                                                                                                                                                                                   | 503230-00<br><br>1.500 Gn <br>1.750 P <br>3.000 CrPGn  |                                                                                     |                                                                                     |

|  |  |                                                                                                                                          |                                                                                                                                                                                                                                               |  |                           |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                                | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                  | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits |
| F4R                                                                               | 82.70                                                                             |                                                                                                                                                                                                                           | <u>507330-00</u><br><br>1.200 CrP <br><br>1.500 P <br><br>2.000 CrPGn      |                                                                                     |                           |
| 1.8/2.0 - TRAFIC INJ 99...                                                        | 82.70                                                                             |                                                                                                                                                                                                                           | <u>508860-00</u><br><br>1.500 Gn <br><br>1.750 P <br><br>3.000 CrGn        |                                                                                     |                           |
| MASTER 2.3 16V 2014/                                                              | 84.90                                                                             | 710020-00<br><br>32.00<br><br>TL=75.50 65.00                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                           |
| MASTER III Box (FV),<br>NV400,<br>MOVANO B,<br>VAUXHALLMOVANO-<br>Mk II (B)       | 85.00                                                                             | 709720-00<br><br>CH=47.92  32.00<br>TL=75.92  65.00 |                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                           |
| R18/ R25/ R21                                                                     | 86.00                                                                             |                                                                                                                                                                                                                           | <u>509470-00</u><br><br>2.000 MoP <br><br>2.000 P <br><br>4.000 CrP  |                                                                                     |                           |
| TRAFFIC 2.1D/ TRAFFIC<br>P.3                                                      | 4                                                                                 |                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                           |
| R25TD/ R18TD/ R21TD/<br>SAFRANE TD                                                | 86.00                                                                             |                                                                                                                                                                                                                           | <u>500940-00</u><br><br>2.500 Mo <br><br>2.500 <br><br>4.000 CrP     |                                                                                     |                           |
| J8S-738/J8S-240/J8S-<br>772/J8S-612                                               | 4                                                                                 |                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                           |

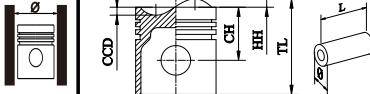
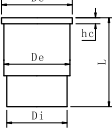
|  |  |                                                                                                                                     |                |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                                                                                           | WELLFAR No.<br>Piston ring sets                                                                 | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| R18 2000                                                                          | 88.00                                                                             |                                                                                                                                                                                                                      | 500650-00                                                                                       |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      | 1.750 Cr      |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      | 2.000 P       |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      | 4.000 Cr      |                                                                                     |                                                                                     |
|                                                                                   | 88.00                                                                             |                                                                                                                                                                                                                      | 503240-00                                                                                       |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      | 1.750 Gn      |                                                                                     |                                                                                     |
| G9U T.Diesel                                                                      |                                                                                   | 706800-00<br>CH=53.03  31.00<br>TL=83.15  65.00 | 507150-00                                                                                       |                                                                                     |                                                                                     |
|                                                                                   | 89.00                                                                             |                                                                                                                                                                                                                      | 2.500 Cr     |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      | 1.750 P     |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      | 2.500 CrGn  |                                                                                     |                                                                                     |
|                                                                                   | 89.00                                                                             |                                                                                                                                                                                                                      | 710300-00                                                                                       |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      | CH=53.075 31.00<br>TL=83.09 68.00                                                               |                                                                                     |                                                                                     |
| RENAULT/OPEL<br>G9U 630                                                           | 120.00                                                                            |                                                                                                                                                                                                                      | 500470-00                                                                                       |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      | 3.350 Cr    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      | 3.000 Cr    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      | 4.000 Cr    |                                                                                     |                                                                                     |
|                                                                                   | 120.00                                                                            |                                                                                                                                                                                                                      | 501460-00                                                                                       |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      | 3.250 Cr    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      | 3.000 Cr    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      | 4.000 Cr    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      |                                                                                                 |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      |                                                                                                 |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      |                                                                                                 |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                                                                                                                                                      |                                                                                                 |                                                                                     |                                                                                     |

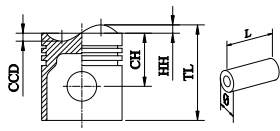
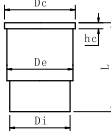
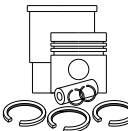
|  |  |  |                                                                                                                                                                                                                                 |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                  | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
| RVI                                                                               | 123.00                                                                            |                                                                                   | 500660-00<br><br>3.330 Cr <br>3.00 P <br>4.00 Cr           |                                                                                     |                                                                                     |
|                                                                                   | 123.00                                                                            |                                                                                   | 502120-00<br><br>3.500 CrP <br>3.000 P <br>4.000 Cr        |                                                                                     |                                                                                     |
|                                                                                   | 135.00                                                                            |                                                                                   | 500690-00<br><br>3.860 Cr <br>3.000 CrP <br>4.000 Cr  |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   |                                                                                                                                                                                                                                                                                                                  |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   |                                                                                                                                                                                                                                                                                                                  |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   |                                                                                                                                                                                                                                                                                                                  |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   |                                                                                                                                                                                                                                                                                                                  |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   |                                                                                                                                                                                                                                                                                                                  |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   |                                                                                                                                                                                                                                                                                                                  |                                                                                     |                                                                                     |

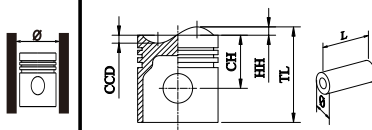
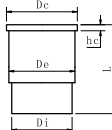
|  |  |  |             |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Piston kits                                                        | WELLFAR No.<br>Piston ring sets                                                              | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits                                                           |
|                                                                                   | 80.00                                                                             |                                                                                   | 502360-00                                                                                    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 1.000 CrP  |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 1.200 P    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 2.000 CrP  |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   |                                                                                              |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 502380-00                                                                                    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 1.800 p    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 1.800 p    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 4.730 p    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 91.00                                                                                        |                                                                                     |                                                                                     |

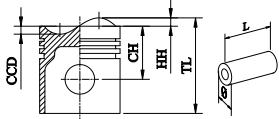
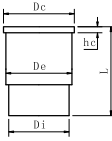
|                    |  |                                                             |                   |  |                           |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
| Application                                                                                         | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                                                   | WELLFAR No.<br>Piston ring sets                                                                      | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits |
| <b>REIHENMOTOR 5.5L 798</b><br><b>109/112/125</b><br>SM 8-TU, JP 13T, JR1 JN 7,<br>13BUL, JP11, 130 | 102.00<br>4                                                                       |                                                                                                                                              | <b>511450-00</b>                                                                                     |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 3.000      Cr      |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 2.500      P       |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 2.500      P       |                                                                                     |                           |
| 5.000      Cr     |                                                                                   |                                                                                                                                              |                                                                                                      |                                                                                     |                           |
| <b>REIHENMOTOR DISESEL</b><br><b>3.6L 720.01/02/03/08/12</b><br>SG5, SG5C, SM5, JK 60               | 102.00<br>4                                                                       |                                                                                                                                              | <b>511460-00</b>                                                                                     |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 3.000      Cr      |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 2.500      P       |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 5.000      Cr      |                                                                                     |                           |
| <b>DIESILMOTOR</b><br><b>MIDRMIPS 620.45</b><br><b>MIDR/MIPR 620.45</b><br><b>MIDR/ MIPS 620.45</b> | 120.00<br>4                                                                       | 708830-00<br><br>CH= 74.45<br>TL= 130.95<br>CCD= -24.7<br> | <b>511470-00</b>                                                                                     |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 3.500      Cr     |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 3.000      P     |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 4.000      Cr    |                                                                                     |                           |
| <b>DIESILMOTOR MIDS</b><br><b>06.20.30</b><br>GB 231, GC231, GF231,<br>GLR230, TB230, RP10          | 120.00<br>6                                                                       |                                                                                                                                              | <b>511480-00</b>                                                                                     |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 3.250      Cr    |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 3.000      P     |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 3.000      P     |                                                                                     |                           |
| 4.000      Cr   |                                                                                   |                                                                                                                                              |                                                                                                      |                                                                                     |                           |
|                                                                                                     | 120.00                                                                            |                                                                                                                                              | <b>502110-00</b>                                                                                     |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 3.250      Cr    |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 3.000            |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 4.000      CrGn  |                                                                                     |                           |
| RVI-1                                                                                               | 120.00                                                                            |                                                                                                                                              | <b>502130-00</b>                                                                                     |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 3.500      CrP   |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 3.000            |                                                                                     |                           |
|                                                                                                     |                                                                                   |                                                                                                                                              | 4.000      CrGn  |                                                                                     |                           |

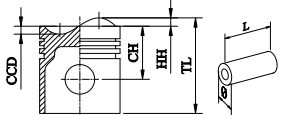
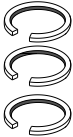
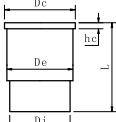


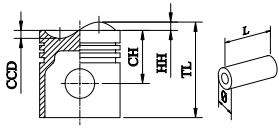
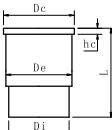
|          |  |                                |                                                                                                                                                                                                                                                                                                                                                      |  |                           |
|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
| Application                                                                               | Dia                                                                               | WELLFAR No.<br>Piston kits                                                                                      | WELLFAR No.<br>Piston ring sets                                                                                                                                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Liner                                                                | WELLFAR No.<br>Liner kits |
| RVI 310                                                                                   | 135.00<br>6                                                                       | 708850-00<br><br>CH=90.3                      55.0<br><br>TL=170.2                      112.0<br><br>CCD=-29.12 | 504370-00<br><br>3.500      Cr <br>3.000      Cr <br>4.000      Cr                                                                                                                | 309460-00<br><br>Di=135      L=286<br><br>De=143.5                                  |                           |
| BELIET 280 NORMAL<br>TRACTOR TR 280, TLR<br>280, GR 280-N,-L,-EL,<br>GBH 305, TRH305, 310 | 135.00<br>6                                                                       |                                                                                                                 | 504410-00<br><br>3.500      Cr <br>3.000      P <br>3.000      P <br>6.000      Cr              | 309450-00<br><br>Di=135      L=286<br><br>De=143                                    |                           |
| MIVS 08.35.30 GR320,<br>GR360, GR350, GR350A,<br>GR350B, GR360,<br>GRH350, R360 19T       | 135.00<br>6                                                                       |                                                                                                                 | 511490-00<br><br>3.500      Cr P <br>3.000      P <br>3.000      P <br>4.000      Cr P  |                                                                                     |                           |
| 8260.01/ 828.01/<br>190U35, 190NC33                                                       | 145.00<br>6                                                                       |                                                                                                                 | 511510-00<br><br>4.000      Cr <br>3.000      Cr <br>6.000      Cr                                                                                                          |                                                                                     |                           |

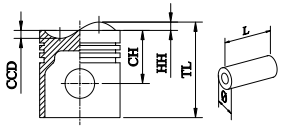
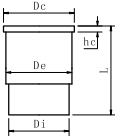
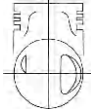
|    |  |                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                         | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                              | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>DIESEL 7.8L/ 8.7L</b><br><br>DN 801/DSJ8.01/DS801/<br>DN901                      | 115.00<br>6                                                                       |                                                                                                                                                                                                                                                                                                                                      | <b>507900-00</b><br><br>2.38 Mo <br>2.38 <br>4.76 Cr                                                                                                                                                                                                           |                                                                                     |                                                                                     |
| <b>DIESEL</b><br><br>DS 9.01/02/04/05//06<br>DSC 9.01/02/07/08/09<br>DSC 9.40/41/42 | 115.00<br>6                                                                       |                                                                                                                                                                                                                                                                                                                                      | <b>509310-00</b><br><br>3.16 Cr <br>2.38 <br>4.76 Cr                                                                                                                                                                                                           |                                                                                     |                                                                                     |
| <b>DS8.05/DS8.01/DN9.01/<br/>D8.01</b>                                              | 115.00<br>6                                                                       |                                                                                                                                                                                                                                                                                                                                      | <b>507010-00</b><br><br>2.380 Cr <br>2.380 P <br>2.380 P <br>4.760 Cr                                                                                                 |                                                                                     |                                                                                     |
| <b>DS 8 6cyl. 7800cc</b><br>154-160kW (210-218PS)<br>Diesel Turbo                   | 115.00<br>6                                                                       |                                                                                                                                                                                                                                                                                                                                      | <b>511700-00</b><br><br>3.000 CrP <br>3.000 P <br>3.000 P <br>6.000 <br>6.000 P  |                                                                                     |                                                                                     |
| <b>MOTOR DS11</b><br>11000<br>112 HW - 1° CANALETA<br>TRAPEZOIDAL                   | 127.00<br>6                                                                       | <b>708150-00</b><br><br>CH=98.76  50.00<br>TL=156.26  108.00<br>CCD=27.06   | <b>502070-00</b><br><br>3.500 Cr <br>2.385 <br>4.740 Cr                                                                                                                                                                                                  | <b>307701-00</b><br><br>Di=140.00 L=291.00<br>Dc=153.80                             | <b>908020-00</b>                                                                    |
| <b>MOTOR DSC12</b><br>SÉRIE 4 360 E 400CV (ATÉ<br>1° SEMESTRE 2009)                 | 127.00<br>6                                                                       | <b>701290-00</b><br><br>CH=92.04  54.00<br>TL=129.00  106.00<br>CCD=-22.15  | <b>508200-00</b><br><br>3.500 Cr <br>2.390 <br>3.500 Cr                                                                                                                                                                                                  | <b>307711-00</b><br><br>Di=139,40 L=271,12<br>Dc=151,00                             | <b>908030-00</b>                                                                    |

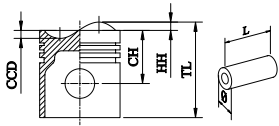
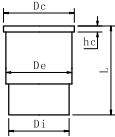
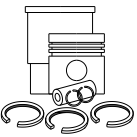
|                     |  |                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                 |                                                         |                         |
|------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-------------------------|
| Application                                                                                          | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Ref. No.                                 | WELLFAR No.<br>Ref. No. |
| <b>MOTOR DC12</b><br>SÉRIE 4 ARTICULADO<br>EVOLUTION<br>5 420cv / 380cv - (2°<br>SEMESTRE DE 2009=>) | 127.00<br>6                                                                       | <b>701300-00</b><br><br>CH=85.21  54.00<br>TL=125.21  105.00<br>CCD=-22.15      | <b>508200-00</b><br><br>3.500 Cr <br>2.390 <br>3.500 Cr                                                                                                      | <b>307711-00</b><br><br>Di=139,40 L=271,12<br>Dc=151,00 | <b>908040-00</b>        |
| <b>MOTOR DSC11</b><br>11000<br>16:1<br>CAMINHÃO 113-H A<br>PARTIR<br>DE 1995                         | 127.00<br>6                                                                       | <b>708160-00</b><br><br>CH=98.76  50.00<br>TL=156.26  108.00<br>CCD=-16.52      | <b>508200-00</b><br><br>3.500 Cr <br>2.390 <br>3.500 Cr                                                                                                      | <b>307721-00</b><br><br>Di=140,00 L=291,00<br>Dc=153,80 | <b>908050-00</b>        |
| <b>MOTOR DSC11</b><br>11000<br>16,0:1<br>CAMINHÃO 113-H DE<br>1993 A 1995                            | 127.00<br>6                                                                       | <b>708170-00</b><br><br>CH=98.76  55.00<br>TL=156.26  108.00<br>CCD=16.52  | <b>508200-00</b><br><br>3.500 Cr <br>2.390 <br>3.500 Cr                                                                                                 | <b>307731-00</b><br><br>Di=140.00 L=291.00<br>Dc=153.80 | <b>908060-00</b>        |
|                                                                                                      | 127.00                                                                            |                                                                                                                                                                                                                                                                                                                                    | <b>510050-00</b><br><br>3.160 Cr <br>2.385 <br>2.385 Cr <br>4.740  |                                                         |                         |
|                                                                                                      | 127.00                                                                            |                                                                                                                                                                                                                                                                                                                                    | <b>510060-00</b><br><br>2.385 Cr <br>2.385 <br>4.740 Cr                                                                                                |                                                         |                         |
|                                                                                                      | 127.00                                                                            |                                                                                                                                                                                                                                                                                                                                    | <b>510070-00</b><br><br>3.160 Cr <br>2.385 <br>4.740 Cr                                                                                                |                                                         |                         |

|  |  |                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                         | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>DIESEL 2.4L</b><br>WD 308.40/41/45                                             | 100.00<br>4                                                                       |                                                                                                                                                                                                                                                                                                                                 | <b>500810-00</b><br><br>2.500 CrP <br>2.500 <br>2.500 P <br>4.000 Cr                                                                                                          |                                                                                     |                                                                                     |
| <b>DIESEL 3.1L</b><br>WD 408.40/41/42/43                                          |                                                                                   |                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                     |                                                                                     |
|                                                                                   | 104.00                                                                            |                                                                                                                                                                                                                                                                                                                                 | <b>505810-00</b><br><br>3.000 CrP <br>2.500 P <br>4.000 CrP                                                                                                                                                                                                     |                                                                                     |                                                                                     |
| <b>WD 113U/ WD 213/ WD 313/ WD 413/ WD 308/ WD 611</b>                            | 110.00<br>4                                                                       |                                                                                                                                                                                                                                                                                                                                 | <b>511710-00</b><br><br>3.000 CrP <br>3.000 P <br>3.000 P <br>6.000 P <br>6.000 P  |                                                                                     |                                                                                     |
| <b>WD 615</b>                                                                     | 126.00<br>8                                                                       | <b>708860-00</b><br><br>CH=80.00 50.00<br>TL=133.00 105.00<br>CCD=-25.90                                                                                                                                                                                                                                                        | <b>500820-00</b><br><br>3.500 MoP <br>3.000 P <br>4.000 CrP                                                                                                                                                                                               | <b>309480-00</b><br><br>Di=126 L=241<br>De=130.02 De=134.5                          |                                                                                     |
| <b>WD615</b>                                                                      | 126.00                                                                            | <b>709450-00</b><br><br>CH=123.2  50.00<br>TL=80  105.00<br>CCD=-20.4  | <b>500820-00</b><br><br>3.500 MoP <br>3.000 P <br>4.000 CrP                                                                                                                                                                                               |                                                                                     |                                                                                     |
| <b>WD615 without internally-cooled oil channel</b>                                | 126.00                                                                            | <b>709451-00</b><br><br>CH=123.2  50.00<br>TL=80  105.00<br>CCD=-19.6  | <b>500820-00</b><br><br>3.500 MoP <br>3.000 P <br>4.000 CrP                                                                                                                                                                                               |                                                                                     |                                                                                     |

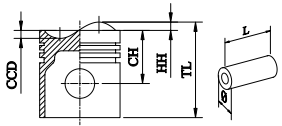
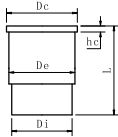
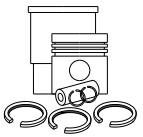
|  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                                                                                                | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| WC6160                                                                            | 160.00                                                                            |                                                                                   | 500850-00<br><br>3.500 CrP <br>3.500 P <br>3.500 P <br>8.000   |                                                                                     |                                                                                     |
| WC6170                                                                            | 170.00                                                                            |                                                                                   | 500860-00<br><br>3.500 Cr <br>3.500 CrP <br>3.500 P <br>6.000  |                                                                                     |                                                                                     |

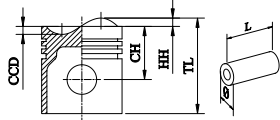
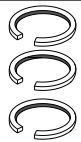
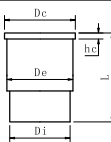
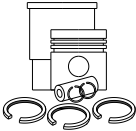
|  |  |             |              |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                      | WELLFAR No.<br>Ref. No.                                                                       | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>ST 90/ F5A 543cc</b>                                                           | 62.00<br>4                                                                        | <b>708870-00</b>                                                                             | <b>506900-00</b>                                                                              |                                                                                     |                                                                                     |
| <b>F8A 797cc</b>                                                                  |                                                                                   | CH=27.50                                                                                     | 1.50 Gn     |                                                                                     |                                                                                     |
| <b>FRONTE 550</b>                                                                 |                                                                                   | TL=57.50    | 1.50 P      |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                              | 2.80 CrP    |                                                                                     |                                                                                     |
| <b>F 10A 970cc</b>                                                                | 65.50<br>4                                                                        | <b>708880-00</b>                                                                             | <b>502680-00</b>                                                                              |                                                                                     |                                                                                     |
| <b>SJ410/ ALUT/ Y80/ Y84</b>                                                      |                                                                                   | CH=24.50                                                                                     | 1.50 CrP    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | TL=55.00    | 1.50 P      |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                              | 2.80 CrP    |                                                                                     |                                                                                     |
| <b>F10A/466</b>                                                                   | 65.50                                                                             | <b>705540-00</b>                                                                             | <b>502680-00</b>                                                                              |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | CH=24.50                                                                                     | 1.50 CrP    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | TL=55.00                                                                                     | 1.50 P    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                              | 2.80 CrP  |                                                                                     |                                                                                     |
| <b>SUZUKI</b>                                                                     | 65.50                                                                             | <b>710310-00</b>                                                                             |                                                                                               |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | CH=24.80                                                                                     |                                                                                               |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | TL=42.80                                                                                     |                                                                                               |                                                                                     |                                                                                     |
| <b>F8B 800cc</b>                                                                  | 68.50<br>4                                                                        | <b>708890-00</b>                                                                             | <b>502700-00</b>                                                                              |                                                                                     |                                                                                     |
| <b>ST308/ ALTO/ FRONTE</b>                                                        |                                                                                   | CH=25.00                                                                                     | 1.50 CrP  |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | TL=55.00  | 1.50 P    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                              | 2.80 CrP  |                                                                                     |                                                                                     |
| <b>G10</b>                                                                        | 72.00<br>4                                                                        |                                                                                              | <b>506880-00</b>                                                                              |                                                                                     |                                                                                     |
| <b>JIMMY 1000 TRUCK/ 1000</b>                                                     |                                                                                   |                                                                                              | 1.20 Gn   |                                                                                     |                                                                                     |
| <b>VAN/ CULTUS 1000/</b>                                                          |                                                                                   |                                                                                              | 1.50 P    |                                                                                     |                                                                                     |
| <b>SWIFT 1000</b>                                                                 |                                                                                   |                                                                                              | 2.80 Gn   |                                                                                     |                                                                                     |

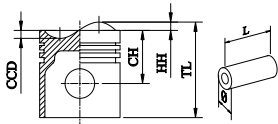
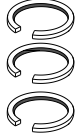
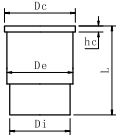
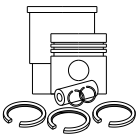
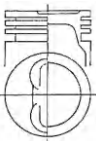
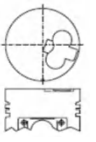
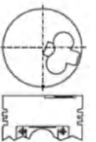
|  |  |                                           |                                                                                                                                                                                                                                   |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                    | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>G13A/ G13B 1300cc<br/>Y2A/ SJ 413</b>                                          | 74.00<br>4                                                                        | 708900-00<br><br>CH=28.50<br>TL=55.40<br> | 508890-00<br><br>1.20 Cr <br>1.50 P <br>2.80 CrP             |                                                                                     |                                                                                     |
| <b>G16B YBI</b>                                                                   | 75.00<br>4                                                                        |                                                                                                                            | 1.20 Cr <br>1.20 P <br>2.50 Gn                               |                                                                                     |                                                                                     |
| <b>G15A/ G15B</b>                                                                 | 75.00<br>4                                                                        |                                                                                                                            | 511520-00<br><br>1.20 Gn <br>1.50 P <br>2.80 Gn          |                                                                                     |                                                                                     |
| VITARA J18/J20A                                                                   | 84.00                                                                             |                                                                                                                            | 503250-00<br><br>1.20 Gn <br>1.50 P <br>2.50 CrGn      |                                                                                     |                                                                                     |
| 4ZDI                                                                              | 89.30                                                                             |                                                                                                                            | 506890-00<br><br>1.50 CrP <br>1.50 CrP <br>3.90 CrPGn  |                                                                                     |                                                                                     |

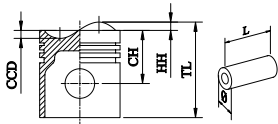
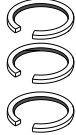
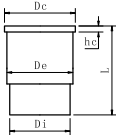
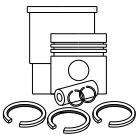
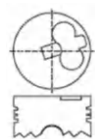
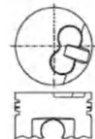
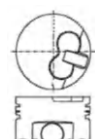
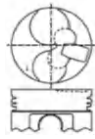
|  |  |  |                                                                                                                                                                                                                                   |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| 465Q                                                                              | 65.50                                                                             |                                                                                   | 505650-00<br><br>3.500 Gn <br>3.000 P <br>4.000 CrPGn        |                                                                                     |                                                                                     |
| 2E                                                                                | 73.00<br>4                                                                        |                                                                                   | 501940-00<br><br>1.500 Gn <br>1.500 P <br>2.800 Gn           |                                                                                     |                                                                                     |
| 4E                                                                                | 74.00                                                                             |                                                                                   | 506520-00<br><br>1.200 CrGn <br>1.200 P <br>3.000 CrPGn  |                                                                                     |                                                                                     |
| 1NZ                                                                               | 75.00<br>4                                                                        |                                                                                   | 506510-00<br><br>1.200 Gn <br>1.200 P <br>2.000 Gn     |                                                                                     |                                                                                     |
| 5AFE                                                                              | 78.70<br>4                                                                        |                                                                                   | 506480-00<br><br>1.200 Gn <br>1.500 P <br>3.000 CrP    |                                                                                     |                                                                                     |
| 5A                                                                                | 78.70<br>4                                                                        |                                                                                   | 509000-00<br><br>1.500 CrP <br>1.500 P <br>3.000 Cr    |                                                                                     |                                                                                     |

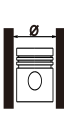
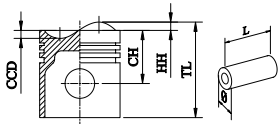
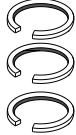
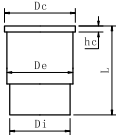
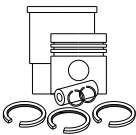


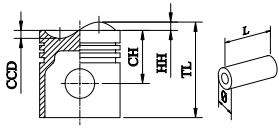
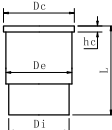
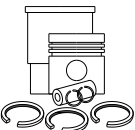
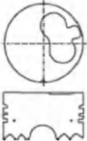
|  |  |  |                                                                                                                                                                                                                                       |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>1ZZFE</b>                                                                      | 79.00<br>4                                                                        |                                                                                   | <b>507250-00</b><br><br>1.200 Gn <br>1.200 P <br>3.000 CrP       |                                                                                     |                                                                                     |
| <b>1ZZFE FLEX</b>                                                                 | 79.00<br>4                                                                        |                                                                                   | <b>507260-00</b><br><br>1.200 Gn <br>1.200 P <br>2.000 CrP       |                                                                                     |                                                                                     |
| <b>5K 1486cc<br/>COROLLA-VAN</b>                                                  | 80.50<br>4                                                                        |                                                                                   | <b>507870-00</b><br><br>1.50 CrP <br>1.50 P <br>4.00 Cr      |                                                                                     |                                                                                     |
| <b>12R 1587cc<br/>CORONA HILUX HIACE<br/>CORONA-VAN TOYOACE</b>                   | 80.50<br>4                                                                        |                                                                                   | <b>511530-00</b><br><br>2.00 CrP <br>2.00 P <br>4.00 Cr    |                                                                                     |                                                                                     |
| <b>4AFE/7AFE</b>                                                                  | 81.00                                                                             |                                                                                   | <b>506500-00</b><br><br>1.20 Gn <br>1.50 P <br>3.00 CrPGn  |                                                                                     |                                                                                     |
| <b>1C<br/>CORONA/ CARINA/<br/>CAROLLA</b>                                         | 83.00<br>4                                                                        |                                                                                   | <b>511540-00</b><br><br>2.00 Gn <br>2.00 CrP <br>3.00 Gn   |                                                                                     |                                                                                     |

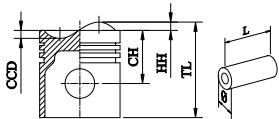
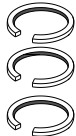
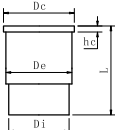
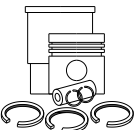
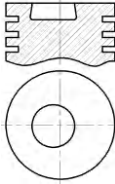
|  |  |                   |                                                                                                                                                                                                                                                      |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                            | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>1RZ</b>                                                                        | <b>86.00</b>                                                                      | <b>700110-00</b><br><br>CH=35.50                      24.00<br>TL=67.40                      61.00 |                                                                                                                                                                                                                                                                                                                                       |                                                                                     |                                                                                     |
| <b>2C</b>                                                                         | <b>86.00</b>                                                                      |                                                                                                    | <b>501930-00</b><br><br>2.00      GnP <br>2.00      GnP <br>3.00      CrGn      |                                                                                     |                                                                                     |
| <b>2C/RIK</b>                                                                     | <b>86.00</b>                                                                      |                                                                                                    | <b>510730-00</b><br><br>2.00      CrP <br>2.00      P <br>4.00      CrP   |                                                                                     |                                                                                     |
| <b>2.3CT</b>                                                                      | <b>86.00</b>                                                                      |                                                                                                    | <b>506550-00</b><br><br>2.00      Gn <br>2.00      P <br>3.00      Gn     |                                                                                     |                                                                                     |
| <b>2C 1974cc</b><br><br>TOWN-ACE WAGON<br>DAIHATSU DELTA                          | <b>86.00</b><br>4                                                                 |                                                                                                    | <b>511550-00</b><br><br>1.75      Gn <br>2.00      CrP <br>3.00      Gn   |                                                                                     |                                                                                     |
| <b>2C</b><br><br>CAROLLA<br>MASTER ACE CE 100/<br>CT141/ CV30/ CHR11G             | <b>86.00</b><br>4                                                                 |                                                                                                    | <b>510730-00</b><br><br>2.00      Gn <br>2.00      CrP <br>4.00      CrP  |                                                                                     |                                                                                     |

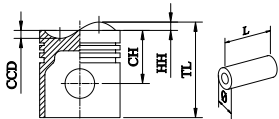
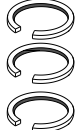
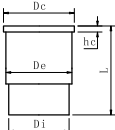
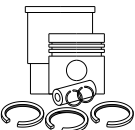
|            |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                        |  |  |
|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                 | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                 | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>6R/ 7R/ 8R</b><br><br>CORONA<br>RT61/RT71/RT84/RT94/RX<br>10/RX20/RX26<br>CORONA-MARK II | 86.00<br>4                                                                        |                                                                                                                                                                                                                                                                                                                                   | <b>511560-00</b><br><br>2.00 CrP <br>2.50 P <br>4.00 CrP          |                                                                                     |                                                                                     |
| <b>2Y 1812cc</b><br><b>FOR L.P.G ENG</b>                                                    | 86.00<br>4                                                                        | <b>708910-00</b><br><br>CH=35.00  22.00<br>TL=70.00  66.00                                                                                                      | <b>506410-00</b><br><br>1.50 Gn <br>1.50 CrP <br>4.00 Gn          |                                                                                     |                                                                                     |
| <b>3SFE</b>                                                                                 | 86.00                                                                             |                                                                                                                                                                                                                                                                                                                                   | <b>506580-00</b><br><br>1.20 Gn <br>1.20 CrP <br>3.00 Gn     |                                                                                     |                                                                                     |
| <b>L LN30 HILUX 2.2</b>                                                                     | 90.00<br>4                                                                        | <b>707500-00</b><br><br>CH=52.00  27.00<br>TL=99.00  73.90<br>CCD= -1.4  | <b>509700-00</b><br><br>2.50 P <br>2.00 CrP <br>4.00 CrP    |                                                                                     |                                                                                     |
| <b>L LN40 HILUX 2.2</b>                                                                     | 90.00<br>4                                                                        | <b>707510-00</b><br><br>CH=52.00  27.00<br>TL=99.00  73.90<br>CCD= -1.4  | <b>509710-00</b><br><br>2.00 CrP <br>2.00 CrP <br>4.00 CrP  |                                                                                     |                                                                                     |
| <b>L LN50 HILUX 2.2</b>                                                                     | 90.00<br>4                                                                        | <b>707520-00</b><br><br>CH=52.00  27.00<br>TL=99.00  73.50<br>CCD= -1.4  | <b>509710-00</b><br><br>2.00 CrP <br>2.00 CrP <br>4.00 CrP  |                                                                                     |                                                                                     |

|  |  |                                                                                    |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                             | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                 | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>4Y</b>                                                                         | <b>91.00</b><br><b>4</b>                                                          | <b>700100-00</b><br><br>CH=35.0 22.0<br>TL=65.0 66.0<br>                           | <b>507380-00</b><br><br>1.50 Gn <br>1.50 CrP <br>4.00 Gn          | <b>309510-00</b><br><br>Di=90 L=142<br>De=95                                        |                                                                                     |
| <b>2L HILUX 2.4</b>                                                               | <b>92.00</b><br><b>4</b>                                                          | <b>707530-00</b><br><br>CH=49.3 27.00<br>TL=86.2 74.00<br>CCD= -1.5<br>            | <b>505270-00</b><br><br>2.00 GnP <br>2.00 Cr <br>4.00 GnP         |                                                                                     |                                                                                     |
| <b>2L 2LT</b>                                                                     | <b>92.00</b>                                                                      |                                                                                                                                                                     | <b>506390-00</b><br><br>2.00 GnP <br>2.00 GnP <br>4.00 GnP   |                                                                                     |                                                                                     |
| <b>2L II 2L New HILUX 2.45</b>                                                    | <b>92.00</b><br><b>4</b>                                                          | <b>701160-00</b><br><br>CH=44.3 27.00<br>TL=80.3 69.90<br>CCD= -2.5<br>          | <b>505270-00</b><br><br>2.00 GnP <br>2.00 CrP <br>4.00 GnP  |                                                                                     |                                                                                     |
| <b>2LT 2LIT HILUX 2.45</b>                                                        | <b>92.00</b><br><b>4</b>                                                          | <b>707540-00</b><br><br>CH=44.3 29.00<br>TL=80.3 74.00<br>CCD= -2.4<br>          | <b>505270-00</b><br><br>2.00 GnP <br>2.00 CrP <br>4.00 GnP  |                                                                                     |                                                                                     |
| <b>2LT New 2LIT New HILUX 2.45</b>                                                | <b>92.00</b><br><b>4</b>                                                          | <b>707550-00</b><br><br>CH=44.3 27.00<br>TL=80.3 70.00<br>CCD= -0.8<br>/-3.0<br> | <b>505270-00</b><br><br>2.00 GnP <br>2.00 CrP <br>4.00 GnP  |                                                                                     |                                                                                     |

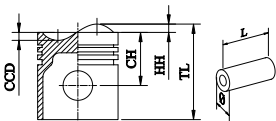
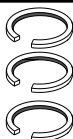
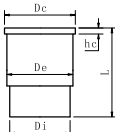
|  |  |                                                                             |                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                      | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                 | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>2KD-FTV D4D</b>                                                                | 92.00<br>4                                                                        | <b>706760-00</b><br><br>CH=54.2 34.00<br>TL=82.2 65.00<br>CCD= -6.7 /-19.5  | <b>506560-00</b><br><br>2.00 GnP <br>1.50 GnP <br>3.00 Gn         |                                                                                     |                                                                                     |
| <b>1HZ</b>                                                                        | 94.00                                                                             |                                                                                                                                                              | <b>506530-00</b><br><br>2.00 GnP <br>2.00 CrP <br>4.00 Gn         |                                                                                     |                                                                                     |
| <b>B</b>                                                                          | 95.00                                                                             |                                                                                                                                                              | <b>501980-00</b><br><br>2.50 CrP <br>2.50 CrP <br>4.50 CrP   |                                                                                     |                                                                                     |
| <b>2RZ</b>                                                                        | 95.00<br>4                                                                        |                                                                                                                                                              | <b>501970-00</b><br><br>1.75 GnOx <br>1.50 CrP <br>4.00 Gn  |                                                                                     |                                                                                     |
| <b>3LA, 1KZ-T<br/>4 RUNNER GS,4RUNNER GX</b>                                      | 96.00                                                                             |                                                                                                                                                              | <b>501360-00</b><br><br>2.00 Gn <br>2.00 CrP <br>4.00 Gn    |                                                                                     |                                                                                     |
| <b>3L HILUX 2.8</b>                                                               | 96.00<br>4                                                                        | <b>701410-00</b><br><br>CH=42.3 29.00<br>TL=80.3 73.90<br>CCD= -2.0       | <b>506570-00</b><br><br>2.00 Gn <br>2.00 CrP <br>4.00 GnCr  |                                                                                     |                                                                                     |

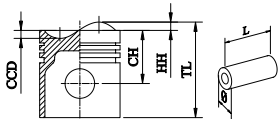
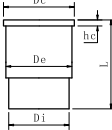
|  |  |                                                                                     |                                                                                                                                                                                                                                       |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                              | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>1KZ-TE</b>                                                                     | 96.00<br>4                                                                        | <b>706770-00</b><br><br>CH=45.0 34.00<br>TL=80.7 73.00<br>CCD= -2.2<br>             | <b>506450-00</b><br><br>2.00 Gn <br>2.00 CrOx <br>3.00 Gn        |                                                                                     |                                                                                     |
| <b>1KZ-TE New</b>                                                                 | 96.00<br>4                                                                        | <b>706780-00</b><br><br>CH=45.8 34.00<br>TL=80.7 73.00<br>CCD= -0.9<br>/-2.4<br>    | <b>506450-00</b><br><br>2.00 Gn <br>2.00 CrOx <br>3.00 Gn        |                                                                                     |                                                                                     |
| <b>1KD-FTV D4D</b>                                                                | 96.00<br>4                                                                        | <b>707560-00</b><br><br>CH=49.6 34.00<br>TL=77.6 73.00<br>CCD= -6.0<br>/-17.0<br> | <b>509330-00</b><br><br>2.00 P <br>1.50 P <br>3.00 P        |                                                                                     |                                                                                     |
|                                                                                   | 96.00                                                                             | <b>710070-00</b><br><br>CH=66.48 34.00<br>TL=78.54 73.00<br>                      |                                                                                                                                                                                                                                                                                                                        |                                                                                     |                                                                                     |
| <b>5L HILUX 3.0</b>                                                               | 99.50<br>4                                                                        | <b>706790-00</b><br><br>CH= 48.7 29.00<br>TL= 88.7 75<br>CCD= -3.6<br>            | <b>506420-00</b><br><br>2.00 GnP <br>1.50 Gn <br>4.00 GnP  |                                                                                     |                                                                                     |
| <b>14B</b>                                                                        | 102.00<br>4                                                                       | <b>700150-00</b><br><br>CH=51.8 32.00<br>TL=86.9 72.00<br>CCD= -18.8<br>          | <b>505210-00</b><br><br>2.50 Gn <br>2.00 CrP <br>4.00 GnP  |                                                                                     |                                                                                     |

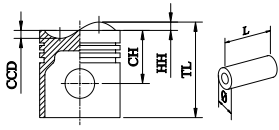
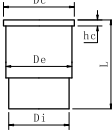
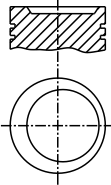
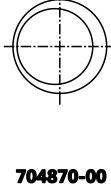
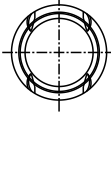
|  |  |                                                               |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                        | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
|                                                                                   | 102.00                                                                            | <p>710080-00</p> <p>CH=51.75 32.00</p> <p>TL=86.65 72.00</p>  |                                                                                   |                                                                                     |                                                                                     |

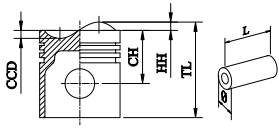
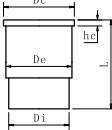
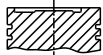
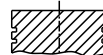
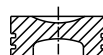
|  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>OD01001</b><br>Z.DA450DA510                                                    | 85.00                                                                             |                                                                                   | <b>511720-00</b><br><br>2.000 CrP <br>2.000 P <br>2.000 P <br>4.000 CrP                                                                                                         |                                                                                     |                                                                                     |
| <b>OD02002</b><br>TATA973KV                                                       | 97.00                                                                             |                                                                                   | <b>511730-00</b><br><br>2.500 CrP <br>2.500 Cr <br>4.000 Cr                                                                                                                                                                                                       |                                                                                     |                                                                                     |
| <b>OD03003</b><br>EICHER                                                          | 115.00                                                                            |                                                                                   | <b>511740-00</b><br><br>4.000 CrP <br>4.000 P <br>4.000 P <br>6.000 CrP <br>6.000 P  |                                                                                     |                                                                                     |

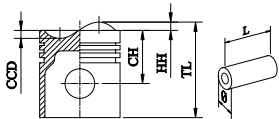
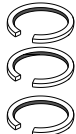
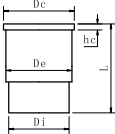
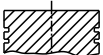
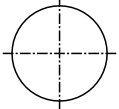
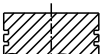
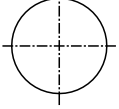
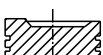
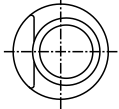
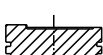
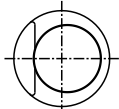
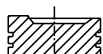
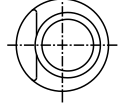
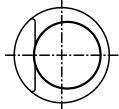


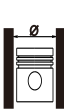
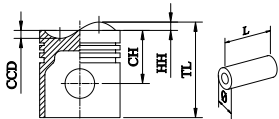
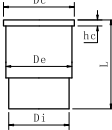
|  |  |  |            |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                                     | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
|                                                                                   | 92.00                                                                             |                                                                                   | 506910-00                                                                                   |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 2.00 Cr   |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 2.00 Cr   |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 5.00 CrP  |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   |                                                                                             |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   |                                                                                             |                                                                                     |                                                                                     |
|                                                                                   | 95.50                                                                             |                                                                                   | 506920-00                                                                                   |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 1.50 Cr   |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 1.75 Cr   |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   |                                                                                   | 3.00 CrP  |                                                                                     |                                                                                     |

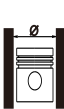
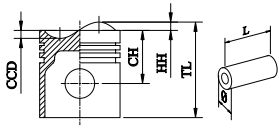
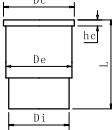
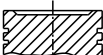
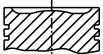
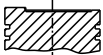
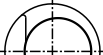
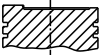
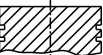
|  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                           | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| 1P65F                                                                             | 65.0<br>4                                                                         |                                                                                   | 501490-00<br>1.5 CrP<br>1.5 P<br>2.5 CrP                                          |                                                                                     |                                                                                     |
| <b>MOTOR AT 1.0L 8V</b><br>EA 111-8V GOL M/MULTI-<br>POINT                        | 67.10<br>4                                                                        | 704840-00<br>CH=31.27 17.00<br>TL=49.77 45.00<br>CCD=-1.6                         | 504700-00<br>1.20 Cr<br>1.50<br>2.00 CrP                                          |                                                                                     |                                                                                     |
| <b>MOTOR 1.0 16V</b><br>RS 111-16V GOL PARAT/<br>GOL                              | 67.10<br>4                                                                        | 702460-00<br>CH=31.27 17.00<br>TL=49.77 45.00<br>CCD=-1.45                        | 504700-00<br>1.20 Cr<br>1.50<br>2.00 CrP                                          |                                                                                     |                                                                                     |
| <b>MOTOR 1.0 8V AT FLEX</b>                                                       | 67.10<br>4                                                                        | 702470-00<br>CH=23.27 17.00<br>TL=41.77 39.00<br>CCD=-1.20                        | 507180-00<br>1.00 Gn<br>1.00 P<br>1.50 CrP                                        |                                                                                     |                                                                                     |
| <b>MOTOR 1.0 8V</b><br>EA 111-8V GOL MI/<br>MULTI-POINT                           | 67.10<br>4                                                                        | 702480-00<br>CH=31.27 17.00<br>TL=49.77 45.00<br>CCD=-6.07                        | 504700-00<br>1.20 Cr<br>1.50<br>2.00 CrP                                          |                                                                                     |                                                                                     |
| <b>MOTOR 1.0 16V AT</b><br>EA 111-16V GOL GAS<br>PARAT/ GOL                       | 67.10<br>4                                                                        | 702490-00<br>CH=31.27 17.00<br>TL=50.27 45.00<br>CCD=-3.12                        | 504700-00<br>1.20 Cr<br>1.50<br>2.00 CrP                                          |                                                                                     |                                                                                     |

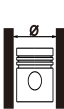
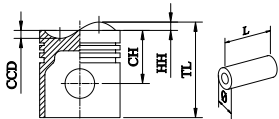
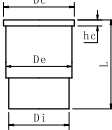
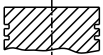
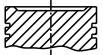
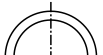
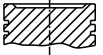
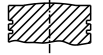
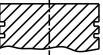
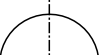
|            |  |                                                                           |                                                                                                                                                                                                                                   |  |  |
|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                 | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                    | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                            | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>MOTOR AT 1.0 8V FLEX</b><br><br>GOL 2005                                                 | 67.10<br>4                                                                        | <b>704840-00</b><br><br>CH=31.27 17.00<br>TL=49.77 45.00<br>CCD=-1.60<br> |                                                                                                                                                                                                                                                                                                                    |                                                                                     |                                                                                     |
| <b>MOTOR 1.0 8V AT</b><br><br>EA 111 RSH/ GOL 1.0 16V<br>GOL 04 / 1.0 8V POWER-<br>GASOLINA | 67.11<br>4                                                                        | <b>702450-00</b><br><br>CH=31.27 17.00<br>TL=49.77 45.00<br>CCD=-4.98<br> | <u>504700-00</u><br><br>1.20 Cr <br>1.50 <br>2.00 CrP        |                                                                                     |                                                                                     |
| <b>MOTOR 1.0 16V TURBO</b><br><br>PARATI                                                    | 67.11<br>4                                                                        | <b>704870-00</b><br><br>CH=25.27 17.00<br>TL=50.27 45.00<br>            | <u>504700-00</u><br><br>1.20 Cr <br>1.50 <br>2.00 CrP   |                                                                                     |                                                                                     |
| SKODA                                                                                       | 75.5<br>4                                                                         |                                                                                                                                                            | <u>501450-00</u><br><br>1.5 CrP <br>1.5 P <br>3.0 CrP  |                                                                                     |                                                                                     |
| 487 1.6D                                                                                    | 76.5<br>4                                                                         |                                                                                                                                                            | <u>502980-00</u><br><br>1.75 CrP <br>2.0 P <br>3.0 Cr  |                                                                                     |                                                                                     |
| <b>SKODA, Favorit;<br/>1.3L 135 L/136,<br/>Pick-Up, Forman</b>                              | 75.50                                                                             | <b>709760-00</b><br><br>CH=31.55 17.00<br>TL=53.05 52.00                                                                                                   |                                                                                                                                                                                                                                                                                                                    |                                                                                     |                                                                                     |

|                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                     |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                                                                                                                                                                                                                 | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                              | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>MOTOR Ea111 1.6 FLEX</b><br><br><b>GOLF/ AUDI A3</b>                                                                                                                                                                                                                                                                                                                     | 76.50<br>4                                                                        | <b>702500-00</b><br><br>CH=28.70  17.00<br>TL=50.70  52.00<br>CCD=-7.15        | <b>502600-00</b><br><br>1.20 Gn <br>1.50 P <br>2.50 CrP        |                                                                                     |                                                                                     |
| <b>MOTOR 1.6 D</b><br><b>1600</b><br><b>23,5:1</b><br><b>DIESEL PICK-UP /FURGÃO</b><br><b>1588cc/ GOLF D /JETTA D /</b><br><b>PASSAT D (TC=23,0:1),</b><br><b>MOTOR 2000 DIESEL</b><br><b>1986cc -</b><br><b>AUDI 100 /AVANT 5D</b><br><b>(TC=23,5:1), MOTOR 2400</b><br><b>DIESEL 2383cc LT28D /</b><br><b>LT31D /LT35D /LT40D /</b><br><b>LT45D</b><br><b>(TC=23,0:1)</b> | 76.50                                                                             | <b>704360-00</b><br><br>CH=41.70  24.00<br>TL=71.70                                                                                                             |                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                                     |
| <b>MOTOR 1.6L CHT E MAX</b><br><br><b>ALCOOL/ GOL CY/</b><br><b>VOYAGE CL</b>                                                                                                                                                                                                                                                                                               | 77.00<br>4                                                                        | <b>701530-00</b><br><br>CH=34.30  20.00<br>TL=52.80                                                                                                          | <b>501530-00</b><br><br>1.50 Gn <br>1.50 P <br>3.00 CrP   |                                                                                     |                                                                                     |
| <b>MOTOR 1.3AR</b><br><br><b>GAS. REFRIGERADO AR</b><br><b>GAS. REFRIGERADO AR</b><br><b>TODOS</b>                                                                                                                                                                                                                                                                          | 77.00<br>4                                                                        | <b>702510-00</b><br><br>CH=40.00  20.00<br>TL=80.00  63.00<br>CCD=-4.00  | <b>504680-00</b><br><br>2.00 Cr <br>2.00 P <br>4.00 CrP  |                                                                                     |                                                                                     |
| <b>VW/SKODA/AUDI/SEAT</b><br><b>CAYA/CAYB/CAYC/CFWA/</b><br><b>CLNA</b>                                                                                                                                                                                                                                                                                                     | 79.51                                                                             | <b>709800-00</b><br><br>CH=45.30  26.00<br>TL=67.80  66.00                                                                                                  |                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                                     |
| <b>AEB /AGU</b>                                                                                                                                                                                                                                                                                                                                                             | 81.0<br>4                                                                         |                                                                                                                                                                                                                                                                                                                                   | <b>507340-00</b><br><br>1.5 CrP <br>1.75 P <br>2.0 CrP   |                                                                                     |                                                                                     |

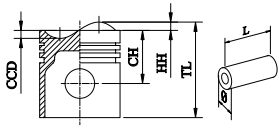
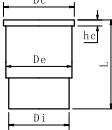
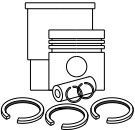
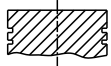
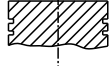
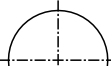
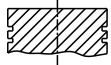
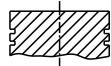
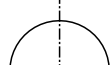
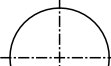
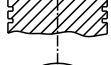
|                   |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                      |  |  |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                        | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>MOTOR AP 1.8</b><br><br>ALC. REFRIGERADO<br>AGUATE MOT.NR                                       | 81.00<br>4                                                                        | <b>701560-00</b><br><br>CH=40.62  22.00<br>TL=67.62  55.00<br>FLAT             | <b>503270-00</b><br><br>1.50 Gn <br>1.75 P <br>3.00 CrP         |                                                                                     |                                                                                     |
| <b>MOTOR 1.6 AP</b><br><br>ALC/ AP600 APARTIR DO<br>SAVEIRO/ MOTOR AP600                           | 81.00<br>4                                                                        | <b>702520-00</b><br><br>CH=38.00  20.00<br>TL=67.00  57.00<br>FLAT             | <b>503270-00</b><br><br>1.50 Gn <br>1.75 <br>3.00 CrP           |                                                                                     |                                                                                     |
| <b>MOTOR 1.6 AP</b><br><br>AP600 UN APARTIR DO<br>MOTOR AP 600 BIELA<br>LONGA PAOS 06/85           | 81.00<br>4                                                                        | <b>702570-00</b><br><br>CH=35.60  20.00<br>TL=66.80  57.00<br>CCD=-2.70   | <b>503270-00</b><br><br>1.50 Gn <br>1.75 <br>3.00 CrP      |                                                                                     |                                                                                     |
| <b>MOTOR 1.6 MI</b><br><br>ATE 1997 GOL/ PARATI<br>/SAVEIRO                                        | 81.00<br>4                                                                        | <b>704810-00</b><br><br>CH=37.80  20.00<br>TL=61.80  67.00<br>CCD=-2.80  | <b>503280-00</b><br><br>1.20 Gn <br>1.50 P <br>2.00 CrOx  |                                                                                     |                                                                                     |
| <b>MOTOR 1.8 AP</b><br><br>GAS. REFRIGERADO<br>AGUAAPOS/ MOT. NR.<br>003548/ MOTOR AP 800<br>BIELA | 81.00<br>4                                                                        | <b>702530-00</b><br><br>CH=33.30  20.00<br>TL=57.30  57.00<br>CCD=-8.1   | <b>503270-00</b><br><br>1.50 Gn <br>1.75 <br>3.00 CrP     |                                                                                     |                                                                                     |
| <b>MOTOR 1.8 AP MI</b><br><br>APOS 1998<br>GOL/ PARATI/ SAVEIRO/<br>POLO CLASSIC 99                | 81.00<br>4                                                                        | <b>702540-00</b><br><br>CH=33.30  20.00<br>TL=57.30  57.00<br>CCD=-4.70  | <b>503260-00</b><br><br>1.20 Gn <br>1.50 P <br>2.00 CrP   |                                                                                     |                                                                                     |

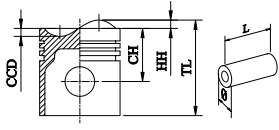
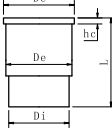
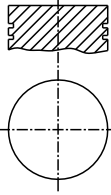
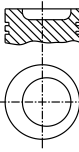
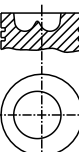
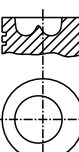
|         |  |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                     |  |  |
|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                              | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                              | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>MOTOR 1.8 AP</b><br><br>ALC. REFRIGERADO AGUA<br>APOS MOT/ MOTOR<br>AP800 BIELA LONGA | 81.00<br>4                                                                        | <b>702550-00</b><br><br>CH=32.63  20.00<br>TL=61.63  57.00<br>FLAT        | <b>503270-00</b><br><br>1.50 Gn <br>1.75 <br>3.00 CrP          |                                                                                     |                                                                                     |
| <b>MOTOR 1.6 AP MI</b><br><br>APOS 1998 GOL/ PARATI/<br>SAVEIRO/ POLO                    | 81.00<br>4                                                                        | <b>702560-00</b><br><br>CH=37.80  20.00<br>TL=61.80  57.00<br>CCD=-2.60   | <b>503260-00</b><br><br>1.20 Gn <br>1.50 <br>2.00 CrP          |                                                                                     |                                                                                     |
| <b>VW/AUDI</b><br>Golf/Passat/Jetta 1.8;<br>DS DZ JV MU NE PV...                         | 81.00<br>4                                                                        | <b>709860-00</b><br><br>CH=32.20  20.00<br>TL=62.50  57.00                                                                                             |                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                                     |
| <b>CDCA CAAA Euro 5,<br/>AMAROK</b>                                                      | 81.00                                                                             | <b>707960-00</b><br><br>CH=45.80  26.00<br>TL=68.91  66.00                                                                                             |                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                                     |
| <b>MOTOR 1.8L ALC</b><br><br>ALCOOL                                                      | 81.01<br>4                                                                        | <b>704490-00</b><br><br>CH=33.15  20.00<br>TL=57.15  57.00<br>FLAT  | <b>503260-00</b><br><br>1.20 Gn <br>1.50 P <br>2.00 CrP  |                                                                                     |                                                                                     |
| <b>MOTOR 1.6 MI FLEX</b><br><br>GOL/PARAT/SAVEIRO                                        | 81.01<br>4                                                                        | <b>704830-00</b><br><br>CH=36.80  20.00<br>TL=61.80  57.00                                                                                             | <b>503260-00</b><br><br>1.20 Gn <br>1.50 <br>2.00 CrP    |                                                                                     |                                                                                     |

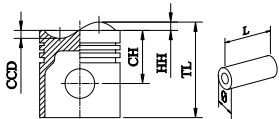
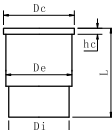
|  |  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                     |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                           | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                              | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>MOTOR AP 2.0</b><br><br>NJECAL GOL GET/<br>SANTANA QUANTUM/<br>LOGUS           | 82.50<br>4                                                                        | <b>701630-00</b><br><br>CH= 29.3  20.00<br>TL= 56.3  57.00<br>CCD= -5.8        | <b>501610-00</b><br><br>1.50 Cr <br>1.50 <br>2.00 CrP          |                                                                                     |                                                                                     |
| <b>MOTOR 2.0AP</b><br><br>ERSALLES/ GAS/<br>SANTANA/QUANTUM                       | 82.50<br>4                                                                        | <b>702580-00</b><br><br>CH=29.30  20.00<br>TL=56.30  57.00<br>CCD=-6.80        | <b>501610-00</b><br><br>1.50 Cr <br>1.50 <br>2.00 CrP          |                                                                                     |                                                                                     |
| <b>MOTOR 2.0 AP</b><br><br>ALC/ SANTANA/<br>QUANTUM                               | 82.50<br>4                                                                        | <b>702590-00</b><br><br>CH=29.30  20.00<br>TL= 57.4  57.00<br>CCD=-1.60   | <b>501610-00</b><br><br>1.50 Cr <br>1.50 <br>2.00 CrP     |                                                                                     |                                                                                     |
| <b>MOTOR 2.0L MI</b><br><br>GASOLINA 1996                                         | 82.50<br>4                                                                        | <b>704460-00</b><br><br>CH=29.30  20.00<br>TL=57.40  57.00<br>CCD=-5.00  | <b>504690-00</b><br><br>1.20 Gn <br>1.50 <br>2.00 CrPOx  |                                                                                     |                                                                                     |
| <b>MOTOR 1.2L BIG BORE</b>                                                        | 83.00<br>4                                                                        | <b>701640-00</b><br><br>CH=39.10  20.00<br>TL=71.10  72.00<br>FLAT       | <b>501640-00</b><br><br>2.00 Gn <br>2.00 P <br>4.00 CrP  |                                                                                     |                                                                                     |
| <b>MOTOR 1.5 AR</b><br><br>GAS/ REFRIGERADO<br>1.5AR                              | 83.00<br>4                                                                        | <b>702600-00</b><br><br>CH=39.60  22.00<br>TL=71.60  72.00<br>CCD=-5.00  | <b>501650-00</b><br><br>2.00 Cr <br>2.00 P <br>4.00 CrP  |                                                                                     |                                                                                     |

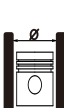
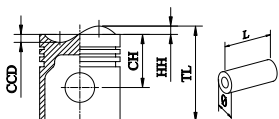
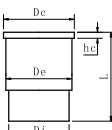
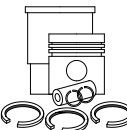
|  |  |                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                      |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>MOTOR 1.6 AR</b><br><br>GAS/ REFRIGERADO AR                                    | 85.50<br>4                                                                        | <b>701660-00</b><br><br>CH=39.40  22.00<br>TL=82.40  72.00<br>FLAT            | <b>501660-00</b><br><br>2.00 Gn <br>2.00 P <br>5.00 CrP         |                                                                                     |                                                                                     |
| <b>MOTOR 1.6 AR</b><br><br>GAS/ REFRIGERADO/<br>KOMBI/ GOL                        | 85.50<br>4                                                                        | <b>702610-00</b><br><br>CH=39.40  22.00<br>TL=71.40  72.00<br>CCD=-4.00       | <b>504710-00</b><br><br>2.00 Gn <br>2.00 <br>5.00 CrP           |                                                                                     |                                                                                     |
| <b>MOTOR 1.6 AR</b><br><br>SOMENTE PARA/ GAS/<br>REFRIGERADO/ KOMBI/<br>GOL       | 85.50<br>4                                                                        | <b>702630-00</b><br><br>CH=42.75  22.00<br>TL=85.75  72.00<br>CCD=-8.2   | <b>503290-00</b><br><br>1.50 Cr <br>1.75 P <br>4.00 CrP    |                                                                                     |                                                                                     |
| <b>MOTOR 1.6 AR</b><br><br>GAS./ RFRIGERADO/<br>KOMBI                             | 85.50<br>4                                                                        | <b>702620-00</b><br><br>CH=42.75  22.00<br>TL=85.75  72.00<br>CCD=-8.2  | <b>501670-00</b><br><br>1.50 Gn <br>1.75 P <br>4.00 CrP   |                                                                                     |                                                                                     |
| <b>MOTOR 1.6 AR</b><br><br>KOMBI/ ALC<br>REFRIGERADO/ SEDAM 86                    | 85.50<br>4                                                                        | <b>702640-00</b><br><br>CH=42.75  22.00<br>TL=89.35  72.00<br>HH=+3.6   | <b>501670-00</b><br><br>1.50 Gn <br>1.75 P <br>4.00 CrP   |                                                                                     |                                                                                     |
| <b>MOTOR AP 1.6</b><br><br>GAS. REFRIGERADO AR                                    | 87.00<br>4                                                                        | <b>701710-00</b><br><br>CH=39.40  22.00<br>TL=82.40  72.00<br>FLAT      | <b>501710-00</b><br><br>2.20 CrP <br>2.20 P <br>5.00 CrP  |                                                                                     |                                                                                     |

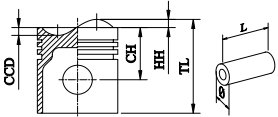
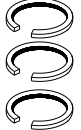
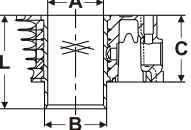
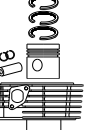
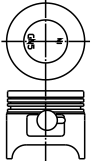
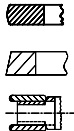
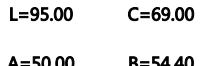
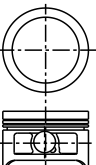
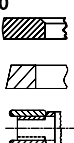
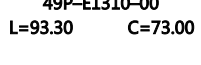
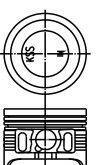
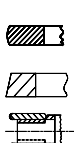
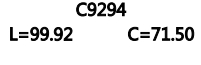
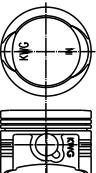
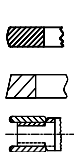
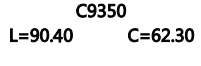
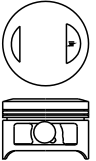
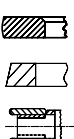
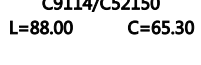


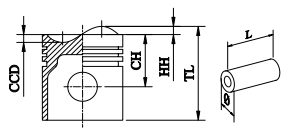
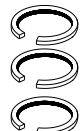
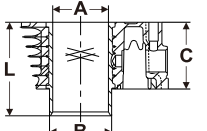
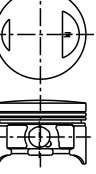
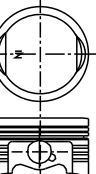
|  |  |                   |              |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                            | WELLFAR No.<br>Ref. No.                                                                       | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>MOTOR 1850</b>                                                                 | 88.00<br>4                                                                        | <b>701720-00</b>                                                                                   | <b>501720-00</b>                                                                              |                                                                                     |                                                                                     |
| GAS. REFRIGERADO AR                                                               |                                                                                   | CH=36.40  22.00   | 1.50 Gn     |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | TL=65.40  75.00   | 1.50 P      |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | FLAT              | 5.00 CrP    |                                                                                     |                                                                                     |
| <b>MOTOR AR 1.7</b>                                                               | 88.00<br>4                                                                        | <b>701730-00</b>                                                                                   | <b>501720-00</b>                                                                              |                                                                                     |                                                                                     |
| GAS. REFRIGERADO AR                                                               |                                                                                   | CH=39.60  22.00   | 1.50 Gn     |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | TL=72.00  75.00   | 1.50 P      |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | FLAT              | 5.00 CrP    |                                                                                     |                                                                                     |
| <b>MOTOR AR 1.8</b>                                                               | 90.50<br>4                                                                        | <b>701740-00</b>                                                                                   | <b>501740-00</b>                                                                              |                                                                                     |                                                                                     |
| GAS. REFRIGERADO AR                                                               |                                                                                   | CH=39.60  22.00  | 1.50 Gn    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | TL=72.00  75.00 | 2.00 P    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | FLAT            | 4.00 CrP  |                                                                                     |                                                                                     |
| <b>2110cc</b>                                                                     | 90.50<br>4                                                                        | <b>701750-00</b>                                                                                   | <b>501740-00</b>                                                                              |                                                                                     |                                                                                     |
| GAS. REFRIGERADO AR                                                               |                                                                                   | CH=34.00  22.00 | 1.50 Gn   |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | TL=61.00  75.00 | 2.00 P    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | FLAT            | 4.00 CrP  |                                                                                     |                                                                                     |
| <b>MOTOR AR 1.8</b>                                                               | 92.00<br>4                                                                        | <b>701760-00</b>                                                                                   | <b>501760-00</b>                                                                              |                                                                                     |                                                                                     |
| GAS. REFRIGERADO AR                                                               |                                                                                   | CH=39.60  22.00 | 1.50 Gn   |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | TL=74.30  75.00 | 2.00 P    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | FLAT            | 4.00 CrP  |                                                                                     |                                                                                     |
| <b>2300cc</b>                                                                     | 94.00<br>4                                                                        | <b>701770-00</b>                                                                                   | <b>501770-00</b>                                                                              |                                                                                     |                                                                                     |
| GAS. REFRIGERADO AR                                                               |                                                                                   | CH=35.00  22.00 | 1.50 Gn   |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | TL=69.70  75.00 | 2.00 P    |                                                                                     |                                                                                     |
|                                                                                   |                                                                                   | FLAT            | 4.00 CrP  |                                                                                     |                                                                                     |

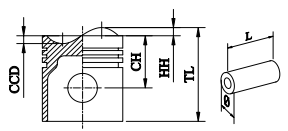
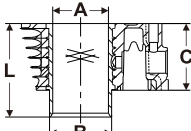
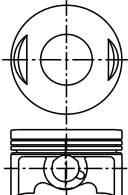
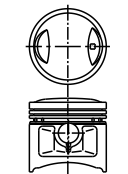
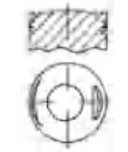
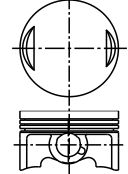
|  |  |                                                                           |                                                                                                                                                                                                                                 |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                    | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                          | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>MOTOR AR 1.9</b><br><b>GAS. RERIGERADO AR</b>                                  | 94.00<br>4                                                                        | <b>701780-00</b><br>CH=39.60 22.00<br>TL=74.30 75.00<br>FLAT<br>          | <b>501770-00</b><br>1.50 Gn <br>2.00 P <br>4.00 CrP        |                                                                                     |                                                                                     |
| <b>PERKINS 4.236</b><br><b>CAMINHAO 6-80/6-90</b>                                 | 98.48<br>4                                                                        | <b>701790-00</b><br>CH=70.61 34.92<br>TL=121.41 84.10<br>CCD=-20.77<br>   | <b>500900-00</b><br>2.38 Cr <br>2.38 P <br>4.75 CrP        |                                                                                     |                                                                                     |
| <b>MWM D-229</b><br><b>12-140/14-140</b><br><b>CAMINHAO</b>                       | 102.00<br>4                                                                       | <b>701800-00</b><br>CH=60.40 35.00<br>TL=102.40 82.00<br>CCD=-21.86<br>  | <b>501800-00</b><br>3.00 Cr <br>2.50 P <br>4.00 CrP   |                                                                                     |                                                                                     |
| <b>MWM D-229/6</b><br><b>CAMINHAO 6-90/7-90</b>                                   | 102.00<br>4                                                                       | <b>701810-00</b><br>CH=60.40 32.00<br>TL=102.40 82.00<br>CCD=-21.20<br> | <b>501810-00</b><br>3.00 Cr <br>2.50 P <br>4.00 CrP  |                                                                                     |                                                                                     |

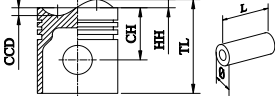
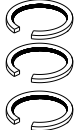
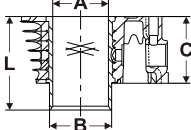
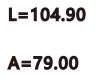
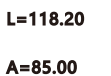
|                                                                                                   |  |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                        |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                        | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                 | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>TD 60 4400</b>                                                                                                                                                                  | 98.43<br>6                                                                        | <b>705190-00</b><br><br>CH=79.40 40.00<br>TL=124.40 77.30                                                                                                                                                                                                                                                                             | <b>507450-00</b><br><br>2.38 Cr <br>3.16 <br>4.74 Cr              | <b>307310-00</b><br><br>Di=98.43 L=234.5                                            | <b>901830-00</b>                                                                    |
| <b>TD71/L120</b>                                                                                                                                                                   | 104.775<br>6                                                                      | <b>705160-00</b><br><br>CH=88.45 45.00<br>TL=141.0 85.60                                                                                                                                                                                                                                                                              | <b>507460-00</b><br><br>2.38 Mo <br>3.16 Cr <br>4.74 Cr           | <b>306970-00</b><br><br>Di=104.775 L=259.50                                         | <b>901850-00</b>                                                                    |
| <b>TD73/B7R</b>                                                                                                                                                                    | 104.775<br>6                                                                      | <b>705170-00</b><br><br>CH=88.45 45.00<br>TL=132.45 81.30                                                                                                                                                                                                                                                                             | <b>501850-00</b><br><br>3.00 Mo <br>2.5 <br>4.00 Cr          | <b>307320-00</b><br><br>Di=104.775 L=259.70                                         | <b>901820-00</b>                                                                    |
| <b>MOTOR TD 102 FS</b><br>9600<br>15:1<br>CAMINHÃO NL10340<br>ARTICULADO                                                                                                           | 120.65<br>6                                                                       | <b>708180-00</b><br><br>CH=92.55  52.00<br>TL=131.55  98.00<br>CCD=-22.20    | <b>508210-00</b><br><br>3.000 Mo <br>3.160 Cr <br>4.740 Cr  | <b>307741-00</b><br><br>Di=133.84 L=287.30<br>Dc=147.00                             | <b>908070-00</b>                                                                    |
| <b>MOTOR TD 101</b><br>F/G/TD101GF10/N10<br>280cv (81/86) /TD101F-<br>F10 /N10 (86/06.86)<br>/N10 300cv<br>9600<br>14,3:1/ÔNIBUS B-58<br>TURBO INTERCOOLER<br>TD 100G (TC =15,0:1) | 120.65<br>6                                                                       | <b>701860-00</b><br><br>CH=109.45  52.00<br>TL=166.40  106.00<br>CCD=-23.15  | <b>501860-00</b><br><br>2.380 Cr <br>3.160 <br>4.750 Cr     | <b>301860-00</b><br><br>Di=134.00 L=296.00<br>Dc=147.00                             | <b>901860-00</b>                                                                    |
| <b>MOTOR TD 123 EDC</b><br>12000<br>17,8:1<br>360/410CV - NL12 TD 123<br>360cv EDC DIESEL                                                                                          | 130.18<br>6                                                                       | <b>708200-00</b><br><br>CH=114.55  55.00<br>TL=159.60  105.00<br>CCD=-21.04  | <b>508220-00</b><br><br>3.500 Mo <br>3.170 Cr <br>4.760 Cr  | <b>307760-00</b><br><br>Di=147.00 L=313.50<br>Dc=157.60                             | <b>908090-00</b>                                                                    |

|                 |  |                                                                                                                                                                    |                                                                                                                                                                                                                                     |  |  |
|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                      | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                             | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                              | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>MOTOR TD 122 F /FS/FR 12000</b><br>15:1<br>CAMINHÃO NL12360 /NL12400 /NL12410 APÓS 1990       | 130.18<br>6                                                                       | <b>701870-00</b><br><br>CH=114.20 55.00<br>TL=175.20 114.00<br>CCD=-25.40<br><br> | <b>501870-00</b><br><br>2.380 Mo <br>3.160 Cr <br>4.740 Cr     | <b>301870-00</b><br><br>Di=143.90 L=313.50<br>Dc=157.60                             | <b>901870-00</b>                                                                    |
| <b>MOTOR D12 B/C/D (99-&gt;05)</b><br>18,5:1<br>NH12 380/420CV 99->, FH12 380CV 03->(ARTICULADO) | 131.00<br>6                                                                       | <b>701880-00</b><br><br>CH=87.40 55.00<br>TL=129.40 107.00<br>CCD=-17.14<br><br>  | <b>501880-00</b><br><br>4.000 Mo <br>3.000 <br>4.000 N         | <b>301880-00</b><br><br>Di=144.00 L=272.98<br>Dc=159.61                             | <b>901880-00</b>                                                                    |
| <b>TD 163 6cyl. 16120cc 346-382kW (470-520PS)</b><br>Diesel Turbo Intercooled                    | 144.00<br>6                                                                       |                                                                                                                                                                                                                                                     | <b>510030-00</b><br><br>4.000 Cr <br>3.500 <br>5.000 Cr    |                                                                                     |                                                                                     |
| <b>D 16A 6cyl. 16123cc 346-382kW (470-520PS)</b><br>Diesel Turbo Intercooled                     | 144.00<br>6                                                                       |                                                                                                                                                                                                                                                     | <b>510040-00</b><br><br>4.500 <br>3.500 <br>5.000        |                                                                                     |                                                                                     |
| <b>D13</b>                                                                                       | 131.00                                                                            |                                                                                                                                                                                                                                                     | <b>504811-00</b><br><br>3.340 N <br>2.500 N <br>3.000 N  |                                                                                     |                                                                                     |
| <b>MOTOR MD13 Euro V /D13A Euro IV e V</b>                                                       | 131.00<br>4                                                                       | <b>709400-00</b><br><br>CH=75.85 58<br>TL=110 75.8<br>CCD=-18.1                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                      | <b>709400-00</b><br><br>L=261.76                                                    |                                                                                     |
| <b>D13</b>                                                                                       | 131.00                                                                            |                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                                     |

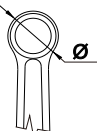
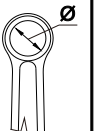
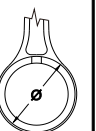
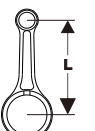
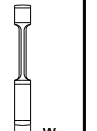
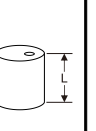
|  |  |                                                                       |                                                                      |                                                                           |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                | WELLFAR No.<br>Ref. No.                                                                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                      | WELLFAR No.<br>Ref. No.                                                             |
| <b>HONDA</b><br><b>BIZ 100</b>                                                    | 50.00<br>1                                                                        | <b>705080</b><br>P9080<br>CH=19.20 TL=44.20<br>                       | <b>502210</b><br>STA.7529/A51109<br>1.00 N<br>1.00 P<br>2.00 Cr<br> | <b>307480</b><br>C9080/C51100<br>L=95.00 C=69.00<br>A=50.00 B=54.40<br>   | <b>905080</b><br>K9080/K51100                                                       |
| <b>YAMAHA</b><br><b>T115ED/T115K</b>                                              | 50.00<br>1                                                                        | <b>708380</b><br>5D9-E1631-20<br>CH=20.00 TL=36.00<br>CCD= -0.80<br>  | <b>508300</b><br>5D9-E1603-10<br>1.00 CrP<br>1.00 P<br>1.50 CrP<br> | <b>308380</b><br>49P-E1310-00<br>L=93.30 C=73.00<br>A=50.00 B=64.50<br>   | <b>908380</b>                                                                       |
| <b>YAMAHA</b><br><b>NEO 115</b>                                                   | 50.00                                                                             | <b>709780-00</b><br>CH=20.00 TL=36.80<br>                           |                                                                                                                                                       | <b>309810-00</b><br>Di=50.00 L=90.70<br>Hc=73.04 Dc=56.04<br>           |                                                                                     |
| <b>HONDA</b><br><b>BIZ 125</b>                                                    | 52.40<br>1                                                                        | <b>705070</b><br>P9294<br>CH=19.90 TL=39.90<br>CCD= -1.9<br>        | <b>502220</b><br>TA.8656<br>0.80 N<br>0.80 P<br>1.50 Cr<br>       | <b>307490</b><br>C9294<br>L=99.92 C=71.50<br>A=52.40 B=58.50<br>        | <b>905070</b><br>K9294                                                              |
| <b>HONDA</b><br><b>HONDA CG 125 FAN</b>                                           | 52.40<br>1                                                                        | <b>705950</b><br>P9350/E52150<br>CH=20.30 TL=37.80<br>CCD= -1.9<br> | <b>502220</b><br>TA.8656<br>0.80 N<br>0.80 P<br>1.50 Cr<br>       | <b>305950</b><br>C9350<br>L=90.40 C=62.30<br>A=52.40 B=65.50<br>        | <b>905950</b><br>K9350/K0510500                                                     |
| <b>YAMAHA</b><br><b>YBR 125cc</b>                                                 | 54.00<br>1                                                                        | <b>705130</b><br>P9114/E52150<br>CH=20.00 TL=38.20<br>              | <b>502270</b><br>DA.7884<br>1.00 CrP<br>1.00 P<br>2.00 CrP<br>    | <b>305130</b><br>C9114/C52150<br>L=88.00 C=65.30<br>A=54.00 B=60.00<br> | <b>905130</b><br>K9114/K52150                                                       |

|                                                                                                                                                         |  |                                                                                                |                                                                                                                                                                                                                                                           |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                                                                                              | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                         | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                                    | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>YAMAHA</b><br><b>XTZ 125</b>                                                                                                                                                                                                          | <b>54.00</b>                                                                      | <b>709790-00</b><br><br>CH=32.50 15.00<br>TL=38.30 43.00                                                                                                                        |                                                                                                                                                                                                                                                                                                                                            | <b>309820-00</b><br><br>Di=54.00 L=88.00<br>Hc=65.24 Dc=59.70                       |                                                                                     |
| <b>HONDA</b><br><b>MOTOR 125CC</b><br><b>CG / ML (-&gt;85) - c/ vareta</b><br><b>no comando</b>                                                                                                                                          | <b>56.50</b><br><b>1</b>                                                          | <b>705090</b><br><b>P1366/E51120</b><br><br>CH=26.00 15.00<br>TL=55.00 48.00<br>CCD= 3.5<br>   | <b>502230</b><br><b>DA.6455</b><br><br>1.20 CrP <br>1.20 P <br>2.50 Cr               | <b>305120</b><br><b>C9170/C51120</b><br><br>L=96.50 C=68.80<br>A=56.50 B=62.50      | <b>905090</b><br><b>K1366/K51120</b>                                                |
| <b>HONDA</b><br><b>MOTOR 125CC</b><br><b>125</b><br><b>CG 125 TITAN KS (-</b><br><b>&gt;2000) Gasolina</b>                                                                                                                               | <b>56.50</b><br><b>1</b>                                                          | <b>705100</b><br><b>P9023/E51125</b><br><br>CH=23.60 15.00<br>TL=43.60 43.00<br>CCD= 2.30<br> | <b>502240</b><br><b>DA.7432</b><br><br>1.00 N <br>1.00 P <br>2.00 Cr             | <b>305120</b><br><b>C9170/C51120</b><br><br>L= 96.50 C=68.80<br>A= 56.50 B=67.00    | <b>905100</b><br><b>K9023/K51125</b>                                                |
| <b>HONDA</b><br><b>MOTOR 125CC</b><br><b>125</b><br><b>CG 125 TITAN KS (-</b><br><b>&gt;2000)</b>                                                                                                                                        | <b>56.50</b>                                                                      | <b>705101-00</b><br><br>CH=23.70 15.00<br>TL=43.60 43.00<br>                                 |                                                                                                                                                                                                                                                                                                                                            |                                                                                     |                                                                                     |
| <b>HONDA</b><br><b>MOTOR 125CC</b><br><b>125</b><br><b>CG 125 TITAN</b><br><b>CARGO/KS/ES</b><br><b>(2002-&gt;) Gasolina</b>                                                                                                             | <b>56.50</b><br><b>1</b>                                                          | <b>705110</b><br><b>P9170/E51600</b><br><br>CH=23.25 13.00<br>TL=40.2 40.90<br>              | <b>502250</b><br><b>AA.8292/A51600</b><br><br>0.80 CrP <br>0.80 P <br>2.00 Cr  | <b>305120</b><br><b>C9170/C51120</b><br><br>L= 96.50 C=68.80<br>A= 56.50 B=67.00    | <b>905110</b><br><b>K9170/K51600</b>                                                |
| <b>HONDA</b><br><b>MOTOR 150CC</b><br><b>CG150 TITAN</b><br><b>(KS/ES/ESD)(2004-&gt;2009)</b><br><b>Carburada Gasolina/ CG150</b><br><b>FAN (2009&gt;2010)Injetada</b><br><b>Gasolina e CG150</b><br><b>FAN(2010-&gt;) Injetada Flex</b> | <b>57.30</b><br><b>1</b>                                                          | <b>705120</b><br><b>P9171/E51400</b><br><br>CH=20.40 14.00<br>TL=35.1 39.40<br>CCD= -1.5<br> | <b>502260</b><br><b>AA.8620</b><br><br>0.80 N <br>0.80 P <br>1.50 N            | <b>305110</b><br><b>C9171/C51400</b><br><br>L=90.20 C=62.30<br>A=57.30 B=71.00      | <b>905120</b><br><b>K9171/K51400</b>                                                |

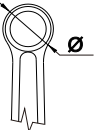
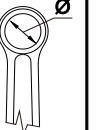
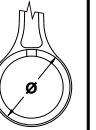
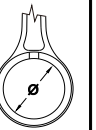
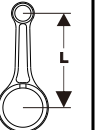
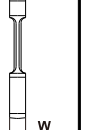
|  |  |                                                                          |                                                                                                                                                                                                                                             |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                   | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                                                      | WELLFAR No.<br>Ref. No.                                                             | WELLFAR No.<br>Ref. No.                                                             |
| <b>YAMAHA</b><br><b>YS150SED/YS150ED</b>                                          | 57.30<br>1                                                                        | <b>708360</b><br>1ST-E1630-00<br>CH=20.26 15.00<br>TL=31.81 45.00<br>    | <b>502260</b><br>1ST-E1603-00<br>0.80 N <br>0.80 P <br>1.50 Cr         | <b>307820</b><br>1ST-E1310-00<br>L=94.50 C=73.50<br>A=57.30 B=71.50                 | <b>908360</b>                                                                       |
| <b>HONDA</b><br><b>BROS 160</b>                                                   | 57.30                                                                             | <b>708400</b><br>13101-KRE-G00<br>CH=20.05 14.00<br>TL=38.8 38.60<br>    | <b>510270</b><br>0.80 CrP <br>0.80 CrP <br>1.50 CrP                    | <b>308400</b><br>L=98.70 C=69.40<br>A=57.30 B=72.48                                 | <b>908400</b>                                                                       |
| <b>HONDA</b><br><b>DAFRA SPEED 150</b>                                            | 62.00                                                                             | <b>708930</b><br>CH=25.50 15.00<br>TL=51.50 50.70<br>                  | <b>511760</b><br>1.20 N <br>1.20 P <br>2.50 Cr                   | <b>308940</b><br>L=98.00 C=69.55<br>A=62.00 B=68.70                                 | <b>908550</b>                                                                       |
| <b>HONDA</b><br><b>CBX NXR 200</b>                                                | 63.50                                                                             | <b>705060</b><br>13101-KBB-901<br>CH=22.50 15.00<br>TL=45.50 48.00<br> | <b>502190</b><br>1.00 CrP <br>1.00 P <br>2.50 CrP                | <b>300590</b><br>L=104.00 C=75.85<br>A=63.50 B=75.00                                | <b>905060</b>                                                                       |
| <b>HONDA</b><br><b>CBX250</b>                                                     | 73.00                                                                             | <b>705050</b><br>13101-KPF-900<br>CH=24.90 14.00<br>TL=50.00 38.60<br> | <b>502200</b><br>0.80 N <br>0.80 P <br>2.50 CrP                  | <b>307500</b><br>L=105.00 C=74.20<br>A=73.00 B=81.00                                | <b>908560</b>                                                                       |
| <b>YAMAHA</b><br><b>YS250</b>                                                     | 74.00<br>1                                                                        | <b>708390</b><br>1S4-11631-10<br>CH=22.40 17.00<br>TL=40.55 51.30<br>  | <b>508310</b><br>4XV-11603-00<br>0.90 Cr <br>0.80 P <br>1.50 Cr  | <b>308390</b><br>1S4-E1311-00<br>L=102.00 C=72.60<br>A=74.00 B=82.00                | <b>908390</b>                                                                       |

|  |  |                                                                                                                                                      |                                                                                                                                                                                                                    |                                                   |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Dia                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                               | WELLFAR No.<br>Ref. No.                                                                                                                                                                                                                                                                             | WELLFAR No.<br>Ref. No.                                                                                                              | WELLFAR No.<br>Ref. No.                                                             |
| HONDA<br>CB 300                                                                   | 79.00                                                                             | 708420<br>13101-KVK-900<br>CH=24.30 18.00<br>TL=48.40 54.00<br><br> | 510290<br>1.00 N <br>1.00 P <br>2.50 CrP      | 308420<br>L=104.90 C=74.20<br>A=79.00 B=86.80<br> | 908420                                                                              |
| HONDA<br>Nx 4 Falcon                                                              | 85.00                                                                             | 708410<br>13101-MCG-000<br>CH=26.00 20.00<br>TL=53.20 58.00<br><br> | 510280<br>1.20 CrP <br>1.20 CrP <br>2.00 CrP  | 308410<br>L=118.20 C=87.78<br>A=85.00 B=90.70<br> | 908410                                                                              |



|                                                                                         |  |  |  |  |  |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                                                                                                              | Cyl                                                                               | WELLFAR No.<br>Ref. No.                                                           | Small end<br>ØDia                                                                 | Small end<br>Ødia                                                                 | Big end<br>ØDia                                                                    | Big end<br>Ødia                                                                     | Center<br>Distance                                                                  | Width                                                                               | Pin<br>Length                                                                       |
| <b>BIZ 100</b>                                                                                                                                                           | 1                                                                                 | <u>410040-00</u><br>BLC41004                                                      | 18.00                                                                             | 13.00                                                                             | 39.80                                                                              | 30.10                                                                               | 94.00                                                                               | 16.00                                                                               | 39.00                                                                               |
| <b>BIZ 125</b>                                                                                                                                                           | 1                                                                                 | <u>410050-00</u><br>BLC41005                                                      | 17.80                                                                             | 13.00                                                                             | 39.50                                                                              | 30.10                                                                               | 100.00                                                                              | 14.00                                                                               | 39.00                                                                               |
| <b>YBR 125cc</b>                                                                                                                                                         | 1                                                                                 | <u>420010-00</u><br>BLC42001                                                      | 20.32                                                                             | 15.00                                                                             | 46.90                                                                              | 37.00                                                                               | 88.80                                                                               | 16.00                                                                               | 46.00                                                                               |
| <b>MOTOR 125CC<br/>125</b><br>CG 125 TITAN KS (-<br>>2000)<br>Gasolina                                                                                                   | 1                                                                                 | <u>410030-00</u><br>BLC41003                                                      | 21.00                                                                             | 15.00                                                                             | 49.00                                                                              | 38.00                                                                               | 105.80                                                                              | 18.00                                                                               | 54.00                                                                               |
| <b>MOTOR 125CC<br/>125</b><br>CG 125 TITAN<br>CARGO/KS/ES<br>(2002->) Gasolina                                                                                           | 1                                                                                 | <u>410020-00</u><br>BLC41002                                                      | 18.30                                                                             | 13.00                                                                             | 46.00                                                                              | 36.00                                                                               | 105.50                                                                              | 16.00                                                                               | 54.00                                                                               |
| <b>MOTOR 150CC</b><br>CG150 TITAN<br>(KS/ES/ESD)(2004->2009)<br>Carburada Gasolina/<br>CG150 FAN<br>(2009>2010)Injetada<br>Gasolina e CG150<br>FAN(2010->) Injetada Flex | 1                                                                                 | <u>410010-00</u><br>BLC41001                                                      | 19.70                                                                             | 14.00                                                                             | 46.30                                                                              | 36.00                                                                               | 97.00                                                                               | 16.00                                                                               | 47.00                                                                               |
| <b>BROS 160</b>                                                                                                                                                          | 1                                                                                 | <u>410060-00</u><br>BLC41006                                                      | 19.60                                                                             | 14.00                                                                             | 46.70                                                                              | 36.00                                                                               | 104.50                                                                              | 16.00                                                                               | 47.00                                                                               |

# HONDA / YAMAHA

|  |  |  |  |  |  |  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Application                                                                       | Cyl                                                                               | WELLFAR No.<br>Ref. No.                                                           | Small end                                                                         |                                                                                   | Big end                                                                            |                                                                                     | Center<br>Distance                                                                  | Width                                                                               | Pin<br>Length                                                                       |
| ØDia                                                                              | Ødia                                                                              | ØDia                                                                              | Ødia                                                                              |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| NX FALCOM 400                                                                     | 1                                                                                 | 410080-00<br>BLC41008                                                             | 28.50                                                                             | 20.00                                                                             | 56.00                                                                              | 43.00                                                                               | 122.50                                                                              | 21.00                                                                               | 66.00                                                                               |

|  |  |                                 |     |                |                   |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------|-----|----------------|-------------------|
| Application                                                                       | Dia                                                                               | In-Frame Kits Contain           | QTY | Wellfar number | OE Number Ref.No. |
| 3306 Series                                                                       | 120.65<br>6                                                                       |                                 | 1   | 400100         |                   |
|                                                                                   |                                                                                   | Liner                           | 6   | 305230         | 1105800           |
|                                                                                   |                                                                                   | Piston                          | 6   | 702740         | 8N3182            |
|                                                                                   |                                                                                   | Piston Ring                     | 6   | 503520         | 9S3068            |
|                                                                                   |                                                                                   | Connecting Rod Bearing Set      | 1   | 202260         | 4W5739            |
|                                                                                   |                                                                                   | Main bearing Set                | 1   | 202270         | 4W5738            |
|                                                                                   |                                                                                   | Engine Cylinder Head Gasket Set | 1   | 650190         | 6V2531            |
|                                                                                   |                                                                                   | Oil Pan Gasket                  | 1   | 650200         | 331215            |
| 3406 Series                                                                       | 137.16<br>6                                                                       | Kit number                      | 1   | 400090         |                   |
|                                                                                   |                                                                                   | Liner                           | 6   | 305220         | 1979322           |
|                                                                                   |                                                                                   | Piston                          | 6   | 702760         | 9Y4004            |
|                                                                                   |                                                                                   | Piston Ring                     | 6   | 502410         | 1W8922            |
|                                                                                   |                                                                                   | Connecting Rod Bearing Set      | 1   | 202240         | 9Y9497            |
|                                                                                   |                                                                                   | Main bearing Set                | 1   | 202250         | 4W5492            |
|                                                                                   |                                                                                   | Engine Cylinder Head Gasket Set | 1   | 650170         | 370015            |
|                                                                                   |                                                                                   | Oil Pan Gasket                  | 1   | 650180         | 4N1151            |
|                                                                                   |                                                                                   |                                 |     |                |                   |

|  |            |                                 |     |                |                   |
|-----------------------------------------------------------------------------------|------------|---------------------------------|-----|----------------|-------------------|
| Application                                                                       | Dia        | In-Frame Kits Contain           | QTY | Wellfar number | OE Number Ref.No. |
| ISX Series                                                                        | 137<br>6   | Kit number                      | 1   | 400060         |                   |
|                                                                                   |            | Liner                           | 6   | 305420         | 4089153           |
|                                                                                   |            | Piston                          | 6   | 707880         | 2882630           |
|                                                                                   |            | Piston Ring                     | 6   | 503330         | 4089406           |
|                                                                                   |            | Connecting Rod Bearing Set      | 1   | 202210         | 4089405           |
|                                                                                   |            | Main bearing Set                | 1   | 202220         | 3800298           |
|                                                                                   |            | Engine Cylinder Head Gasket Set | 1   | 650110         | 4955595           |
|                                                                                   |            | Oil Pan Gasket                  | 1   | 650120         | 4026684           |
| NT855 Series                                                                      | 139.7<br>6 | Kit number                      | 1   | 400070         | 3804444           |
|                                                                                   |            | Liner                           | 6   | 305400         | 3055099           |
|                                                                                   |            | Piston                          | 6   | 702980         | 3051555           |
|                                                                                   |            | Piston Ring                     | 6   | 504050         | 3804500           |
|                                                                                   |            | Connecting Rod Bearing Set      | 1   | 202080         | 214950            |
|                                                                                   |            | Main bearing Set                | 1   | 202100         | 3801260           |
|                                                                                   |            | Engine Cylinder Head Gasket Set | 1   | 650130         | 3804276           |
|                                                                                   |            | Oil Pan Gasket                  | 1   | 650140         | 3099083           |
| N14 Series                                                                        | 139.7<br>6 | Kit number                      | 1   | 400080         | 3803759           |
|                                                                                   |            | Liner                           | 6   | 305410         | 3065405           |
|                                                                                   |            | Piston                          | 1   | 707170         | 3087635           |
|                                                                                   |            | Piston Ring                     | 1   | 504050         | 3804500           |
|                                                                                   |            | Connecting Rod Bearing Set      | 1   | 202230         | 3055145           |
|                                                                                   |            | Main bearing Set                | 1   | 202100         | 3801260           |
|                                                                                   |            | Engine Cylinder Head Gasket Set | 1   | 650150         | 3803375           |
|                                                                                   |            | Oil Pan Gasket                  |     | 650160         | 3031469           |
|                                                                                   |            |                                 |     |                |                   |

|   |          |                                 |     |                |                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------------------------|-----|----------------|-------------------|
| Application                                                                                                                                                         | Dia      | In-Frame Kits Contain           | QTY | Wellfar number | OE Number Ref.No. |
| 4B Series                                                                                                                                                           | 102<br>4 | Kit number                      | 1   | 400010         |                   |
|                                                                                                                                                                     |          | Liner                           | 4   | 305240         | 3904166           |
|                                                                                                                                                                     |          | Piston                          | 4   | 702870         | 3907163           |
|                                                                                                                                                                     |          | Piston Ring                     | 4   | 503460         | 3802230           |
|                                                                                                                                                                     |          | Connecting Rod Bearing Set      | 1   | 202070         | 3901170           |
|                                                                                                                                                                     |          | Main bearing Set                | 1   | 202130         | 3802010           |
|                                                                                                                                                                     |          | Engine Cylinder Head Gasket Set | 1   | 650010         | 3804896           |
|                                                                                                                                                                     |          | Oil Pan Gasket                  | 1   | 650020         | 3900947           |
| 6B Series                                                                                                                                                           | 102<br>6 | Kit number                      | 1   | 400020         |                   |
|                                                                                                                                                                     |          | Liner                           | 6   | 305240         | 3904166           |
|                                                                                                                                                                     |          | Piston                          | 6   | 702870         | 3907163           |
|                                                                                                                                                                     |          | Piston Ring                     | 6   | 503460         | 3802230           |
|                                                                                                                                                                     |          | Connecting Rod Bearing Set      | 1   | 202070         | 3901170           |
|                                                                                                                                                                     |          | Main bearing Set                | 1   | 202110         | 3902070           |
|                                                                                                                                                                     |          | Engine Cylinder Head Gasket Set | 1   | 650030         | 3804897           |
|                                                                                                                                                                     |          | Oil Pan Gasket                  | 1   | 650040         | 3911536           |
| 6C Series                                                                                                                                                           | 114<br>6 | Kit number                      | 1   | 400030         |                   |
|                                                                                                                                                                     |          | Liner                           | 6   | 304550         | 3800328           |
|                                                                                                                                                                     |          | Piston                          | 6   | 702890         | 3923163           |
|                                                                                                                                                                     |          | Piston Ring                     | 6   | 503470         | 3802429           |
|                                                                                                                                                                     |          | Connecting Rod Bearing Set      | 1   | 202180         | 3901430           |
|                                                                                                                                                                     |          | Main bearing Set                | 1   | 202120         | 3802210           |
|                                                                                                                                                                     |          | Engine Cylinder Head Gasket Set | 1   | 650050         | 4025271           |
|                                                                                                                                                                     |          | Oil Pan Gasket                  | 1   | 650060         | 3906611           |
| L Series                                                                                                                                                            | 125<br>6 | Kit number                      | 1   | 400040         |                   |
|                                                                                                                                                                     |          | Liner                           | 6   | 305390         | 3080760           |
|                                                                                                                                                                     |          | Piston                          | 6   | 701950         | 3044448           |
|                                                                                                                                                                     |          | Piston Ring                     | 6   | 504010         | 3803961           |
|                                                                                                                                                                     |          | Connecting Rod Bearing Set      | 1   | 202050         | 3016760           |
|                                                                                                                                                                     |          | Main bearing Set                | 1   | 202190         | 4025125           |
|                                                                                                                                                                     |          | Engine Cylinder Head Gasket Set | 1   | 650070         | 4089758           |
|                                                                                                                                                                     |          | Oil Pan Gasket                  | 1   | 650080         | 3882433           |
| M11 Series                                                                                                                                                          | 125<br>6 | Kit number                      | 1   | 400050         |                   |
|                                                                                                                                                                     |          | Liner                           | 6   | 305390         | 3080760           |
|                                                                                                                                                                     |          | Piston                          | 6   | 707160         | 4025158           |
|                                                                                                                                                                     |          | Piston Ring                     | 6   | 504020         | 3803977           |
|                                                                                                                                                                     |          | Connecting Rod Bearing Set      | 1   | 202050         | 3016760           |
|                                                                                                                                                                     |          | Main bearing Set                | 1   | 202200         | 4025120           |
|                                                                                                                                                                     |          | Engine Cylinder Head Gasket Set | 1   | 650090         | 4025157           |
|                                                                                                                                                                     |          | Oil Pan Gasket                  | 1   | 650100         | 3401290           |

|   |             |                                 |     |                |                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------|-----|----------------|--------------------|
| Application                                                                                                                                                         | Dia         | In-Frame Kits Contain           | QTY | Wellfar number | OE Number Ref.No.  |
| 60 Series                                                                                                                                                           | 130.00<br>6 | Kit number                      | 1   | 400110         |                    |
|                                                                                                                                                                     |             | Liner                           | 1   | 307750         | 23531249           |
|                                                                                                                                                                     |             | Piston                          | 1   | 703400         | 23529367           |
|                                                                                                                                                                     |             | Piston Ring                     | 1   | 504130         | 23503747           |
|                                                                                                                                                                     |             | Connecting Rod Bearing Set      |     | 202580         | 8929710            |
|                                                                                                                                                                     |             | Main bearing Set                |     | 202680         | 8929670<br>8929680 |
|                                                                                                                                                                     |             | Engine Cylinder Head Gasket Set |     | 650210         | 23532333           |
|                                                                                                                                                                     |             | Oil Pan Gasket                  |     | 650220         | 8929102            |
|                                                                                                                                                                     |             |                                 |     |                |                    |

|   |             |                                 |     |                |                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------|-----|----------------|-------------------|
| Application                                                                                                                                                         | Dia         | In-Frame Kits Contain           | QTY | Wellfar number | OE Number Ref.No. |
| Dt360 Series                                                                                                                                                        | 101.85<br>6 | Kit number                      | 1   | 400120         |                   |
|                                                                                                                                                                     |             | Liner                           | 6   | 307690         | 1809935C4         |
|                                                                                                                                                                     |             | Piston                          | 6   | 701440         | 1817178C2         |
|                                                                                                                                                                     |             | Piston Ring                     | 6   | 503862         | 1817251C91        |
|                                                                                                                                                                     |             | Connecting Rod Bearing Set      | 1   | 202160         | 1810038C92        |
|                                                                                                                                                                     |             | Main bearing Set                | 1   | 202300         | 1823859C91        |
|                                                                                                                                                                     |             | Engine Cylinder Head Gasket Set | 1   | 650230         | 1817347C92        |
|                                                                                                                                                                     |             | Oil Pan Gasket                  | 1   | 650240         | 671825C3          |
| Dt466 Series<br>Early to1993                                                                                                                                        | 109.25<br>6 | Kit number                      | 1   | 400130         |                   |
|                                                                                                                                                                     |             | Liner                           | 6   | 307710         | 1810504C2         |
|                                                                                                                                                                     |             | Piston                          | 6   | 708980         | 1817520C2         |
|                                                                                                                                                                     |             | Piston Ring                     | 6   | 510000         | 1817247C93        |
|                                                                                                                                                                     |             | Connecting Rod Bearing Set      | 1   | 202170         | 1808059C92        |
|                                                                                                                                                                     |             | Main bearing Set                | 1   | 202310         | 1823843C91        |
|                                                                                                                                                                     |             | Engine Cylinder Head Gasket Set | 1   | 650250         | 1817254C96        |
|                                                                                                                                                                     |             | Oil Pan Gasket                  | 1   | 650260         | 671827C4          |
| Dt466 Series<br>1993-1997                                                                                                                                           | 109.25<br>6 | Kit number                      | 1   | 400140         |                   |
|                                                                                                                                                                     |             | Liner                           | 6   | 307700         | 1815674C1         |
|                                                                                                                                                                     |             | Piston                          | 6   | 701540         | 1824810C1         |
|                                                                                                                                                                     |             | Piston Ring                     | 6   | 510000         | 1817247C93        |
|                                                                                                                                                                     |             | Connecting Rod Bearing Set      | 1   | 202140         | 1822389C91        |
|                                                                                                                                                                     |             | Main bearing Set                | 1   | 202320         | 470110<br>470115  |
|                                                                                                                                                                     |             | Engine Cylinder Head Gasket Set | 1   | 650270         | 1822328C94        |
|                                                                                                                                                                     |             | Oil Pan Gasket                  | 1   | 650280         | 1826587C1         |
| Dt466E Series                                                                                                                                                       | 116.58<br>6 | Kit number                      | 1   | 400150         |                   |
|                                                                                                                                                                     |             | Liner                           | 6   | 307720         | 1841326C1         |
|                                                                                                                                                                     |             | Piston                          | 6   | 701460         | 1836321C1         |
|                                                                                                                                                                     |             | Piston Ring                     | 6   | 503881         | 1830724C92        |
|                                                                                                                                                                     |             | Connecting Rod Bearing Set      | 1   | 202330         | 1836020C91        |
|                                                                                                                                                                     |             | Main bearing Set                | 1   | 202340         | 470140<br>470145  |
|                                                                                                                                                                     |             | Engine Cylinder Head Gasket Set | 1   | 650290         | 1830720C94        |
|                                                                                                                                                                     |             | Oil Pan Gasket                  | 1   | 650300         | 1826587C1         |
|                                                                                                                                                                     |             |                                 |     |                |                   |

| Bore (mm) | Application | Motor Engine                                                      | WELLFAR No. Piston | WELLFAR No. PistonRingSet | WELLFAR No. Liner |
|-----------|-------------|-------------------------------------------------------------------|--------------------|---------------------------|-------------------|
| 50.000    | HONDA       | BIZ100                                                            | 705080             | 502210                    | 307480            |
| 50.000    | YAMAHA      | T115ED/T115 K                                                     | 708380             | 508300                    | 308380            |
| 52.400    | HONDA       | HONDA CG 125 FAN                                                  | 705950             | 502220                    | 305950            |
| 52.500    | HONDA       | BIZ125                                                            | 705070             | 502220                    | 307490            |
| 54.000    | YAMAHA      | MOTOR 125CC YBR                                                   | 705130             | 502270                    | 305130            |
| 56.500    | HONDA       | MOTOR 125CC                                                       | 705090             | 502230                    | 305120            |
| 56.500    | HONDA       | MOTOR 125CC                                                       | 705100             | 502240                    | 305120            |
| 56.500    | HONDA       | MOTOR 125CC                                                       | 705110             | 502250                    | 305120            |
| 57.000    | SUZUKI      | YES 125                                                           | 708440             | 510661                    | 308440            |
| 57.300    | HONDA       | MOTOR 150CC TITAN CG150/TITAN,NXR150CC2003 ->                     | 705120             | 502260                    | 305110            |
| 57.300    | HONDA       | BROS 160                                                          | 708400             | 510270                    | 308400            |
| 57.300    | YAMAHA      | YS150SED/YS150 ED                                                 | 708360             | 502260                    | 307820            |
| 62.000    | HONDA       | DAFRA SPEED 150                                                   | 708930             | 511760                    | 308940            |
| 62.000    | SUZUKI      | F5A 543CC, F8A 797CC FRONTE 550                                   | 708870             | 506900                    |                   |
| 63.500    | COMPRESSOR  | TU-FLO 500                                                        | 704690             | 507520                    |                   |
| 63.500    | HONDA       | CBX NXR 200                                                       | 705060             | 502190                    | 300590            |
| 65.500    | SUZUKI      | F10A/465                                                          | 705540             | 502680                    |                   |
| 65.500    | SUZUKI      | F10A970 CC SJ410, ALUT, Y80, Y84                                  | 708880             | 502680                    |                   |
| 67.110    | VW          | EA111RSH/GOL 1.0 8V AT                                            | 702450             | 504700                    |                   |
| 67.110    | VW          | EA111RSH 1.0 16V AT                                               | 702460             | 504700                    |                   |
| 67.110    | VW          | MOTOR 1.0 8V AT FLEX(48 Kw)                                       | 702470             | 507180                    |                   |
| 67.110    | VW          | MOTOR AT 1.0L 8V GAS. 1000 EA111 - GOL (ALTO TORQUE) MI           | 702480             | 504700                    |                   |
| 67.110    | VW          | MOTOR AT 1.0L 16V GAS. 1000 10,8:1                                | 702490             | 504700                    |                   |
| 67.110    | VW          | 1.0 8V Flex Fox - 2004 ..... Gol 2005....                         | 704840             | 504700                    |                   |
| 67.110    | VW          | Gol / Parati 1.0 16V Mi EA 111 Gol/Parati 1.0 16V Turbo           | 704870             | 501440                    |                   |
| 68.000    | DAIHATSU    | 468                                                               | 709120             | 512710                    |                   |
| 68.000    | MAZDA       | FAMILIA 1000 FPB SPA55B TRUCK BPA55, BPB55                        | 700690             | 507410                    |                   |
| 68.500    | DAEWOO      | TICO F8C                                                          | 705420             | 503580                    |                   |
| 68.500    | SUZUKI      | F8B 800CC ST 308, ALTO, FRONTE                                    | 708890             | 502700                    |                   |
| 68.700    | FORD        | 1.0 8V ZETEC ROCAM                                                | 701920             | 507130                    |                   |
| 68.700    | FORD        | KA/FIESTA 1.0 8V ZETEC ROCAM                                      | 702100             | 500380                    |                   |
| 68.700    | FORD        | KA/FIESTA 1.0 8V FLEX ROCAM                                       | 702110             | 500380                    |                   |
| 68.700    | FORD        | Motor HCS 1.0L - Fiesta, Ka                                       | 704580             | 500370                    |                   |
| 69.000    | RENAULT     | MOTOR D4D Gas. 1.0L 16V D4D, CLIO                                 | 704520             | 503140                    |                   |
| 69.000    | RENAULT     | CLIO 1.0 8V; 2000 .....                                           | 704760             | 503140                    |                   |
| 69.000    | RENAULT     | Motor D7D; Twingo 2000 / 2001<br>Clio Ka ngoo Twingo eng. D7F 16V | 706990             | 507170                    |                   |
| 70.000    | FIAT        | UNO/PALIO 1.0 8V FIRE GAS.                                        | 702000             | 504510                    |                   |
| 70.000    | FIAT/IVECO  | SIENA/PALIO 1.0 16v FIRE                                          | 702010             | 504510                    |                   |
| 70.000    | FIAT/IVECO  | PALIO/STRADA 1.0 8V FIRE FLEX                                     | 702020             | 504510                    |                   |
| 70.310    | FORD        | GAS.GOL/ESCORT H OBBY 1.0 AE                                      | 702130             | 500400                    |                   |
| 70.310    | VOLWSWAGEN  | VW/FORD ESCORT AE1000/GOL                                         | 705930             | 504530                    | 300520            |
| 70.800    | FIAT/IVECO  | SIENA/PALIO/DOBLO 1.3 16v FIRE                                    | 702030             | 500120                    |                   |
| 70.800    | FIAT/IVECO  | FIRE 1.3 8V GAS.                                                  | 702040             | 500120                    |                   |
| 70.800    | FIAT/IVECO  | FIAT FIRE 1.3 8v FLEX MEDIDA                                      | 703520             | 500120                    |                   |
| 71.000    | KIA         | 471 PRIDE                                                         | 700090             | 500090                    |                   |
| 71.100    | GM          | CELTA/CORSA 1.0 8V VHC SOHC                                       | 702210             | 500630                    |                   |
| 71.100    | GM          | MOTOR 1.0L SOHC Flex 1000 Corsa / Celta Flex                      | 702220             | 500670                    |                   |
| 71.100    | GM          | GM CORSA 1.0 EFI/MPFI MEDIDA                                      | 703530             | 504570                    |                   |
| 71.100    | GM          | MOTOR 1.0L 8V GAS. 1000 9,4:1 CORSA MPFI                          | 704370             | 504570                    |                   |



| Bore (mm) | Application | Motor Engine                                                     | WELLFAR No. Piston | WELLFAR No. PistonRing Set | WELLFAR No. Liner |
|-----------|-------------|------------------------------------------------------------------|--------------------|----------------------------|-------------------|
| 71.100    | GM          | Celta Flex; Celta VHC 1.0 Gas Corsa 1.0 51c;                     | 704720             | 510600                     |                   |
| 72.000    | FIAT/IVECO  | FIRE 1.4 8V FLEX Idea ELX, Palio ELX, Punto ELX, ELX             | 702050             | 500040                     |                   |
| 73.000    | HONDA       | CBX250                                                           | 705050             | 502200                     | 307500            |
| 73.000    | NISSAN      | A12 SUNNY(120Y) PULSER (120A) CHERRY 1200 PICK-UP                | 708790             | 511390                     |                   |
| 73.000    | RENAULT     | 1300LR12/R15                                                     | 703150             | 503150                     |                   |
| 74.000    | SUZUKI      | G13A/ G13B 1300CC Y2A, SJ413                                     | 708900             | 502690                     |                   |
| 74.000    | YAMAHA      | YS250                                                            | 708390             | 508310                     | 308390            |
| 75.000    | COMPRESSOR  | F12 COMPRESSOR                                                   | 705240             | 502580                     |                   |
| 75.000    | COMPRESSOR  | NL COMPRESSOR                                                    | 705260             | 502320                     |                   |
| 75.000    | PEUGEOT     | TU3 1.4L 8V GASOLINA/FLEXD4D CLIO                                | 701180             | 501180                     |                   |
| 75.000    | PEUGEOT     | 106/205/206/306<br>TU3JP 106/205/206/306/307                     | 703180             | 501180                     | 304470            |
| 75.000    | PEUGEOT     | TU3JP4 106/205/206/306/307/1007                                  | 704470             | 501180                     |                   |
| 75.300    | FORD        | MOTOR 1.4 CHT GAS. CORCEL IE II /BELINA IE II APOS 72            | 702140             | 500420                     |                   |
| 75.500    | HYUNDAI     | G4EK                                                             | 701430             | 501680                     |                   |
| 75.500    | KIA         | RIO1.5 A5D A5E                                                   | 706870             | 501330                     |                   |
| 75.500    | KIA         | RIO 1.3                                                          | 708690             | 501680                     |                   |
| 75.800    | RENAULT     | 1400LE6 J/E7J GAS                                                | 703160             | 503160                     |                   |
| 76.000    | FIAT        | FIASA 1.3<br>1300                                                | 704550             | 504520                     |                   |
| 76.000    | FIAT/IVECO  | FIASA 1.5 ALC/1.3 GAS ALC. E-201 UNO FIORINO                     | 700190             | 500140                     |                   |
| 76.000    | FIAT/IVECO  | FIASA 1.05/1.3 TOP, GLS, OGGI, 147                               | 700210             | 504520                     |                   |
| 76.000    | FIAT/IVECO  | FLASA 1.5E 201 PREMIO, ELBA, FIORINO CARBURADOS                  | 700220             | 500140                     |                   |
| 76.000    | FIAT/IVECO  | FIASA 1.3 MPI PALIO/UNO-GAS-EXPOR                                | 700230             | 500140                     |                   |
| 76.000    | FIAT/IVECO  | FLASA 1.0 ALC.                                                   | 700240             | 500240                     |                   |
| 76.000    | FIAT/IVECO  | GAS. PALIO/ELBA 1.5 FIASA MPI                                    | 702060             | 500140                     |                   |
| 76.000    | FIAT/IVECO  | GAS. UNO/PREMIO 1.5 FIASA                                        | 702070             | 504520                     |                   |
| 76.000    | FIAT/IVECO  | GAS. UNO 1.0 FIASA                                               | 702080             | 504520                     |                   |
| 76.000    | FIAT/IVECO  | GAS. PALIO 1.0 FIASA MPI                                         | 702090             | 500140                     |                   |
| 76.000    | RENAULT     | 1400LR9/R18 FUEGO                                                | 705400             | 503170                     |                   |
| 76.100    | FIAT/IVECO  | FIASA 1.3D1300 DIESEL                                            | 700250             | 500250                     |                   |
| 76.500    | DAEWOO      | CELIO A15DM                                                      | 703580             | 500100                     |                   |
| 76.500    | DAEWOO      | NUBRIA                                                           | 703590             | 500100                     |                   |
| 76.500    | VW          | MOTOR 1.5 AGUA<br>1500                                           | 700820             | 506320                     |                   |
| 77.000    | COMPRESSOR  | OM312/321/352/352A/353                                           | 704660             | 500080                     |                   |
| 77.000    | FORD        | ALC. CHT E-MAX/ESCORT/PAMPA 1.6                                  | 702150             | 500430                     |                   |
| 77.000    | FORD        | GAS. E-MAX/ESCORT/PAMPA 1.6 CHT                                  | 702160             | 500430                     |                   |
| 77.000    | FORD        | MOTOR 1.6 CHT ALC. 1600 12,0:1 ESCORT/CORCEL II/BELINA II        | 704540             | 504540                     |                   |
| 77.000    | RENAULT     | MOTOR 1600 R12/R15/R16/R17                                       | 705410             | 503180                     |                   |
| 77.000    | VW          | 1.6L CHT MAXALCOOL, GOL CL/VOYAGE CL, PARATI CL                  | 701530             | 501530                     |                   |
| 77.000    | VW          | MOTOR AR 1.3L GAS. 1300 6,8:1/ MOTOR AR 1.3L GAS. 1300           | 702510             | 504680                     |                   |
| 77.000    | VW          | MOTOR AE 1.6 GAS.                                                | 705920             | 505870                     |                   |
| 77.600    | GM          | Motor 1.4 EconoFlex, Prisma/Celta<br>2005 ....                   | 704620             | 502750                     |                   |
| 77.600    | GM          | Motor 1.4 SOHC - Celta, Corsa - Gasolina 2003 - 2007             | 704740             | 503100                     |                   |
| 78.000    | MAZDA       | NA 1.6L                                                          | 700700             | 507420                     | 307390            |
| 78.000    | MAZDA       | NA-II 1.6L                                                       | 700701             | 507430                     |                   |
| 78.500    | PEUGEOT     | 1.6L 16V GAS./FLEX TU5JP4 GAS.01 FLEX 07<br>206/207/307/308/1007 | 702290             | 501190                     |                   |
| 79.000    | DAEWOO      | LACETTI 1600CC DOHC                                              | 707840             | 500180                     |                   |
| 79.000    | FORD        | 1.5 16v Sigma engine                                             | 700520             | 508930                     |                   |
| 79.000    | GM          | 1.6LC16NE. CORSA MPFI                                            | 700680             | 500180                     |                   |
| 79.000    | GM          | MOTOR 1.6L EXCELLE                                               | 703500             | 500180                     |                   |

| Bore (mm) | Application          | Motor Engine                                                      | WELLFAR No. Piston | WELLFAR No. PistonRingSet | WELLFAR No. Liner |
|-----------|----------------------|-------------------------------------------------------------------|--------------------|---------------------------|-------------------|
| 79.000    | GM                   | MOTOR 1.6L 8 v EFI GAS.(C16NZ) 1600 9,2:1 CORSA/PICK-UP           | 704440             | 500180                    |                   |
| 79.000    | HONDA                | CB 300                                                            | 708420             | 510290                    | 308420            |
| 79.500    | RENAULT              | K4M                                                               | 702300             | 503210                    |                   |
| 79.500    | VW                   | 1.6L - Golf, Passat, Dasher, Scirocco, Santana, Audi 80, Audi 100 | 700830             | 506330                    |                   |
| 79.500    | VW                   | MOTOR 1.6 AGUA,GAS. REFRIGERADO AGUA PASSAT/VOYAGE/PARATI         | 700850             | 506340                    |                   |
| 79.980    | GM                   | 1.6L Kadett, Ascona, Monza                                        | 700790             | 506290                    |                   |
| 80.000    | MAZDA                | MA NEW 2.0L                                                       | 700710             | 507440                    | 307400            |
| 80.000    | RENAULT              |                                                                   | 709080             | 514220                    |                   |
| 80.000    | RENAULT/Nissan/DACIA | K4M                                                               | 709730             | 503220-50                 |                   |
| 80.000    | ROVER                |                                                                   | 704800             | 502360                    | 304800            |
| 80.500    | GM                   | MONTANA/CORSA/MERIVA 1.8 SOHC GAS.                                | 702230             | 500110                    |                   |
| 80.500    | GM                   | Montana / Meriva / Corsa 1.8 8V Flex                              | 704700             | 504630                    |                   |
| 80.500    | GM                   | Motor 1.8 16V Meriva 2003 - 2005 Gasolina                         | 704710             | 504630                    |                   |
| 80.600    | FORD                 | 1.8 16V DOHC MONDEO, ESCORT, FIESTA                               | 700450             | 500450                    |                   |
| 81.000    | VW                   | AP 1.8 PASSAT GTS.SANTANA                                         | 701560             | 503270                    |                   |
| 81.000    | VW                   | MOTOR AP 1.6L ÁLC. 1600 12:1                                      | 702520             | 503270                    |                   |
| 81.000    | VW                   | 1.6L MI - Gasolina ...1997 Gol/Parati/Saveiro                     | 704810             | 503260                    |                   |
| 81.010    | VW                   | MOTOR AP 1.8L GAS. 1800 8,5:1                                     | 702530             | 503270                    |                   |
| 81.010    | VW                   | MOTOR AP 1.8L Mi GAS. 1800 APÓS 1998 GOL/PARATI                   | 702540             | 503260                    |                   |
| 81.010    | VW                   | MOTOR AP 1.8L ÁLC. 1800 12,3:1                                    | 702550             | 503270                    |                   |
| 81.010    | VW                   | MOTOR AP 1.6L Mi 1600 10,2:1 GOL/PARATI                           | 702560             | 503260                    |                   |
| 81.010    | VW                   | MOTOR AP 1.6L GAS. 1600 8,5:1                                     | 702570             | 503270                    |                   |
| 81.010    | VW                   | 1.8L 8V MI Alcool - Santana 1994                                  | 704490             | 503260                    |                   |
| 81.010    | VW                   | 1.6 8V TotalFlex, Gol, Parati, Saveiro 2007...                    | 704830             | 503262                    |                   |
| 82.000    | GM                   | 1.4L CHEVETTE, MARAJÓ                                             | 700730             | 503120                    |                   |
| 82.000    | GM                   | 1.6L "S" CHEVETTE, MARAJÓ CHEVY 500-1987                          | 700740             | 500740                    |                   |
| 82.000    | GM                   | 1.6L CHEVETTE, MARAJÓ                                             | 700750             | 503120                    |                   |
| 82.000    | GM                   | MOTOR 1.6L ALC. CHEVETTE/MARAJÓ/HATCH/CHEVY 500 - APÓS 83         | 700810             | 506300                    |                   |
| 82.000    | HYUNDAI              |                                                                   | 709480             | 514320                    |                   |
| 82.070    | FORD                 | ESCORT/FIESTA/K A 1.6 8V HCS SOHC ZETEC ROCAM                     | 702170             | 503070                    |                   |
| 82.070    | FORD                 | FORD ZETEC ROCAM 1.6 FLEX                                         | 702180             | 503070                    |                   |
| 82.500    | FORD                 | 1.8 DIESEL FIESTA, ESCORT, ORION                                  | 700490             | 500490                    |                   |
| 82.500    | FORD                 | MOTOR 2.0 AP GAS 2000                                             | 702200             | 501610                    |                   |
| 82.500    | VW                   | AP 2.0 INJECAO COL GTI, SANTANA, LOGUS                            | 701630             | 501610                    |                   |
| 82.500    | VW                   | MOTOR AP 2.0L GAS. 2000 9,0:1                                     | 702580             | 501610                    |                   |
| 82.500    | VW                   | MOTOR AP 2.0L ÁLC. 2000 12,5:1                                    | 702590             | 501610                    |                   |
| 82.500    | VW                   | 2.0L MI Gasolina 1996                                             | 704460             | 504690                    |                   |
| 82.700    | RENAULT              | F3R 722/733/791/796                                               | 702320             | 501240                    |                   |
| 83.000    | FIAT/IVECO           | 2.4 20V GASOLINA, MAREA                                           | 700280             | 500280                    |                   |
| 83.000    | HYUNDAI              | D4EA 2.0 CRDI                                                     | 707280             | 509530                    |                   |
| 83.000    | PEUGEOT              | B2A (XU52 C/K) 309/405                                            | 703260             | 504060                    |                   |
| 83.000    | PEUGEOT              | XU5 JP XU7 JB/JP/Z 405/406                                        | 704480             | 504480                    |                   |
| 83.000    | PEUGEOT              | XU5 JP XU7 JB/JP/405 NEW/406                                      | 704481             | 504480                    |                   |
| 83.000    | VW                   | 1.2L BIG BORE                                                     | 701640             | 501640                    |                   |
| 83.000    | VW                   | MOTOR AR 1.5 GAS. REFRIGERADO AR TODOS                            | 702600             | 501650                    |                   |
| 84.000    | FIAT                 | 2.0 8V ALC INJECAO-ALCOOL                                         | 700290             | 500160                    |                   |
| 84.000    | FIAT/IVECO           | 2.0 16V GAS INJECAO TEMPRA.NACIONAL                               | 700300             | 503010                    |                   |
| 84.000    | FIAT/IVECO           | 2.0 8V GAS INJECAO TEMPRA, NACIONAL                               | 700310             | 503011                    |                   |
| 84.000    | FIAT/IVECO           | 2.0 8V ALC CARBURADO TEMPRA                                       | 700320             | 500160                    |                   |

| Bore (mm) | Application | Motor Engine                                                      | WELLFAR No. Piston | WELLFAR No. PistonRingSet | WELLFAR No. Liner |
|-----------|-------------|-------------------------------------------------------------------|--------------------|---------------------------|-------------------|
| 84.000    | FIAT/IVECO  | FIAT 2.0 8V ALC. 8V ALC. CARBURADO TEMPRA                         | 700330             | 500160                    |                   |
| 84.000    | HYUNDAI     | D4HA IX35 TMTUCSON 2.0                                            | 707290             | 509540                    |                   |
| 84.000    | PEUGEOT     | XM7 P/T504/505/J5/J7                                              | 703190             | 503610                    | 307290            |
| 84.000    | PEUGEOT     | XM7 P/T504/505/J5/J7                                              | 703191             | 503610                    | 307290            |
| 84.000    | PEUGEOT     | XC7 504/J7/J9                                                     | 703200             | 503690                    | 307290            |
| 84.800    | FORD        | 2.0 16V ZETECR4 16V 2.000CC                                       | 700500             | 500500                    |                   |
| 84.800    | GM          | 1.8LMONZA 84/86, HATCH BACK,SL/SLE                                | 700760             | 500760                    |                   |
| 84.800    | GM          | MOTOR 1.8L GAS. 1800 8,8:1                                        | 704390             | 502840                    |                   |
| 84.800    | GM          | MOTOR 1.8L ÁLC. 1800 12,0:1                                       | 704410             | 502840                    |                   |
| 84.800    | GM          | Motor 1.8 8V SOHC Gasolina - Astra , MOTOR 1.8 L GAS.ASTRA T3 000 | 704650             | 504610                    |                   |
| 85.000    | COMPRESSOR  | FH12 COMPRESSOR                                                   | 705230             | 502570                    |                   |
| 85.000    | HONDA       | Nx4 Falcon                                                        | 708410             | 510280                    | 308410            |
| 85.000    | OTHERS      | COMPRESSOR                                                        | 704750             | 502570                    |                   |
| 85.000    | PEUGEOT     | EW10J4 206/307/406/407                                            | 703220             | 507320                    |                   |
| 85.400    | HYUNDAI     | D4HB CM10 SANTA FE 2.0                                            | 707300             | 509550                    |                   |
| 85.500    | VW          | AR 1.6GAS.REFRIGERADO AR                                          | 701660             | 501660                    |                   |
| 85.500    | VW          | MOTOR AR 1.6L GAS. 1600 7,2:1                                     | 702610             | 504710                    |                   |
| 85.500    | VW          | GAS.REFRIGERADO/KOMBI/GOL /SOMENTE PARA 1.6 AR                    | 702620             | 501670                    |                   |
| 85.500    | VW          | GAS.REFRIGERADO/KOMBI 1.6 AR                                      | 702630             | 501670                    |                   |
| 85.500    | VW          | ALC.REFRIGERADO/SEDAM 86/KOMBI 1.6 AR                             | 702640             | 501670                    |                   |
| 86.000    | GM          | 2.0LGERACAO MONZA, APOS 87                                        | 700800             | 500790                    |                   |
| 86.000    | GM          | 2.0L16VGAS.X20EV/VECTRA                                           | 700840             | 500820                    |                   |
| 86.000    | GM          | VECTRA/ASTRA/ZAFIRA 2.0 8V FAMILIA II FLEX                        | 702240             | 500790                    |                   |
| 86.000    | GM          | Gas; Monza EFI/MPFI Kadette GSI; Omega GLS, Vectra GLS            | 704380             | 500790                    |                   |
| 86.000    | GM          | MOTOR 2.0L ÁLC. 2000 12,0:1                                       | 704400             | 500790                    |                   |
| 86.000    | GM          | MOTOR 2.2L 8V EFI/MPFI GAS. 2200 9,2:1                            | 704420             | 500790                    |                   |
| 86.000    | GM          | Motor 2.0 8V FlexPower 2001....                                   | 704630             | 502970                    |                   |
| 86.000    | ISUZU       | C240 3 Rings New                                                  | 707330             | 502180                    |                   |
| 86.000    | KIA         | 2.2LASPIRADO,BESTA HURICANE                                       | 700960             | 500960                    |                   |
| 86.000    | KIA         | 2.2LASPIRADO, BESTA MAGMA                                         | 700970             | 500970                    |                   |
| 86.000    | MAZDA       | F8 1.8L                                                           | 700660             | 507060                    | 307420            |
| 86.000    | MAZDA       | FE 2.0L                                                           | 700670             | 507060                    | 307430            |
| 86.000    | NISSAN      | YD22DDT/DDTI YD22ETI/TDI 2.2L                                     | 706880             | 507470                    | 307440            |
| 86.000    | NISSAN      | YD22DDT/DDTI 2.2L                                                 | 706890             | 507470                    | 307440            |
| 86.000    | NISSAN      | YD22DDT/ETI 2.2L                                                  | 706900             | 507470                    | 307440            |
| 86.000    | NISSAN      | YD22ETI 2.2L                                                      | 706910             | 507470                    | 307440            |
| 86.000    | TOYOTA      | 2Y1812CC FOR L.P.G.ENG                                            | 708910             | 506410                    |                   |
| 86.400    | FIAT        | Uno/Prêmio/Elba Motor 1300/1500 Alcool/Gasolina                   | 700870             | 506350                    |                   |
| 86.400    | FIAT/IVECO  | SEVEL 1.6PREMIO,ELBA/UNO 1.6R                                     | 700340             | 503040                    |                   |
| 86.400    | FIAT/IVECO  | SEVEL 1.6 IE GAS. PREMIO /ELBA /UNO(SEVEL)/UNO 1.6                | 700350             | 503041                    |                   |
| 86.400    | FIAT/IVECO  | SEVEL 1.6 16V GAS. PALIO WEEKEND /SIENA (> 2.000)                 | 700360             | 507090                    |                   |
| 86.500    | MITSUBISHI  | 4G64                                                              | 704820             | 502620                    |                   |
| 87.000    | VW          | AR 1.6GAS. REFRIGERADO AR                                         | 701710             | 501710                    |                   |
| 87.500    | GM          | 2.4LGASOLINA S10, BLAZER,8V                                       | 700860             | 500850                    |                   |
| 88.000    | COMPRESSOR  | VOLVO B12                                                         | 705250             | 502590                    |                   |
| 88.000    | ISUZU       | C223 New                                                          | 707340             | 501750                    |                   |
| 88.000    | PEUGEOT     | XN1/2/P/T 504/505/J5/J9                                           | 703210             | 503700                    | 307300            |
| 88.000    | VW          | 1850CCGAS. REFRIGERADO AR                                         | 701720             | 501720                    |                   |
| 88.000    | VW          | AR 1.7GAS.REFRIGERADO AR 1678CC                                   | 701730             | 501720                    |                   |

| Bore (mm) | Application   | Motor Engine                                               | WELLFAR No. Piston | WELLFAR No. PistonRing Set | WELLFAR No. Liner |
|-----------|---------------|------------------------------------------------------------|--------------------|----------------------------|-------------------|
| 89.000    | NISSAN        | Z24 Z24I                                                   | 701190             | 504930                     | 307410            |
| 89.000    | NISSAN        | Z24 Z24I                                                   | 701190             | 504930                     | 307411            |
| 89.000    | NISSAN        | D22                                                        | 701240             | 507480                     |                   |
| 89.000    | NISSAN        | KA24DE 2.4L<br>YD25DDTI                                    | 706750             | 506260                     |                   |
| 89.000    | RENAULT       | G9U MASTER 2.5 ELETRONICA                                  | 706800             | 507150                     |                   |
| 90.000    | COMPRESSOR    | OM 401/02/03/04/07/09/21/22                                | 701220             | 504790                     |                   |
| 90.000    | COMPRESSOR    | OM 401/02/03/04/07/09/21/22                                | 701230             | 505280                     |                   |
| 90.000    | TOYOTA        | L LN30 HILUX 2.2                                           | 707500             | 509700                     |                   |
| 90.000    | TOYOTA        | L LN40 HILUX 2.2                                           | 707510             | 509710                     |                   |
| 90.000    | TOYOTA        | L LN50 HILUX 2.2                                           | 707520             | 509710                     |                   |
| 90.500    | VW            | AR 1.8GAS.REFRIGERADO AR 1775CC                            | 701740             | 501740                     |                   |
| 90.500    | VW            | 2110CCGAS. REFRIGERADO AR                                  | 701750             | 501740                     |                   |
| 90.900    | MERCEDES-BENZ | OM616MB180                                                 | 700980             | 500980                     |                   |
| 91.100    | HYUNDAI       | D4BH (L/R)                                                 | 703680             | 505660                     |                   |
| 91.100    | HYUNDAI       | H100 D4BB 99/... STD 3MM                                   | 706620             | 502720                     |                   |
| 91.100    | HYUNDAI       | H100 D4BA                                                  | 706630             | 502720                     |                   |
| 91.100    | HYUNDAI       | D4BX/D4BB/D4BA;4D55/4D56                                   | 706640             | 509580                     |                   |
| 91.100    | HYUNDAI       | D4BF                                                       | 707310             | 505660                     |                   |
| 91.100    | HYUNDAI       | 4D56 29MM W/OIL GALLERY/D4BH                               | 708350             | 505660                     |                   |
| 91.100    | MITSUBISHI    | 4D56 L200 HPE                                              | 701150             | 500150                     |                   |
| 91.100    | MITSUBISHI    | 4D56 L200 HPE                                              | 702250             | 501150                     |                   |
| 91.100    | MITSUBISHI    | 2.5LPICK-UP L200,4D56 TURBINADO                            | 702260             | 501140                     |                   |
| 91.100    | MITSUBISHI    | 4D56 L200 HPE                                              | 702270             | 501160                     |                   |
| 91.100    | MITSUBISHI    | 4D56 T (L/R) L200 HPE/SPORT STD                            | 702350             | 501140                     |                   |
| 91.100    | MITSUBISHI    | 4D56 L200 TB MIKE STD CONICO                               | 702360             | 501160                     |                   |
| 91.100    | MITSUBISHI    | 4D55 T (D4BA)                                              | 703550             | 501140                     |                   |
| 91.100    | MITSUBISHI    | 4D56 T (D4BX)                                              | 703570             | 501140                     |                   |
| 91.100    | MITSUBISHI    | 4D56 T L200                                                | 706700             | 501140                     |                   |
| 91.480    | FORD          | New Fiesta 1.6 16v                                         | 700510             | 508930                     | 300510            |
| 91.480    | FORD          | MOTOR 4203 NEW HOLLAND TRATOR 1960-1965                    | 703610             | 500510                     |                   |
| 91.480    | PERKINS       | D3.152 D4.203                                              | 704590             | 502350                     | 306850/306840     |
| 91.480    | PERKINS       | Tractor Serie: 35 35, 65 (Cast iron liner), Serie: 700-800 | 704920             | 502350                     | 306850/306840     |
| 92.000    | ASIA          | MOTOR 2700 CC TOPIC                                        | 700020             | 500020                     |                   |
| 92.000    | KIA           | ASIA SS K 2700                                             | 706670             | 500020                     |                   |
| 92.000    | KIA           | KIA SF/SC                                                  | 707400             | 509630                     |                   |
| 92.000    | TOYOTA        | 2L II 2L New                                               | 701160             | 505270                     |                   |
| 92.000    | TOYOTA        | 2KD-FTY HILUX 2.5 ELETRONICA                               | 706760             | 506560                     |                   |
| 92.000    | TOYOTA        | 2L HILUX 2.4                                               | 707530             | 505270                     |                   |
| 92.000    | TOYOTA        | 2LT 2LIIT HILUX 2.45                                       | 707540             | 505270                     |                   |
| 92.000    | TOYOTA        | 2LT New 2LIIT New HILUX 2.45                               | 707550             | 505270                     |                   |
| 92.000    | VW            | AR 1.8GAS.REFRIGERADO AR                                   | 701760             | 501760                     |                   |
| 92.900    | NISSAN        | TD25TI                                                     | 707450             | 509680                     |                   |
| 93.000    | FIAT/IVECO    | 8142.61, 8144.61, 2445                                     | 708550             | 502160                     |                   |
| 93.000    | FIAT/IVECO    | 8140.27.2700 2499 DUCATO                                   | 708560             | 500200                     |                   |
| 93.000    | FIAT/IVECO    | 8140.21, 8144.21 2445 DUCATO                               | 708570             | 500200                     |                   |
| 93.000    | GM            | 6.07TSPRINT PICK-UP SILVERADO                              | 700880             | 500880                     |                   |
| 93.000    | ISUZU         | 4JA1                                                       | 704210             | 502290                     |                   |
| 93.000    | ISUZU         | 4JB1                                                       | 704220             | 502290                     |                   |
| 93.000    | ISUZU         | 4JB1T                                                      | 704230             | 502290                     |                   |

| Bore (mm) | Application   | Motor Engine                                            | WELLFAR No. Piston | WELLFAR No. PistonRingSet | WELLFAR No. Liner |
|-----------|---------------|---------------------------------------------------------|--------------------|---------------------------|-------------------|
| 93.000    | KIA           | RFA VN HI-BESTA                                         | 707410             | 501300                    |                   |
| 93.000    | NISSAN        | YD25 Diesel                                             | 707450             | 509670                    |                   |
| 94.000    | COMPRESSOR    | OM314/352/352A/362/364/366/353/904                      | 704610             | 507530                    |                   |
| 94.000    | VW            | 2300CCGAS.REFRIGERADO AR                                | 701770             | 501770                    |                   |
| 94.000    | VW            | AR 1.9GAS. REFRIGERADO AR                               | 701780             | 501780                    |                   |
| 94.400    | IVECO         | 2.8L TURBO COM INTERCOOLERBEIELA TRAPEZOIDAL            | 700930             | 500930                    |                   |
| 94.400    | IVECO         | 2.8L E3ELETRONICO                                       | 700940             | 500930                    |                   |
| 94.500    | KIA           | JS/K2700                                                | 703560             | 503620                    |                   |
| 94.500    | KIA           | J2/J5 2.7 BESTA GS K2700                                | 706680             | 503620                    |                   |
| 95.000    | KOMATSU       | 6D95                                                    | 703010             | 502901                    | 303010            |
| 95.000    | KOMATSU       | 4D95                                                    | 703020             | 502871                    |                   |
| 95.000    | MITSUBISHI    | 4M40 PAJERO 2.8                                         | 706710             | 509650                    |                   |
| 95.000    | MITSUBISHI    | 4M40T PAJERO 2.8                                        | 706720             | 509660                    |                   |
| 95.000    | MITSUBISHI    | 4M40 NEW PAJERO 2.8                                     | 706730             | 509650                    |                   |
| 95.000    | TOYOTA        | 2TR-FE                                                  | 701400             | 508540                    |                   |
| 95.400    | ISUZU         | 4JG1                                                    | 707350             | 509590                    |                   |
| 95.500    | NISSAN        | FRONTIER 4.0L V6 2005-2008 ENGINE CODE:VQ40DE           | 704990             | 510620                    |                   |
| 96.000    | NISSAN        | TD27                                                    | 701200             | 506400                    |                   |
| 96.000    | NISSAN        | TD27 TURBO                                              | 707460             | 506430                    |                   |
| 96.000    | NISSAN        | ZD30                                                    | 707480             | 507270                    |                   |
| 96.000    | TOYOTA        | 3LH LUX 2800CC                                          | 701410             | 501360                    |                   |
| 96.000    | TOYOTA        | HILUX SW4 3.0 STD 1KZTC/CANAL 1KZ-TE                    | 706770             | 506450                    |                   |
| 96.000    | TOYOTA        | HILUX SW4 3.0 050 1KZTE C/CANAL 1KZ-TE NEW              | 706780             | 506450                    |                   |
| 96.000    | TOYOTA        | 1KD-FTV D4D                                             | 707560             | 509330                    |                   |
| 97.000    | MERCEDES-BENZ | MOTOR OM 314 (4 CIL.)/OM352 (6 CIL.)/OM 314 /OM 352     | 701000             | 501000                    | 309000            |
| 97.000    | MERCEDES-BENZ | MOTOR OM 314 (4CIL.)/OM352 (6 CIL.)                     | 701020             | 501020                    |                   |
| 97.000    | MERCEDES-BENZ | MOTOR OM 352A 16:1                                      | 701030             | 501030                    |                   |
| 97.000    | MERCEDES-BENZ | MOTOR OM 352A 16:1 (3 CANALETAS C/ REBAIXO DE VALVULAS) | 701031             | 501030                    |                   |
| 97.000    | MERCEDES-BENZ | MOTOR OM 352A 16:1 (3 CANALETAS C/ REBAIXO DE VALVULAS) | 701032             | 501030                    |                   |
| 97.000    | MERCEDES-BENZ | MOTOR OM 352A 16:1                                      | 704560             | 501031                    | 309000            |
| 97.000    | MERCEDES-BENZ | MB OM341/352                                            | 708300             | 501000                    | 309000            |
| 97.000    | TOYOTA        | MBBBANDEIRANTE/PICK-UP/JEEP                             | 701420             | 501430                    |                   |
| 97.500    | MERCEDES BENZ | MOTOR OM 364LA, OM 366A, OM 366LA                       | 709410             | 501043                    |                   |
| 97.500    | MERCEDES-BENZ | MOTOR OM 364A CAMINHAO 912/ OM 366A /OM 366LA           | 701040             | 501043                    | 309000            |
| 97.500    | MERCEDES-BENZ | OM364                                                   | 701050             | 501043                    |                   |
| 97.500    | MERCEDES-BENZ | OM364/ OM366CAMINHAO 709/ CAMINHAO1214/1614 ONIBUS      | 701051             | 501043                    |                   |
| 97.500    | MERCEDES-BENZ | MOTOR OM 366A/OM364A/ OM 366LA                          | 701060             | 501043                    | 309000            |
| 97.500    | MERCEDES-BENZ | MOTOR OM 364LA EURO 3 VEÍCULO 710 / 1620                | 709390             | 501043                    | 309000            |
| 98.000    | KIA           | JT                                                      | 702720             | 502710                    |                   |
| 98.000    | KIA           | JTP REGIO 3.0                                           | 706690             | 502710                    |                   |
| 98.425    | DETROIT       | S53                                                     | 701650             | 501390                    | 306450            |
| 98.430    | VOLVO         | TD60 4400                                               | 705190             | 507450                    | 307310            |
| 98.480    | GM            | 4236PICK-UP D-10 D20,CAMINHAO D40                       | 700890             | 500890                    |                   |
| 98.480    | GM            | PERKINS Q20B63 54CAMINHAO D11000/D13000/D19000          | 700900             | 500900                    |                   |
| 98.480    | GM            | PERKINS TQ20B4236PICK-UP TURBO                          | 700910             | 500910                    |                   |
| 98.480    | PERKINS       | 3220AP(X)                                               | 704900             | 505020                    | 307190            |
| 98.480    | PERKINS       | 3225AP(X) A4.236                                        | 704910             | 505020                    | 307190            |
| 98.480    | PERKINS       | 3303                                                    | 704930             | 502532                    | 307190            |
| 98.480    | VW            | PERKINS 4.236CAMINHAO 6-80/6-90                         | 701790             | 501790                    |                   |

| Bore (mm) | Application   | Motor Engine                                                | WELLFAR No. Piston | WELLFAR No. PistonRingSet | WELLFAR No. Liner |
|-----------|---------------|-------------------------------------------------------------|--------------------|---------------------------|-------------------|
| 98.500    | MITSUBISHI    | 4M41T PAJERO / TRITON 3.2                                   | 706740             | 509340                    |                   |
| 99.200    | NISSAN        | QD32                                                        | 707490             | 506460                    |                   |
| 100.000   | DEUTZ         | FL 511 V5                                                   | 701700             | 507940                    |                   |
| 100.000   | DEUTZ         | F2L912D 1884/F3L912D 282 6/F4L912D 3768                     | 708530             | 504930                    |                   |
| 100.000   | KIA           | JD K3 500                                                   | 707420             | 509640                    |                   |
| 100.000   | KIA           | K3600                                                       | 707430             | 503640                    |                   |
| 100.000   | MAZDA         | TITAN TRUCK TITAN DUMP                                      | 708740             | 500750                    |                   |
| 100.000   | MITSUBISHI    | 4D31T New/6D31T                                             | 703981             | 504040                    |                   |
| 100.000   | MWM           | MOTOR D22 5                                                 | 707220             | 508290                    | 307830            |
| 100.000   | PERKINS       | Maxion Intl. Brasil 1006.6T Massey Tractor                  | 703380             | 503750                    | 306690            |
| 100.000   | PERKINS       | Serie: 4200 /Serie: 4300                                    | 704950             | 505000                    | 306690            |
| 100.000   | PERKINS       | MOTOR S4T/S4T PLUS 4000                                     | 705790             | 505940                    | 306690            |
| 100.000   | PERKINS       | MOTOR S4 4000                                               | 705800             | 505940                    | 306690            |
| 100.400   | FORD          | RANGER/EXPLORE 4.0(V6)                                      | 703600             | 500520                    |                   |
| 101.050   | MASSEY        | Serie: 200 Serie: 400 Serie: 5200 Serie: 5300               | 703370             | 503790                    |                   |
| 101.050   | PERKINS       | A4.248                                                      | 705480             | 502540                    | 306670            |
| 101.054   | PERKINS       | 4.248 / A 4.248                                             | 704940             | 502530                    | 306670            |
| 101.054   | PERKINS       | 4.248                                                       | 705200             | 502540                    | 306780            |
| 101.054   | PERKINS       | 4.248                                                       | 705200             | 502540                    | 306810            |
| 101.060   | GM            | 151 OHV-4, 2.5L Jogos de Segmento                           | 700780             | 506280                    |                   |
| 101.060   | PERKINS       | MOTOR S4                                                    | 705760             | 505960                    | 306670            |
| 101.060   | PERKINS       | MOTOR P4000                                                 | 705810             | 505960                    | 306670            |
| 101.060   | PERKINS       | MOTOR P4000T                                                | 705820             | 505960                    | 306670            |
| 101.600   | GM            | 4.3L 6VBLAZER                                               | 700920             | 500920                    |                   |
| 101.854   | NAVISTAR      | DT360 5.9L E/S/N 90976 360 CID (5.9L) DT360                 | 701440             | 503860                    | 307690            |
| 102.000   | CUMMINS       | ISB/ISD 6.7                                                 | 700430             | 503460                    | 305240            |
| 102.000   | CUMMINS       | 6B5.9, ISB4.5                                               | 700440             | 503460                    | 305240            |
| 102.000   | CUMMINS       | 4B3.9, ISBE                                                 | 700460             | 503460                    | 305240            |
| 102.000   | CUMMINS       | 4B3.9, ISBE                                                 | 700470             | 503460                    | 305240            |
| 102.000   | CUMMINS       | 4B3.9, ISBE, 6BT5.9                                         | 700480             | 503460                    | 305240            |
| 102.000   | CUMMINS       | ISBE CM2150, ISD4.5 CM2150, 4B3.9, QSB6.7 M CM2250, ISF3.8  | 702420             | 503480                    | 305240            |
| 102.000   | CUMMINS       | 4B3.9, ISBE CM2150, ISD4.5 CM2150, QSB6.7 M CM2250, 6BT5.9  | 702430             | 503320                    | 305240            |
| 102.000   | CUMMINS       | 6BTAA5.9                                                    | 702850             | 503460                    | 305240            |
| 102.000   | CUMMINS       | 4BT, BTA, BTAA 3.9 / 6 BT, BTA, BTAA 5.9 3900 cc            | 702860             | 503460                    | 305240            |
| 102.000   | CUMMINS       | 4BT, BTA, BTAA 3.9 / 6 BT, BTA, BTAA 5.9 3900 cc / 5900 c.c | 702870             | 503460                    | 305240            |
| 102.000   | CUMMINS       | ISB6.7/4B3.9/VW 23.250 E - Motor 5.9L 24VSOHV L6,           | 703060             | 503480                    | 305240            |
| 102.000   | CUMMINS       | ISBE                                                        | 703061             | 503480                    |                   |
| 102.000   | CUMMINS       | ISB6.7/4B3.9                                                | 703140             | 503480                    | 305240            |
| 102.000   | CUMMINS       | ISB6.7/4B3.9                                                | 703141             | 503480                    |                   |
| 102.000   | CUMMINS       | OM 447 HLA 157/184/220KW 18:1 Aufladung, LLK, Fahrzeug      | 703430             | 503330                    | 305240            |
| 102.000   | CUMMINS       | 6BTA 5.9                                                    | 704670             | 503460                    |                   |
| 102.000   | CUMMINS       | 6BTA 5.9                                                    | 704671             | 503460                    |                   |
| 102.000   | CUMMINS       | 6BTA                                                        | 706230             | 503460                    | 305240            |
| 102.000   | CUMMINS       | 6BT                                                         | 708310             | 503460                    |                   |
| 102.000   | DEUTZ         | F3L913/MD/H 3060 TRACTOR DX 3.50 D6007                      | 708540             | 510960                    |                   |
| 102.000   | FORD          | MWM D229 F11000/F13000/F19000                               | 700530             | 500530                    |                   |
| 102.000   | ISUZU         | 4BD1                                                        | 707370             | 505220                    |                   |
| 102.000   | KOMATSU       | S4D 102                                                     | 703000             | 504670                    | 303000            |
| 102.000   | MERCEDES-BENZ | OM904/906LA                                                 | 701070             | 501070                    | 307340            |

| Bore (mm) | Application                    | Motor Engine                                                                              | WELLFAR No. Piston | WELLFAR No. PistonRingSet | WELLFAR No. Liner |
|-----------|--------------------------------|-------------------------------------------------------------------------------------------|--------------------|---------------------------|-------------------|
| 102.000   | MERCEDES-BENZ                  | OM904/906LA                                                                               | 701071             | 501070                    |                   |
| 102.000   | MITSUBISHI                     | S6KT                                                                                      | 703950             | 504670                    |                   |
| 102.000   | MWM                            | MOTOR D229/6                                                                              | 704770             | 504820                    | 304770            |
| 102.000   | MWM                            | MOTOR D229/6 ,2900/3900/5900/ F11000 /F12000 /F13000                                      | 707230             | 504820                    | 304770            |
| 102.000   | TOYOTA                         | 14B , BANDEIRANTE 3.7                                                                     | 700150             | 505210                    |                   |
| 102.000   | VW                             | MWM D-22912-140/14-140 CAMINHÃO                                                           | 701800             | 501800                    |                   |
| 102.000   | VW                             | MWM D-229/6CAMINHÃO 6-90/7-90                                                             | 701810             | 501810                    |                   |
| 103.000   | FIAT/IVECO                     | 8031.04 2749 RAUPE FL 4-L                                                                 | 708590             | 500290                    |                   |
| 103.000   | FORD                           | 4.10NA/6.10NANEW HOLLAND F1000/CAMINHÃO F4000                                             | 700540             | 500540                    |                   |
| 103.000   | FORD                           | 4.10T NEW HOLLAND PICK-UP F1000                                                           | 701890             | 500540                    |                   |
| 103.000   | MWM                            | MOTOR 4.10T VWC 8140 /12140 /FORD F-1000/F-4000 II /FORD                                  | 704780             | 504830                    | 304780            |
| 103.000   | MWM                            | MOTOR 6.10 TCW 6000 16,0:1 INDUSTRIAL, MARÍTIMO                                           | 707240             | 504830                    | 304780            |
| 103.000   | MWM                            | MOTOR 4.10 T VWC 8140 /12140 /FORD F-1000/F-4000                                          | 707250             | 504830                    | 304780            |
| 104.000   | FIAT/IVECO                     | 8030.05/8035.05.000/8040.05/8045.05/8050.05                                               | 708600             | 506600                    |                   |
| 104.000   | FORD                           | Ford                                                                                      | 703330             | 506600                    |                   |
| 104.000   | FORD                           | Tractor Fiat                                                                              | 703350             | 505810                    |                   |
| 104.000   | FORD                           | Tractor Ford Tractor Serie: 35 6635, 7635                                                 | 703360             | 505810                    |                   |
| 104.000   | MITSUBISHI                     | 4D32 /6D32                                                                                | 703990             | 505191                    |                   |
| 104.140   | FORD                           | 6357-6357.2CAMINHÃO F600/F750/F11000                                                      | 700550             | 500550                    |                   |
| 104.140   | FORD                           | 6358CAMINHÃO F7000/F750/F13000                                                            | 700560             | 500560                    |                   |
| 104.775   | VOLVO                          | TD 70 F/FS/G/GA                                                                           | 703230             | 507460                    | 307040            |
| 104.775   | VOLVO                          | TD 71 A/AG/FQ/FS                                                                          | 703240             | 507460                    | 306970            |
| 104.775   | VOLVO                          | TD 73 E/K/ES/VE                                                                           | 703250             | 501850                    | 307320            |
| 104.775   | VOLVO                          | TD71/L120                                                                                 | 705160             | 507460                    | 306970            |
| 104.775   | VOLVO                          | TD73/B7R                                                                                  | 705170             | 501850                    | 307320            |
| 105.000   | CATERPILLAR                    | 3116                                                                                      | 707660             | 503900                    | 301920            |
| 105.000   | CATERPILLAR                    | 3116                                                                                      | 707670             | 503900                    |                   |
| 105.000   | FORD                           | D226/4                                                                                    | 700570             | 500570                    |                   |
| 105.000   | ISUZU                          | 4BE1                                                                                      | 707380             | 501700                    |                   |
| 105.000   | KOMATSU                        | 6D105                                                                                     | 703040             | 511570                    | 303040            |
| 105.000   | MWM                            | MOTOR 4.12 TCE / 6.12 TCE 4800                                                            | 707260             | 505910                    | 305830            |
| 105.000   | MWM                            | MOTOR 4.12 TCE / 6.12 TCE 4800/7200                                                       | 707270             | 505910                    | 305830            |
| 106.000   | MERCEDES-BENZ                  | MOTOR OM 924/926 4800/7200                                                                | 701080             | 501080                    |                   |
| 106.000   | MERCEDES-BENZ                  | OM924/926AXOR. ONIBUS 0500                                                                | 701081             | 501080                    |                   |
| 106.000   | MERCEDES-BENZ                  | OM 926LA                                                                                  | 705970             | 501080                    |                   |
| 107.000   | CUMMINS                        |                                                                                           | 709280             | 500600                    |                   |
| 107.000   | CUMMINS                        |                                                                                           | 709281             | 500600                    |                   |
| 107.950   | DETROIT                        | S71 (17:1)                                                                                | 701670             | 501410                    | 307730            |
| 108.000   | UTB                            |                                                                                           | 703720             | 505640                    | 300620            |
| 109.233   | NAVISTAR                       | DT466E 7.6L Electronic 175-210hp E/S/N990821 -1194038                                     | 701450             | 503870                    | 307700            |
| 109.233   | NAVISTAR                       | DT466PLN 7.6L 175 -230hp STE/S/N = 888341 -933833                                         | 701540             | 503870                    | 307700            |
| 110.000   | HINO                           | H07 CLOD TRUCK FF 172/173/174, FF175/177, GD 171/172/174                                  | 708610             | 511040                    |                   |
| 110.000   | MITSUBISHI                     | 6D14 6557CC FK 115/115H/115J/115K                                                         | 708760             | 505200                    |                   |
| 111.760   | Caselh/Steyr/FORD/NE W HOLLAND | New Holland Tractor Serie: TM TM175 (D4874>), TM190 (D4874>)                              | 703460             | 503920                    |                   |
| 111.760   | FORD                           | Cas e IH Tractor Serie: MXM TRATOR ,FNH 256NACURSO CURTO TRATOR 5600/5610                 | 700580             | 500580                    |                   |
| 111.760   | FORD                           | CARGO 6.6LNA FNH C 1215/1415/1615                                                         | 700590             | 500590                    |                   |
| 111.760   | FORD                           | DIESELDOVER BSD333H,P,D,6Y                                                                | 700610             | 500580                    |                   |
| 111.760   | FORD                           | Ford Tractor Serie: 00 5600, 5900, 6600, 6700/Serie: 000 5000/ Serie: 10 5110, 5610, 4HF1 | 703390             | 500580                    |                   |
| 112.000   | ISUZU                          |                                                                                           | 707390             | 505140                    |                   |

| Bore (mm) | Application   | Motor Engine                                                     | WELLFAR No. Piston | WELLFAR No. PistonRing Set | WELLFAR No. Liner |
|-----------|---------------|------------------------------------------------------------------|--------------------|----------------------------|-------------------|
| 113.000   | mitsubishi    | 6D15                                                             | 708770             | 506750                     |                   |
| 114.000   | CUMMINS       | ISC8.3                                                           | 700630             | 503470                     | 304550            |
| 114.000   | CUMMINS       | ISC8.3                                                           | 700630             | 503470                     | 305260            |
| 114.000   | CUMMINS       | C8.3/ISC CM2150                                                  | 700640             | 503470                     | 304550/305250     |
| 114.000   | CUMMINS       | ISC CM2150, ISL8.9 CM2150 L110, ISC8.3 CM2250,                   | 702650             | 503470                     |                   |
| 114.000   | CUMMINS       | ISC CM2150, C GAS PLUS CM556, ISL8.9 CM2150 L110                 | 702660             | 503470                     | 305250            |
| 114.000   | CUMMINS       | 6C8.3, ISC                                                       | 702690             | 503470                     | 305250            |
| 114.000   | CUMMINS       | QSC8.3, ISL                                                      | 702710             | 503470                     |                   |
| 114.000   | CUMMINS       | T375                                                             | 702890             | 503470                     | 305260            |
| 114.000   | CUMMINS       | MOTOR 8,3L CT SERIE C (->2.000) 6CTAA300                         | 702891             | 503470                     |                   |
| 114.000   | CUMMINS       | 6CTAA300                                                         | 702900             | 503470                     | 305260            |
| 114.000   | CUMMINS       | MOTOR CT 8,3L APYS 2000 6CT210HP                                 | 702901             | 503470                     |                   |
| 114.000   | CUMMINS       | MOTOR CT 8,3L APYS 2000 6CT210HP                                 | 702910             | 503470                     | 305260            |
| 114.000   | CUMMINS       | MOTOR CT 8,3L AT11991 6CT240HP                                   | 702920             | 503470                     | 304550            |
| 114.000   | CUMMINS       | MOTOR SERIE C / CTA 8.3 6CT260HP                                 | 702921             | 503470                     |                   |
| 114.000   | CUMMINS       | 6CT260HP                                                         | 703090             | 503470                     | 305250            |
| 114.000   | CUMMINS       | 6C8.3, ISC                                                       | 703100             | 503470                     | 305260            |
| 114.000   | CUMMINS       | QSC8.3, ISL                                                      | 703101             | 503470                     |                   |
| 114.000   | CUMMINS       | MOTOR CT 8,3L 6CTAA ATE 91                                       | 703110             | 503470                     | 305250            |
| 114.000   | CUMMINS       | MOTOR ISC-E                                                      | 703111             | 503470                     |                   |
| 114.000   | CUMMINS       | VW 19-320 Titan Constellation / ISC                              | 703120             | 503470                     | 304550            |
| 114.000   | CUMMINS       | ISC8.3 CM2250                                                    | 703130             | 503470                     |                   |
| 114.000   | CUMMINS       | 6CTA8.3                                                          | 703270             | 503470                     |                   |
| 114.000   | CUMMINS       | ISC CM2150, C GAS PLUS CM556, ISL8.9 CM2150 L110, ISC8.3 CM2250, | 702780             | 503910                     | 301930            |
| 114.300   | CATERPILLAR   | MOTOR D330 / D333 A/B                                            | 703730             | 500340                     | 307350            |
| 115.000   | MERCEDES-BENZ | OM360                                                            | 701490             | 509310                     | 307580            |
| 115.000   | SCANIA        | DS9.01 / DS9.02 / DS9.04                                         | 701500             | 509310                     | 307580            |
| 115.000   | SCANIA        | DSC 9.01 / DSC 9.02                                              | 701500             | 509310                     | 307590            |
| 115.000   | SCANIA        | DS9.05 / DS9.06 / DS9.08                                         | 701500             | 509310                     | 307590            |
| 115.000   | SCANIA        | DSC 9.40 / DSC 9.41                                              | 701500             | 509310                     | 307590            |
| 115.000   | SCANIA        | DS9.05 / DS9.06 / DS9.08                                         | 701500             | 509310                     | 307590            |
| 116.500   | NAVISTAR      | DSC 9.40 / DSC 9.41                                              | 701480             | 507000                     | 307720            |
| 116.500   | NAVISTAR      | MaxForce                                                         | 701460             | 503880                     | 307720            |
| 116.509   | NAVISTAR      | DT466 7.6L Electronic 175-215hp E/S/N = 1194039                  | 701470             | 503890                     | 307720            |
| 116.509   | NAVISTAR      | DT466 7.6L Electronic 230-250hp E/S/N = 1194039                  | 701550             | 503880                     | 307720            |
| 116.509   | NAVISTAR      | I530E 8.7L 300hp & higher                                        | 701610             | 503880                     | 307720            |
| 116.509   | NAVISTAR      | DT466 EGR 210-225hp                                              | 701620             | 503890                     | 307720            |
| 116.509   | NAVISTAR      | DT466 Electronic 175-210hp                                       | 708500             | 510920                     |                   |
| 118.000   | DAF           | DHS/DHU/DHDT/8250 FA/FT 2100, FA2105                             | 708510             | 510930                     |                   |
| 118.000   | DAF           | RS 180 EURO 1/EURO2 FA 75.24 1992-1996                           | 708680             | 511210                     |                   |
| 120.000   | KAMAZ         | K5511/K5320/K5410/K5511                                          | 703480             | 507500                     | 307460            |
| 120.000   | VOLVO         | FM9                                                              | 702730             | 502430                     | 305230            |
| 120.650   | CATERPILLAR   | D9A 260/300/340/380 Euro 3                                       | 702740             | 503520                     | 305230            |
| 120.650   | CATERPILLAR   | 3304/3306                                                        | 702750             | 503520                     |                   |
| 120.650   | CATERPILLAR   | MOTOR 3304/3306 TRATOR, MOTONIVELADORA                           | 702810             | 502430                     | 305230            |
| 120.650   | CATERPILLAR   | 3304/3306                                                        | 701860             | 501860                     | 301860            |
| 120.650   | CATERPILLAR   | MOTOR TD101 F/GTD 101G / TD101G-F10 / N10280cv                   | 703490             | 507490                     | 301860            |
| 120.650   | VOLVO         | TMD 100 THD 100 D THD 101 B                                      | 708180             | 508210                     | 307741            |
| 120.650   | VOLVO         | MOTOR TD102 FS                                                   | 701680             | 501420                     | 306430            |
| 122.936   | DETROIT       | S92 (17:1)                                                       | 701690             | 501420                     | 306430            |
| 122.936   | DETROIT       | S92 (18:1)                                                       | 701930             | 504020                     | 305390            |
| 125.000   | CUMMINS       | M11                                                              | 701950             | 504010                     | 305390            |
| 125.000   | CUMMINS       | L10                                                              |                    |                            |                   |



| Bore (mm) | Application   | Motor Engine                                                                                                    | WELLFAR No. Piston | WELLFAR No. PistonRingSet | WELLFAR No. Liner |
|-----------|---------------|-----------------------------------------------------------------------------------------------------------------|--------------------|---------------------------|-------------------|
| 125.000   | CUMMINS       | M11                                                                                                             | 702960             | 504020                    | 305390            |
| 125.000   | CUMMINS       | M11                                                                                                             | 707160             | 504020                    | 305390            |
| 125.000   | CUMMINS       | L10                                                                                                             | 707830             | 504010                    | 305390            |
| 125.000   | CUMMINS       | L10                                                                                                             | 707910             | 504010                    | 305390            |
| 125.000   | CUMMINS       | L10                                                                                                             | 707920             | 504010                    | 305390            |
| 125.000   | CUMMINS       | L10                                                                                                             | 707940             | 504020                    | 305390            |
| 125.000   | DEUTZ         | FL413                                                                                                           | 704170             | 504922                    |                   |
| 125.000   | KOMATSU       | 6D125                                                                                                           | 703030             | 503300                    | 303030            |
| 125.000   | MAN           | D265 MT/MK/MKUL 9510 CM                                                                                         | 708720             | 505230                    |                   |
| 125.000   | MAN           | D2555 M/ME/MUH/MF/MX D2556 M/MX/MXF/MXH/MUH                                                                     | 708730             | 505840                    |                   |
| 126.000   | STEYR         | WD815 11964CC                                                                                                   | 708860             | 500820                    |                   |
| 127.000   | SCANIA        | DSI-11POS 1990                                                                                                  | 701270             | 502070                    | 307650            |
| 127.000   | SCANIA        | DSI-11CANINHAO 113-H DE 1993 A 1995                                                                             | 701280             | 502070                    |                   |
| 127.000   | SCANIA        | DC12 SERIE 4 360 E 400CV                                                                                        | 701290             | 501290                    | 307711            |
| 127.000   | SCANIA        | DC12 SERIE 4 ARTICULADO 420 CV                                                                                  | 701300             | 501290                    | 307711            |
| 127.000   | SCANIA        | DC14/DS14CAMINHAO T142H/T142HS/R142/143H ATE 92                                                                 | 701310             | 502070                    |                   |
| 127.000   | SCANIA        | DS11.01 / DS11.02 / DS11.14 / DS11.18                                                                           | 701510             | 505970                    | 307640            |
| 127.000   | SCANIA        | DSC11.01 / DSC11.02                                                                                             | 701510             | 505970                    | 307650            |
| 127.000   | SCANIA        | DS11.01 / DS11.02 / DS11.14 / DS11.18                                                                           | 701510             | 505970                    | 307650            |
| 127.000   | SCANIA        | DSC11.01 / DSC11.02                                                                                             | 708150             | 508190                    | 307701            |
| 127.000   | SCANIA        | MOTOR DS11                                                                                                      | 708160             | 502070                    | 307721            |
| 127.000   | SCANIA        | MOTOR DSC11                                                                                                     | 708170             | 502070                    | 307731            |
| 128.000   | MAN           | D2866 LF41 42                                                                                                   | 700160             | 502040                    |                   |
| 128.000   | MAN           | D2866 LF31 32 36 39                                                                                             | 700170             | 502030                    |                   |
| 128.000   | MAN           | D2866 LF14 15 16                                                                                                | 700180             | 502030                    |                   |
| 128.000   | MERCEDES-BENZ | OM355/6ACAMINHOES 1924A/1929 Turbo                                                                              | 701090             | 501090                    | 307360            |
| 128.000   | MERCEDES-BENZ | OM355/6LACAMINHOES LS 1934                                                                                      | 701100             | 501090                    |                   |
| 128.000   | MERCEDES-BENZ | OM447LACAMINHAO LS1935/ LS1941 476.980                                                                          | 701110             | 501121                    | 301110            |
| 128.000   | MERCEDES-BENZ | OM 449 ACAMINHAO LS/L 475.950                                                                                   | 701111             | 501121                    |                   |
| 128.000   | MERCEDES-BENZ | OM 449LACAMINHAO LS1630 475.982/475.997                                                                         | 701112             | 501121                    |                   |
| 128.000   | MERCEDES-BENZ | OM 457 LA Euro 2 LAINJECAO ELETRONICA L1938/LS1938                                                              | 701120             | 501122                    | 301120            |
| 128.000   | MERCEDES-BENZ | OM 355/50N IBUS E PLATAFORMA                                                                                    | 701130             | 501090                    | 307360            |
| 128.000   | MERCEDES-BENZ | OM 355/6ONIBUS E.CAMINHAO PLATAFORMA O 370R                                                                     | 701131             | 501130                    |                   |
| 128.000   | MERCEDES-BENZ | OM355/6ACAMINHOES 1924A/1929                                                                                    | 701170             | 501090                    | 307360            |
| 128.000   | MERCEDES-BENZ | OM457LA                                                                                                         | 703740             | 501120                    | 301120            |
| 128.000   | MERCEDES-BENZ | MOTOR OM 447LA USA /OM 449LA-475.989 /OM 447LA-476.977 APOS 1995 OBS :COM TOP BRAKE /MOTOR No 476.979 EM DIANTE | 704530             | 501121                    | 301110            |
| 128.000   | MERCEDES-BENZ | MOTOR OM 457LA                                                                                                  | 706210             | 501122                    | 301120            |
| 128.000   | MERCEDES-BENZ | 17.75-1 MOTOR OM 457LA                                                                                          | 709380             | 501122                    | 301120            |
| 130.000   | DAF           | DKSE/DKS/KAV/DXXE/DKZ 1160                                                                                      | 700030             | 500030                    |                   |
| 130.000   | DAF           | DHS-DKZ 1160 139-260KW                                                                                          | 708520             | 510940                    |                   |
| 130.000   | DETROIT       | DKS 325-340-360-380, FA-FAR-FAT-FT-2800 S60 (15:1)                                                              | 707060             | 504130                    | 307740            |
| 130.000   | DETROIT       | S60 (15:1)                                                                                                      | 707060             | 504130                    | 307750            |
| 130.000   | DETROIT       | S60 (15:1)                                                                                                      | 707070             | 504130                    | 307750            |
| 130.000   | DETROIT       | S60 (16.5:1)                                                                                                    | 707080             | 504130                    | 307750            |
| 130.000   | KOMATSU       | 4D130                                                                                                           | 708920             | 511580                    | 308920            |
| 130.180   | VOLVO         | TD 122 F/FS/FRNL 12-360                                                                                         | 701870             | 501870                    | 301870            |
| 130.180   | VOLVO         | MOTOR TD 123 EDC                                                                                                | 708200             | 508220                    | 307760            |
| 131.000   | VOLVO         | D12 C/B/D/99->05 FH12 380CV 03                                                                                  | 701880             | 501880                    | 301880            |
| 131.000   | Volvo         | MOTOR MD13 Euro V /D13A                                                                                         | 709400             | 504811                    | 309550            |
| 133.000   | NISSAN        | Euro I Ve V PE6 CB300/RB 300/CK30/CK31/CV 31                                                                    | 708800             | 506830                    |                   |

| Bore<br>(mm) | Application | Motor Engine                                                                                                                      | WELLFAR No.<br>Piston | WELLFAR No.<br>PistonRingSet | WELLFAR No.<br>Liner |
|--------------|-------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------|----------------------|
| 135.000      | HINO        | EF500 154 59CC TURCK KB5 00 D/ KS320/ ZM 102/ TC 541                                                                              | 708 620               | 511 070                      |                      |
| 135.000      | IVECO       | STRALIS EURO3 FTP CURSOR 13 13IVECO                                                                                               | 704 510               | 509 970                      | 3095 81              |
| 137.000      | CUMMINS     | Cummins ISX                                                                                                                       | 707 890               | 503 330                      | 3054 20              |
| 137.000      | HINO        | EK100 TRUCK TC 303 D/KF301D/ZM103 D/KB5 01D/KS321                                                                                 | 708 630               | 511 080                      |                      |
| 137.000      | HINO        | EF750 159 20CC TRACTOR HE/HH/TC                                                                                                   | 708 640               | 511 090                      |                      |
| 137.000      | IVECO       | 8210.42 Euro II IVECO                                                                                                             | 704 500               | 502 010                      |                      |
| 137.000      | IVECO       | 8210.02-13.797CAMINHAO FIAT                                                                                                       | 700 950               | 500 950                      |                      |
| 137.160      | CATERPILLAR | 340 6B/3 406DITA                                                                                                                  | 702 760               | 502 410                      | 3020 50              |
| 137.160      | CATERPILLAR | D341 2                                                                                                                            | 702 800               | 502 410                      | 3020 50              |
| 137.160      | CATERPILLAR | 340 6/3408/3 412                                                                                                                  | 705 270               | 502 410                      | 3020 50              |
| 137.160      | CATERPILLAR | 340 6B/3 408/3412                                                                                                                 | 705 280               | 502 410                      | 3020 50              |
| 137.160      | CATERPILLAR | 340 6B/3 406C Truck                                                                                                               | 705 290               | 502 410                      | 3020 50              |
| 139.000      | HINO        | F17 C Truck FS/FR/RU/FN                                                                                                           | 708 650               | 511 100                      |                      |
| 139.700      | CUMMINS     | N14                                                                                                                               | 701 830               | 504 050                      | 3054 00              |
| 139.700      | CUMMINS     | N14                                                                                                                               | 701 840               | 504 050                      | 3054 00              |
| 139.700      | CUMMINS     | NT8 55                                                                                                                            | 701 970               | 504 050                      | 3054 00              |
| 139.700      | CUMMINS     | NT8 55                                                                                                                            | 701 970               | 504 050                      | 3054 10              |
| 139.700      | CUMMINS     | G855 CM5 58, G 855, N14 CELECT, GTA855 CM558 (CM23 58) G 101, N14 MECHANICAL, N14 CELECT PLUS, QSNT14 CM876 N 102, QSN14 NH/NT855 | 702 950               | 504 050                      | 3054 00              |
| 139.700      | CUMMINS     | NH/NT855                                                                                                                          | 702 980               | 505 490                      | 3054 00              |
| 139.700      | CUMMINS     | NH/NT855                                                                                                                          | 702 980               | 505 491                      | 3054 10              |
| 139.700      | CUMMINS     | NH/NT855                                                                                                                          | 702 990               | 503 360                      | 3054 00              |
| 139.700      | CUMMINS     | NH/NT855                                                                                                                          | 702 990               | 503 360                      | 3054 10              |
| 139.700      | CUMMINS     | N14                                                                                                                               | 707 170               | 504 050                      | 3054 00              |
| 139.700      | CUMMINS     | NT8 55                                                                                                                            | 708 320               | 503 340                      |                      |
| 139.700      | CUMMINS     | NTA855                                                                                                                            | 708 330               | 505 491                      |                      |
| 142.000      | MITSUBISHI  | 8DC11 KS/FUSO/FC-FV                                                                                                               | 708 780               | 506 800                      |                      |
| 145.000      | FIAT/IVECO  | 8280.42S.350                                                                                                                      | 709 700               | 511 000                      | 3097 60              |
| 150.000      | Other       |                                                                                                                                   | 709 310               | 501 900                      | 3095 60              |

| WELLFAR No.<br>Piston | REF. No.                                                                      | Bore<br>(mm) | Application | Motor Engine                                                                                             |
|-----------------------|-------------------------------------------------------------------------------|--------------|-------------|----------------------------------------------------------------------------------------------------------|
| 700020                | P9086                                                                         | 92.00        | ASIA        | MOTOR 2700 CC TOPIC                                                                                      |
| 700030                |                                                                               | 130.00       | DAF         | DKSE/DKS/KAV/DXXE/DKZ 1160                                                                               |
| 700040                | 2136310(Mahle)<br>/681047(OE)/683163(OE)/94448600(K<br>S)/93962600(KS)/E65021 | 130.00       | DAF         | XF 95;WS225/259/282                                                                                      |
| 700050                |                                                                               | 130.00       | DAF         | VW 295                                                                                                   |
| 700060                |                                                                               | 130.00       | DAF         | WS 282                                                                                                   |
| 700070                | 193991/144 K00800                                                             | 130.00       | DAF         | 3300                                                                                                     |
| 700080                | 193052                                                                        | 130.00       | DAF         | 2800                                                                                                     |
| 700090                | KK1Y0-11-SBZ                                                                  | 71.00        | KIA         | 471PRIDE                                                                                                 |
| 700110                | 13101-75010                                                                   | 86.00        | TOYOTA      | 1RZ                                                                                                      |
| 700150                | 13101-58040                                                                   | 102.00       | TOYOTA      | 14B, BANDEIRANTE 3.7                                                                                     |
| 700160                | 51025117358(OE)/2290600(MAHLE)                                                | 128.00       | MAN         | D2866 LF41 42                                                                                            |
| 700170                | 51025010964(OE)/2289800(MAHLE)                                                | 128.00       | MAN         | D2866 LF31 32 36 39                                                                                      |
| 700180                | 90578600(KS)/228 31 00(MAHLE)                                                 | 128.00       | MAN         | D2866 LF14 15 16                                                                                         |
| 700190                | P1835                                                                         | 76.00        | FIAT        | FIASA 1.5 ALC/1.3 GAS ALC.E-201 UNO FIORINO                                                              |
| 700210                | P1902                                                                         | 76.00        | FIAT        | FIASA 1.05/1.3TOP,GLS,OGGI,147                                                                           |
| 700220                | P1959                                                                         | 76.00        | FIAT        | FLASA 1.5E 201PREMIO,ELBA,FIORINO CARBURADOS                                                             |
| 700230                | P2327                                                                         | 76.00        | FIAT        | FIASA 1.3 MPIPALIO/UNO-GAS-EXPOR                                                                         |
| 700240                | P2484                                                                         | 76.00        | FIAT        | FLASA 1.0 ALC.                                                                                           |
| 700250                | P1886                                                                         | 76.10        | FIAT        | FIASA 1.3D1300 DIESEL                                                                                    |
| 700270                | 1105182/1105231                                                               | 91.00        | MITSUBISHI  | 4G22D                                                                                                    |
| 700280                | P9213                                                                         | 83.00        | FIAT        | 2.4 20VGASOLINA,MAREA                                                                                    |
| 700300                | P1929                                                                         | 84.00        | FIAT        | 2.0 16V GASINJECAO TEMPRA.NACIONAL                                                                       |
| 700310                | P2280                                                                         | 84.00        | FIAT        | 2.0 8V GASINJECAO TEMPRA,NACIONAL                                                                        |
| 700320                | P1928                                                                         | 84.00        | FIAT        | 2.0 8V ALCCARBURADOTEMPRA                                                                                |
| 700330                | P2410                                                                         | 84.00        | FIAT        | FIAT 2.0 8V ALC.<br>8V ALC. CARBURADO TEMPRA                                                             |
| 700340                | P1975                                                                         | 86.40        | FIAT        | SEVEL 1.6PREMIO,ELBA/UNO 1.6R                                                                            |
| 700350                | P1974                                                                         | 86.40        | FIAT        | SEVEL 1.6 IE GAS. PREMIO /ELBA /UNO(SEVEL) /UNO 1.6 /PREMIOCS<br>/PREMIO SL /PREMIOCSL /ELBA S /ELBA CSL |
| 700360                | P9016                                                                         | 86.40        | FIAT        | SEVEL 1.6<br>16V GAS. PALIO WEEKEND /SIENA (-> 2.000), BRAVA (2.000 -> 2001)                             |
| 700450                | P9164                                                                         | 80.60        | FORD        | 1.8 16V DOHCMONDEO,ESCORT,FIESTA                                                                         |
| 700490                | P9085                                                                         | 82.50        | FORD        | 1.8 DIESELFiesta,ESCORT,ORION                                                                            |
| 700500                | P9165                                                                         | 84.80        | FORD        | 2.0 16V ZETECR4 16V 2.000CC                                                                              |
| 700510                | A1608261                                                                      | 79.00        | FORD        | New Fiesta 1.6 16v                                                                                       |
| 700520                |                                                                               | 79.00        | FORD        | 1.5 16v Sigma engine                                                                                     |
| 700530                | P1950                                                                         | 102.00       | FORD        | MWM D229F11000/F13000/F19000                                                                             |

| WELLFAR No.<br>Piston | REF. No.                                     | Bore<br>(mm) | Application         | Motor Engine                                                    |
|-----------------------|----------------------------------------------|--------------|---------------------|-----------------------------------------------------------------|
| 700540                | P2387                                        | 103.00       | FORD                | 4.10NA/6.10NANEW HOLLAND F1000/CAMINHAO F4000                   |
| 700550                | P933                                         | 104.14       | FORD                | 6357-6357.2CAMINHAO F600/F750/F11000                            |
| 700570                | P1076                                        | 105.00       | FORD                | D226/4                                                          |
| 700580                | P1096                                        | 111.76       | FORD                | TRATOR ,FNH 256NACURSO CURTO TRATOR 5600/5610                   |
| 700590                | P1733                                        | 111.76       | FORD                | CARGO 6.6LNA FNH C 1215/1415/1615                               |
| 700600                |                                              | 111.76       | FORD                | DIESELDOVER 4185 CM3 TRATOR                                     |
| 700610                | 505966                                       | 111.76       | FORD                | DIESELDOVER BSD333H,PD,6Y                                       |
| 700620                |                                              | 111.76       | FORD                | DIESELDOVER BSD333H,PD,6Y                                       |
| 700630                | 5284442                                      | 114.00       | CUMMINS             | ISC8.3                                                          |
| 700640                | 3919566/3919929/E21750                       | 114.00       | CUMMINS             | C8.3/ISC CM2150                                                 |
| 700670                | FE01-23-200                                  | 86.00        | MAZDA               | FE 2.0L                                                         |
| 700680                | P9020/97340810/<br>97340830/97340800         | 79.00        | GM                  | 1.6LC16NE. CORSA MPFI                                           |
| 700690                | 0259-23-200                                  | 68.00        | MAZDA               | FAMILIA 1000 FPB SPA55B TRUCK BPA55, BPB55                      |
| 700701                | H602-23-200                                  | 78.00        | MAZDA               | NA-II 1.6L                                                      |
| 700730                | P1147                                        | 82.00        | GM                  | 1.4LCHEVETTE, MARAJÓ                                            |
| 700740                | P1719                                        | 82.00        | GM                  | 1.6L "S"CHEVETTE, MARAJÓ CHEVY 500-1987                         |
| 700750                | P1250                                        | 82.00        | GM                  | 1.6L CHEVETTE, MARAJÓ                                           |
| 700760                | P1261                                        | 84.80        | GM                  | 1.8LMONZA 84/86, HATCH BACK,SL/SLE                              |
| 700800                | P1600                                        | 86.00        | GM                  | 2.0LGERACAO MONZA, APOS 87                                      |
| 700840                | P9074                                        | 86.00        | GM                  | 2.0L16VGAS.X20EV/VECTRA                                         |
| 700860                | P9123                                        | 87.50        | GM                  | 2.4LGASOLINA S10, BLAZER,8V                                     |
| 700880                | P2157                                        | 93.00        | GM                  | 6.07TSPRINT PICK-UP SILVERADO                                   |
| 700890                | P1097/97020800/E57200                        | 98.48        | GM/CHRYSLER/PERKINS | 4236PICK-UP D-10 D20,CAMINHAO D40                               |
| 700900                | P1172                                        | 98.48        | GM                  | PERKINS Q20B6354CAMINHAO D11000/D13000/D19000                   |
| 700910                | P1684                                        | 98.48        | GM                  | PERKINS TQ20B4236PICK-UP TURBO                                  |
| 700960                | P9094/OK770-11-SAO                           | 86.00        | KIA                 | 2.2LASPIRADO,BESTA HURICANE                                     |
| 700970                | P9095/OK054-11-102                           | 86.00        | KIA                 | 2.2LASPIRADO, BESTA MAGMA                                       |
| 701000                | P1049/1437371049/0044510/E48100<br>/40236600 | 97.00        | MERCEDES-BENZ       | MOTOR OM 314 (4 CIL.)/OM352 (6 CIL.)/ OM 314 /OM 352 - CAMINHAO |
| 701020                | P1087/E48130                                 | 97.00        | MERCEDES-BENZ       | MOTOR OM 314 (4CIL.)/ OM352 (6 CIL.)                            |
| 701030                | P1195/E48300                                 | 97.00        | MERCEDES-BENZ       | MOTOR OM 352A 16:1                                              |
| 701031                | P1195                                        | 97.00        | MERCEDES-BENZ       | MOTOR OM 352A 16:1                                              |
| 701040                | P1475/0027900/E48510/93831600                | 97.50        | MERCEDES-BENZ       | MOTOR OM 364A CAMINHAO 912/MOTOR OM 366A / MOTOR OM 366LA       |
| 701050                | P1807/E48410/0028000/1437371807              | 97.50        | MERCEDES-BENZ       | OM364;CAMINHAO 709 MOTOR OM 366                                 |
| 701051                | P1807                                        | 97.50        | MERCEDES-BENZ       | OM364/ OM366CAMINHAO 709/ CAMINHAO 1214/1614 ONIBUS 1315/1115   |

| WELLFAR No.<br>Piston | REF. No.                                            | Bore<br>(mm) | Application        | Motor Engine                                                                                                                                               |
|-----------------------|-----------------------------------------------------|--------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 701060                | P2246/0028100/E48550/3900370401/3900370501/99443600 | 97.50        | MERCEDES-BENZ      | MOTOR OM 366A/OM364A<br>MOTOR OM 366LA                                                                                                                     |
| 701061                | P2246/0028100/E48550/3900370401/3900370501/99443600 | 97.50        | MERCEDES-BENZ      | MOTOR OM 366A/OM364A<br>MOTOR OM 366LA                                                                                                                     |
| 701070                | P9088/0039700/94971600/E48980/9060378101=2243842    | 102.00       | MERCEDES-BENZ      | 18:1<br>OM904/906LA                                                                                                                                        |
| 701080                | P9224/E48690/001 PI 00109<br>000/40180610           | 106.00       | MERCEDES-BENZ      | MOTOR OM 924/926 4800/7200<br>Axor 1933 e 2533, Ônibus O500                                                                                                |
| 701090                | P1060/0036500/92582600/E48700                       | 128.00       | MERCEDES-BENZ      | OM355/6ACAMINHOES 1924A/1929 Turbo                                                                                                                         |
| 701100                |                                                     | 128.00       | MERCEDES-BENZ      | OM355/6LACAMINHOES LS 1934                                                                                                                                 |
| 701110                | P1894/0038700/E48930                                | 128.00       | MERCEDES-BENZ      | OM447LACAMINHAO LS1935/LS1941 476.980/MOTOR OM 447LA/MOTOR OM 449A/MOTOR OM 449LA                                                                          |
| 701120                | P2395/87-115800-00/E48990/005 2500                  | 128.00       | MERCEDES-BENZ      | OM 457 LA Euro 2 LA INJECAO ELETRONICA L1938/LS1938                                                                                                        |
| 701130                | P1788/ E48800                                       | 128.00       | MERCEDES-BENZ      | OM 355/5ON IBUS E PLATAFORMA                                                                                                                               |
| 701150                |                                                     | 91.10        | MITSUBISHI/HYUNDAI | 4D56 (R)                                                                                                                                                   |
| 701160                | 13101-54070                                         | 92.00        | TOYOTA             | 2L II 2L New                                                                                                                                               |
| 701170                | 0035400/93568600                                    | 128.00       | MERCEDES-BENZ      | OM355/6ACAMINHOES 1924A/1929                                                                                                                               |
| 701190                | 12010-83W11/<br>12010-83W13                         | 89.00        | NISSAN             | Z24 Z24I                                                                                                                                                   |
| 701200                | 12010-43G12                                         | 96.00        | NISSAN             | TD27                                                                                                                                                       |
| 701210                | P9267                                               | 69.00        | RENAULT            | MOTOR D4D 1.0L 16V FLEX                                                                                                                                    |
| 701220                | 004 15 00                                           | 90.00        | MERCEDES-BENZ      | OM 401/02/03/04/07/09/21/22                                                                                                                                |
| 701230                |                                                     | 90.00        | MERCEDES-BENZ      | OM 401/02/03/04/07/09/21/22                                                                                                                                |
| 701290                | P9113/0617600                                       | 127.00       | SCANIA             | DC12SERIE 4 360 E 400CV                                                                                                                                    |
| 701300                | P9119/0610300/E76670                                | 127.00       | SCANIA             | DC12SERIE 4 ARTICULADO 420 CV                                                                                                                              |
| 701400                | 13101-0C020                                         | 95.00        | TOYOTA             | 2TR-FE                                                                                                                                                     |
| 701410                | P9101/<br>13101-54100                               | 96.00        | TOYOTA             | 3LHLUX 2800CC                                                                                                                                              |
| 701430                | 23410-22612                                         | 75.50        | HYUNDAI            | G4EK                                                                                                                                                       |
| 701440                | 1817178C2                                           | 101.85       | NAVISTAR           | DT360 5.9L E/S/N 90976<br>360 CID (5.9L) DT360 INTERNATIONAL DIRECT INJECTION DIESEL ENGINE (1987-1995)<br>DT466 7.6L Electronic 175-215hp E/S/N = 1194039 |
| 701460                | 1836321C1                                           | 116.51       | NAVISTAR           |                                                                                                                                                            |
| 701480                | 1847683C2                                           | 116.50       | NAVISTAR           | MaxForce                                                                                                                                                   |
| 701490                | 616300                                              | 115.00       | SCANIA             | DS9.01 / DS9.02 / DS 9.04<br>DSC 9.01 / DSC 9.02                                                                                                           |
| 701530                | P1806                                               | 77.00        | VW                 | 1.6L CHTE MAXALCOOL, GOL CL/VOYAGE CL, PARATI CL                                                                                                           |
| 701560                | P1462                                               | 81.00        | VW                 | AP 1.8PASSAT GTS.SANTANA                                                                                                                                   |
| 701630                | P1919/ E70870                                       | 82.50        | VW                 | AP 2.0INJECAO COL GTI, SANTANA, LOGUS                                                                                                                      |
| 701640                | E70010                                              | 83.00        | VW                 | 1.2L BIG BORE                                                                                                                                              |
| 701660                | E70160                                              | 85.50        | VW                 | AR 1.6GAS.REFRIGERADO AR                                                                                                                                   |
| 701700                |                                                     | 100.00       | DEUTZ              | FL 511 V5                                                                                                                                                  |
| 701710                | P1349                                               | 87.00        | VW                 | AR 1.6GAS. REFRIGERADO AR                                                                                                                                  |
| 701720                |                                                     | 88.00        | VW                 | 1850CCGAS. REFRIGERADO AR                                                                                                                                  |

| WELLFAR No.<br>Piston | REF. No.                 | Bore<br>(mm) | Application | Motor Engine                                                                                |
|-----------------------|--------------------------|--------------|-------------|---------------------------------------------------------------------------------------------|
| 701730                | P9089                    | 88.00        | VW          | AR 1.7GAS.REFRIGERADO AR 1678CC                                                             |
| 701740                | P9001                    | 90.50        | VW          | AR 1.8GAS.REFRIGERADO AR 1775CC                                                             |
| 701750                | P9006                    | 90.50        | VW          | 2110CCGAS. REFRIGERADO AR                                                                   |
| 701760                | P9003                    | 92.00        | VW          | AR 1.8GAS.REFRIGERADO AR                                                                    |
| 701770                | P9004                    | 94.00        | VW          | 2300CCGAS.REFRIGERADO AR                                                                    |
| 701780                | P9002                    | 94.00        | VW          | AR 1.9GAS. REFRIGERADO AR                                                                   |
| 701790                | P1338/93581800/E57240    | 98.48        | VW          | PERKINS 4.236CAMINHAO 6-80/6-90                                                             |
| 701800                | P1794                    | 102.00       | VW          | MWM D-22912-140/14-140 CAMINHAO                                                             |
| 701810                | P2180                    | 102.00       | VW          | MWM D-229/6CAMINHAO 6-90/7-90                                                               |
| 701860                | P1730/0377610/E71000     | 120.65       | VOLVO       | MOTOR TD 101 F/G TD 101G / TD101G-F10 /N10 280cv 81-86 /TD101F-F10 /N10 86/06.86 /N10 300cv |
| 701870                | P1860/E1063              | 130.18       | VOLVO       | TD 122F/FS/FRNL 12-360                                                                      |
| 701880                | 0385600/0385690/40338600 | 131.00       | VOLVO       | D12 C/B/D/99->05FH12 380CV 03                                                               |
| 701890                | P2104                    | 103.00       | FORD        | 4.10T NEW HOLLAND PICK-UP F1000                                                             |
| 701900                |                          | 130.00       | DAF         | DKX/DKXE/DKZ/ATI 1160                                                                       |
| 701910                |                          | 130.00       | DAF         | MOTOR DIESEL DKX/DKZ                                                                        |
| 701920                | 2-44200-50022            | 68.70        | FORD        | 1.0 8V ZETEC ROCAM                                                                          |
| 702000                | P2463/ E25400            | 70.00        | FIAT        | FIRE 1.0 8V GAS.<br>1000 UNO, PALIO, SIENA                                                  |
| 702010                | P2464/ E25410            | 70.00        | FIAT        | SIENA/PALIO 1.0 16v FIRE                                                                    |
| 702020                | P9190/ E25890            | 70.00        | FIAT        | PALIO/STRADA 1.0 8V FIRE FLEX                                                               |
| 702030                | P2462/ E25460            | 70.80        | FIAT        | SIENA/PALIO/DOBLO 1.3 16v FIRE                                                              |
| 702040                | P9122/ E25450            | 70.80        | FIAT        | FIRE 1.3 8V GAS.<br>SIENA, PALIO, PALIO WEEKEND, STRADA                                     |
| 702050                | P9222/ E25340/642072     | 72.00        | FIAT        | FIRE 1.4 8V FLEX<br>Idea ELX, Palio ELX, Punto ELX, Weekend ELX, Siena ELX                  |
| 702060                | P2328/ E25210            | 76.00        | FIAT        | GAS.PALIO/ELBA 1.5 FIASA MPI                                                                |
| 702070                | P1638/ E25020            | 76.00        | FIAT        | GAS.UNO/PREMIO 1.5 FIASA                                                                    |
| 702080                | P1792/ E25100            | 76.00        | FIAT        | GAS.UNO 1.0 FIASA                                                                           |
| 702090                | P2442/ E25200            | 76.00        | FIAT        | GAS.PALIO 1.0 FIASA MPI                                                                     |
| 702100                | P9192/ E59560/642268     | 68.70        | FORD        | KA/FIESTA 1.0 8V ZETEC ROCAM                                                                |
| 702110                | P9288/ E59580            | 68.70        | FORD        | KA/FIESTA 1.0 8V FLEX ROCAM                                                                 |
| 702130                | P2092                    | 70.31        | FORD        | GAS.GOL/ESCORT HOBBY 1.0 AE                                                                 |
| 702140                | P930                     | 75.30        | FORD        | MOTOR 1.4 CHT<br>GAS. CORCEL I E II /BELINA IE II APOS 72                                   |
| 702150                | P1806                    | 77.00        | FORD        | ALC.CHT E-MAX/ESCORT/PAMPA 1.6                                                              |
| 702160                | P1875/E59300             | 77.00        | FORD        | GAS. E-MAX/ESCORT/PAMPA 1.6 CHT                                                             |
| 702170                | P9199/ E59570            | 82.07        | FORD        | ESCORT/FIESTA/KA 1.6 8V HCS SOHC ZETEC ROCAM                                                |
| 702180                | P9301/ E59840            | 82.07        | FORD        | FORD ZETEC ROCAM 1.6 FLEX                                                                   |

| WELLFAR No.<br>Piston | REF. No.                                                       | Bore<br>(mm) | Application | Motor Engine                                                                                   |
|-----------------------|----------------------------------------------------------------|--------------|-------------|------------------------------------------------------------------------------------------------|
| 702200                | P1919/ E70870                                                  | 82.50        | FORD        | MOTOR 2.0 AP GAS 2000<br>ESCORT XR3 2.0i/ VERSALLES GHIA 2.0i/ ROYALLES 2.0i/ VERONA 2.0i      |
| 702210                | P9186                                                          | 71.10        | GM          | CELTA/CORSA 1.0 8V VHC SOHC                                                                    |
| 702220                | P9291/ E14790                                                  | 71.10        | GM          | MOTOR 1.0L SOHC Flex 1000<br>Corsa / Celta / Prisma Familia I Gen III Flex                     |
| 702230                | P9266                                                          | 80.50        | GM          | MONTANA/CORSA/MERIVA 1.8 SOHC GAS.                                                             |
| 702240                | P9300                                                          | 86.00        | GM          | VECTRA/ASTRA/ZAFIRA 2.0 8V FAMILIA II FLEX                                                     |
| 702260                | P9115                                                          | 91.10        | MITSUBISHI  | 2.5LPICK-UP L200,4D56 TURBINADO                                                                |
| 702270                | 350798(AE)                                                     | 91.10        | MITSUBISHI  | 4D56L200 HPE                                                                                   |
| 702300                | P9226                                                          | 79.50        | RENAULT     | K4M                                                                                            |
| 702320                | 94442600(KS)                                                   | 82.70        | RENAULT     | F3R 722/733/791/796                                                                            |
| 702350                | MD377962                                                       | 91.10        | MITSUBISHI  | 4D56T (L/R) L200 HPE/SPORT STD                                                                 |
| 702360                | MD304835A                                                      | 91.10        | MITSUBISHI  | 4D56 L200 TB MIKE STD CONICO                                                                   |
| 702420                | E21145/3946153(STD)/3800781(STD)/<br>3943708(STD)/3942662(STD) | 102.00       | CUMMINS     | ISBE CM2150, ISD4.5 CM2150, 4B3.9, QSB6.7 M CM2250, ISF3.8<br>CM2220 F103,6BT5.9               |
| 702450                | P9131/ E70505                                                  | 67.11        | VW          | EA111RSH/GOL 1.0 8V AT                                                                         |
| 702460                | P9132/ E70555                                                  | 67.11        | VW          | EA111RSH 1.0 16V AT                                                                            |
| 702470                | P9290/ E70690                                                  | 67.11        | VW          | MOTOR 1.0 8V AT FLEX(48Kw)                                                                     |
| 702480                | P2343/ E70500                                                  | 67.11        | VW          | MOTOR AT 1.0L 8V GAS. 1000<br>EA 111 - GOL (ALTO TORQUE) MI                                    |
| 702490                | P2409/ E70550                                                  | 67.11        | VW          | MOTOR AT 1.0L 16V GAS. 1000 10,8:1<br>EA 111 - GOL (ALTO TORQUE),PARATI/GOL (TC=11,2:1)        |
| 702500                | P9133                                                          | 76.50        | VW          | GOLF/AUDI A3/POLO 1.6 EA111 FLEX                                                               |
| 702510                | P&A1083/ S70020                                                | 77.00        | VW          | MOTOR AR 1.3L GAS.1300 6,8:1/ MOTOR AR 1.3L GAS.1300<br>6,8:1REFRIGERADO AR TODOS (EXCETO GOL) |
| 702520                | P1478/ E70650                                                  | 81.00        | VW          | MOTOR AP 1.6L ÁLC. 1600 12:1<br>AP600 APARTIR DO N° 00124 REFRIGERADO Á ÁGUA -PASSAT           |
| 702530                | P1495/ E70780                                                  | 81.01        | VW          | MOTOR AP 1.8L GAS. 1800 8,5:1<br>REFRIGERADO Á ÁGUA APÓS MOTOR NR. 003548 VOYAGE SUP.          |
| 702540                | P2437/<br>E70850/027107103511/97330820/97                      | 81.01        | VW          | MOTOR AP 1.8L Mi GAS. 1800<br>APÓS 1998 GOL /PARATI /SAVEIRO / POLO CLASSIC 99 /POINTER 95     |
| 702550                | 330810/97330800<br>P1494/ E70760                               | 81.01        | VW          | MOTOR AP 1.8L ÁLC. 1800 12,3:1<br>REFRIGERADO Á ÁGUA APÓS MOTOR NR. 038964 VOYAGE SUP.         |
| 702560                | P2436/ E70810                                                  | 81.01        | VW          | MOTOR AP 1.6L Mi 1600 10,2:1<br>GOL /PARATI /SAVEIRO (GAS.98->), GOL/PARATI                    |
| 702570                | P1479/ E70680                                                  | 81.01        | VW          | MOTOR AP 1.6L GAS. 1600 8,5:1<br>AP600 UN APARTIR DO N° 00124 REFRIGERADO ÁGUAPASSAT           |
| 702580                | P1853/ E70880                                                  | 82.50        | VW          | MOTOR AP 2.0L GAS. 2000 9,0:1<br>SANTANA /QUANTUM /VERSALLES CARBURADO 10/1989 EM DIANTE       |
| 702590                | P1852/ E70860                                                  | 82.50        | VW          | MOTOR AP 2.0L ÁLC. 2000 12,5:1<br>SANTANA /QUANTUM CARBURADO 10/1989 EM DIANTE                 |
| 702600                | P1007/E70060                                                   | 83.00        | VW          | MOTOR AR 1.5<br>GAS. REFRIGERADO AR TODOS                                                      |
| 702610                | P888/ E70150                                                   | 85.50        | VW          | MOTOR AR 1.6L GAS. 1600 7,2:1<br>REFRIGERADO AR ATÉ 84 SEDAN /KOMBI /GOL                       |
| 702620                | P9077                                                          | 85.50        | VW          | GAS.REFRIGERADO/KOMBI/GOL /SOMENTE PARA 1.6 AR                                                 |
| 702630                | P1622                                                          | 85.50        | VW          | GAS.REFRIGERADO/KOMBI 1.6 AR                                                                   |
| 702640                | P1623                                                          | 85.50        | VW          | ALC.REFRIGERADO/SEDAM 86/KOMBI 1.6 AR                                                          |
| 702650                | C4987914/4987914/5302254                                       | 114.00       | CUMMINS     | ISC CM2150,ISL8.9 CM2150 L110, ISC8.3 CM2250,                                                  |
| 702740                | 8N3182                                                         | 120.65       | CATERPILLER | MOTOR 3304/ 3306<br>TRATOR, MOTONIVELADORA,PA CARREGADEIRANUMBER                               |

| WELLFAR No.<br>Piston | REF. No.                                                           | Bore<br>(mm) | Application    | Motor Engine                                                                                                  |
|-----------------------|--------------------------------------------------------------------|--------------|----------------|---------------------------------------------------------------------------------------------------------------|
| 702750                | 8N3183                                                             | 120.65       | CATERPILLER    | 3304/3306                                                                                                     |
| 702760                | 9Y4004/3780509/2900017/1W9373/1W9372/20R1115/7E8929/8N1605/20R1116 | 137.16       | CATERPILLER    | 3406B/3406DITA                                                                                                |
| 702780                | 2M5558                                                             | 114.30       | CATERPILLER    | MOTOR D330 / D333 A/B<br>MOTOR VEICULAR 1670 MOTOR 333 A/B , D348                                             |
| 702790                | 8H2000                                                             | 114.30       | CATERPILLER    | D330                                                                                                          |
| 702800                | 9Y7212                                                             | 137.16       | CATERPILLER    | D3412                                                                                                         |
| 702810                | 1654262                                                            | 120.65       | CATERPILLER    | MOTOR 3306                                                                                                    |
| 702820                | 2W4831                                                             | 114.30       | CATERPILLER    | C3204 MOTOR 3200                                                                                              |
| 702830                | 7E4729                                                             | 114.30       | CATERPILLER    | MOTOR 3208                                                                                                    |
| 702840                | 9L7737                                                             | 114.30       | CATERPILLER    | MOTOR 3400                                                                                                    |
| 702860                | 3928673/E21380                                                     | 102.00       | CUMMINS        | 4BT,BTA, BTAA 3.9 / 6 BT, BTA, BTAA 5.9 3900 cc / 5900 c.c. - Perno Largo                                     |
| 702870                | 3907163/3802160/4991277/E21100                                     | 102.00       | CUMMINS        | 4BT,BTA, BTAA 3.9 / 6 BT, BTA, BTAA 5.9 3900 cc / 5900 c.c. / Early 1991 - Perno CortoA                       |
| 702890                | 3917707/3802263/E21850                                             | 114.00       | CUMMINS        | MOTOR 8,3L CT SERIE C (->2.000)<br>6CTAA300                                                                   |
| 702900                | 3919564/3923163/3802397/E21500                                     | 114.00       | CUMMINS        | MOTOR CT 8,3L APÓS 2000<br>6CT210HP                                                                           |
| 702910                | 3919565/3923164/3802398/E21610                                     | 114.00       | CUMMINS        | MOTOR CT 8,3L ATÉ 1991<br>6CT240HP                                                                            |
| 702920                | 3925878/3802601/E21940                                             | 114.00       | CUMMINS        | MOTOR SÉRIE C / CTA 8.3<br>6CT260HP                                                                           |
| 703000                | 6732-81-8100                                                       | 102.00       | KOMATSU        | S4D102                                                                                                        |
| 703010                | 6202-32-2130                                                       | 95.00        | KOMATSU        | 6D95                                                                                                          |
| 703020                | 6020-32-2110                                                       | 95.00        | KOMATSU        | 4D95                                                                                                          |
| 703030                | 6151-32-2110                                                       | 125.00       | KOMATSU        | 6D125                                                                                                         |
| 703040                | 6137-31-2112                                                       | 105.00       | KOMATSU        | 6D105                                                                                                         |
| 703060                | 4897935/3972880/4025072/E21520                                     | 102.00       | CUMMINS        | ISB6.7/4B3.9/ VW 23.250 E - Motor 5.9L 24V SOHV L6, VW 17.250 E Constellation, Ford Cargo 2628 E, VW 24.250 E |
| 703100                | (3919247+3901597+3901996) / (3920009+3901597+3901996)              | 114.00       | CUMMINS        | MOTOR CT 8,3L 6CTAA ATE 91                                                                                    |
| 703101                | (3919247+3901996) / (3920009+3901996)                              | 114.00       | CUMMINS        | MOTOR CT 8,3L 6CTAA ATE 91                                                                                    |
| 703110                | E21540/3973265/4933120/4955190                                     | 114.00       | CUMMINS        | MOTOR ISC-E<br>VW 19-320 Titan Constelation /                                                                 |
| 703120                | 3929161/3802657                                                    | 114.00       | CUMMINS        | Cargo 4532 E / VW 19-320 CNC<br>ISC8.3 CM2250                                                                 |
| 703140                | E21530/4025011/3972884/4897512/E21260/2243667(224-3667)、CL         | 102.00       | CUMMINS        | ISB6.7/4B3.9                                                                                                  |
| 703150                | 190308 P866                                                        | 73.00        | RENAULT        | 1300LR12/R15                                                                                                  |
| 703160                | P1941                                                              | 75.80        | RENAULT        | 1400LE6J/E7J GAS                                                                                              |
| 703180                |                                                                    | 75.00        | PEUGEOT        | TU3JP<br>106/205/206/306/307                                                                                  |
| 703260                | 0398100                                                            | 83.00        | PEUGEOT        | B2A (XU52C/K) 309/405                                                                                         |
| 703330                | 504065672/1931021                                                  | 104.00       | FORD           | Ford<br>Tractor<br>Serie: 35                                                                                  |
| 703350                | 1930206                                                            | 104.00       | FORD           | Tractor<br>Serie: 90                                                                                          |
| 703360                | 99458472                                                           | 104.00       | FORD           | 130-90, 130-90DT, 140-90, 85-90, 85-90DT<br>Tractor                                                           |
| 703370                | 652137、P2257/E57430                                                | 101.05       | MASSEY/PERKINS | MOTOR P4000 NA<br>Massey                                                                                      |



| WELLFAR No.<br>Piston | REF. No.                    | Bore<br>(mm) | Application                    | Motor Engine                                                                       |
|-----------------------|-----------------------------|--------------|--------------------------------|------------------------------------------------------------------------------------|
| 703380                |                             | 100.00       | MASSEY                         | Maxion Intl. Brasil 1006.6T Massey Tractor<br>Serie: 200 / Serie: 400/ Serie: 600  |
| 703390                | D4NN6108AA/81846014/506158  | 111.76       | FORD                           | Ford Tractor<br>Serie: 00 5600, 5900, 6600, 6700,                                  |
| 703400                | 23529367/23516681           | 130.00       | DETROIT                        | Serie: 000 5000,<br>S60                                                            |
| 703460                | 87803385                    | 111.76       | Case IH/Steyr/FORD/NEW HOLLAND |                                                                                    |
| 703500                |                             | 79.00        | GM                             | MOTOR 1.6L EXCELLE                                                                 |
| 703520                | P9191                       | 70.80        | FIAT                           | FIAT FIRE 1.3 8v FLEX MEDIDA                                                       |
| 703530                | P2141/E14140                | 71.10        | GM                             | GM CORSA 1.0 EFI/MPFI MEDIDA                                                       |
| 703550                | 23410-42000                 | 91.10        | MITSUBISHI                     | 4D55T (D4BA)                                                                       |
| 703560                | K6Zi-11-SAO                 | 94.50        | KIA                            | JS/K2700                                                                           |
| 703570                | P9115/E195010               | 91.10        | MITSUBISHI                     | 4D56T (D4BX)                                                                       |
| 703580                | 96081975                    | 76.50        | DAEWOO                         | CELIO A15DM                                                                        |
| 703590                | 0230010-00                  | 76.50        | DAEWOO                         | NUBRIA                                                                             |
| 703600                | P9210                       | 100.40       | FORD                           | RANGER/EXPLORE 4.0(V6)                                                             |
| 703610                | P1178                       | 91.48        | FORD                           | MOTOR 4203<br>NEW HOLLAND TRATOR 1960-1965                                         |
| 703620                | P1096                       | 111.76       | FORD                           | CURSO CURTO TRATOR 5600/5610 FNH 256 NA                                            |
| 703630                | P1770                       | 111.80       | FORD                           | FNH 201/268 NA 3.3/4.4 TRATOR 4610/6610                                            |
| 703670                | 518258/741335M91            | 79.38        | MASSEY/PERKINS                 | A4.107 - Perkins                                                                   |
| 703680                | 23410-42500                 | 91.10        | HYUNDAI                        | D4BH (L/R)                                                                         |
| 703730                | P2172/0051000/E48020        | 115.00       | MERCEDES-BENZ                  | OM360                                                                              |
| 703740                |                             | 128.00       | MERCEDES-BENZ                  | OM457                                                                              |
| 703750                | E1ADDN6110L/81710365/518265 | 100.00       | FORD                           | 220 - FORD New Holland                                                             |
| 703760                |                             | 81.00        | MASSEY                         | 20C                                                                                |
| 703770                | 518260/18841001M91          | 84.10        | MASSEY                         | 23C - MASSEY                                                                       |
| 703790                |                             | 98.42        | CASE IH                        | D155, D206,D310 - IH                                                               |
| 703800                | 739845M91/538939            | 88.92        | MASSEY/PERKINS                 | A3.144,A4.192-Perkins                                                              |
| 703810                | B3367/516156                | 100.00       | CASE IH                        | D268 - IH                                                                          |
| 703820                | D4NN6108L/81845870/514674   | 106.68       | FORD                           | Ford Tractor<br>Serie: 00 3100, 3300, 3600 / Serie: 000 3000, 5000 /Serie: 10 3310 |
| 703830                |                             | 100.00       | CASE IH                        | D246-IH                                                                            |
| 703840                | D7NN6108A/83913727/518416   | 111.76       | FORD                           | BSD666T-FORD New Holland, BSD444T                                                  |
| 703850                | 89206                       | 98.48        | MASSEY/PERKINS                 | A4.212-Perkins                                                                     |
| 703860                | ME052809                    | 130.00       | MITSUBISHI                     | 6D22AT                                                                             |
| 703870                | ME062408                    | 135.00       | MITSUBISHI                     | 8DC9                                                                               |
| 703880                |                             | 135.00       | MITSUBISHI                     | 8DC92A                                                                             |
| 703890                | ME090132/ME090134           | 135.00       | MITSUBISHI                     | 8DC81                                                                              |

| WELLFAR No.<br>Piston | REF. No.                                                 | Bore<br>(mm) | Application | Motor Engine                                                                              |
|-----------------------|----------------------------------------------------------|--------------|-------------|-------------------------------------------------------------------------------------------|
| 703900                |                                                          | 91.10        | MITSUBISHI  | 4D56T2                                                                                    |
| 703910                |                                                          | 91.10        | MITSUBISHI  | 4D56 OLD                                                                                  |
| 703920                |                                                          | 95.00        | MITSUBISHI  | 4D95                                                                                      |
| 703930                |                                                          | 95.00        | MITSUBISHI  | S6D95                                                                                     |
| 703940                |                                                          | 102.00       | MITSUBISHI  | S6D102                                                                                    |
| 703950                | 34317-10200                                              | 102.00       | MITSUBISHI  | S6KT                                                                                      |
| 703960                |                                                          | 105.00       | MITSUBISHI  | S6D105                                                                                    |
| 703970                |                                                          | 125.00       | MITSUBISHI  | S6D125                                                                                    |
| 703980                |                                                          | 100.00       | MITSUBISHI  | 4D31/6D31                                                                                 |
| 703981                | ME012858                                                 | 100.00       | MITSUBISHI  | 4D31T New/6D31T                                                                           |
| 703990                |                                                          | 104.00       | MITSUBISHI  | 4D32/6D32                                                                                 |
| 704000                |                                                          | 137.00       | HINO        | EF750                                                                                     |
| 704100                |                                                          | 102.00       | CATERPILLER | 6BD1                                                                                      |
| 704170                |                                                          | 125.00       | DEUTZ       | FL413                                                                                     |
| 704210                | 8-94152-712-1                                            | 93.00        | ISUZU       | 4JA1                                                                                      |
| 704220                | 8-94152-711-0                                            | 93.00        | ISUZU       | 4JB1                                                                                      |
| 704230                | 8-94340-620-2                                            | 93.00        | ISUZU       | 4JB1T                                                                                     |
| 704360                | P1333/E70700                                             | 76.50        | VW          | MOTOR 1.6 D<br>1600                                                                       |
| 704370                | P2389/E14145                                             | 71.10        | GM          | MOTOR 1.0L 8V GAS. 1000 9,4:1<br>CORSA MPFI                                               |
| 704380                | P1921                                                    | 86.00        | GM          | Gas; Monza EFI/MPFI<br>Kadette GSI; Omega GLS, Vectra GLS                                 |
| 704390                | P1615/E14240                                             | 84.80        | GM          | MOTOR 1.8L GAS. 1800 8,8:1<br>FASE II MONZA APÓS 06/86 - KADETT /IPANEMA DE 89 EMDIANTE C |
| 704400                | P1618/E14250                                             | 86.00        | GM          | MOTOR 2.0L ÁLC. 2000 12,0:1<br>2a GERAÇÃO - MONZA SR/CLASSIC APÓS 87 APÓS                 |
| 704410                | P1617/E14230                                             | 84.80        | GM          | MOTOR 1.8L ÁLC. 1800 12,0:1<br>MONZA A PARTIR 06/86 /KADETT /IPANEMA 89 EMDIANTE C        |
| 704420                | P2070/E14320                                             | 86.00        | GM          | MOTOR 2.2L 8V EFI/MPFI GAS. 2200 9,2:1<br>OMEGA /VECTRA /S-10                             |
| 704440                | P9019/E14180                                             | 79.00        | GM          | MOTOR 1.6L 8v EFI GAS.(C16NZ) 1600 9,2:1<br>CORSA/ PICK-UP/1.6 MPFI SOHC - 8V - Gasolina  |
| 704460                | P9111                                                    | 82.50        | VW          | 2.0L MI Gasolina 1996                                                                     |
| 704470                |                                                          | 75.00        | PEUGEOT     | TU3JP4 106/205/206/306/307/1007                                                           |
| 704480                | P411/641287/M-0398700/0111<br>N9/039 WN 24/94351960      | 83.00        | PEUGEOT     | XU5 JP XU7 JB/IP/Z 405/406                                                                |
| 704481                | P411/641287/M-0398700/0111<br>N9/039 WN 24/94351960      | 83.00        | PEUGEOT     | XU5 JP XU7 JB/IP/Z<br>405 NEW/406                                                         |
| 704490                | P9130                                                    | 81.01        | VW          | 1.8L 8V MI Alcool - Santana 1994                                                          |
| 704500                | A354072(AE)/P9341                                        | 137.00       | IVECO       | 8210.42 Euro II IVECO                                                                     |
| 704501                | A354072(AE)/P9341                                        | 137.00       | IVECO       | 8210.42 Euro II IVECO                                                                     |
| 704510                | A354066(AE)/009 99 90 (Mahle)<br>/007 WN 75(Mahle)/P9352 | 135.00       | IVECO       | STRALIS EURO3 FTP CURSOR13 13IVECO                                                        |
| 704520                | P9127                                                    | 69.00        | RENAULT     | MOTOR D4D Gas. 1.0L 16V<br>1000 D4D, CLIO                                                 |

| WELLFAR No.<br>Piston | REF. No.                                                                                                          | Bore<br>(mm) | Application       | Motor Engine                                                                                                   |
|-----------------------|-------------------------------------------------------------------------------------------------------------------|--------------|-------------------|----------------------------------------------------------------------------------------------------------------|
| 704530                | P2095/0038600/E48940                                                                                              | 128.00       | MERCEDES-BENZ     | MOTOR OM 447LA USA /OM 449LA-475.989 /OM447LA-476.977 APOS 1995 OBS.:COM TOP BRAKE /MOTOR No 476.979 EM DIANTE |
| 704540                | P1434/E59210                                                                                                      | 77.00        | FORD              | MOTOR 1.6 CHT ALC.1600 12,0:1 ESCORT /CORCEL II /BELINA II /DEL REY/PAMPA /SCALA -DE 07/83 ATÉ 05/86           |
| 704550                | P1883                                                                                                             | 76.00        | FIAT              | FIAS 1.3 10,5:1 GAS. TOP /RALLY /GLS UNO/OGGI/ELBA/PREMIO/                                                     |
| 704560                | P1299/0045400                                                                                                     | 97.00        | MERCEDES-BENZ     | MOTOR OM 352A 16:1 (3 CANALETAS SEM REBAIXO DE VALVULAS)                                                       |
| 704570                | 4939181/5336105/4376349/<br>4955337/4935932/5255257                                                               | 107.00       | CUMMINS           | 4B3.9, ISBE CM2150, ISD4.5 CM2150, QSB6.7 M CM2250, ISF3.8 CM2220 F103, QSB6.7 CM2250 EC,                      |
| 704580                | P9014                                                                                                             | 68.70        | FORD              | Motor HCS 1.0L - Fiesta, Ka                                                                                    |
| 704590                | 68332                                                                                                             | 91.48        | PERKINS           | D3.152 D4.203                                                                                                  |
| 704600                | P9136/E18700                                                                                                      | 69.00        | RENAULT           | D7F                                                                                                            |
| 704610                | 002 64 00                                                                                                         | 94.00        | MERCEDES-BENZ     | OM314/352/352A/362/364/366/353/904                                                                             |
| 704620                | 97472600                                                                                                          | 77.60        | GM                | Motor 1.4 EconoFlex, Prisma/Celta 2005 ....                                                                    |
| 704630                | 97426600/P9300                                                                                                    | 86.00        | GM                | Motor 2.0 8V FlexPower 2001....                                                                                |
| 704650                | 97538600                                                                                                          | 84.80        | GM                | Motor 1.8 8V SOHC Gasolina - Astra                                                                             |
| 704660                | 004 11 00                                                                                                         | 77.00        | MERCEDES-BENZ     | OM312/321/352/352A/353                                                                                         |
| 704670                | (3802561+3919053/3934047+3901706)/(3926631+3919053/3934047+3901706) (PA2102(Mahle)/40322600(KS)/43802361+3901706) | 102.00       | CUMMINS           | 6BTA 5.9                                                                                                       |
| 704671                | (3802561+3919053/3934047+3901706)/(3926631+3919053/3934047+3901706)                                               | 102.00       | CUMMINS           | 6BTA 5.9                                                                                                       |
| 704690                | 2052000                                                                                                           | 63.50        | OTHERS            | TU-FLO 500                                                                                                     |
| 704700                | 97406800                                                                                                          | 80.50        | GM                | Montana / Meriva / Corsa 1.8 8V Flex                                                                           |
| 704710                | 97400600/P9282                                                                                                    | 80.50        | GM                | Motor 1.8 16V Meriva 2003 - 2005 Gasolina                                                                      |
| 704720                | P2167                                                                                                             | 71.10        | GM                | Celta Flex; Celta VHC 1.0 Gas Corsa 1.0 Álc;                                                                   |
| 704730                | 0042600                                                                                                           | 90.00        | MAN/MERCEDES-BENZ | MAN D2840 LF 20/ MERCEDES-BENZ OM501/02/41/42LA/ OM 402 COMPRESSOR                                             |
| 704740                | 97394600                                                                                                          | 77.60        | GM                | Motor 1.4 SOHC - Celta, Corsa - Gasolina 2003 - 2007                                                           |
| 704760                | P4827                                                                                                             | 69.00        | RENAULT           | CLIO 1.0 8V; 2000 ..... Motor D7D; Twingo 2000 / 2001                                                          |
| 704770                | P2180                                                                                                             | 102.00       | MWM               | MOTOR D229/6                                                                                                   |
| 704780                | P2104                                                                                                             | 103.00       | MWM               | MOTOR 4.10T 4000                                                                                               |
| 704790                |                                                                                                                   | 74.00        | PEUGEOT           | 16,0:1                                                                                                         |
| 704810                | P2362                                                                                                             | 81.00        | VW                | 1.6L MI - Gasolina ....1997 Gol/ Parati / Saveiro                                                              |
| 704820                | MD188115                                                                                                          | 86.50        | MITSUBISHI        | 4G64                                                                                                           |
| 704830                | P9280                                                                                                             | 81.01        | VW                | 1.6 8V TotalFlex, Gol, Parati, Saveiro 2007...                                                                 |
| 704840                | P9293                                                                                                             | 67.11        | VW                | 1.0 8V Flex Fox - 2004 ..... Gol 2005....                                                                      |
| 704870                | P9287                                                                                                             | 67.11        | VW                | Gol / Parati 1.0 16V Mi EA 111 Gol/Parati 1.0 16V Turbo                                                        |
| 704900                | 82878/EM1255                                                                                                      | 98.48        | PERKINS           | 3220AP(X)                                                                                                      |
| 704910                | 68301/EM255                                                                                                       | 98.48        | PERKINS           | 3225AP(X) A4.236                                                                                               |
| 704920                | 81512 (Perkins OE)/EM245/734460M91                                                                                | 91.48        | PERKINS           | Tractor Serie: 35 35, 65 (Cast iron liner ),Serie: 700-800                                                     |
| 704930                | 89206/EM246                                                                                                       | 98.48        | PERKINS           | 3303                                                                                                           |

| WELLFAR No.<br>Piston | REF. No.                              | Bore<br>(mm) | Application | Motor Engine                                                                  |
|-----------------------|---------------------------------------|--------------|-------------|-------------------------------------------------------------------------------|
| 704940                | 89207/EM1256/0433010                  | 101.05       | PERKINS     | 4.248 / A 4.248                                                               |
| 704950                | 3135J132/U5LL0014/EM3253/P9160/E57460 | 100.00       | PERKINS     | Serie: 4200 4245, 4245HV, 4255, 4255HV,<br>Serie: 4300 4345 (Jusque U947668E) |
| 704960                | EM90                                  | 111.76       | FORD        |                                                                               |
| 704970                | EM94                                  | 111.76       | FORD        |                                                                               |
| 704980                |                                       | 79.00        | FORD        | FOCUS                                                                         |
| 704990                | 12010-EA200                           | 95.50        | NISSAN      | VQ40DE                                                                        |
| 705000                | A2010-9H576                           | 89.00        | NISSAN      | QR25ED                                                                        |
| 705010                | A2010-4W110                           | 95.50        | NISSAN      | VQ35DE                                                                        |
| 705020                | A2010-8J111                           | 95.50        | NISSAN      | VQ35DE                                                                        |
| 705030                | H840C                                 | 96.52        | GM          | H840C                                                                         |
| 705050                | P9201/13101-KPF-900                   | 73.00        | HONDA       | CBX250                                                                        |
| 705060                | 1437379200/13101-KBB-901/P9200(Mahle) | 63.50        | HONDA       | CBX NXR 200                                                                   |
| 705070                | 1437379284/13101-KSS-900/P9294        | 52.40        | HONDA       | BIZ125                                                                        |
| 705080                | 1437379080/13101-GN5-505/P9080(Mahle) | 50.00        | HONDA       | BIZ100                                                                        |
| 705090                | 1437371366/P1366/E51120               | 56.50        | HONDA       | MOTOR 125CC<br>CG / ML (->85) - c/ vareta no comando                          |
| 705100                | 1437379023/P9023/E51125               | 56.50        | HONDA       | MOTOR 125CC<br>CG 125 TITAN KS (->2000)                                       |
| 705101                |                                       | 56.50        | HONDA       | MOTOR 125CC<br>CG 125 TITAN KS (->2000)                                       |
| 705110                | P9170/1437379170/13101KGAB000         | 56.50        | HONDA       | MOTOR 125CC<br>CG 125 TITAN CARGO/KS/ES                                       |
| 705120                | P9171/1437379171                      | 57.30        | HONDA       | MOTOR 150CC<br>TITAN CG150/TITAN,NXR150CC 2003 ->                             |
| 705130                | P9114/E52150/1437379114               | 54.00        | YAMAHA      | MOTOR 125CC YBR                                                               |
| 705140                | 13301-1013                            | 114.00       | HINO        | J08C                                                                          |
| 705150                |                                       | 100.40       | FORD        | 6108                                                                          |
| 705160                | 0379800/477832/90741600               | 104.78       | VOLVO       | TD71/L120                                                                     |
| 705170                | 276900/0382900                        | 104.78       | VOLVO       | TD73/B7R                                                                      |
| 705180                | 0385780 (OE)                          | 104.78       | VOLVO       | TD70/4500                                                                     |
| 705190                | 98936                                 | 98.48        | VOLVO       | TD60 4400                                                                     |
| 705200                | EM660/U5LP0009/0437100                | 101.05       | PERKINS     | 4.248                                                                         |
| 705230                | 94294600/3095841                      | 85.00        | VOLVO       | FH12 COMPRESSOR<br>BENZ 185 COMPRESSOR                                        |
| 705240                | 2052200/1697706                       | 75.00        | VOLVO       | F12 COMPRESSOR                                                                |
| 705250                |                                       | 88.00        | VOLVO       |                                                                               |
| 705260                | 1457300/99939600/1697282              | 75.00        | VOLVO       | NL COMPRESSOR                                                                 |
| 705270                | 9Y9889                                | 137.16       | CATERPILLER | 3406/3408/3412                                                                |
| 705280                | 7E8656                                | 137.16       | CATERPILLER | 3406B/3408/3412                                                               |
| 705290                | 7E0292                                | 137.16       | CATERPILLER | 3406B/3406C Truck                                                             |

| WELLFAR No.<br>Piston | REF. No.                                                                                 | Bore<br>(mm) | Application        | Motor Engine                                                                               |
|-----------------------|------------------------------------------------------------------------------------------|--------------|--------------------|--------------------------------------------------------------------------------------------|
| 705400                | P197/641250(Affinia)/E18760(Mahle)/<br>P2184(Mahle)                                      | 76.00        | RENAULT            | RENAULT 840 C1, 1400LR9/R18 FUEGO                                                          |
| 705410                | P382/641267(Affinia)/E18771(Mahle)/<br>P2185(Mahle)                                      | 77.00        | RENAULT            | RENAULT C2L, MOTOR 1600 R12/R15/R16/R17                                                    |
| 705420                | 94581407/12111A78B01/94581408/9<br>6239399/96286490/12111-78B00-<br>0A0                  | 68.50        | DAEWOO             | TICO 368 F8C,3EA,YES,F6B,DAMAS                                                             |
| 705480                | U5LP0009/P1477/E57230                                                                    | 101.05       | PERKINS            | A4.248                                                                                     |
| 705530                | U5LP0021/748266M91/31355228                                                              | 98.48        | PERKINS            | A6.354.4                                                                                   |
| 705540                | 12111-75107/12100-85830-<br>0B0/6430200                                                  | 65.50        | SUZUKI             | F10A/465                                                                                   |
| 705550                |                                                                                          | 88.00        | VOLVO              | B12 COMPRESSOR                                                                             |
| 705760                | 1437372258/P2258(Mahle)                                                                  | 101.06       | PERKINS            | MOTOR S4                                                                                   |
| 705790                | 1437371949/P1949(Mahle)                                                                  | 100.00       | PERKINS            | MOTOR S4T /S4T PLUS<br>4000                                                                |
| 705800                | 1437372142/P2142(Mahle)                                                                  | 100.00       | PERKINS            | MOTOR S4 4000                                                                              |
| 705810                | 1437372257/P2257(Mahle)                                                                  | 101.06       | PERKINS            | MOTOR P4000                                                                                |
| 705820                | 1437379042/P9042(Mahle)                                                                  | 101.06       | PERKINS            | MOTOR P4000T                                                                               |
| 705920                | 1437371961/P1961                                                                         | 77.00        | VW                 | MOTOR AE 1.6 GAS.                                                                          |
| 705930                | 1437376150/P2092/E59490                                                                  | 70.30        | VW                 | MOTOR AE 1.0L GAS.                                                                         |
| 705950                | 1437379350/P9350/E51500                                                                  | 52.40        | HONDA              | HONDA CG 125 FAN                                                                           |
| 705960                | P9296                                                                                    | 106.00       | MERCEDES-BENZ      | OM 924LA                                                                                   |
| 705970                | P9297                                                                                    | 106.00       | MERCEDES-BENZ      | OM 926LA                                                                                   |
| 706210                | P9272/E48964/4570371001                                                                  | 128.00       | MERCEDES-BENZ      | MOTOR OM 457LA<br>EURO II / III (TAXA 17,75:1)                                             |
| 706230                | 3907156/3802100                                                                          | 102.00       | CUMMINS            | 6BTA                                                                                       |
| 706620                | 23410-42701                                                                              | 91.10        | HYUNDAI            | H100 D4BB 99/... STD 3MM                                                                   |
| 706630                | 23410-42201/23410-42211                                                                  | 91.10        | HYUNDAI            | H100 D4BA                                                                                  |
| 706640                | MD117177(OE)/MD050011(OE)/MD10<br>3308(OE)/MD103318(OE)/23410-<br>42000                  | 91.10        | HYUNDAI/MITSUBISHI | D4BX/D4BB/D4BA;4D55/4D56                                                                   |
| 706670                | K480-11-102                                                                              | 92.00        | KIA                | ASIA SS K2700                                                                              |
| 706680                | K6Z1-11-SAO/ 2-02700..                                                                   | 94.50        | KIA                | J2/J5 2.7 BESTA GS K2700                                                                   |
| 706690                | K7Z1-11-SAO                                                                              | 98.00        | KIA                | JT PREGIO 3.0                                                                              |
| 706700                | MD304850                                                                                 | 91.10        | MITSUBISHI         | 4D56T L200                                                                                 |
| 706710                | ME201780(OE)/ME201781(OE)/ME201<br>782(OE)/JP01-<br>4803300(OE)/40069600(KS)/676340<br>( | 95.00        | MITSUBISHI         | 4M40 PAJERO 2.8                                                                            |
| 706720                | ME203224(OE)/ME203225(OE)/40<br>ME200689                                                 | 95.00        | MITSUBISHI         | 4M40T PAJERO 2.8,SHOGUN II (V3_W, V2_W, V4_W) 2.8 TD<br>(V46W),MONTERO SPORT (K90) 2.8 TDi |
| 706730                |                                                                                          | 95.00        | MITSUBISHI         | 4M40 NEW PAJERO 2.8                                                                        |
| 706740                | ME191470                                                                                 | 98.50        | MITSUBISHI         | 4M41T PAJERO / TRITON 3.2                                                                  |
| 706750                | A2010-VK515/<br>A2010-VK510                                                              | 89.00        | NISSAN             | YD25DDTI                                                                                   |
| 706760                | 13101-0L020                                                                              | 92.00        | TOYOTA             | 2KD-FTY HILUX 2.5 ELETRONICA                                                               |
| 706770                | 13101-67030                                                                              | 96.00        | TOYOTA             | HILUX SW4 3.0 STD 1KZT C/CANAL<br>1KZ-TE                                                   |
| 706780                | 13103-67050/13101-67050                                                                  | 96.00        | TOYOTA             | HILUX SW4 3.0 050 1KZTE C/CANAL<br>1KZ-TE NEW                                              |

| WELLFAR No.<br>Piston | REF. No.                                              | Bore<br>(mm) | Application   | Motor Engine                          |
|-----------------------|-------------------------------------------------------|--------------|---------------|---------------------------------------|
| 706800                | 7701477121/0222600/40079600                           | 89.00        | RENAULT       | G9U MASTER 2.5 ELETRONICA             |
| 706830                | P9198/0045700(Mahle)/97409600(KS)<br>/6110300717(OE)/ | 88.00        | MERCEDES-BENZ | MOTOR OM 611LA EURO III<br>ELETRÔNICO |
| 706870                | 6130300217(OE)/6130300117(OE)<br>OK3Y2-11-SAO         | 75.50        | KIA           | 2150<br>RIO1.5 A5D A5E                |
| 706940                | 736227                                                | 104.00       | OTHERS        |                                       |
| 706950                | 736230                                                | 99.00        | OTHERS        |                                       |
| 706960                | 736232                                                | 104.00       | OTHERS        |                                       |
| 706970                | 736238                                                | 104.00       | OTHERS        |                                       |
| 706980                | 736253                                                | 104.00       | OTHERS        |                                       |
| 707040                | 4923745 4089896                                       | 137.00       | CUMMINS       | ISX                                   |
| 707050                |                                                       | 101.050      | PERKINS       | A4.248                                |
| 707160                | 4025158/3800470/4059898(crown)/4<br>070653(skirt)     | 125.00       | CUMMINS       | M11                                   |
| 707170                | 3803739/3087635(crown)/224-<br>3774X(skirt)           | 139.70       | CUMMINS       | N14                                   |
| 707280                | 23410-27901                                           | 83.00        | HYUNDAI       | D4EA 2.0 CRDI                         |
| 707290                | 23410-2F900                                           | 84.00        | HYUNDAI       | D4HA IX35 TM TUCSON 2.0               |
| 707300                | 23410-2F910                                           | 85.40        | HYUNDAI       | D4HB CM10 SANTA FE 2.0                |
| 707310                | 23410-42850                                           | 91.10        | HYUNDAI       | D4BF                                  |
| 707320                | 23410-4X950                                           | 97.10        | HYUNDAI       | J3 CRDi                               |
| 707330                | 8-94326-225-0                                         | 86.00        | ISUZU         | C240 3 Rings New                      |
| 707340                | 8-94250-729-0                                         | 88.00        | ISUZU         | C223 New                              |
| 707350                | 8-97176-612-0                                         | 95.40        | ISUZU         | 4JG1                                  |
| 707370                | 5-12111-068-0                                         | 102.00       | ISUZU         | 4BD1                                  |
| 707380                | 8-94438-989-1                                         | 105.00       | ISUZU         | 4BE1                                  |
| 707390                | 8-97176-655-0                                         | 112.00       | ISUZU         | 4HF1                                  |
| 707400                | K7Z0-11-SAO                                           | 92.00        | KIA           | KIA SF/SC                             |
| 707410                | VNY1-11-SAO                                           | 93.00        | KIA           | RFA VN HI-BESTA                       |
| 707420                | K4Y0-11-SAO                                           | 100.00       | KIA           | JD K3500                              |
| 707430                | K4Y1-11-SAO                                           | 100.00       | KIA           | K3600                                 |
| 707440                | A2010-VK510                                           | 89.00        | NISSAN        | YD25 Diesel                           |
| 707450                | 12010-3S900                                           | 93.00        | NISSAN        | TD25TI                                |
| 707460                | 12010-31N13                                           | 96.00        | NISSAN        | TD27 TURBO                            |
| 707480                | 12010-VK610                                           | 96.00        | NISSAN        | ZD30                                  |
| 707490                | 12010-2S605                                           | 99.20        | NISSAN        | QD32                                  |
| 707500                | 13101-54010                                           | 90.00        | TOYOTA        | L LN30 HILUX 2.2                      |
| 707510                | 13101-54020                                           | 90.00        | TOYOTA        | L LN40 HILUX 2.2                      |

| WELLFAR No.<br>Piston | REF. No.                                                                              | Bore<br>(mm) | Application      | Motor Engine                                                        |
|-----------------------|---------------------------------------------------------------------------------------|--------------|------------------|---------------------------------------------------------------------|
| 707520                | 13101-54031                                                                           | 90.00        | TOYOTA           | L LN50 HILUX 2.2                                                    |
| 707530                | 13101-54060                                                                           | 92.00        | TOYOTA           | 2L HILUX 2.4                                                        |
| 707540                | 13101-54090                                                                           | 92.00        | TOYOTA           | 2LT 2LIIT HILUX 2.45                                                |
| 707550                | 13101-54130                                                                           | 92.00        | TOYOTA           | 2LT New 2LIIT New HILUX 2.45                                        |
| 707560                | 13101-30020                                                                           | 96.00        | TOYOTA           | 1KD-FTV D4D                                                         |
| 707630                | 5258754                                                                               | 102.00       | CUMMINS          | ISF 3.8                                                             |
| 707640                | 238-2720                                                                              | 110.00       | CATERPILLER      | C7                                                                  |
| 707650                | 388-9353                                                                              | 130.00       | CATERPILLER      | C13                                                                 |
| 707660                | crown:107-7545/skirt:238-2716                                                         | 105.00       | CATERPILLER      | 3116                                                                |
| 707670                | 611210/238-2716                                                                       | 105.00       | CATERPILLER      | 3116                                                                |
| 707680                | 150-4621/238-2726                                                                     | 110.00       | CATERPILLER      | 3126                                                                |
| 707690                | 133-4983/238-2726                                                                     | 110.00       | CATERPILLER      | 3126                                                                |
| 707700                | 197-9297/324-7380                                                                     | 112.00       | CATERPILLER      | C9                                                                  |
| 707730                | 4P5852/238-2710                                                                       | 125.00       | CATERPILLER      | C10                                                                 |
| 707740                | 133-7098/238-2710                                                                     | 125.00       | CATERPILLER      | C10                                                                 |
| 707750                | 180-7352/132-6663                                                                     | 137.16       | CATERPILLER      | C15                                                                 |
| 707760                | 192-8810/158-0446                                                                     | 139.70       | CATERPILLER      | C16                                                                 |
| 707820                | D01 D 1004060                                                                         | 93.00        | NISSAN           |                                                                     |
| 707840                | 8014100000-1/96389106                                                                 | 79.00        | DAEWOO/CHEVROLET | LACETTI 1600CC DOHC、KALOS 1.6 L91; LOVA Saloon (T250, T255) 1.6 LXV |
| 707880                | 2882630/2881879/4923747/4089898                                                       | 137.00       | CUMMINS          | ISX                                                                 |
| 707970                |                                                                                       | 87.34        | PAYKAN           | Paykan OHV 1.6L 160cc                                               |
| 707980                |                                                                                       | 87.34        | PAYKAN           | 1600-LC                                                             |
| 708000                | 40448600(KS)/40448960(KS)/40448961(KS)/005 26 00/003 23 00/001 23 00                  | 130.00       | MERCEDES-BENZ    | OM501/OM502/OM521/OM522/OM541/OM542/OM941/OM942                     |
| 708150                | P9174/E76500                                                                          | 127.00       | SCANIA           | MOTOR DS11                                                          |
| 708160                | P9043/E76570                                                                          | 127.00       | SCANIA           | MOTOR DSC11                                                         |
| 708170                | P2137/E76560                                                                          | 127.00       | SCANIA           | MOTOR DSC11                                                         |
| 708180                | P2067/E71430                                                                          | 120.65       | VOLVO            | MOTOR TD 102 FS                                                     |
| 708200                | P9112/E71240                                                                          | 130.18       | VOLVO            | MOTOR TD 123 EDC                                                    |
| 708300                | P995/E995/E48250                                                                      | 97.00        | MERCEDES-BENZ    | MOTOR OM 314/OM352A                                                 |
| 708310                | (piston:3926632+pin:3919053+clamp:3901706)/(piston:3802562+pin:3919053+clamp:3901706) | 102.00       | CUMMINS          | 6BT                                                                 |
| 708360                | 1ST-E1631-00-A0                                                                       | 57.30        | YAMAHA           | YS150SED/YS150ED                                                    |
| 708380                | 5D9-E1631-20                                                                          | 50.00        | YAMAHA           | T115ED/T115K                                                        |
| 708390                | 1S4-11630-00                                                                          | 74.00        | YAMAHA           | YS250                                                               |
| 708500                |                                                                                       | 118.00       | DAF              | DHS/DHU/DHDT/8250<br>FA/FT 2100, FA2105                             |

| WELLFAR No.<br>Piston | REF. No.                                   | Bore<br>(mm) | Application | Motor Engine                                                                          |
|-----------------------|--------------------------------------------|--------------|-------------|---------------------------------------------------------------------------------------|
| 708510                |                                            | 118.00       | DAF         | RS 180 EURO 1/EURO2<br>FA 75.24 1992-1996                                             |
| 708520                |                                            | 130.00       | DAF         | DHS-DKZ 1160 139-260KW<br>DKS 325-340-360-380, FA-FAR-FAT-FT-2800                     |
| 708530                | 02133806/350094                            | 100.00       | DEUTZ       | F2L912D 1884/F3L912D 2826/F4L912D 3768/F5L912D 4712/F6L912D                           |
| 708540                |                                            | 102.00       | DEUTZ       | F3L913/MD/H 3060 TRACTOR DX 3.50 D6007<br>F4L913/MD/H 4086 TRACTOR DXY 80/3.90, D7807 |
| 708550                | 0079900/0079001/0079002                    | 93.00        | FIAT/IVECO  | 8142.61, 8144.61, 2445<br>8140.61, 2445 30F8, 32F8, 35F8, 40F8                        |
| 708560                | 0079900/0079001/0079002                    | 93.00        | FIAT/IVECO  | 8140.27.2700 2499 DUCATO                                                              |
| 708570                | 0080500/0080501/0080502                    | 93.00        | FIAT/IVECO  | 8140.21, 8144.21 2445 DUCATO                                                          |
| 708580                | 0079700/0079701                            | 100.00       | FIAT/IVECO  | 8025.02 1728 TRACTOR 300, 350, 355<br>8030.02, 8035.02 2592 TRACTOR 400, 440, 446     |
| 708590                | 0079400/0079401                            | 103.00       | FIAT/IVECO  | 8031.04 2749 RAUPE FL 4-L<br>8040.04.200 3666 BAUREIHE 50/55                          |
| 708600                | 0083500/0083502                            | 104.00       | FIAT/IVECO  | 8030.05/8035.05.000/8040.05/8045.05/8050.05/8055.05/8060.05/<br>8065.05.000           |
| 708610                |                                            | 110.00       | HINO        | H07 CLOD TRUCK FF 172/173/174, FF175/177, GD 171/172/174                              |
| 708620                | 13211-1083/13216-1252/13216-1022           | 135.00       | HINO/NISSAN | EF500 15459CC TURCK KB500 D/ KS320/ ZM 102/ TC 541                                    |
| 708630                |                                            | 137.00       | HINO        | EK100 TRUCK TC 303D/KF301D/ZM103D/KB501D/KS321                                        |
| 708640                |                                            | 137.00       | HINO        | EF750 15920CC TRACTOR HE/HH/TC                                                        |
| 708650                |                                            | 139.00       | HINO        | F17C Truck FS/FR/RU/FN                                                                |
| 708680                |                                            | 120.00       | KAMAZ       | K5511/ K5320/ K5410/ K5511                                                            |
| 708690                |                                            | 75.50        | KIA         | RIO 1.3                                                                               |
| 708720                |                                            | 125.00       | MAN         | D265 MT/MK/MKUL 9510CM                                                                |
| 708730                |                                            | 125.00       | MAN         | D2555 M/ME/MUH/MF/MX<br>D2556 M/MX/MXF/MXH/MUH                                        |
| 708740                |                                            | 100.00       | MAZDA       | TITAN TRUCK TITAN DUMP                                                                |
| 708760                |                                            | 110.00       | MITSUBISHI  | 6D14 6557CC FK 115/115H/115J/115K                                                     |
| 708770                |                                            | 113.00       | MITSUBISHI  | 6D15                                                                                  |
| 708780                |                                            | 142.00       | MITSUBISHI  | 8DC11 KS/FUSO/FC-FV                                                                   |
| 708790                |                                            | 73.00        | NISSAN      | A12 SUNNY(120Y) PULSER(120A) CHERRY 1200 PICK-UP                                      |
| 708800                | 12011-96508                                | 133.00       | NISSAN      | PE6 CB300/RB 300/ CK30/CK31/CV 31                                                     |
| 708860                |                                            | 126.00       | STEYR       | WD815 11964CC                                                                         |
| 708870                |                                            | 62.00        | SUZUKI      | F5A 543CC, F8A 797CC FRONTE 550                                                       |
| 708880                |                                            | 65.50        | SUZUKI      | F10A 970 CC SJ410, ALUT, Y80, Y84                                                     |
| 708890                | 6430300 /71-9415-00/809401-00-3/1211178400 | 68.50        | SUZUKI      | F8B 800CC ST 308, ALTO, FRONTE                                                        |
| 708900                |                                            | 74.00        | SUZUKI      | G13A/ G13B 1300CC Y2A, SJ413                                                          |
| 708910                | 13101-72010                                | 86.00        | TOYOTA      | 2Y 1812CC FOR L.P.G.ENG                                                               |
| 708920                |                                            | 130.00       | KOMATSU     | 4D130                                                                                 |
| 708980                | 1817520C2/1817179                          | 109.25       | NAVISTAR    | DT466 B/C, 1817179=1817520 PISTON C/PERNO NAVISTAR DT-466<br>=206080=2060139          |
| 708990                | 779888                                     | 105.00       | 0           |                                                                                       |



| WELLFAR No.<br>Piston | REF. No.                                                             | Bore<br>(mm)    | Application        | Motor Engine                                           |
|-----------------------|----------------------------------------------------------------------|-----------------|--------------------|--------------------------------------------------------|
| 709000                | 779887                                                               | 105.00          | 0                  |                                                        |
| 709010                | 779886                                                               | 105.00          | 0                  |                                                        |
| 709020                | 518263                                                               | 98.48           | 0                  |                                                        |
| 709030                | 652138/537478                                                        | 100.00          | 0                  |                                                        |
| 709070                | E18660 Mod., 641283                                                  | 86.00           | Renault            | Traffic-R18 J8S Argentina                              |
| 709080                | 40997600(KS)                                                         | 80.00           | Renault            |                                                        |
| 709090                |                                                                      | 89.00           | MERCEDES-BENZ      | OM601/OM602                                            |
| 709100                |                                                                      | 104.00          | IVECO              | 500346167/691334/IVECO104                              |
| 709120                |                                                                      | 68.00           | DAIHATSU           | 468                                                    |
| 709130                |                                                                      | 91.48           | Perkins            |                                                        |
| 709140                |                                                                      | 108.00          | UTB                | 6                                                      |
| 709280                | 4938619/4936946/5336103                                              | 107.00          | CUMMINS            |                                                        |
| 709300                |                                                                      | 98.425 (98.425) | PERKINS            | serie1000,1200,2600,300,3000,3600,600                  |
| 709320                | 80-3610-00/0431900/100L108/U5LF0021/3135                             | 100.00          | PERKINS            | T4.40CC/T4.40                                          |
| 709330                | J183/93267600                                                        | 117.00          | Genlyon            | C9                                                     |
| 709340                |                                                                      | 128.00          | Genlyon            | C11                                                    |
| 709350                |                                                                      | 135.00          | Genlyon            | C13                                                    |
| 709360                | FEJK-11-SAO                                                          | 86.00           | Mazda              | AF2N                                                   |
| 709380                | P9645/E48967                                                         | 128.00          | MERCEDES-BENZ      | MOTOR OM 457LA<br>EURO V                               |
| 709390                | P9271/E48670                                                         | 97.50           | MERCEDES BENZ      | MOTOR OM 364LA EURO 3<br>VEÍCULO 710 / 1620            |
| 709400                | P9340/E71710                                                         | 131.00          | Volvo              | MOTOR MD13 Euro V /D13A<br>Euro IV e V                 |
| 709410                | P1934/E48520/92525810/92525800/<br>002 81 00/E48570/ P9162/002 99 00 | 97.50           | MERCEDES BENZ      | (400/440/480/520cv)<br>MOTOR OM 364LA,OM 366A,OM 366LA |
| 709430                | 97521600/P9787(Mahle)/E0480320(Mahle)                                | 106.00          | MERCEDES BENZ      | OM 924LA EURO 5 - PIN 44mm                             |
| 709450                | VG2600030011/612600030011                                            | 126.00          | steyr/weichai      | WD615E2-3A                                             |
| 709451                | 612600030010                                                         | 126.00          | steyr/weichai      | WD615E2-4A                                             |
| 709470                | 0628.T6                                                              | 77.00           | Peugeot/Citroen    |                                                        |
| 709480                | 124585000                                                            | 82.00           | HYUNDAI            |                                                        |
| 709760                | 94865600<br>(KS)/075230(KS)/047107101E(OE)                           | 75.50           | VW                 | SKODA, Favorit; 1.3L 135 L/136, Pick-Up , Forman       |
| 709770                | 734460291                                                            | 91.48           | Perkins            |                                                        |
| 709780                | 5MX-E1631-00                                                         | 50.00           | YAMAHA             | NEO 115                                                |
| 709790                | 5HH-E1631-00                                                         | 54.00           | YAMAHA             | XTZ 125                                                |
| 709800                | 028PI00121000(Mahle)<br>/41095600(KS)/03L107065J(OE)/03L1            | 79.51           | SKODA/VW/AUDI/SEAT | CAYC/CFWA/CAYA/CAYB/CLNA                               |
| 709810                | 07065AE(OE)/03L107065H(OE)<br>2863938/2882635/4357150/4376241        | 137.00          | CUMMINS            | ISX                                                    |
| 709820                | OK3Y0-11-SAO                                                         | 75.50           | KIA                | RIO 1.3                                                |

| WELLFAR No.<br>Piston | REF. No.                                                      | Bore<br>(mm) | Application  | Motor Engine                                                                            |
|-----------------------|---------------------------------------------------------------|--------------|--------------|-----------------------------------------------------------------------------------------|
| 709830                | 23410-22936/ 23410-22932                                      | 71.50        | HYUNDAI      | ACCENT 1.3                                                                              |
| 709840                | 23410-42472                                                   | 91.10        | HYUNDAI      | GRACE 2.5                                                                               |
| 709850                | 23410—26613                                                   | 75.50        | HYUNDAI      | ACCENT 1.6                                                                              |
| 709860                | 87-109400-50(GOE,STD)/87-109407-50(GOE,+0.5)/0347500(Mahle)   | 81.00        | VW/AUDI      | Golf/Passat/Jetta 1.8;DS DZ JV MU NE PV...                                              |
| 709870                | 144K01400                                                     | 130.00       | DAF          | XF                                                                                      |
| 709880                | 00.2228 00                                                    | 91.48        | PERKINS      |                                                                                         |
| 709890                | 8771127 (NÜRAL) /87 848600 02 (NÜRAL) /23410-22840(OE)/23410- | 71.50        | HYUNDAI      | ACCENT 13, GETZ 13                                                                      |
| 709900                | P9742(Mahle)/E0130030(Mahle)                                  | 105.00       | MWM          | MOTOR ACTEON EURO V 16,8:1                                                              |
| 709910                | P9308(Mahle)/E13010(Mahle)                                    | 105.00       | MWM          | MOTOR 49 7.2L/7.2L/7.2L VOLVO (7.2L) ACTEON EURO IV                                     |
| 709920                | 2996849                                                       | 88.00        | FIAT         | DUCATO 2.3 16V                                                                          |
| 709930                |                                                               | 81.00        | VW           | PISTAO MOTOR AMAROK 2.0 TB STD JG                                                       |
| 709970                | 23410-4A900/1/2<br>23410-4A910/1/2/3/4                        | 91.00        | HYUNDAI      | PISTAO MOTOR SORENTO 2.5 16V DIESEL STD 91MM PINO 33MM;D4CB CRDI PORTERII/H1/H100 2002- |
| 710000                |                                                               | 91.00        | HYUNDAI      | HR 2.5 16V 2013/                                                                        |
| 710010                | 0K05411102                                                    | 86.00        | KIA          | SPORTAGE TDI                                                                            |
| 710020                | 120A14870R                                                    | 84.90        | RENAULT      | MASTER 2.3 16V 2014/                                                                    |
| 710050                | P9653/E1950370(Mahle)                                         | 91.10        | HYUNDAI      | MOTOR 2.5L 8V DIESEL EURO III                                                           |
| 710060                | P9805/E0030800(Mahle)                                         | 89.00        | NISSAN       | MOTOR YD25DTI 2.5L DIESEL Frontier                                                      |
| 710300                | 089199<br>(                                                   | 89.00        | RENAULT/OPEL | G9U 630                                                                                 |
| 710310                | KS)/40272600(KS)/7701477440(RENA                              | 65.50        | SUZUKI       |                                                                                         |

| WELLFAR No.<br>PistonRingSet | REF. No.                                                | Bore<br>(mm) | Application   | Motor Engine                                                                                       |
|------------------------------|---------------------------------------------------------|--------------|---------------|----------------------------------------------------------------------------------------------------|
| 500020                       | K4Z0-11-SCO                                             | 92.000       | ASIA          | MOTOR 2700 CC TOPIC                                                                                |
| 500030                       | R46320                                                  | 130.000      | DAF           | MOTOR DIESEL<br>DKSE 1160                                                                          |
| 500040                       | A25140/TT.8330                                          | 72.000       | FIAT          | FIRE 1.4 8v FLEX<br>PALIO ELX. WEEKEND ELX. SIENA ELX                                              |
| 500060                       | AA100-11120/9-5354-00(NPR)                              | 70.000       | KIA           | JADE CD 800 TOWNER                                                                                 |
| 500080                       |                                                         | 77.000       | MERCEDES-BENZ | OM352A                                                                                             |
| 500081                       |                                                         | 77.000       | MERCEDES-BENZ | OM352A                                                                                             |
| 500090                       | K1Y0-11-SCO                                             | 71.000       | KIA           | 471 PRIDE                                                                                          |
| 500092                       | K1Y0-11-SCO                                             | 71.000       | KIA           | 471 PRIDE BLUE                                                                                     |
| 500100                       | DA.6888/A14900/NP960/93742293(O<br>E)/634 01 N0(Mahle)  | 76.500       | DAEWOO        | ESPERO/RACER 1.5<br>CELIO/NUB                                                                      |
| 500110                       | A14195                                                  | 80.500       | FIAT          | FIAT 1.8 8V GAS. (GM)1800 9,4:1 STRADA / DOBLΦ / PALIO                                             |
| 500120                       | A25930, APX.AFIRE13/000                                 | 70.800       | FIAT          | 1.3L 8V/16V                                                                                        |
| 500140                       | A25010/DD.6983                                          | 76.000       | FIAT          | UNO/PREMIO/FIORINO/PAILO 1.3-1.5                                                                   |
| 500150                       | AA.8356/A95050                                          | 68.500       | GM/DAEWOO     | SPARK 1.0L                                                                                         |
| 500160                       | A25130                                                  | 84.000       | FIAT          | FIAT 2.0 8V ALC.<br>REGATA 100,131/132                                                             |
| 500180                       | 2C4602、A14185, DA.7195,<br>/S1220014/93740225/011 08 V0 | 79.000       | GM/DAEWOO     | Motor 1.6L<br>AVEO 1.6/CORSA 1.6L 8V/ASTRA                                                         |
| 500200                       | 800006810000                                            | 93.000       | FIAT/IVECO    | Ducato-Daily 2.5L, 8140.21.200/8140.21.214/8140.67                                                 |
| 500210                       | APX.AFI940/000                                          | 94.400       | FIAT/IVECO    | 8140.63.3700/8140.63.400/Ducato 14 2.8D/<br>Maxi 2.8D/Ducato 2.8D                                  |
| 500220                       | 800038211000/A01100                                     | 94.400       | FIAT/IVECO    | 8140.43S/8140.43/8140.23.2585/8140.23.3700/8140.23.3701/8140.<br>23.3710/8140.23.3713/8140.23.3751 |
| 500250                       | A25125                                                  | 76.100       | FIAT          | FIASA 1.3D<br>1300 DIESEL                                                                          |
| 500261                       |                                                         | 95.000       | FIAT/IVECO    | 802.000, 803.000, 804.000, 806.00, 8065.01.000                                                     |
| 500270                       |                                                         | 100.000      | FIAT/IVECO    | 8025.02 2 Sil 8030.02,8035.02 3Sil 8040.02,8045.02 4 Sil<br>8060.02,8065.02 6 Sil                  |
| 500280                       | A25200                                                  | 83.000       | FIAT          | 2.4 20V<br>GASOLINA,MAREA                                                                          |
| 500290                       |                                                         | 103.000      | FIAT/IVECO    | 8035.04                                                                                            |
| 500300                       |                                                         | 120.000      | FIAT/IVECO    | 8460.21.002.042<br>8460.41                                                                         |
| 500310                       | R46320                                                  | 130.000      | FIAT/IVECO    | 8460.21.202                                                                                        |
| 500320                       |                                                         | 125.000      | FIAT/IVECO    | FL413                                                                                              |
| 500330                       |                                                         | 110.000      | FIAT/IVECO    |                                                                                                    |
| 500340                       | 00511N0                                                 | 115.000      | MERCEDES-BENZ | OM360                                                                                              |
| 500380                       | A59870/TA.7453                                          | 68.700       | FORD          | MOTOR 1.0 8V                                                                                       |
| 500390                       |                                                         | 82.600       | FIAT          | 449, Tipo Motor 069 0650-> Tempra,<br>Talanto 1.7, 1.9L - Diesel, Uno 60, 1700cc Diesel Elba       |
| 500420                       | A59000                                                  | 75.300       | FORD          | MOTOR 1.4 CHT                                                                                      |
| 500430                       | A59300, DA.6583, APX.AF6014/000                         | 77.000       | FORD          | MOTOR 1.6                                                                                          |
| 500440                       |                                                         | 75.500       | KIA           | s81                                                                                                |
| 500450                       | A59930/APX.AZ18E/000, 81E8398                           | 80.600       | FORD          | MOTOR 1.8 16V DOHC                                                                                 |

| WELLFAR No.<br>PistonRingSet | REF. No.                                               | Bore<br>(mm) | Application | Motor Engine                                                                                                                     |
|------------------------------|--------------------------------------------------------|--------------|-------------|----------------------------------------------------------------------------------------------------------------------------------|
| 500460                       | 40425160                                               | 76.000       | RENAULT     |                                                                                                                                  |
| 500470                       |                                                        | 120.000      | RENAULT     |                                                                                                                                  |
| 500490                       | A59800                                                 | 82.500       | FORD        | MOTOR 1.8 DIESEL                                                                                                                 |
| 500500                       | A59980                                                 | 84.800       | FORD        | MOTOR 2.0 16V ZETEC                                                                                                              |
| 500510                       | 41158058                                               | 91.480       | PERKINS     | D4.203/D6.305                                                                                                                    |
| 500520                       | A25310                                                 | 100.400      | FORD        | MOTOR 4.0/4.0 V6; RANGER 4.0 V6 SOHC 90/00                                                                                       |
| 500540                       | A13900                                                 | 103.000      | FORD        | MOTOR 4.10NA/6.10NA/4.10T                                                                                                        |
| 500550                       |                                                        | 104.140      | FORD        | MOTOR R6357-6357.2<br>CAMINHAO F600                                                                                              |
| 500570                       | A13250                                                 | 105.000      | FORD        | MOTOR D226/4                                                                                                                     |
| 500580                       | A26042/DC.2606                                         | 111.760      | FORD        | FORD OHV - 4268 Major R6000D [6 cyl.] F2000 / F4000 / Major 4000D<br>[3 cyl.] 1965 - 1968 / Major R5000D [4 cyl.] 1968 EM DIANTE |
| 500590                       |                                                        | 137.000      | FIAT/IVECO  | 8210.02.00; 8210.02.221A; 8210.12.0, 8215.02;                                                                                    |
| 500610                       | 40432160                                               | 78.000       | RENAULT     | Reihenmotor, Benzin, 1.6l F8M 730/736/760-D, F8M-A700                                                                            |
| 500620                       | 41832490                                               | 81.000       | RENAULT     |                                                                                                                                  |
| 500630                       | DA.7093/A14530                                         | 77.580       | GM          | 1.2L / 1.4L Corsa, Combo, Kadett,<br>Vectra, Astra                                                                               |
| 500640                       | 9-9748-00(NPR)                                         | 102.000      | TOYOTA      | 13B Diesel Dyna Coaster                                                                                                          |
| 500650                       | 40430620                                               | 88.000       | RENAULT     |                                                                                                                                  |
| 500660                       | 5001849655                                             | 123.000      | RENAULT     |                                                                                                                                  |
| 500670                       | A14740/TA.8476                                         | 71.100       | GM          | MOTOR 1.0L SOHC FLEX                                                                                                             |
| 500690                       | 5001014518                                             | 135.000      | RENAULT     |                                                                                                                                  |
| 500710                       |                                                        | 104.000      | HYUNDAI     | K1/D4AF                                                                                                                          |
| 500720                       |                                                        | 78.000       | KIA         | KV20                                                                                                                             |
| 500740                       | A14110                                                 | 82.000       | GM          | MOTOR 1.6L                                                                                                                       |
| 500750                       |                                                        | 100.000      | MAZDA       | SL T3500                                                                                                                         |
| 500760                       | A14870, DA.8435                                        | 84.800       | GM          | MOTOR 1.8L                                                                                                                       |
| 500790                       | DA.6631, A14270/01158 N0(011 58<br>N0), APX.AOHC20/000 | 86.000       | GM/OPEL     | MOTOR 2.0L - INJE3TO<br>2000 MONZA, KADETT                                                                                       |
| 500800                       | TA.8038/A14710                                         | 87.500       | GM          | MOTOR 2.4L GASOLINA<br>9,6:1 S10, BLAZER (TC = 9,6:1), 8V                                                                        |
| 500810                       |                                                        | 100.000      | STEYR       |                                                                                                                                  |
| 500820                       | VG1560030045/46/78                                     | 126.000      | STEYR       | WD615                                                                                                                            |
| 500850                       |                                                        | 160.000      | STEYR       | WC6160                                                                                                                           |
| 500860                       |                                                        | 170.000      | STEYR       | WC6170                                                                                                                           |
| 500870                       |                                                        | 80.250       | BMW         | 680(M20)                                                                                                                         |
| 500880                       | A13500                                                 | 93.000       | GM          | MOTOR 6.07 TSPRINT                                                                                                               |
| 500890                       | 57200                                                  | 98.480       | GM          | MOTOR 4236                                                                                                                       |
| 500900                       | 57240                                                  | 98.480       | GM/VW       | MOTOR PERKINS Q20B6354/PERKINS 4.236                                                                                             |

| WELLFAR No.<br>PistonRingSet | REF. No.                                                                   | Bore<br>(mm) | Application   | Motor Engine                                                                |
|------------------------------|----------------------------------------------------------------------------|--------------|---------------|-----------------------------------------------------------------------------|
| 500910                       | 57250                                                                      | 98.480       | GM            | MOTOR PERKINS TQ20B4236                                                     |
| 500940                       | M286660                                                                    | 86.000       | RENAULT       |                                                                             |
| 500950                       | 00846N0/50000959/1901457/190185<br>2/1908625/1901452                       | 137.000      | FIAT/IVECO    | MOTOR 8210.0213.797<br>CAMINHAO FIAT                                        |
| 500980                       | A48210                                                                     | 90.900       | MERCEDES-BENZ | OM616                                                                       |
| 501000                       | AC.2276/A48100/00445G0/A48109/SC<br>C.2276                                 | 97.000       | MERCEDES-BENZ | OM314 4CYL/OM352 6CYL                                                       |
| 501010                       | A48910                                                                     | 88.000       | MERCEDES-BENZ | MOTOR OM611 LA EURO III<br>ELETRÔNICO                                       |
| 501031                       | SLC.6604VO/A48279                                                          | 97.000       | MERCEDES-BENZ | 2150CC<br>OM352                                                             |
| 501041                       | 00280N0/08-74000000(GOE)/A48515/<br>00280V0/LC.7296/A 3760300224           | 97.500       | MERCEDES-BENZ | OM 364A                                                                     |
| 501060                       |                                                                            | 87.000       | MERCEDES-BENZ | OM601,4Sil OM602,5Sil OM603,6Sil OM605,5Sil OM606,6Sil                      |
| 501070                       | A48940, 00316N0, CL.7641,<br>APX.AMB980/000                                | 102.000      | MERCEDES-BENZ | MOTOR OM 904 LA, 906 HLA,<br>906 LA                                         |
| 501080                       | A48690/DC.8660, 9260300824/005<br>28 N0/800052710000                       | 106.000      | MERCEDES-BENZ | OM924/926                                                                   |
| 501090                       | A48700/00354V0/CL.2396                                                     | 128.000      | MERCEDES-BENZ | OM355/6A                                                                    |
| 501100                       |                                                                            | 89.000       | MERCEDES-BENZ | OM601.900/940-943/970<br>4 Sil                                              |
| 501120                       | A48990/00409V0/08-115800-<br>00/AC.7924/PI.8834/A48460                     | 128.000      | MERCEDES-BENZ | OM602<br>OM457 LA                                                           |
| 501140                       | A195010/33862/MD050390/8000428<br>10000, APX.AMI501/000,9-8807-<br>00(NPR) | 91.100       | MITSUBISHI    | MOTOR 2,5L PICK UP L200, 4D56 (D4BX) turbinado 98 -> 4D55T                  |
| 501150                       | 06-287500-00, APX.AMB104/000                                               | 89.900       | MERCEDES-BENZ | M111 E20.940/941/942 4 Sil<br>M104 E32.980/981/990/991/992/994/995/996 6Sil |
| 501160                       | A195320/MD050395/9-8806-00(NPR)                                            | 91.100       | MITSUBISHI    | 4D56 L200 HPE,4D55                                                          |
| 501180                       | A44060, 01-04060-00,<br>APX.ATU3JP/000                                     | 75.000       | PEUGEOT       | 206; 1.4L                                                                   |
| 501200                       | 04328N0                                                                    | 98.480       | PERKINS       | 4.212/D39C/A 4.236                                                          |
| 501220                       |                                                                            | 128.000      | DEUTZ         | FL513                                                                       |
| 501230                       |                                                                            | 80.000       | RENAULT       | F8Q                                                                         |
| 501240                       |                                                                            | 82.700       | RENAULT       | F3R 200/728/742/751                                                         |
| 501260                       |                                                                            | 89.000       | BMW           | M10B 18K                                                                    |
| 501280                       |                                                                            | 130.000      | KAMAZ         |                                                                             |
| 501300                       | VNY1-11-SCO                                                                | 93.000       | KIA           | RFA/VN                                                                      |
| 501310                       |                                                                            | 92.000       | LADA          |                                                                             |
| 501311                       |                                                                            | 92.000       | LADA          |                                                                             |
| 501330                       | OK3YO-11-SCO                                                               | 75.500       | KIA           | RIIO 1.5 A5D/A5E; RIIO 1.3 A3E                                              |
| 501360                       |                                                                            | 96.000       | TOYOTA        | 3LA, 1KZ-T<br>4 RUNNER GS,4RUNNER GX                                        |
| 501370                       |                                                                            | 120.650      | GINA          |                                                                             |
| 501371                       |                                                                            | 120.650      | GINA          |                                                                             |
| 501440                       | A70560, TA.7251                                                            | 67.110       | VW            | MOTOR 1.0L 16V TURBO<br>1000                                                |
| 501450                       |                                                                            | 75.500       | VW            | GOL TURBO<br>SKODA                                                          |
| 501460                       |                                                                            | 120.000      | RENAULT       |                                                                             |

| WELLFAR No.<br>PistonRingSet | REF. No.               | Bore<br>(mm) | Application | Motor Engine                                                                                                                               |
|------------------------------|------------------------|--------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| 501470                       | R46130                 | 130.000      | DAF         |                                                                                                                                            |
| 501490                       |                        | 65.000       | VW          | 1P65F                                                                                                                                      |
| 501530                       | A59300                 | 77.000       | VW          | 1.6L CHTE MAX                                                                                                                              |
| 501600                       |                        | 108.000      | MAN         | D0836/D0846                                                                                                                                |
| 501610                       | DA.6750/ A70860        | 82.500       | VW/FORD     | AP 2.0 ALC<br>REFRIGERADO                                                                                                                  |
| 501620                       |                        | 103.100      | BEDFORD     |                                                                                                                                            |
| 501630                       |                        | 71.000       | HYUNDAI     | EXCEL 1.3                                                                                                                                  |
| 501640                       | A70060                 | 83.000       | VW          | 1.2L BIG BORE                                                                                                                              |
| 501650                       | A70062/FA.2353         | 83.000       | VW          | AR 1.5 GAS<br>REFRIGERADO AR TODOS                                                                                                         |
| 501660                       |                        | 85.500       | VW          | AR 1.6 GAS                                                                                                                                 |
| 501670                       | A70200                 | 85.500       | VW          | AR 1.6 ALC/GAS                                                                                                                             |
| 501680                       |                        | 75.500       | HYUNDAI     | accent- ALPHA 1.5(LEADED), Accent S / Coupe, Accent / Elantra, Verna<br>/ Lantra / 1.5i 12V, Eng. G4AE / G4EK / Alpha 1.5, 1495 ccm, 65-68 |
| 501700                       | 8-94418-918-0          | 105.000      | ISUZU       | 4BE1                                                                                                                                       |
| 501710                       |                        | 87.000       | VW          | AR 1.6 GAS                                                                                                                                 |
| 501720                       | A70300                 | 88.000       | VW          | 1850cc/AR 1.7 GAS                                                                                                                          |
| 501730                       |                        | 135.000      | ISUZU       | E120                                                                                                                                       |
| 501740                       | 70360                  | 90.500       | VW          | AR 1.8 GAS 1775CC                                                                                                                          |
| 501750                       | 8-94253-736-0          | 88.000       | ISUZU       | C223 New                                                                                                                                   |
| 501751                       |                        | 88.000       | DAEWOO      | C233<br>KORANDO, FORKLIFT GENERATOR                                                                                                        |
| 501760                       | 70370                  | 92.000       | VW          | AR 1.8 GAS                                                                                                                                 |
| 501770                       | 70400                  | 94.000       | VW          | 2300CC GAS /AR 1.9 GAS                                                                                                                     |
| 501800                       | 13850                  | 102.000      | VW/FORD     | MWM D-229<br>12-140/14-140 CAMINHAO                                                                                                        |
| 501810                       | 13600                  | 102.000      | VW          | MWM D-229/6<br>CAMINHAO 6-90/7-90                                                                                                          |
| 501820                       |                        | 87.335       | LISTER      |                                                                                                                                            |
| 501830                       |                        | 107.950      | LISTER      |                                                                                                                                            |
| 501840                       | 08-523800-00           | 95.250       | LISTER      | ST                                                                                                                                         |
| 501850                       | PN276900               | 104.775      | VOLVO       | B7R 104.78                                                                                                                                 |
| 501860                       | A71300/03776V0/LC.6962 | 120.650      | VOLVO       | TD 101 F/G N10                                                                                                                             |
| 501870                       | LC.6975/A71450         | 130.180      | VOLVO       | TD 120 122F/FS/FR                                                                                                                          |
| 501880                       | A71120/03803N0/LC.8326 | 131.000      | VOLVO       | D12 C/B/D99->05<br>FH12 380CV,NH12                                                                                                         |
| 501930                       |                        | 86.000       | TOYOTA      | 2C                                                                                                                                         |
| 501932                       |                        | 86.000       | TOYOTA      | 2C/486                                                                                                                                     |
| 501940                       |                        | 73.000       | TOYOTA      | 2E                                                                                                                                         |
| 501960                       |                        | 94.000       | MITSUBISHI  | 80189364                                                                                                                                   |

| WELLFAR No.<br>PistonRingSet | REF. No.                                                 | Bore<br>(mm) | Application   | Motor Engine                                                             |
|------------------------------|----------------------------------------------------------|--------------|---------------|--------------------------------------------------------------------------|
| 501970                       |                                                          | 95.000       | TOYOTA        | 2RZ                                                                      |
| 501980                       |                                                          | 95.000       | TOYOTA        | B                                                                        |
| 501990                       | 01-03070-00                                              | 87.340       | PAYKAN        | HUNTER 1725cc                                                            |
| 502010                       | A01410/00934N0                                           | 137.000      | FIAT/VECO     | 8210.42 Euro II ,MOTOR 8210.0213.797                                     |
| 502020                       |                                                          | 90.000       | MERCEDES-BENZ | OM400/420                                                                |
| 502030                       | 08-283100-00 /800015510000/<br>800015560000/228 90 N0    | 128.000      | MAN           | D2840LF/LXF/LXE/LYE/D2865                                                |
| 502040                       | 08-124500-20/800030010000/229 05<br>N0                   | 128.000      | MAN           | D2876LF06EU2/D2876LF07                                                   |
| 502060                       | 00340N0                                                  | 125.000      | MERCEDES-BENZ | OM401.901/924 6Sil/OM402.901 8Sil/OM403.911/933<br>10Sil/OM404.901 12Sil |
| 502070                       | 06141N0                                                  | 127.000      | SCANIA        | KOLBENRINGE DS-14                                                        |
| 502080                       | 795428-00-1/00413N0                                      | 100.000      | COMPRESSOR    | COMPRESSION                                                              |
| 502081                       |                                                          | 100.000      | COMPRESSOR    | COMPRESSION                                                              |
| 502090                       |                                                          | 100.000      | COMPRESSOR    | COMPRESSION                                                              |
| 502100                       | 25010001-00                                              | 100.000      | COMPRESSOR    | COMPRESSION                                                              |
| 502110                       |                                                          | 120.000      | RVI           |                                                                          |
| 502120                       |                                                          | 123.000      | RENAULT       | RVI                                                                      |
| 502130                       |                                                          | 120.000      | RVI           | RVI-1                                                                    |
| 502150                       |                                                          | 103.000      | MWM           |                                                                          |
| 502160                       |                                                          | 93.000       | FIAT/VECO     | 8144.61                                                                  |
| 502180                       | 8-94104-949-0                                            | 86.000       | ISUZU         | C240(NEW)                                                                |
| 502190                       | 13011-KBB-305/AA.8357                                    | 63.500       | HONDA         | CBX NXR 200                                                              |
| 502210                       | 13011-GN5-315A/TA.7529                                   | 50.000       | HONDA         | BIZ100                                                                   |
| 502220                       | TA.8656/13011-KSS-305                                    | 52.400       | HONDA         | BIZ125                                                                   |
| 502230                       | SDA6455V0                                                | 56.500       | HONDA         | CG125/XL, CG, ML, Turuna 125cc                                           |
| 502240                       | SDA7432V0                                                | 56.500       | HONDA         | Today, Titan CDI 125cc                                                   |
| 502250                       | SAA.8292V0/AA.8292/A51600                                | 56.500       | HONDA         | MOTOR 125CC<br>CG 125 TITAN CARGO/KS/ES                                  |
| 502260                       | TS.8620V0/AA.8620                                        | 57.300       | HONDA         | CG150 Titan (KS, ES, ESD) / JOB /FAN Gasolina                            |
| 502270                       | DA.7884V0                                                | 54.000       | YAMAHA        | YBR 125CC                                                                |
| 502280                       |                                                          | 85.000       | HONDA         | H04C/F2A                                                                 |
| 502290                       | 8-94247-867-0、 8-94247-867-1                             | 93.000       | ISUZU         | 4JB1/4JA1                                                                |
| 502310                       |                                                          | 85.980       | DAEWOO        | NUBIRA 1.6                                                               |
| 502312                       |                                                          | 86.000       | DAEWOO        | LEGANZA 2.0L                                                             |
| 502320                       | QA-1550A                                                 | 75.000       | VOLVO         | NL                                                                       |
| 502330                       | 0683563/21362N0/08-743400-<br>00(GOETZ)/800005010000(KS) | 130.000      | DAF           | WS225, 242 EURO2, 242G/L, 259, 268EURO2                                  |
| 502350                       | 41158057                                                 | 91.480       | PERKINS       | D3.152<br>D4.203                                                         |

| WELLFAR No.<br>PistonRingSet | REF. No.                                      | Bore<br>(mm) | Application | Motor Engine         |
|------------------------------|-----------------------------------------------|--------------|-------------|----------------------|
| 502360                       |                                               | 80.000       | ROVER       |                      |
| 502380                       |                                               | 91.000       | ROVER       |                      |
| 502390                       | 8N-0822/<br>1st:8N0502/2nd:2P2817/3rd:7N7078  | 137.160      | CATERPILLAR | 3406PC               |
| 502400                       | 2W-6091/1st:9S3029/2nd:5S6750<br>/3rd:7E6047  | 120.650      | CATERPILLAR | 3304DI               |
| 502410                       | 1W-8922/1st:1343761/2nd:2P2817<br>/Oil:7N7078 | 137.160      | CATERPILLAR | 3406DI               |
| 502420                       | 3S-4031/1st:4N3875/2nd:2S8884<br>/3rd:3H0881  | 146.050      | CATERPILLAR | D364/D375/D386/D397  |
| 502430                       | 211-4321/1st:2W1707/2nd:2W1708/<br>3rd:6I0497 | 120.650      | CATERPILLAR | 3306/3304            |
| 502440                       | 1N3601/1st:1N3592/2nd:6N6640/3rd:<br>1W5104   | 158.750      | CATERPILLAR | D398/D399            |
| 502460                       |                                               | 110.000      | DEUTZ       |                      |
| 502500                       |                                               | 105.000      | DEUTZ       | 105ZQ/TBD226B        |
| 502510                       |                                               | 105.000      | DEUTZ       | 105                  |
| 502530                       | 4181A009                                      | 101.050      | PERKINS     | 4.248                |
| 502532                       | 41158045                                      | 101.050      | PERKINS     | 4.248                |
| 502540                       | 41158022/04367N0                              | 101.050      | PERKINS     | 4.248                |
| 502550                       |                                               | 101.050      | PERKINS     | 4.248                |
| 502570                       | QA-1675A                                      | 85.000       | VOLVO       | FH12                 |
| 502580                       |                                               | 75.000       | VOLVO       | F12                  |
| 502590                       | QA-1700A                                      | 88.000       | VOLVO       | B12、LK38             |
| 502592                       |                                               | 88.000       | COMPRESSOR  | KNORR<br>M.A.N D 08  |
| 502600                       | TA.8126/A70580                                | 76.500       | VW          | POLO/Fox 1.6         |
| 502610                       | 10-95-4040-000                                | 86.500       | MITSUBISHI  | 4G64-L300 INY93-99   |
| 502620                       | 10-95-4042-000, APX.AG4CS/000                 | 86.500       | MITSUBISHI  | VAN L-300 2.4 4G64   |
| 502630                       | 10-92-4016-000                                | 93.400       | GM/ISUZU    | D-MAX                |
| 502650                       | 10-89-4030-000                                | 72.000       | DAIHATSU    | TERIOS1.3/1.5L       |
| 502680                       | 12140-75110, APX.AF10A/000                    | 65.500       | SUZUKI      | F10A/465             |
| 502690                       | APX.AG13K/000                                 | 74.000       | SUZUKI      | SWIFT 1.3 85/99      |
| 502700                       |                                               | 68.500       | SUZUKI      | F8B                  |
| 502710                       | K7Z1-11-SCO                                   | 98.000       | KIA         | JT 3.0L BESTA GS 3.0 |
| 502720                       | 23040-42200/23040-42202<br>23040-42210        | 91.100       | HYUNDAI     | H100/T-ENG,D4BA/D4BB |
| 502730                       |                                               | 137.000      | HINO        | EF750                |
| 502740                       | 12033-13A00                                   | 89.000       | NISSAN      | Z24                  |
| 502741                       | 12033-13A00                                   | 89.000       | NISSAN      | Z24                  |
| 502750                       | A14840, DA.8405, APX.AVHC14/050               | 77.600       | OPEL        | 1.4L                 |
| 502760                       |                                               | 79.000       | OPEL        | 1.6L                 |



| WELLFAR No.<br>PistonRingSet | REF. No.                                                         | Bore<br>(mm) | Application    | Motor Engine                                                                                                          |
|------------------------------|------------------------------------------------------------------|--------------|----------------|-----------------------------------------------------------------------------------------------------------------------|
| 502770                       | A14180                                                           | 79.000       | OPEL/CHEVROLET | 1.6L/1.6 16v. GSi,Corsa Gsi 1.6L, Tigra DOHC 16V - 74KW, EFI (->96)                                                   |
| 502780                       |                                                                  | 81.600       | OPEL           | 1.8L                                                                                                                  |
| 502790                       |                                                                  | 86.000       | OPEL           | 2.0L                                                                                                                  |
| 502840                       | DA.6633/A14230                                                   | 84.800       | GM/OPEL        | MOTOR 1.8L 1800                                                                                                       |
| 502841                       | APX.AOHC18M/000                                                  | 84.800       | GM/OPEL        | MOTOR 1.8L<br>MONZA PARTIR,KADETT,IPANEMA                                                                             |
| 502871                       | 6204-31-2202                                                     | 95.000       | KOMATSU        | 4D95                                                                                                                  |
| 502880                       |                                                                  | 170.000      | KOMATSU        | 6D 170                                                                                                                |
| 502901                       |                                                                  | 95.000       | KOMATSU        | S6D95                                                                                                                 |
| 502910                       |                                                                  | 105.000      | KOMATSU        | S6D105                                                                                                                |
| 502940                       |                                                                  | 155.000      | KOMATSU        | S6D155                                                                                                                |
| 502960                       | 34317-09010                                                      | 102.000      | MITSUBISHI     | S6K                                                                                                                   |
| 502970                       | A14500/58109040(RIO)/APX.AG6187                                  | 86.000       | OPEL、GM        | 2.2L、MOTOR 2.0L, 8V, FAMILIA II,<br>FLEX                                                                              |
| 502980                       | A70700/029 54 N0/800000611000<br>/800000610000/50010876/50000876 | 76.500       | VW             | 487 1.6D,1600<br>23,5:1                                                                                               |
| 503000                       | DD.6837/A25750                                                   | 80.500       | FIAT           | DIESEL PICK-UP /FURGÃO<br>TIPO 1.4L                                                                                   |
| 503010                       | A25180/LD.7051                                                   | 84.000       | FIAT           | TEMPRA 2.0(8V SPI)                                                                                                    |
| 503020                       | DD.6626/A25025                                                   | 86.400       | FIAT           | PREMIO1.5/REGATA1.5                                                                                                   |
| 503030                       | A25700, DL.7525, APX.ASEV16/000                                  | 86.400       | FIAT           | TIPO/TEMPRA/SIENA 1.6L                                                                                                |
| 503040                       | A25774/DD.6984                                                   | 86.400       | FIAT           | PALIO 1.6L 16V.(DD.6984)                                                                                              |
| 503050                       | TA.7632                                                          | 71.900       | FORD           | FIESTA 1.25                                                                                                           |
| 503060                       |                                                                  | 74.000       | FORD           | FIESTA/ESCORT/ORION 1.3 8V                                                                                            |
| 503070                       | TA.7454/A59840                                                   | 82.070       | FORD           | ZETEC 1.6 8V ROCAM/POWER                                                                                              |
| 503071                       | TA.7454/A59840/81E8505                                           | 82.070       | FORD           | ZETEC 1.6 8V ROCAM/POWER                                                                                              |
| 503080                       | NA.6263/A64120                                                   | 79.000       | LADA           | 2107/NIVA 1.6                                                                                                         |
| 503090                       | A14400                                                           | 74.980       | GM             | CORSA 1.3 MPFI                                                                                                        |
| 503100                       | A14840/DA.8405                                                   | 77.600       | GM             | CORSA 1.4L                                                                                                            |
| 503120                       | A14010/CA.4990                                                   | 82.000       | GM             | CHEVETTE 1.4/1.6 LUV                                                                                                  |
| 503130                       | DA.2872                                                          | 65.000       | RENAULT        | R5, TL                                                                                                                |
| 503140                       | A18700,APX.AD7F/000                                              | 69.000       | RENAULT        | TWINGO D7F / D4D                                                                                                      |
| 503150                       | A18730                                                           | 73.000       | RENAULT        | R12 1300CC                                                                                                            |
| 503160                       | A18500/DD.7186                                                   | 75.800       | RENAULT        | R19 1.4L ENG.E6J/E7J                                                                                                  |
| 503170                       | A18760                                                           | 76.000       | RENAULT        | R9/R11 ENG. 1400CC, 340 GL, 360 GLE, 343 DL/GL - 345 GL,<br>1400cc R11 TL, R16II 8CV, R1150, R18 TL/GTL, Fuego TL/GTL |
| 503172                       | A18760                                                           | 76.000       | RENAULT        | R9/R11 ENG. 1400CC, 340 GL, 360 GLE, 343 DL/GL - 345 GL,<br>1400cc R11 TL, R16II 8CV, R1150, R18 TL/GTL, Fuego TL/GTL |
| 503180                       | A59109/SNA2506                                                   | 77.000       | RENAULT/FORD   | GALA 1.6L,R18 1.6L                                                                                                    |

| WELLFAR No.<br>PistonRingSet | REF. No.                                                  | Bore<br>(mm) | Application | Motor Engine                                                                                                                         |
|------------------------------|-----------------------------------------------------------|--------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------|
| 503190                       | DA.2910/A18610                                            | 79.000       | RENAULT     | R18 1600CC                                                                                                                           |
| 503200                       | LD.7079, APX.ACDCA/000                                    | 81.000       | RENAULT     | R11/R19/R21 ENG.F2N/F3N                                                                                                              |
| 503210                       | A18400, TA.8389, APX.AK4M/000                             | 79.500       | RENAULT     | CLIO,MEGANE ENG.K4J/K4M                                                                                                              |
| 503220                       | A18850, LA.8661, APX.AK7M/000                             | 79.500       | RENAULT     | MOTOR K7J 1.4L - KANGOO PRIVILEGE<br>MOTOR K7M 1.6L 8V - CLIO KANGOO                                                                 |
| 503230                       | LD.7260                                                   | 82.700       | RENAULT     | MEGANE COUPE/RL/RN/RTRXE/SENIC<br>F3R R19 CLIO LAGUNA                                                                                |
| 503240                       | A18130/LD.6948                                            | 88.000       | RENAULT     | R18 2000                                                                                                                             |
| 503250                       | APX.AJ20A/000                                             | 84.000       | SUZUKI      | VITARA J18/J20A                                                                                                                      |
| 503260                       | TA.7215/A70810                                            | 81.000       | VW          | 1.6L/1.8L AP-MI                                                                                                                      |
| 503270                       | DA.6563, A70680, APX.AAP/000                              | 81.000       | VW          | GOL,PARATI,GOLF,SANTANA 1.6/AP 1.6                                                                                                   |
| 503300                       | 6150-31-2030                                              | 125.000      | KOMATSU     | S6D,S6D125                                                                                                                           |
| 503310                       | 3802421                                                   | 102.000      | CUMMINS     | 6BT                                                                                                                                  |
| 503320                       | 3802919                                                   | 102.000      | CUMMINS     | 6BT                                                                                                                                  |
| 503340                       | 3801056/4089810                                           | 139.700      | CUMMINS     | NT855A/NT250                                                                                                                         |
| 503341                       | 3801056S                                                  | 139.700      | CUMMINS     | NT855A/NT250                                                                                                                         |
| 503350                       | 4376320:3964073/5267662+3928294<br>+3921919               | 114.000      | CUMMINS     | ISLE04016/T375L                                                                                                                      |
| 503360                       | 3801056/4089810                                           | 139.700      | CUMMINS     | NT855                                                                                                                                |
| 503400                       |                                                           | 76.000       | LADA        | Nova Estate 1.5 1500                                                                                                                 |
| 503401                       |                                                           | 76.000       | LADA        | BA31/BA38A/LB02/B22108/B32108                                                                                                        |
| 503402                       |                                                           | 76.000       | LADA        |                                                                                                                                      |
| 503410                       | CA.6263/A64000                                            | 79.000       | LADA        | Nova 1600                                                                                                                            |
| 503411                       |                                                           | 79.000       | LADA        |                                                                                                                                      |
| 503430                       |                                                           | 76.900       | mitsubishi  | 4G32                                                                                                                                 |
| 503440                       |                                                           | 85.000       | mitsubishi  | MF-MX/VAN L-300 2.0 4G63                                                                                                             |
| 503460                       | 3802230/3802421/3802050/3802056<br>/A21100                | 102.000      | CUMMINS     | 6BT                                                                                                                                  |
| 503470                       | 3802429/3802258/A21510、A21550                             | 114.000      | CUMMINS     | 6CT                                                                                                                                  |
| 503471                       | 3802429                                                   | 114.000      | CUMMINS     | 6CT                                                                                                                                  |
| 503472                       | 3802429                                                   | 114.000      | CUMMINS     | 6CT                                                                                                                                  |
| 503480                       | 4089258/4025012/A21540;<br>3959079/3947678+3943447+393252 | 102.000      | CUMMINS     | ISBE, ISF 3.8, ISF2.8, 4B3.9, 6B5.9, B GAS INTERNATIONAL CM556,<br>B4.5, B4.5 CM2350 B129B, B4.5 CM2350 B147B, B4.5 RGT, B4.5S, B5.9 |
| 503490                       | 0<br>34-186                                               | 101.050      | PERKINS     | G, B5.9 GAS PLUS CM556, B5.9 LPG, B5.9 LPG PLUS CM556, B6.7                                                                          |
| 503510                       | 2W-1709/1st:2W1707/2nd:2W1708<br>/3rd:7E6047              | 120.650      | CATERPILLAR | 3306DI                                                                                                                               |
| 503520                       | 9S-3068/1st:9S3029/2nd:5S6750<br>/3rd:9S788               | 120.650      | CATERPILLAR | 3306                                                                                                                                 |
| 503530                       | 34-604/S1015                                              | 100.000      | MASSEY      | TRACTOR SERIE 200/5300/600                                                                                                           |
| 503540                       | 34-51/DD11831/RE15674/RE48818<br>/RE507852/RE66820        | 106.500      | JOHN DEERE  | TRACTOR SERIE 30/3000/3010/35                                                                                                        |
| 503550                       |                                                           | 123.000      | DAEWOO      | D2366                                                                                                                                |

| WELLFAR No.<br>PistonRingSet | REF. No.                                             | Bore<br>(mm) | Application | Motor Engine                                          |
|------------------------------|------------------------------------------------------|--------------|-------------|-------------------------------------------------------|
| 503552                       |                                                      | 123.000      | DAEWOO      | D2366                                                 |
| 503560                       |                                                      | 111.000      | DAEWOO      | D1146                                                 |
| 503580                       | 12140-78B00                                          | 68.500       | DAEWOO      | TICO 368/MATIZ/DAMAS/3EA,YES,F6B                      |
| 503610                       |                                                      | 84.000       | PEUGEOT     | 504                                                   |
| 503620                       | K6Z1-11-SCO                                          | 94.500       | KIA         | JS/K2700                                              |
| 503640                       | K4Y1-11-SCO                                          | 100.000      | KIA         | SH 3.6L                                               |
| 503670                       | 23040-22300                                          | 71.500       | HYUNDAI     | ALPHA 1.3 ELANTRA                                     |
| 503690                       |                                                      | 84.000       | PEUGEOT     | 404                                                   |
| 503720                       | 3637032M91/4181A013<br>/4181A016/4181A021            | 100.000      | MASSEY      | TRACTOR SERIE200/3100/3600                            |
| 503730                       | 34-110/3637033M91/4181A014<br>/4181A015/4181A019     | 100.000      | MASSEY      | TRACTOR SERIE 200/300/3000                            |
| 503740                       | 4236151                                              | 98.480       | MASSEY      |                                                       |
| 503750                       | S1016                                                | 100.000      | MASSEY      | TRACTOR SERIE 200/400/600                             |
| 503760                       | 4225073M91/UPRK0003/652283                           | 105.000      | MASSEY      | TRACTOR SERIE 300/400/5400                            |
| 503770                       | 4225072M91/UPRK0002,                                 | 105.000      | MASSEY      | TRACTOR SERIE 3400/400/5400/6400; 1103C-33T - PERKINS |
| 503780                       | 4225071M91/UPRK0001                                  | 100.000      | MASSEY      | TRACTOR SERIE 5400/6400/7400                          |
| 503790                       | P4017                                                | 101.050      | MASSEY      | TRACTOR SERIE 200/400/5200/5300/600                   |
| 503860                       | 1817251C91                                           | 101.850      | NAVISTAR    | DT360                                                 |
| 503870                       | MD1825461/1825461C92                                 | 109.250      | NAVISTAR    | DT466 Electronic                                      |
| 503880                       | MD1830724/1830724C92                                 | 116.500      | NAVISTAR    | DT466 Electronic 175-210hp                            |
| 503890                       | MD1830723/1830723C92                                 | 116.500      | NAVISTAR    | DT466 Electronic 230-250                              |
| 503900                       | 7E5213 (1077787+7E5786+4P1806)<br>/7C5232            | 105.000      | CATERPILLAR | 3116                                                  |
| 503910                       | 3S4029/1st:3S4027/2nd:3S4026/3rd:7<br>M2126          | 114.300      | CATERPILLAR | D330/D333/D333A/D6B                                   |
| 503930                       |                                                      | 78.000       | MITSUBISHI  | NM75                                                  |
| 503940                       |                                                      | 94.000       | MITSUBISHI  | NM130                                                 |
| 503950                       |                                                      | 95.000       | MITSUBISHI  | ND130                                                 |
| 504000                       |                                                      | 96.000       | MITSUBISHI  | NM155                                                 |
| 504010                       | 3803961                                              | 125.000      | CUMMINS     | L10                                                   |
| 504020                       | 3803977/3803705/4089385(3899413<br>+3102424+3102506) | 125.000      | CUMMINS     | M11                                                   |
| 504030                       | AR12098、6620-31-2030                                 | 130.175      | CUMMINS     | NH220                                                 |
| 504040                       | ME997458                                             | 100.000      | MITSUBISHI  | 6D31T                                                 |
| 504050                       | 4024942/3804500/4089489/3803358<br>/A21530/S41887    | 139.700      | CUMMINS     | N14                                                   |
| 504060                       |                                                      | 83.000       | PEUGEOT     | 405/2.0L                                              |
| 504190                       |                                                      | 121.000      | MAN         | D2146/D2156                                           |
| 504210                       |                                                      | 123.000      | MAN         | D2356/D2366                                           |

| WELLFAR No.<br>PistonRingSet | REF. No.                                                        | Bore<br>(mm) | Application   | Motor Engine                                    |
|------------------------------|-----------------------------------------------------------------|--------------|---------------|-------------------------------------------------|
| 504980                       | 4181A041/4222706M91                                             | 100.000      | PERKINS       |                                                 |
| 504990                       | 15901996                                                        | 100.000      | PERKINS       |                                                 |
| 505000                       | 80094191                                                        | 100.000      | PERKINS       |                                                 |
| 505010                       | 80839148                                                        | 100.000      | PERKINS       |                                                 |
| 505020                       | 41158041/86775/92463/R34760K(AE)<br>/800016211000(ks)/043 26 NO | 98.480       | PERKINS       |                                                 |
| 505030                       | 4181A019/3637033M91                                             | 100.000      | PERKINS       |                                                 |
| 505040                       | 4181A033                                                        | 100.000      | PERKINS       |                                                 |
| 505050                       | 4181A026                                                        | 100.000      | PERKINS       |                                                 |
| 505060                       | 41158005/04363N0                                                | 98.480       | PERKINS       | T 4.236/6.354.4/T 4.38                          |
| 505070                       | 41158017                                                        | 98.480       | PERKINS       |                                                 |
| 505090                       |                                                                 | 66.700       | COMPRESSOR    | N10(NEW)                                        |
| 505100                       |                                                                 | 111.760      | FORD          | F/6640                                          |
| 505110                       |                                                                 | 63.500       | COMPRESSOR    | N10(OLD)                                        |
| 505130                       | 11-92-1110-000/8-97078-779-0                                    | 110.040      | ISUZU         | 4HE1T                                           |
| 505140                       | 11-92-1130-000/8-97028-691-0                                    | 112.000      | ISUZU         | 4HF1                                            |
| 505150                       | 11-92-1140-000                                                  | 115.000      | ISUZU         | 4HG1                                            |
| 505160                       | 11-92-1150-000                                                  | 115.000      | ISUZU         | 6HH1                                            |
| 505170                       | 11-95-1100-000                                                  | 100.000      | MITSUBISHI    | 4D30,4D31                                       |
| 505180                       | 11-95-1110-000/<br>ME997240/ME996566                            | 104.000      | MITSUBISHI    | 4D34T                                           |
| 505190                       | 11-95-1120-000/ME997318                                         | 104.000      | MITSUBISHI    | 4D32,4D34                                       |
| 505191                       | ME997318                                                        | 104.000      | MITSUBISHI    | 4D32                                            |
| 505200                       | 11-95-1130-000/9-8820-00(NPR)                                   | 110.000      | MITSUBISHI    | 6D14                                            |
| 505210                       | 11-99-4060-000/13011-58050/<br>13011-58072                      | 102.000      | TOYOTA        | 14B                                             |
| 505220                       | 11-92-1100-000/5-12121-004-0/5-<br>12121-005-0                  | 102.000      | ISUZU         | 4BD1/6BD1-T                                     |
| 505230                       | 800015410000(KS)/22882N0(Mahle)                                 | 125.000      | MAN           | D2555MT/D2566MT/3.5L,D2566MUF/D2565MK/D2566MTHO |
| 505240                       |                                                                 | 125.000      | MAN           | D2555/D2566/3.0L                                |
| 505260                       |                                                                 | 83.000       | PEUGEOT       | 205,305<br>1.8L                                 |
| 505270                       | 13013-54060/13011-54090                                         | 92.000       | TOYOTA        | 2L                                              |
| 505280                       | 004 14 N0/0001316611/50011596                                   | 90.000       | MERCEDES-BENZ | OM420                                           |
| 505310                       |                                                                 | 87.000       | MERCEDES-BENZ | OM601                                           |
| 505430                       |                                                                 | 69.850       | COMPRESSOR    | Midland 1300                                    |
| 505440                       | R36B80, M20B20K, M20B20L,<br>M20B20M                            | 80.000       | BMW           |                                                 |
| 505450                       | M40B16ME                                                        | 84.000       | BMW           |                                                 |
| 505460                       | 93742961                                                        | 76.500       | CHEVROLET     | AVEO 1.5L                                       |

| WELLFAR No.<br>PistonRingSet | REF. No.                                                 | Bore<br>(mm) | Application         | Motor Engine                                                                       |
|------------------------------|----------------------------------------------------------|--------------|---------------------|------------------------------------------------------------------------------------|
| 504230                       |                                                          | 130.000      | FIAT/IVECO          | 203A,61/203H ,61/310H,61                                                           |
| 504260                       |                                                          | 82.000       | LADA                | B221081/B321083/B321093/2109/2108<br>SAGONA/SAMARA/1500GL/1500GSX                  |
| 504261                       |                                                          | 82.000       | LADA                | B221081/B321083/B321093/2109/2108<br>SAGONA/SAMARA/1500GL/1500GSX                  |
| 504262                       |                                                          | 82.000       | LADA                | B221081/B321083/B321093/2109/2108<br>SAGONA/SAMARA/1500GL/1500GSX                  |
| 504360                       | 800019411000/50011019/003 62<br>N0/4070300024/4020300124 | 125.000      | MERCEDES-BENZ       | OM403LA/OM404LA/OM401LA/OM402LA                                                    |
| 504390                       |                                                          | 123.000      | RENAULT             | RVI KERAX                                                                          |
| 504480                       |                                                          | 83.000       | PEUGEOT             | 405                                                                                |
| 504482                       |                                                          | 83.000       | PEUGEOT             | 405                                                                                |
| 504510                       | TD.7508, A25910, APX.AFIRE10/000                         | 70.000       | FIAT                | FIRE 1.0 8v GAS<br>PALIO,SIENA,UNO                                                 |
| 504520                       | DA.6343/A25110/APX.AFIASA,DA.6771/<br>A25100             | 76.000       | FIAT                | FIASA 1.3<br>1300                                                                  |
| 504530                       | DA.7011/A59490/58032010                                  | 70.300       | FORD                | 10,5:1<br>MOTOR 1.0L AE                                                            |
| 504540                       | A59100/DA.2506/58006030                                  | 77.000       | RENAULT/FORD        | MOTOR 1.6 CHT 1600 GAS. CORCEL II /BELINA II /<br>DEL REY /PAMPA /SCALA -ATE 06/83 |
| 504550                       | LN.7242/A59500/58008030                                  | 68.680       | FORD                | MOTOR 1.0 HCS 1000<br>FIESTA / KA GASOLINA, NACIONAL                               |
| 504570                       | DA.7092/A14140                                           | 71.100       | GM                  | MOTOR 1.0L 1000                                                                    |
| 504630                       | A14195/TA.7268/APX.AF18D4/APX.AG8<br>513                 | 80.500       | GM/OPEL             | OPTRA 1.8, MERIVA 1.8L/PALIO 1.8L                                                  |
| 504670                       | 34317-19010                                              | 102.000      | MITSUBISHI/ KOMATSU | S6KT/S6D102/ 6D102                                                                 |
| 504680                       | A70022/A70020/58033010                                   | 77.000       | VW                  | MOTOR AR 1.3<br>1300                                                               |
| 504700                       | A70500, TA.7224, 58031010,<br>APX.AV6132/000             | 67.110       | VW                  | 6,8:1<br>MOTOR AT 1.0L 8V                                                          |
| 504710                       | A70150/FA.2297                                           | 85.500       | VW                  | KOMBI 1.6                                                                          |
| 504740                       |                                                          | 80.000       | COMPRESSOR          | COMPRESSION                                                                        |
| 504750                       |                                                          | 80.000       | COMPRESSOR          | COMPRESSION                                                                        |
| 504760                       |                                                          | 85.000       | COMPRESSOR          | COMPRESSION                                                                        |
| 504780                       |                                                          | 88.000       | COMPRESSOR          | COMPRESSION                                                                        |
| 504790                       |                                                          | 90.000       | COMPRESSOR          | COMPRESSION                                                                        |
| 504792                       | QA-1625A                                                 | 90.000       | COMPRESSOR          | COMPRESSION 0355                                                                   |
| 504900                       |                                                          | 92.000       | MAZDA               | ZB                                                                                 |
| 504920                       | 0175NO                                                   | 125.000      | DEUTZ               | FL413F                                                                             |
| 504921                       |                                                          | 125.000      | DEUTZ               | BFL413F                                                                            |
| 504922                       | 20-103-01                                                | 125.000      | DEUTZ               | BFL413F SERIES                                                                     |
| 504930                       | 099 85 G0                                                | 100.000      | DEUTZ               | FL912,F2L912,F3L912,F4L912,F5L912,,F6L912                                          |
| 504940                       | 09936V0/28-100-02                                        | 102.000      | DEUTZ               | FL913                                                                              |
| 504950                       |                                                          | 110.000      | DEUTZ               | FL614                                                                              |
| 504960                       |                                                          | 120.000      | DEUTZ               | FL413                                                                              |
| 504970                       | 41158065                                                 | 91.480       | PERKINS             |                                                                                    |

| WELLFAR No.<br>PistonRingSet | REF. No.                                                       | Bore<br>(mm) | Application       | Motor Engine                                                                  |
|------------------------------|----------------------------------------------------------------|--------------|-------------------|-------------------------------------------------------------------------------|
| 505480                       | 1st:134-3761/2nd:144-5902/3rd:7N7078                           | 137.160      | CATERPILLAR       | 3406E                                                                         |
| 505490                       | 1st: 218025/2nd: 216983/3rd:3103159/oil:4058969                | 139.700      | CUMMINS           | NT855 ,N14                                                                    |
| 505491                       | 3801755/3803471/4089811                                        | 139.700      | CUMMINS           | NT855                                                                         |
| 505520                       | R46330                                                         | 130.000      | DAF               |                                                                               |
| 505650                       | 465Q                                                           | 65.500       | TOYOTA            | 465Q                                                                          |
| 505660                       | 23040-42510                                                    | 91.100       | HYUNDAI           | M-CAR/ GALLOPER(OLD) 95 GRACE TURBO STAREX TURBO/OirscI H-100,D4BF/D4BH (L/R) |
| 505670                       | TRC93740225                                                    | 79.000       | CHEVROLET         | F16D (Daewoo Engine)<br>Lacetti , Kalos 1.6 16v                               |
| 505680                       | 93740229                                                       | 78.000       | CHEVROLET         | F14D (Daewoo Engine)<br>Lacetti , Kalos 1.4 16v                               |
| 505810                       | 34-284/ 1931019/ 1931204                                       | 104.000      | NEW HOLLAND/STEYR |                                                                               |
| 505820                       | 03947N0/40431250                                               | 94.000       | PEUGEOT           | 626 XD3T                                                                      |
| 505830                       | 03948G0, 40430300                                              | 94.000       | PEUGEOT           | 630 XD3P                                                                      |
| 505840                       | 80001511000                                                    | 125.000      | MAN               | D2555                                                                         |
| 505920                       | GC.6926VO/A48930/00376N0                                       | 128.000      | MERCEDES-BENZ     | EURO V                                                                        |
| 505940                       | LC.6970VO                                                      | 100.000      | MAXION            | 8.5, VOLARE W8 e W9, CAMINH O                                                 |
| 505960                       | LC.7964VO                                                      | 101.054      | MAXION            | CAMINH O 8.150, 9.150 /                                                       |
| 506020                       | 10-64-6005                                                     | 70.000       | RENAULT           | R5 1.1                                                                        |
| 506040                       | LC.6844<br>34-48 AR55759                                       | 102.000      | JOHN DEERE        | 4219 DL 03,6329 DL 03,3164 DL 03,4219 DL 01                                   |
| 506250                       | 691387                                                         | 111.760      | FORD              |                                                                               |
| 506260                       | 12033-VK500/BS-PR-12122701-1/11-96-1010-000(Beco);12033-EB30B, | 89.000       | NISSAN            | YD25DDTI                                                                      |
| 506380                       | 12033-vk520, BS-PR-121227-02; ME996628                         | 110.000      | MITSUBISHI        | 4D35 4D35T                                                                    |
| 506390                       | 13011-54100                                                    | 92.000       | TOYOTA            | 2L 2LT                                                                        |
| 506400                       | 34117/12033-43G10                                              | 96.000       | NISSAN            | TD27                                                                          |
| 506410                       | 13013-71033                                                    | 86.000       | TOYOTA            | 3Y                                                                            |
| 506420                       | 13013-54130                                                    | 99.500       | TOYOTA            | 5L                                                                            |
| 506430                       | 34092/12033-63G10                                              | 96.000       | NISSAN            | TD27T                                                                         |
| 506440                       |                                                                | 105.000      | MITSUBISHI        | S6D105                                                                        |
| 506450                       | 13011-67030                                                    | 96.000       | TOYOTA            | 1KZ                                                                           |
| 506460                       | 12033-2S610                                                    | 99.200       | NISSAN            | QD32                                                                          |
| 506470                       | ME995214                                                       | 110.000      | MITSUBISHI        | 4D35 4D35T                                                                    |
| 506480                       | 13011-15100                                                    | 78.700       | TOYOTA            | 5AFE                                                                          |
| 506500                       | A63690, 13011-16280                                            | 81.000       | TOYOTA            | 4AFE/7AFE                                                                     |
| 506510                       | 13011-21050                                                    | 75.000       | TOYOTA            | 1NZ                                                                           |
| 506520                       | 35954/13011-11122                                              | 74.000       | TOYOTA            | 4E                                                                            |
| 506530                       | 13011-17010/35898                                              | 94.000       | TOYOTA            | 1HZ                                                                           |

| WELLFAR No.<br>PistonRingSet | REF. No.                     | Bore<br>(mm) | Application | Motor Engine                                       |
|------------------------------|------------------------------|--------------|-------------|----------------------------------------------------|
| 506540                       | MG996378/ME999871            | 108.000      | mitsubishi  | 4D33                                               |
| 506550                       | 64213/13011-64213            | 86.000       | TOYOTA      | 2.3CT                                              |
| 506560                       | 13013-30030, APX.A2KDFTV/000 | 92.000       | TOYOTA      | 2KD, 2KDF-TV<br>HILUX,HIACE,DYNA                   |
| 506570                       | 13011-54120                  | 96.000       | TOYOTA      | 3L                                                 |
| 506580                       | 13011-74320                  | 86.000       | TOYOTA      | 3SFE                                               |
| 506591                       | 06-839700-10/R47200          | 104.000      | IVECO       | 8030.05, ,8035.05                                  |
| 506600                       | 694772                       | 104.000      | OTHERS      |                                                    |
| 506610                       | 694781/A01030/DC.8664        | 104.000      | IVECO       | FIAT IVECO FPT Motor NEF                           |
| 506620                       |                              | 100.000      | DAVID BROWN |                                                    |
| 506650                       | 29040648                     | 100.000      | PERKINS     |                                                    |
| 506660                       | 69884980                     | 105.000      | PERKINS     |                                                    |
| 506670                       | 49966785                     | 105.000      | PERKINS     |                                                    |
| 506680                       | MD1810358                    | 109.250      | NAVISTAR    | DT466 Electronic 1/4                               |
| 506750                       |                              | 113.000      | mitsubishi  | 6D15                                               |
| 506760                       | ME999955                     | 118.000      | mitsubishi  | 6D16                                               |
| 506770                       |                              | 130.000      | mitsubishi  | 8DC4G                                              |
| 506780                       | 9-8831-00 (NPR)              | 135.000      | mitsubishi  | 8DC9T,8DC91, Truck FU 11.5T, FV10.75T,FT EW Bus MS |
| 506790                       |                              | 138.000      | mitsubishi  | 8DC10                                              |
| 506800                       |                              | 142.000      | mitsubishi  | 8DC11                                              |
| 506810                       |                              | 108.000      | NISSAN      | FE6                                                |
| 506820                       |                              | 110.000      | NISSAN      | ND6                                                |
| 506830                       |                              | 133.000      | NISSAN      | PE6                                                |
| 506840                       |                              | 135.000      | NISSAN      | EF500                                              |
| 506850                       |                              | 135.000      | NISSAN      | RD8                                                |
| 506860                       |                              | 135.000      | NISSAN      | RE8                                                |
| 506870                       |                              | 138.000      | NISSAN      | RF8                                                |
| 506880                       |                              | 72.000       | SUZUKI      | G10 472QQ0.8L                                      |
| 506890                       |                              | 89.300       | SUZUKI      | 4ZDI                                               |
| 506900                       | 10-98-3020-000               | 62.000       | SUZUKI      | SUPER CARRY                                        |
| 506910                       |                              | 92.000       | VOLGA       |                                                    |
| 506920                       |                              | 95.500       | VOLGA       |                                                    |
| 506980                       |                              | 75.500       | HYUNDAI     | 89 EXCEL1.5(LEADED)                                |
| 507000                       | 1876098C91                   | 116.500      | NAVISTAR    | DT466 EGR 210-225hp                                |
| 507020                       | 524171                       | 110.000      | PERKINS     |                                                    |

| WELLFAR No.<br>PistonRingSet | REF. No.                                                             | Bore<br>(mm) | Application    | Motor Engine                               |
|------------------------------|----------------------------------------------------------------------|--------------|----------------|--------------------------------------------|
| 507060                       | A87220                                                               | 86.000       | MAZDA          | F8/FE                                      |
| 507070                       | 32-101-01                                                            | 101.600      | CHEVROLET      | 262 VORTEC                                 |
| 507080                       | A25770                                                               | 86.400       | FIAT           | SEVEL 1.6 8v.                              |
| 507090                       | A25600                                                               | 86.400       | FIAT           | PALIO 1.6 16v.                             |
| 507100                       | 30-082-04/3-34700-50022                                              | 82.000       | FIAT           | Marea 1.8 16V                              |
| 507110                       | 3-35500-50022/5894842(FIAT OE)/<br>5894843(FIAT OE)/5895769(FIAT OE) | 82.000       | FIAT           | Marea 2.0 20V                              |
| 507120                       | A01200, APX.AF1AE/000                                                | 88.000       | FIAT           | DUCATO 2.3                                 |
| 507140                       | 31-806-03, APX.AZ18/000                                              | 80.600       | FORD           | 1.8 16v. 95/..                             |
| 507150                       | 7701476895, 800050610000,<br>APX.AG9U/000, 80E8715/DC.8715           | 89.000       | RENAULT        | G9U T.Diesel                               |
| 507160                       | A14160                                                               | 71.080       | OPEL/CHEVROLET | 1.0 8v. VHC                                |
| 507170                       | A18330, APX.AD4D                                                     | 69.000       | RENAULT        | D4D                                        |
| 507180                       | A70650, APX.AVV690/000                                               | 67.100       | VW             | AT-1.0 FLEX                                |
| 507190                       | 13011-PM6-G02                                                        | 75.000       | HONDA          | D15B7 /D16Z6                               |
| 507200                       | A51240, APX.AD16Y7/000                                               | 75.000       | HONDA          | D16Y7 /D16Y8                               |
| 507210                       | A51280, AA.8451, APX.AD17A2/000                                      | 75.000       | HONDA          | D17Z2 /D17Z3<br>CIVIC 1.7 16V 2001...      |
| 507220                       | 13011RNAA02                                                          | 81.000       | HONDA          | R18A1/A2                                   |
| 507230                       | 13011-REZ-Z00, APX.AL13A1/000                                        | 73.000       | HONDA          | I-DSI-TWIN SPARK                           |
| 507250                       | A63260(YBR OIL) , 13011-22040                                        | 79.000       | TOYOTA         | 1ZZFE                                      |
| 507260                       | 13011-22240                                                          | 79.000       | TOYOTA         | 1ZZFE FLEX                                 |
| 507270                       | 11-96-1030-000(Beco)/12033-VK610;                                    | 96.000       | NISSAN         | ZD30                                       |
| 507280                       | 31-076-04                                                            | 76.000       | FORD           | ESCORT 1388cc                              |
| 507290                       | 157J61488A                                                           | 87.500       | FORD           | FOCUS 2.0                                  |
| 507300                       | 46-785-02, APX.ATU5JP/000                                            | 78.500       | PEUGEOT        | TU5JP 106/206/306<br>PEUGEOT / CITROEN 1.6 |
| 507310                       | A44500/APX.ATU5JP4                                                   | 78.500       | PEUGEOT        | TU5JP4 206/307/308                         |
| 507320                       | 46-085-01                                                            | 85.000       | PEUGEOT        | EW10J4 206/307/406/407                     |
| 507330                       | A18350                                                               | 82.700       | RENAULT        | F4R                                        |
| 507340                       | A70800                                                               | 81.000       | VW             | AEB /AGU                                   |
| 507380                       | 13011-73020                                                          | 91.000       | TOYOTA         | 4Y                                         |
| 507400                       |                                                                      | 91.000       | MITSUBISHI     | 4G22D4<br>4G20D4                           |
| 507410                       |                                                                      | 68.000       | MAZDA          | FAMILIA 1000 FPB SPA55B TRUCK BPA55, BPB55 |
| 507420                       |                                                                      | 78.000       | MAZDA          | NA 1.6L                                    |
| 507421                       |                                                                      | 78.000       | MAZDA          | LUCE(929) 1796CC CAPELLA                   |
| 507430                       |                                                                      | 78.000       | MAZDA          | NA-II 1.6L                                 |
| 507431                       |                                                                      | 78.000       | MAZDA          | NA LUCE(929) 1796CC                        |



| WELLFAR No.<br>PistonRingSet | REF. No.                   | Bore<br>(mm) | Application   | Motor Engine                                      |
|------------------------------|----------------------------|--------------|---------------|---------------------------------------------------|
| 507450                       | 037 44 V0                  | 98.430       | VOLVO         | TD 60/61                                          |
| 507460                       | 037 98 N0                  | 104.775      | VOLVO         | TD 70 F/FS/G/GA                                   |
| 507510                       |                            | 63.500       | COMPRESSOR    | VOLVO TD 121                                      |
| 507520                       |                            | 63.500       | COMPRESSOR    | TU-FLO 500                                        |
| 507530                       |                            | 94.000       | MERCEDES-BENZ | OM314/352/352A/362/364/366/353/904                |
| 507640                       |                            | 65.000       | COMPRESSOR    |                                                   |
| 507670                       |                            | 100.000      | COMPRESSOR    | MAN D2840 LF 20<br>MERCEDES-BENZ OM501/02/41/42LA |
| 507700                       |                            | 75.000       | KUBOTA        | OM 402<br>GA70                                    |
| 507790                       | A48017/LC.6533/00277N0     | 95.500       | MERCEDES-BENZ | M102.946/M102.989/M102.997/M102.980               |
| 507820                       | A48021/DC.2853             | 87.000       | MERCEDES-BENZ | OM 615 220D, 0309D, L206D,L306D, 406D             |
| 507860                       | A195360/TA.7218            | 75.500       | MITSUBISHI    | 4G15, 1500cc, 415 GLi/GLXi                        |
| 507870                       | A63060/DA.6835             | 80.500       | TOYOTA        | 5K Corona Van, 1486cc                             |
| 507900                       | 06161V0                    | 115.000      | SCANIA        | DS8.05/DS8.01/DN8.01/DN9.01                       |
| 508010                       |                            | 88.000       | COMPRESSOR    |                                                   |
| 508011                       |                            | 88.000       | COMPRESSOR    |                                                   |
| 508020                       |                            | 72.000       | KUBATO        |                                                   |
| 508040                       |                            | 78.000       | KUBATO        |                                                   |
| 508050                       |                            | 82.000       | KUBATO        |                                                   |
| 508060                       |                            | 87.000       | KUBATO        |                                                   |
| 508190                       | DC.6978/A76060             | 127.000      | SCANIA        | MOTOR DS11                                        |
| 508200                       | DC.8025/A76650             | 127.000      | SCANIA        | MOTOR DSC12                                       |
| 508210                       | LC.6976/A71430             | 120.650      | VOLVO         | MOTOR TD 102 FS                                   |
| 508220                       | LC.7845/A71700             | 130.180      | VOLVO         | MOTOR TD 123 EDC                                  |
| 508300                       | 5D9-E1603-10               | 50.000       | YAMAHA        | T115ED/T115K                                      |
| 508310                       | 4XV-11603-00               | 74.000       | YAMAHA        | YS250                                             |
| 508320                       | 8.00033E+11                | 130.000      | MERCEDES-BENZ | OM521                                             |
| 508390                       | NN.7190                    | 75.000       | COMPRESSOR    | OM 366LA EPA                                      |
| 508860                       | APX.AF3R/000               | 82.700       | RENAULT       | 1.8/2.0 - TRAFIC INJ 99...                        |
| 508950                       | APX.AG16KV/000             | 75.000       | SUZUKI        | VITARA 1.6 16V 97...                              |
| 508980                       | APX.AG4GF/000              | 82.000       | HYUNDAI       | TUCSON/I30 2.0 16V                                |
| 508990                       | APX.AG4HC/000/42111CP      | 66.000       | HYUNDAI       | ATOS 1.0 12V 98...                                |
| 509090                       | APX.AH20/000               | 86.700       | NISSAN        | FORKLIFT 2.0 8V 66/82                             |
| 509240                       | 12033-57Y01;4659           | 76.000       | NISSAN        | QG16 GA16DE                                       |
| 509300                       | 23040-02950/42234CP/2C5298 | 67.000       | HYUNDAI       | PICANTO G4HG SANTRO ATOS 1.1L                     |

| WELLFAR No.<br>PistonRingSet | REF. No.                                               | Bore<br>(mm) | Application   | Motor Engine                                                        |
|------------------------------|--------------------------------------------------------|--------------|---------------|---------------------------------------------------------------------|
| 509310                       | 06163N0                                                | 115.000      | SCANIA        | DS 9.04                                                             |
| 509330                       | 13011-30020, APX.A1KDFTV/000                           | 96.000       | TOYOTA        | 1KD                                                                 |
| 509340                       | ME203533                                               | 98.500       | MITSUBISHI    | 4M41                                                                |
| 509470                       |                                                        | 86.000       | RENAULT       | R18, R25, R21 Traffic 2.1D, Traffic P.3, T-3, V-3                   |
| 509490                       | TT.8653/A25530/APX.AFI530                              | 86.400       | FIAT          | LINEA 1.9 16V TORQUE                                                |
| 509530                       | 23040-27900                                            | 83.000       | HYUNDAI       | D4EA 2.0 CRDI                                                       |
| 509540                       | 23040-2F930                                            | 84.000       | HYUNDAI       | D4HA IX35 TM TUCSON 2.0                                             |
| 509550                       | 23040-2F910                                            | 85.400       | HYUNDAI       | D4HB CM10 SANTA FE 2.0                                              |
| 509580                       | 23040-42000(OE)//681 10<br>N0(Mahle)/08-521200-00(GOE) | 91.100       | HYUNDAI       | D4BX/4D56 J3 CRDi                                                   |
| 509590                       | 8-94379-486-0                                          | 95.400       | ISUZU         | 4JG1                                                                |
| 509610                       | K7Y0-11-SCO                                            | 86.000       | KIA           | HURICANE HW 2.2L                                                    |
| 509620                       | K7Y1-11-SCO/OK054-11-SCO                               | 86.000       | KIA           | BESTA 2.0L<br>NB-7 RF-TCI                                           |
| 509630                       | K7Z0-11-SCO                                            | 92.000       | KIA           | KIA SF/SC                                                           |
| 509640                       | K4Y0-11-SCO                                            | 100.000      | KIA           | JD K3500                                                            |
| 509650                       | ME201522/ME997894/ME202380                             | 95.000       | MITSUBISHI    | 4M40 4M40 NEW                                                       |
| 509660                       | ME190317/ME202148/ME202940                             | 95.000       | MITSUBISHI    | 4M40 TIK/4M40T/4M40A                                                |
| 509670                       | 12033-3S910/12033-5T116                                | 92.900       | NISSAN        | TD25TI                                                              |
| 509680                       | 12033-44G10, APX.ATD25/000                             | 92.900       | NISSAN        | TD25                                                                |
| 509700                       | 13011-54010                                            | 90.000       | TOYOTA        | L LN30 HILUX 2.2                                                    |
| 509710                       | 13011-54030                                            | 90.000       | TOYOTA        | L LN40 HILUX 2.2<br>L LN50 HILUX 2.2                                |
| 509750                       | 8N-5760/1st:8N5654/2nd:6N5026<br>/3rd:3H0881           | 146.050      | CATERPILLAR   | D342/ D375                                                          |
| 509760                       | 08-289600-00/<br>00526N0/800072210000                  | 130.000      | MERCEDES-BENZ | OM 541.942 Euro 3 (OM 501 LA)                                       |
| 509800                       |                                                        | 85.000       | HINO          |                                                                     |
| 509960                       |                                                        | 100.000      | MERCEDES-BENZ | COMPRESSOR                                                          |
| 509970                       | DC.8689/A01210/ 80 00704 1 0 000/<br>009 99 N0         | 135.000      | IVECO         | CURSOR 13 F3BE0681 EURO 3                                           |
| 510020                       |                                                        | 87.310       | LISTER        | PETTER PH                                                           |
| 510030                       | 08-502500-00                                           | 144.000      | VOLVO         | TD 163 6cyl. 16120cc 346-382kW (470-520PS) Diesel Turbo Intercooled |
| 510040                       | 08-101100-00                                           | 144.000      | VOLVO         | D 16A 6cyl. 16123cc 346-382kW (470-520PS) Diesel Turbo Intercooled  |
| 510050                       | D6142N0                                                | 127.000      | SCANIA        |                                                                     |
| 510060                       | 06134N0                                                | 127.000      | SCANIA        |                                                                     |
| 510070                       | 06136N0                                                | 127.000      | SCANIA        |                                                                     |
| 510120                       | APX.AM50/000                                           | 84.000       | BMW           | 325/328/525/528 92...                                               |
| 510260                       |                                                        | 104.000      | FIAT/IVECO    | 8030.05, ,8035.05                                                   |
| 510700                       |                                                        | 110.000      | MITSUBISHI    | 6D14                                                                |

| WELLFAR No.<br>PistonRingSet | REF. No.                                                             | Bore<br>(mm) | Application | Motor Engine                                                                                                                |
|------------------------------|----------------------------------------------------------------------|--------------|-------------|-----------------------------------------------------------------------------------------------------------------------------|
| 510710                       | 9-8874-00(NPR)                                                       | 110.000      | MITSUBISHI  | 6D14T,Bus MK115-115H,MM115-515                                                                                              |
| 510730                       |                                                                      | 88.000       | TOYOTA      | 2C/RIK                                                                                                                      |
| 510800                       |                                                                      | 80.000       | BMW         | M21D24W, M21D24WA,<br>324d, 324td, 524d                                                                                     |
| 510810                       |                                                                      | 92.000       | BMW         | M30B34ME, M30B34MA, M30B34M,45, M30B34ME7                                                                                   |
| 510820                       |                                                                      | 93.400       | BMW         | M30B35L<br>635CsI, 535i, 735i                                                                                               |
| 510830                       |                                                                      | 103.190      | BEDFORD     | 220-10/J330-5                                                                                                               |
| 510840                       |                                                                      | 70.000       | COMPRESSOR  |                                                                                                                             |
| 510841                       |                                                                      | 70.000       | COMPRESSOR  |                                                                                                                             |
| 510850                       |                                                                      | 75.000       | COMPRESSOR  | WESTINGHOUS 129P/136P/29P/30P/36P/37P/38P/40P/43P                                                                           |
| 510870                       |                                                                      | 75.000       | COMPRESSOR  | WESTINGHOUS 129P/136P/29P/30P/36P/37P/38P/40P/43P                                                                           |
| 510890                       |                                                                      | 80.000       | COMPRESSOR  | 028/0480/220/DT<br>BOSCH                                                                                                    |
| 510900                       |                                                                      | 85.000       | COMPRESSOR  | WESTINGHOUSE                                                                                                                |
| 510920                       |                                                                      | 118.000      | DAF         | DHS/DHU/DHDT/8250<br>FA/FT 2100, FA2105                                                                                     |
| 510930                       |                                                                      | 118.000      | DAF         | RS 180 EURO 1/EURO2<br>FA 75.24 1992-1996                                                                                   |
| 510940                       |                                                                      | 130.000      | DAF         | DHS-DKZ 1160 139-260 KW<br>DKS 325-340-360-380-390                                                                          |
| 510950                       |                                                                      | 130.000      | DAF         | WS225, 242 EURO2, 242G/L, 259, 268EURO2                                                                                     |
| 510960                       |                                                                      | 102.000      | DEUTZ       | F3L913/MD/H 3060/TRACTOR DX 3.50, D6007<br>F4L913/MD/H 4086/TRACTOR DXY 80/3.90,D7807                                       |
| 510970                       |                                                                      | 94.400       | FIAT/IVECO  | 8140.63.3700, 8140.63.4000, Ducato 14.2 2.8D, Maxi 2.8D, Ducato 2.8D                                                        |
| 510980                       |                                                                      | 115.000      | FIAT/IVECO  | 8340.04.000, 8360.04.000, 8340.05.000 Bus a55.10, Industrial 150NC17                                                        |
| 510990                       |                                                                      | 130.000      | FIAT/IVECO  | 203A/61 211 682N3,T1,TIR,N4,T4,3006BUS                                                                                      |
| 511000                       | 008 98 N0 (Mahle) /A25017(Mahle)/<br>DC.6831(Mahle)/1908719(FIAT OE) | 145.000      | FIAT/IVECO  | 8280.22.205, 8280.42.001.010.042,FIAT Series 300 370S35,IVECO TurboStar,170.38, 190.38, 220.38 Turbo,240.38, 320.45, 370 HD |
| 511010                       |                                                                      | 90.800       | FORD        | YBG/J/P SIERRA RS ESCORT                                                                                                    |
| 511020                       |                                                                      | 90.800       | FORD        | KOLN                                                                                                                        |
| 511030                       |                                                                      | 104.000      | HINO        | W04D RANGER KM, FB112                                                                                                       |
| 511040                       |                                                                      | 110.000      | HINO        | EH700 6443CC KL 545/KL585/KR 365/KL525                                                                                      |
| 511050                       |                                                                      | 115.000      | HINO        | EB100, 200 TURCK KB300D, KB320, 340, 360, KB380                                                                             |
| 511060                       |                                                                      | 128.000      | HINO        | ER 200 BUS RC300, 302, RC 321, 381                                                                                          |
| 511070                       |                                                                      | 135.000      | HINO        | EF 500 15459CC TRUCK KB 500D/ KS320/ ZM 102/ TC 541, BUS RB 530P/ 550P TRACTOR WG 300/ HF 350                               |
| 511080                       |                                                                      | 137.000      | HINO        | EK100 TRUCK TC 303D/KF301D/ZM103D/KB501D/KS321                                                                              |
| 511090                       |                                                                      | 137.000      | HINO        | EF750 15920CC TRACTOR HE/HH/TC                                                                                              |
| 511100                       |                                                                      | 139.000      | HINO        | F17C Truck FS/FR/RU/FN                                                                                                      |
| 511110                       |                                                                      | 74.000       | HYUNDAI     | BETA J2<br>94 ACCENT 1.3, 94 ACCENT ES 1.3, 94 ACCENT MULTI 1.3, 94 ACCENT                                                  |
| 511120                       |                                                                      | 77.400       | HYUNDAI     | RS 1.3<br>BETA 1.6                                                                                                          |
| 511130                       |                                                                      | 81.500       | HYUNDAI     | DOHC 1.8 /93 SONATA-II DOHC 1.8                                                                                             |

| WELLFAR No.<br>PistonRingSet | REF. No.                             | Bore<br>(mm) | Application   | Motor Engine                                                                         |
|------------------------------|--------------------------------------|--------------|---------------|--------------------------------------------------------------------------------------|
| 511140                       |                                      | 82.300       | HYUNDAI       | DOHC 1.6 /ELANTRA 1.6/ G4CR                                                          |
| 511150                       |                                      | 86.700       | HYUNDAI       | SANSTA 2.7/1 TON(OLD)                                                                |
| 511160                       |                                      | 100.000      | HYUNDAI       | D4AE '97 MIGHTY 3.5 TON                                                              |
| 511190                       |                                      | 120.000      | ISUZU         | DH 100 TURCK BUS TD50/60/70/80/90                                                    |
| 511200                       |                                      | 125.000      | ISUZU         | E110 TRUCK TM05E, 15E, 55ZED                                                         |
| 511210                       |                                      | 120.000      | KAMAZ         | K5511/ K5320/ K5410/ K5511                                                           |
| 511220                       |                                      | 68.000       | KIA           | B1(LEADED) 86 PRIDE 1100 POP                                                         |
| 511230                       |                                      | 78.000       | KIA           | AVELLA SEPHIA 1500                                                                   |
| 511320                       |                                      | 114.300      | LISTER        | JP AIR REFROIDI                                                                      |
| 511330                       |                                      | 108.000      | MAN           | D0826LF/OH/LOH, D0824 17.232BUS                                                      |
| 511340                       |                                      | 88.900       | MAZDA         | S2, XA(NEW) PERKINS EXA35S-EXA33S                                                    |
| 511350                       |                                      | 92.000       | MAZDA         | TITAN E2700 EXM, EXC 13                                                              |
| 511360                       |                                      | 71.000       | MITSUBISHI    | 4G13 1298                                                                            |
| 511370                       |                                      | 88.000       | MITSUBISHI    | 4G53                                                                                 |
| 511380                       |                                      | 83.000       | MITSUBISHI    | 6D22                                                                                 |
| 511390                       |                                      | 73.000       | NISSAN        | A12 SUNNY(120Y) PULSER(120A) CHERRY 1200 PICK-UP                                     |
| 511400                       |                                      | 77.950       | NISSAN        | L20A, VH130, K230, W230, V230, BLUEBIR C-RG810                                       |
| 511420                       |                                      | 85.690       | NISSAN        | P40 TRUCK 680, D680, TG6390, D681                                                    |
| 511430                       |                                      | 133.000      | NISSAN        | PE 6T/ CD 45                                                                         |
| 511520                       |                                      | 75.000       | SUZUKI        | G15A, G15B Y0E-E                                                                     |
| 511530                       |                                      | 80.500       | TOYOTA        | 12R 1587CC CORONA HILUX HIACE CORONA-VAN TOYOACE                                     |
| 511540                       |                                      | 83.000       | TOYOTA        | 1C CORONA CARINA CAROLLA                                                             |
| 511550                       |                                      | 86.000       | TOYOTA        | 2C 1947CC TOWN-ACE WAGON DAIHATSU DELTA                                              |
| 511560                       |                                      | 86.000       | TOYOTA        | 6R, 7R, 8R CORONA RT61,71,77,84,94,RX10,20,26,RX16v                                  |
| 511570                       |                                      | 105.000      | KOMATSU       | S6D105/S4D105/4D105/6D105                                                            |
| 511580                       | 6114-30-2303/6114-30-2403            | 130.000      | KOMATSU       | 4D130                                                                                |
| 512710                       |                                      | 68.000       | DAIHATZU      | 468                                                                                  |
| 512800                       | 1656668/2236361 (223-6361)           | 170.000      | CAT           |                                                                                      |
| 512840                       | 003 78 N0/800019710000/442 037 00 18 | 130.000      | MERCEDES-BENZ | OM440/OM441/OM442/OM443                                                              |
| 514240                       |                                      | 82.000       | HYUNDAI       | Tiburon / Matrix 1.8、Beta 1.8, Lantra / Elantra、Tiburon / Matrix Avante / Trajet 2.0 |

| WELLFAR No.<br>Liner | REF. No.                                                          | Bore<br>(mm) | Application   | Motor Engine                                           |
|----------------------|-------------------------------------------------------------------|--------------|---------------|--------------------------------------------------------|
| 300490               | 227WN37/89186110                                                  | 128.00       | MAN           | D2866                                                  |
| 300510               | C1052/C59100/SL1219..F                                            | 77.00        | FORD          | MOTOR AE 1.6 GAS.<br>1600                              |
| 300590               | 12100-KBB-900/C9200/C51610                                        | 63.50        | HONDA         | 9,0:1<br>CBX/NX200                                     |
| 300620               |                                                                   | 108.00       | UTB           | D110 U650                                              |
| 301110               | C1894/C48930/003 WN 26 (Mahle)<br>/4470110110(OE)                 | 128.00       | MERCEDES-BENZ | OM447LA/OM449A/OM449LA                                 |
| 301120               | 001WN21/C9207/4600110210/45701<br>10310/4570110510/4600110010/14- | 128.00       | MERCEDES-BENZ | OM457LA/OM460LA                                        |
| 301130               | 450380-00<br>002WV04/6010110210                                   | 89.00        | MERCEDES-BENZ | OM 602.900                                             |
| 301860               | C1730/C71040/037WN34                                              | 120.65       | VOLVO         | TD102F/G,TD101G-F10/N10                                |
| 301870               | 037WN30/C1860/C71050/89399110/<br>15-458180-00                    | 130.18       | VOLVO         | TD122F/FS/FR-NL12                                      |
| 301880               | C9144/037WN48/15-451270-<br>00/20480098                           | 131.00       | VOLVO         | D12C/B/D                                               |
| 301910               | 275054                                                            | 104.78       | VOLVO         | TD70                                                   |
| 301920               | 7C6208                                                            | 105.00       | CATERPILLAR   | 3116                                                   |
| 301930               | 8S2240                                                            | 114.30       | CATERPILLAR   | D330C/3304                                             |
| 302020               | 2117826                                                           | 170.00       | CATERPILLAR   | 3508/3512                                              |
| 302050               | 2W6000/1979322                                                    | 137.16       | CATERPILLAR   | 3406                                                   |
| 303000               | 6736-29-2110                                                      | 102.00       | KOMATSU       | 4D102                                                  |
| 303001               | 6736-29-2110                                                      | 102.00       | KOMATSU       | 4D102                                                  |
| 303010               | 6207-21-2110                                                      | 95.00        | KOMATSU       | 6D95(4D95)                                             |
| 303030               | 6150-21-2221                                                      | 125.00       | KOMATSU       | S6D125                                                 |
| 303040               | 6137-21-2210/6136-21-7210                                         | 105.00       | KOMATSU       | 6D105                                                  |
| 304160               |                                                                   | 108.00       | DEUTZ         |                                                        |
| 304470               |                                                                   | 75.00        | PEUGEOT       | 206, TU3-TU3JP 1.4L                                    |
| 304480               |                                                                   | 83.00        | PEUGEOT       | 405, MOT XU7                                           |
| 304550               | C21510/3919937/3802407                                            | 114.00       | CUMMINS       | 6C8.3, Serie C                                         |
| 305110               | C9171                                                             | 57.30        | HONDA         | MOTOR 150CC<br>150 TITAN CG150/TITAN,NXR150CC 2003 ->  |
| 305120               | C9170/C51120                                                      | 56.50        | HONDA         | MOTOR 125CC<br>CG 125 TITAN CARGO/KS/ES                |
| 305130               | C9114/C52150                                                      | 54.00        | YAMAHA        | YBR125cc                                               |
| 305220               | 197-9322                                                          | 137.16       | CATERPILLAR   | 3306                                                   |
| 305230               | 110-5800                                                          | 120.65       | CATERPILLAR   | 2P8889                                                 |
| 305240               | 3904166/3900396/286WV02/UC4598<br>/C21100                         | 102.00       | CUMMINS       | B,6B /6BT,S6D,MOTOR BT TURBO, EQB 125-210,ISF 3.8 ISBe |
| 305250               | C21900/3948095/3800328/3944344                                    | 114.00       | CUMMINS       | C/L Series                                             |
| 305260               | 3907792/3802370/C21500                                            | 114.00       | CUMMINS       | C                                                      |
| 305390               | 3080760/3803703/3034816/3040882<br>/3064627                       | 125.00       | CUMMINS       | M11                                                    |
| 305400               | 3055099/3801826                                                   | 139.70       | CUMMINS       | NT855                                                  |

| WELLFAR No.<br>Liner | REF. No.                                                           | Bore<br>(mm) | Application   | Motor Engine                                     |
|----------------------|--------------------------------------------------------------------|--------------|---------------|--------------------------------------------------|
| 305410               | 3065405                                                            | 139.70       | CUMMINS       | N14                                              |
| 305420               | 4089153、<br>4025311/4309389/4101507/4059349                        | 137.00       | CUMMINS       | ISX                                              |
| 305950               | /3682829/2882764/4311633<br>C9350/H0615-KWG-000                    | 52.40        | HONDA         | CG125 FAN                                        |
| 306670               | 3135X034 / 748-761-M1                                              | 101.09       | PERKINS       | 4.248                                            |
| 306690               | 3135X042 / 748-216-M1                                              | 100.04       | PERKINS       | T4.40 T6.60                                      |
| 306780               | 31358346/043WV20/31358391/8902<br>2190                             | 101.05       | PERKINS       | 4.248/6.335/6.372                                |
| 306810               | 31358352 / 742-456-M1                                              | 101.09       | PERKINS       | 4.248/6.335/6.372                                |
| 306840               | 31358345                                                           | 91.49        | PERKINS       | 3.152                                            |
| 306850               | 31358323/C1178(Mahle)/C57110(Mah<br>le)                            | 91.48        | PERKINS       | MOTOR 3.152;MOTOR 4.203                          |
| 306860               | 31358394 / 744-948-M1/C1097                                        | 98.50        | PERKINS       | 4.236/6.354                                      |
| 306960               | 037 WN 26                                                          | 104.77       | VOLVO         | TD71                                             |
| 306970               | 037 WN 26                                                          | 104.80       | VOLVO         | TD71G                                            |
| 307030               | 037 WN<br>27/89352110(KS)/420534/465808/42                         | 98.43        | VOLVO         | TD61G, TD 60/61                                  |
| 307090               | 0530(OE)<br>A4858/C9115(Mahle)/C195010(Mahle)                      | 91.10        | MITSUBISHI    | MOTOR 2.5L 4D56T<br>PICK UP L200 (98->)          |
| 307190               | UC962                                                              | 98.48        | PERKINS       | Q20B4                                            |
| 307300               |                                                                    | 88.00        | PEUGEOT       | XN1/2/P/T 504, 504/505 GR - GS                   |
| 307310               | 876199(OE)/420534(OE)/465808(OE)/<br>SJ351290(OE)/037 WN 27/037 92 | 98.43        | VOLVO         | TD 60/61                                         |
| 307320               | 92/037 92 00(Mahle)/098080(KS)<br>037 WN 37                        | 104.78       | VOLVO         | TD 73 E/K/ES/VE                                  |
| 307340               | 004 WV<br>18/C9087/C48950/9060110110                               | 102.00       | MERCEDES-BENZ | MOTOR OM 904/906 LA                              |
| 307360               | 003 WV 09/C1060                                                    | 128.00       | MERCEDES-BENZ | MOTOR OM355/6A                                   |
| 307480               | C9080/12101-GCE-900                                                | 50.00        | HONDA         | BIZ 100                                          |
| 307490               | C9294/12100-KSS-900                                                | 52.40        | HONDA         | BIZ 125                                          |
| 307550               | 3046325                                                            | 139.70       | CUMMINS       | NT855 N14                                        |
| 307580               | 061 WN 11                                                          | 115.00       | SCANIA        | DS9.01 / DS9.02 / DS 9.04<br>DSC 9.01 / DSC 9.02 |
| 307590               | 061 WN 08                                                          | 115.00       | SCANIA        | DS9.05 / DS9.06 / DS9.08                         |
| 307650               | 061 WN 09                                                          | 127.00       | SCANIA        | DSI-11POS 1990                                   |
| 307680               | 061 WN 12                                                          | 127.00       | SCANIA        | DS 14 / DSC 14.03/DS143                          |
| 307690               | 1809935C4/MD1809935                                                | 101.85       | NAVISTAR      | DT360                                            |
| 307700               | 1815674C1/MD1815674                                                | 109.26       | NAVISTAR      | DT408P DT466E                                    |
| 307701               | C1253/C76050                                                       | 127.00       | SCANIA        | MOTOR DS11                                       |
| 307710               | 1810504C2/MD1810504                                                | 109.26       | NAVISTAR      | DT466 B/C DTA466 /C                              |
| 307711               | C9113/C76650                                                       | 127.00       | SCANIA        | MOTOR DSC12                                      |
| 307720               | 1841326C1/MD1841326                                                | 116.61       | NAVISTAR      | DT466 Big Bore DT466 EGR I530/E                  |
| 307721               | C9043/C76570                                                       | 127.00       | SCANIA        | MOTOR DSC11                                      |

| WELLFAR No.<br>Liner | REF. No.                                                     | Bore<br>(mm) | Application   | Motor Engine                                          |
|----------------------|--------------------------------------------------------------|--------------|---------------|-------------------------------------------------------|
| 307731               | C2137/C76056                                                 | 127.00       | SCANIA        | MOTOR DSC11                                           |
| 307741               | C2067/C71430                                                 | 120.65       | VOLVO         | MOTOR TD 102 FS                                       |
| 307750               | 23531249/23523392/23531502                                   | 130.00       | DETROIT       | S 60 (15:1)                                           |
| 307760               | C9112/C71240/61.5184.060                                     | 130.18       | VOLVO         | MOTOR TD 123 EDC                                      |
| 307820               | 1ST-E1310-00-A0                                              | 57.30        | YAMAHA        | YS150SED/YS150ED                                      |
| 308380               | 49P-E1310-00                                                 | 50.00        | YAMAHA        | T115ED/T115K                                          |
| 308390               | 1S4-E1311-00                                                 | 74.00        | YAMAHA        | YS250                                                 |
| 308920               | 6115-21-2211                                                 | 130.00       | KOMATSU       | 4D130                                                 |
| 309000               | 004 WV<br>10/C48100/C1049/4403572/3520111                    | 97.50        | MERCEDES-BENZ | OM364A/OM366A/OM366LA                                 |
| 309020               | 23931504                                                     | 133.00       | DETROIT       | S60 14L                                               |
| 309031               | C9224                                                        | 106.00       | MERCEDES-BENZ | OM924                                                 |
| 309040               | 0426 2543VB                                                  | 132.00       | DEUTZ         | BFM2015                                               |
| 309050               |                                                              | 77.00        | Ford          | CHT 1.6L                                              |
| 309060               |                                                              | 70.30        | Ford          | Gol 1000                                              |
| 309120               |                                                              | 91.10        | HYUNDAI       | D4B1/D4BX/4D56/D4BA/D4BB/D4BH/4D55/4D55T/4D56T/4D56TD |
| 309121               |                                                              | 91.10        | HYUNDAI       | D4B1/D4BX/4D56/D4BA/D4BB/D4BH/4D55/4D55T/4D56T/4D56TD |
| 309150               | 007WT25(Mahle)/008 48<br>00(Mahle)/93620961(KS)/137009(KS)/  | 137.00       | FIAT/IVECO    | 8210/8215                                             |
| 309390               | 90694961(KS)/92329961(KS)/886001<br>1077604                  | 109.15       | Caterpillar   | 3126                                                  |
| 309420               | 5294876                                                      | 0.00         | OTHERS        |                                                       |
| 309430               | 5294878                                                      | 0.00         | OTHERS        |                                                       |
| 309530               | 3690557/4376168/JHM13757                                     | 137.00       | cummins       | ISX                                                   |
| 309550               | C9340/C71710                                                 | 131.00       | Volvo         | D13                                                   |
| 309580               | 504362687/C9352/C01210                                       | 135.00       | IVECO         | C13/FP-020,STRALIS EURO3 FTP CURSOR13 13IVECO         |
| 309590               | 043VW54                                                      | 98.48        | Perkins       | COMMER 6.354/PERKINS 4.212/4.236/6.354/T4.236/T 4.38  |
| 309600               |                                                              | 117.00       | Genlyon       | C9                                                    |
| 309610               |                                                              | 128.00       | Genlyon       | C11                                                   |
| 309620               |                                                              | 135.00       | Genlyon       | C13                                                   |
| 309630               |                                                              | 76.00        | Renault       | 1.4                                                   |
| 309640               |                                                              | 77.00        | Renault       | 1.6                                                   |
| 309660               |                                                              | 106.00       | MERCEDES-BENZ | MOTOR OM 924LA                                        |
| 309670               | C1097/C57190/31358349/31358351/<br>31358393/88355190/043WV12 | 98.48        | Perkins       | MOTOR TQ20B6354-4 /<br>T6354.4 /LT6354.4              |
| 309680               | C57300/C1949/89709110                                        | 100.00       | Perkins       | MOTOR 4F2011 M59450/<br>4000                          |
| 309690               |                                                              | 120.00       | Komatsu       | 17,5:1<br>4D120                                       |
| 309700               |                                                              | 130.18       | CUMMINS       | NH220                                                 |

248