



Hatco®

We Keep Your Wheels Rolling

Wheel Balancing Weights & Tire Repair Products

CATALOGUE





Wheel Balancing Weights

CLIP-ON LEAD BALANCE WEIGHTS

FOR PASSENGER CARS



TYPE 01

A universal balance weight for steel rims.

SIZE in GR	Box Qty
5	200
10, 15, 20, 25, 30, 35, 40, 45	100
50, 55, 60, 65, 70, 80, 90	50
100, 110, 120	25



TYPE 01P (PLASTIC COATED)

A universal plastic coated balance weight for steel rims.

SIZE in GR	Box Qty
5, 10, 15, 20, 25, 30, 35, 40, 45	100
50, 55, 60	50



TYPE 03

Universal weight for steel wheels used for french rims.

SIZE in GR	Box Qty
5, 10, 15, 20, 25, 30, 35, 40, 45	100
50, 55, 60	50



TYPE 04

Balance weight for alloy rims.

SIZE in GR	Box Qty
5, 10, 15, 20, 25, 30, 35, 40, 45	100
50, 55, 60	50



TYPE 04P (PLASTIC COATED)

Plastic coated balance weight for alloy rims.

SIZE in GR	Box Qty
5, 10, 15, 20, 25, 30, 35, 40, 45	100
50, 55, 60	50



TYPE 05

Balance weight for Japanese alloy rims mostly Nissan and Toyota.

SIZE in GR	Box Qty
5, 10, 15, 20, 25, 30, 35, 40, 45	100
50, 55, 60	50



TYPE 05P (PLASTIC COATED)

Plastic coated balance weight for Japanese alloy rims mostly Nissan and Toyota.

SIZE in GR	Box Qty
5, 10, 15, 20, 25, 30, 35, 40, 45	50
50, 55, 60	25

Wheel Balancing Weights

ADHESIVE LEAD BALANCE WEIGHTS

FOR PASSENGER CARS



TYPE 0660

Universal adhesive weight with blue tape, 4x5gr and 4x10gr segments.

Dimensions: Height 4.8 mm x width 15 mm

SIZE in GR Box Qty
60 100



TYPE 0660 B

Black plastic coated adhesive weights with blue tape 4x5gr and 4x10gr segments

Dimensions: Height 4.8mm x width 15mm

SIZE in GR Box Qty
100 60



TYPE 0660 F

Slim adhesive weight with blue tape. Overall height 4mm.

4x5gr and 4x10gr segments

Dimensions: Height 3.8 mm x width 19 mm

SIZE in GR Box Qty
60 100



TYPE 0660 FB

Black plastic coated slim adhesive weights with blue tape 4x5gr and 4x10gr segments

Dimensions: Height 3.8mm x width 19mm

SIZE in GR Box Qty
100 60



TYPE 0660R

Universal adhesive weights on rolls with blue tape 4x5gr and 4x10gr segments

Dimensions: Height 4.8mm x width 15mm

Roll size Box Qty
6kgs 1 Roll/Box

*Also Available 5Kgs rolls



TYPE 0660FR

Slim adhesive weights with blue tape 4x5gr and 4x10gr segments

Dimensions: Height 3.8mm x width 19mm

Roll size Box Qty
6kgs 1 Roll/Box

*Also Available 5Kgs rolls



TYPE 080P (PLASTIC COATED)

Plastic coated adhesive weight for passenger cars.

SIZE in GR Box Qty
5, 10, 15, 20, 25, 30, 35 50
40, 45, 50, 55, 60 25

Wheel Balancing Weights

ADHESIVE STEEL BALANCE WEIGHTS

FOR PASSENGER CARS



TYPE FE0660

Steel adhesive weight individually separable with blue tape.
12x5gr segments. Zinc plated finish

Dimensions: Height 4mm x Width 20mm

SIZE in GR	Box Qty
60	100



TYPE FE0660B

Steel adhesive weight individually separable with blue tape.
12x5gr segments. Black coated

Dimensions: Height 4mm x Width 20mm

SIZE in GR	Box Qty
60	100



TYPE FE0645

Steel adhesive weight individually separable with blue tape.
4x5gr/4x10gr segments. Zinc plated finish

Dimensions: Height 4mm x Width 19mm

SIZE in GR	Box Qty
60	100

Wheel Balancing Weights

CLIP-ON LEAD BALANCE WEIGHTS

FOR TRUCKS



TYPE 010

Truck weights used for tubeless rims suitable for sizes 22.50x6.75" to 26.50x12".

SIZE in GR	Box Qty
50, 75, 100, 150	20
200, 250, 300, 350, 400	10



TYPE 011

Truck weights used for tube type rims

SIZE in GR	Box Qty
50, 75, 100, 150	20
200, 250, 300, 350, 400	10



TYPE 013

Weights used for light trucks

SIZE in GR	Box Qty
30, 50, 75, 100, 125, 150, 200	20

Wheel Balancing Weights

ADHESIVE LEAD BALANCE WEIGHTS

FOR TRUCKS



TYPE 070

Adhesive weight for truck with blue tape.
4x50gr segments
Dimensions: Height 12.5 mm x width 19 mm

SIZE in GR	Box Qty
200	20



TYPE 071

Adhesive weight for truck with blue tape.
4x25gr segments
Dimensions: Height 6 mm x width 19 mm

SIZE in GR	Box Qty
100	50



TYPE 081

Adhesive weight for truck alloy rims.

SIZE in GR	Box Qty
50, 75, 100, 150	20
200, 250, 300	10



TYPE 081P (PLASTIC COATED)

Plastic coated adhesive weight for
truck alloy rims.

SIZE in GR	Box Qty
50, 75, 100, 150	20
200, 250, 300	10

Wheel Balancing Weights

CLIP-ON LEAD BALANCE WEIGHTS

FOR MOTORCYCLE



TYPE 040

Weight for motorcycle alloy
rims with center rib <10mm

SIZE in GR Box Qty
10, 15, 20, 25, 30 50



TYPE 040P
(PLASTIC COATED)

Plastic coated weight for
motorcycle
alloy rims with center rib <10mm

SIZE in GR Box Qty

10, 15, 20, 25, 30 ————— 50



TYPE 041

Weight for motorcycle alloy
rims with center rib >10mm

SIZE in GR Box Qty
10, 15, 20, 25, 30 50



TYPE 041P
(PLASTIC COATED)

Plastic coated weight for
motorcycle
alloy rims with center rib >10mm

SIZE in GR Box Qty

10, 15, 20, 25, 30 ————— 50

SPOKE RIMS BALANCE WEIGHT



TYPE 045

Weight for motorcycle with spoke rims
with hole diameter 6.2 - 7 mm

SIZE in GR Box Qty
10, 15, 20, 25, 30 100

ADHESIVE BALANCE WEIGHT



TYPE 059

Motorcycle adhesive weight with blue tape.
7x5gr and 6x2.5gr segments.

Dimension: Height 7 mm x width 11mm

SIZE in GR Box Qty

50 100

Wheel Balancing Weights

AMERICAN CLIP-ON LEAD BALANCE WEIGHTS FOR PASSENGER CARS



STEEL RIMS



● TYPE P PASSENGER WEIGHTS

Balance weight for steel rims to fit passenger cars, mini vans and pick-ups.

SIZE in OZ	Box Qty
0.25, 0.50	100
0.75, 1.00, 1.25, 1.50, 1.75, 2.00, 2.25, 2.50, 2.75, 3.00	50
3.25, 3.50, 3.75, 4.00	25

STEEL RIMS



● TYPE PC PASSENGER WEIGHTS

Plastic coated weight for steel rims to fit passenger cars, mini vans and pick-ups.

SIZE in OZ	Box Qty
0.25, 0.50, 0.75, 1.00, 1.25, 1.50, 1.75, 2.00	25
2.25, 2.50, 2.75, 3.00, 3.25, 3.50, 3.75, 4.00	

ALLOY RIMS



● AW UNCOATED

Uncoated weight for alloy rims.

SIZE in OZ	Box Qty
0.25, 0.50, 0.75, 1.00, 1.25, 1.50, 1.75, 2.00, 2.25	50
2.50, 2.75, 3.00	25

ALLOY RIMS



● AWC COATED

Plastic coated weight for alloy rims.

SIZE in OZ	Box Qty
0.25, 0.50, 0.75, 1.00, 1.25, 1.50, 1.75, 2.00, 2.25, 2.50, 2.75, 3.00	25

ALLOY RIMS



● MC UNCOATED

Uncoated weight for alloy rims.

SIZE in OZ	Box Qty
0.25, 0.50, 0.75, 1.00, 1.25, 1.50, 1.75, 2.00, 2.25	50
2.50, 2.75, 3.00	25

Wheel Balancing Weights

AMERICAN CLIP-ON LEAD BALANCE WEIGHTS

FOR PASSENGER CARS

ALLOY RIMS



MCC COATED

Plastic coated weight for alloy rims.

SIZE in OZ

0.25, 0.50, 0.75, 1.00, 1.25, 1.50,
1.75, 2.00, 2.25, 2.50, 2.75, 3.00

Box Qty

25



ALLOY RIMS



IAWC COATED

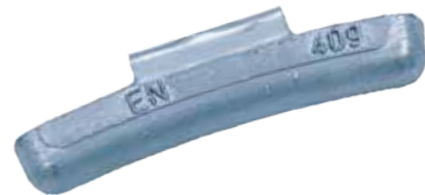
Plastic coated weight for European alloy wheels.

SIZE in GR

5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60

Box Qty

25



ENC

Plastic coated weights used on Mercedes, Audi and Volkswagen and also on many aftermarket alloy wheels.

Size in GR

5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60

Box Qty

25

ALLOY RIMS



FNC

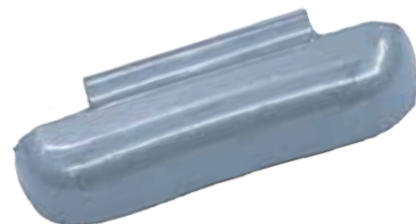
Plastic coated weight for Japanese alloy rims.

SIZE in GR

5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60

Box Qty

25



TS

Coated weights used on most Light truck and SUV alloy or Steel Wheels.

Size in OZ

1.50, 1.25, 1.00, 0.75, 0.50, 0.25,
1.75, 2.00, 2.25, 2.50, 2.75, 3.00

Box Qty

25

Wheel Balancing Weights

AMERICAN ADHESIVE LEAD BALANCE WEIGHTS FOR PASSENGER CARS



TYPE AD212

Universal adhesive weight with blue tape.
4x0.50oz segments.

Dimensions: Height 16/3" x Width 8/5"

SIZE in OZ	Box Qty
2	100



TYPE AD214

Universal adhesive weight with blue tape.
8x0.25oz segments.

Dimensions: Height 16/3" x Width 8/5"

SIZE in OZ	Box Qty
2	100



WHEEL BALANCING WEIGHTS



AMERICAN CLIP-ON LEAD BALANCE WEIGHTS FOR TRUCKS



LT1

Light truck weights used for Tube or Tubeless steel rims

Size in OZ	Box Qty
0.50, 1.00, 2.00, 3.00, 4.00, 5.00, 6.00	25



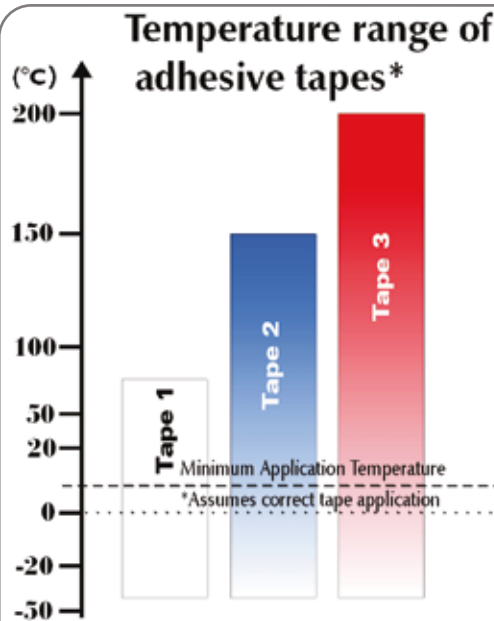
I7

Heavy duty Truck weights used for Steel rims

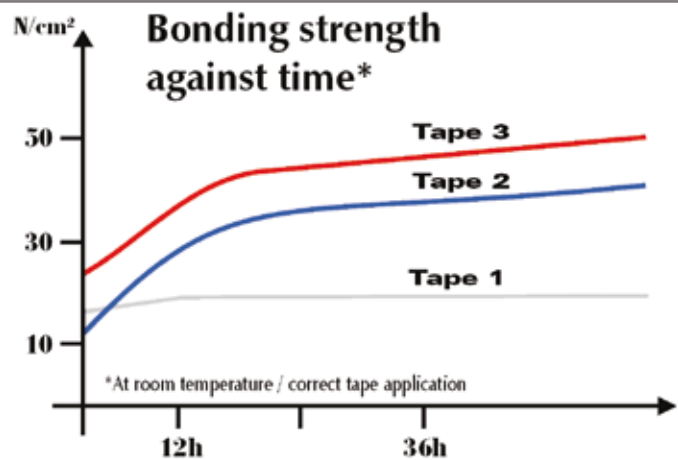
Size in OZ	Box Qty
2.00, 3.00, 4.00, 5.00, 6.00, 8.00	25
10.00, 12.00	20
14.00	10

Wheel Balancing Weights

TECHNICAL DATA FOR ADHESIVE WEIGHT APPLICATION



When selecting an adhesive balance weight, the choice of the correct adhesive tape is of great importance. The selection must always bear in mind the purpose. Initial adhesive strength, removability, temperature stability and appearance should all be taken into consideration. With our strict attention to processing methods we can ensure that Hatco adhesive balance weights have a long lasting bonding strength.



WHITE TAPE / WHITE LINER (1)

Fast adhesion, difficult to remove
Adhesive thickness about 1.6 mm
Range of temperature: -40°C +90°C

BLACK TAPE / BLUE LINER (2)

Slower adhesion, complete 24 hours.
Can be removed completely
Adhesive thickness about 0.8 mm
Range of temperature: -40°C +150°C

WHITE TAPE / RED LINER (3)

Higher temperature (used for high speed cars)
Adhesive thickness about 0.8 mm
Range of temperature: -40°C +200°C

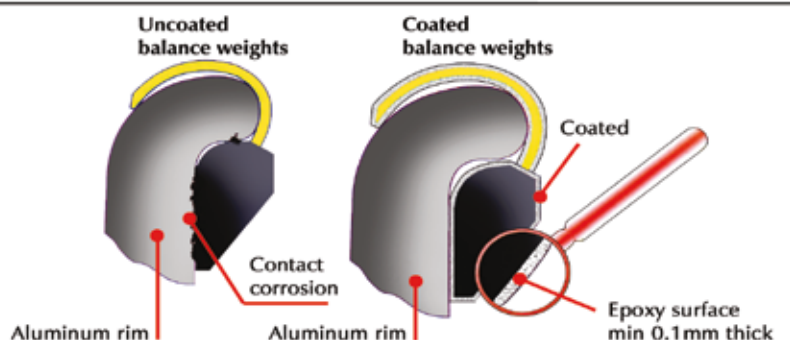
RIGHT APPLICATION OF ADHESIVE WEIGHTS



COATED BALANCE WEIGHTS

The application of a lead weight to an aluminum rim can cause an electrochemical reaction resulting in the corrosion of the rim.

In extreme cases this can result in metal fatigue. Coated balance weights prevent the lead and the aluminum from coming into contact and so protect the wheel from contact corrosion.





TIRE REPAIR PRODUCTS

PATCH-IT TUBE PATCHES

PATCH-IT patches are high quality, Alu foil back used for all kinds of tubes. On inflation the patch stretches in all directions equally.

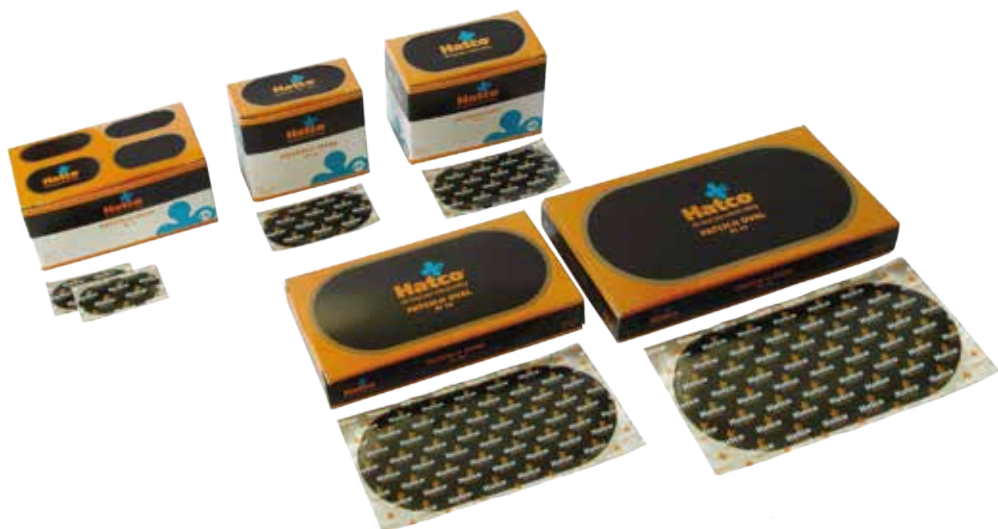


Item Nr.	Description	Dim. (mm)	Box Qty					
100 0250	H1	25	100	•				
100 0300	PI 0	30	100	•	•	•		
100 0350	PI 1	35	30	•	•	•		
100 0450	PI 2	45	30		•	•		
100 0550	PI 3	55	30			•	•	•
100 0750	PI 4	75	20			•		
100 0950	PI 5	95	10				•	•
100 0115	PI 6	115	10				•	•

Item Nr.	Description	Dim. (mm)	Bucket Qty					
101 0300	PI 0	30	600	•	•	•		
101 0350	PI 1	35	500	•	•	•		
101 0450	PI 2	45	300		•	•		
101 0550	PI 3	55	200			•	•	•
101 0750	PI 4	75	100			•	•	•

PATCH-IT OVAL TUBE PATCHES

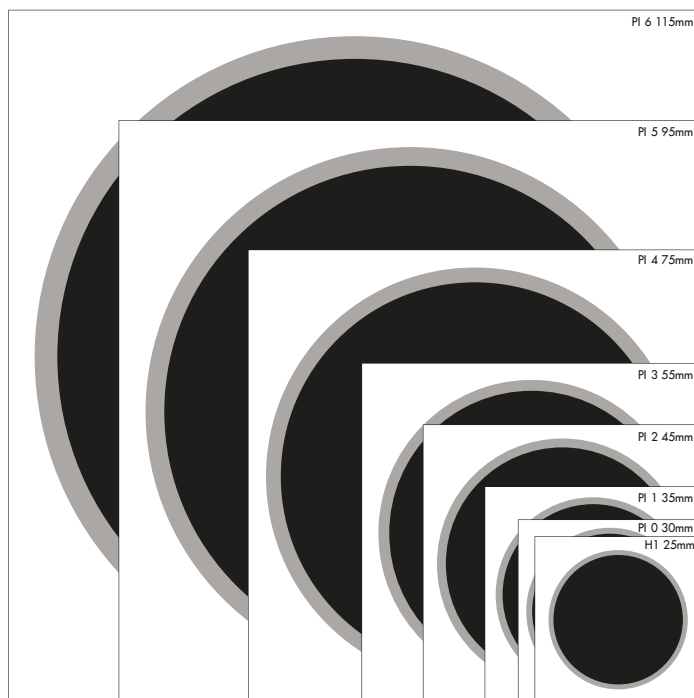
PATCH-IT OVAL patches are high quality, Alu foil back used for all kinds of tubes. On inflation the patch stretches in all directions equally.



Item Nr.	Description	Dim. (mm)	Box Qty					
100 1710	PI 7	50X25	100	•				
100 1720	PI 8	74x37	30		•	•		
100 1740	PI 9	90X45	30			•	•	•
100 1750	PI 10	150X75	10			•		
100 1760	PI 11	188X94	10			•		•

TIRE REPAIR PRODUCTS

PATCH-IT TUBE PATCHES



PATCH-IT OVAL TUBE PATCHES



TIRE REPAIR PRODUCTS

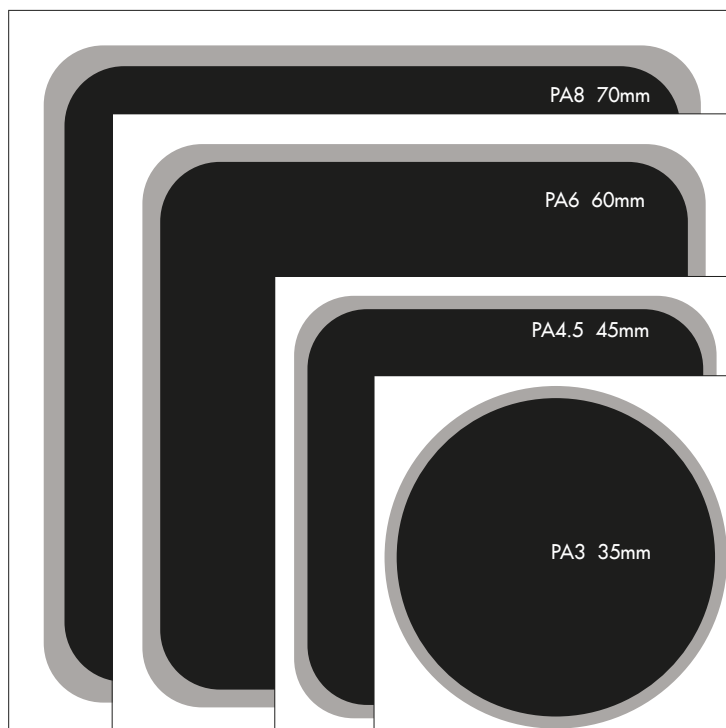
PATCH-IT ALL TUBELESS PATCHES

Patch-it All are used for the repair of small injuries to tubeless, Radial and Cross ply Tires.



Item Nr.	Description	Dim. (mm)	Box Qty
100 2350	PA3	35	100
100 2450	PA4.5	45	100
100 2600	PA6	60	50
100 2700	PA8	70	50

Item Nr.	Description	Dim. (mm)	Bucket Qty
101 2350	PA3	35	500
101 2450	PA4.5	45	300
101 2600	PA6	60	200
101 2700	PA8	70	150



TIRE REPAIR PRODUCTS

PATCH-It ALL REPAIR PROCEDURE



1. Locate the injury.



2. Remove the object and determine size of injury.



3. Inspect the damage and mark the inside location of the injury.



4. Apply BUFF-it and clean with scrapper and allow to dry.



5. Center the repair unit over the injury and draw the outline approximately 5mm larger than the patch.



6. Buff the repair area using a low speed buffer and appropriate contour wheel.



7. Apply Cement-it Plus cement to buffed area and allow to dry.

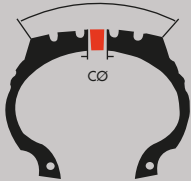
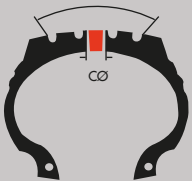
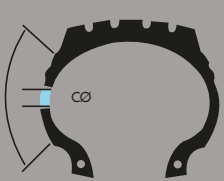
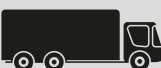


8. Remove the foil backing then centre the patch over the injury and stitch thoroughly from center out to force out any trapped air.



9. Apply Inner Sealer to the edge of the repair unit and buffed area.

PATCH-It ALL REPAIR CHART

AP PATCH-IT ALL	CØ max.mm			
 -T H-V	3	PA3	PA3	PA3
	4.5	PA4.5	PA4.5	PA4.5
	6	-	PA6	PA6
	3	PA3	PA3	-
	4.5	PA4.5	PA4.5	-
	6	-	PA6	-
W - ZR	3	-	PA3	-
	3	-	PA3	PA3
	4.5	-	PA4.5	PA4.5
	6	-	PA6	PA6
	8	-	PA8	-

Tire Repair Materials, Chemicals and Tire Tools

TIRE REPAIR PRODUCTS

ULTRADIAL REPAIR PROCEDURES



1. Apply BUFF-it and clean with scraper and allow to dry.



2. Center the repair unit over the injury and draw the outline approximately 5mm larger than the patch.



3. Buff the repair area using a low speed buffer and appropriate contour wheel.



4. Apply Cement-it Plus cement to buffed area and allow to dry.



5. Remove the backing white cover from patch and apply to the buffed area making sure the bead arrow points to the bead.



6. Stitch the patch thoroughly from center out to force out any trapped air.



7. Apply Inner Sealer to the edge of the repair unit and buffed area.

ULTRADIAL REPAIRS

Ultradial patches are for durable repairs to Radial tires of all sizes and all applications. Used for Hot and Self-Vulcanizing, for best results use CEMENT-it PLUS.



Item Nr.	Description	No. of Plies	Dim. (mm)	Box Qty						
100 3010	HR10	1	55X75	20						
100 3012	HR12	1	65X115	10						
100 3014	HR14	1	75X125	10						
100 3015	HR15	1	75X90	20						
100 3020	HR20	2	75X125	10						
100 3022	HR22	2	75X175	10						
100 3024	HR24	2	75X200	10						
100 3025	HR25	3	115X125	10						
100 3026	HR26	3	75X260	10						
100 3035	HR35	4	130X180	10						
100 3040	HR40	3	100X200	10						
100 3042	HR42	4	125X250	10						
100 3044	HR44	4	125X325	5						
100 3046	HR46	4	175X425	5						
100 3050	HR50	5	175X575	5						
100 3052	HR52	5	225X575	3						
100 3080	HR80	2	150X175	5						
100 3082	HR82	3	175X225	5						
100 3084	HR84	3	200X300	5						
100 3086	HR86	3	250X350	5						

TIRE REPAIR PRODUCTS

ULTRADIAL REPAIRS - CLOTH BACK

Ultradial cloth back patches are without bonding rubber and are mainly used in retreading processes, to be applied with our Black Hot Cement



Item Nr.	Description	No. of Plies	Dim. (mm)	Box Qty	Car	Truck	Tractor	Tractor	Tractor
100 3010H	HRH10	1	45x65	20	●				
100 3012H	HRH12	1	55x105	10	●				
100 3014H	HRH14	1	65x115	10	●				
100 3015H	HRH15	1	65x80	20	●	●	●		
100 3020H	HRH20	2	65x15	10		●	●	●	
100 3022H	HRH22	2	65x165	10		●	●	●	
100 3024H	HRH24	2	65x190	10		●			
100 3025H	HRH25	3	105x115	10		●			
100 3026H	HRH26	3	65x250	10		●			
100 3035H	HRH35	4	120x170	10		●			
100 3040H	HRH40	3	90x190	10		●	●		
100 3042H	HRH42	4	115x240	10		●	●		
100 3044H	HRH44	4	115x315	5		●			●
100 3046H	HRH46	4	165x415	5		●			●
100 3050H	HRH50	5	165x565	5					●
100 3052H	HRH52	5	215x565	3					●

HOTVULC RADIAL REPAIRS

HOTVULC Radial patches are with bonding rubber and are mainly used in retreading processes, to be applied with our Black Hot Cement



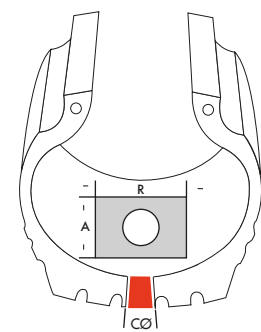
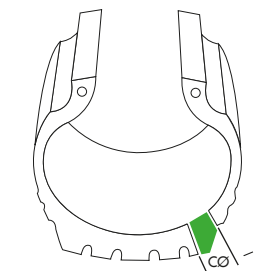
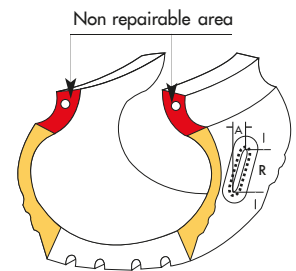
Item Nr.	Description	No. of Plies	Dim. (mm)	Box Qty	Car	Truck	Tractor	Tractor	Tractor
100 3010HC	HRHC10	1	55x75	20	●				
100 3012HC	HRHC12	1	65x115	10	●				
100 3014HC	HRHC14	1	75x125	10	●				
100 3015HC	HRHC15	1	75x90	20	●	●	●		
100 3020HC	HRHC20	2	75x125	10		●	●	●	
100 3022HC	HRHC22	2	75x175	10		●	●	●	
100 3024HC	HRHC24	2	75x200	10		●			
100 3025HC	HRHC25	3	115x125	10		●			
100 3026HC	HRHC26	3	75x260	10		●			
100 3035HC	HRHC35	4	130x180	10		●			
100 3040HC	HRHC40	3	100x200	10		●	●		
100 3042HC	HRHC42	4	125x250	10		●	●		
100 3044HC	HRHC44	4	125x325	5		●			●
100 3046HC	HRHC46	4	175x425	5		●			●

Tire Repair Materials, Chemicals and Tire Tools

TIRE REPAIR PRODUCTS

ULTRADIAL REPAIR CHART

		SIDEWALL		TREAD	SHOULDER	HR NR.
		A mm max.	R mm max.	CØ mm max.	AxR mm max.	
	Q	6	6	10	10x10	10
		20	20	20	20x20	14
		20	20	18	18x18	15
		6	6	8	8x8	10
	T	15	15	12	12x12	12
						15
	H	6	6	6	6x6	10
	V	3	3	6	6x6	15
	ZR	-	-	3	3x3	3
						10
	215-165	6	6	6	6x6	12
	8-6PR	-	-	12	12x12	-
		15	30	15	15x15	8
		-	-	10	10x10	-
	6.00 7.50- 7R8.5-R 225-/205/	10	10	12	12x15	8
		15	60	15	15x15	10
		20	50			
		10	80	25	25x40	15
	1CABLE 2CABLES	80	-	-	-	-
		60	-	-	-	-
	8.25 - 10.00 9R 1-1R 11/ 285-/235/	-	-	8	8x8	-
		6	10	10	10x15	8
		10	80	20	20x40	15
		20	60			
		10	110	30	30x15	20
		25	80			
		20	130	40	40x70	25
		40	80			
	1CABLE 2CABLES 1CABLE 3CABLES	80	25			
		60				
		120				
		60				
	11.00 - 13.00 12R 15-R 13-/12/ 365-/295/	-	-	8	8x8	-
		6	6	10	10x10	6
		10	60	15	15x20	10
		15	35			
		10	100	25	25x50	20
		25	80			
		20	130	40	40x70	25
		40	80			
	1CABLE 3CABLES	120	20			
		60				
	-14.00 16.5R- 15.5/ 385/			8	8x8	-
		12	30	8	12x12	10
		10	100	20	20x30	20
		20	60			
		20	130	30	30x50	25
		30	60			
		40	100	40	40x70	30
		1CABLE 3CABLES	120 60			



TIRE REPAIR PRODUCTS

ULTRADIAL CHART



					SIDEWALL		TREAD		SHOULDER	HR NR.
					A mm max.	R mm max.	CØ mm max.	AxR mm max.	CØ mm max.	
STANDARD 100 - 90	SERIE 85 - 80	SERIE 75 70-	SERIE 65 - 60	SERIE 55 - 45	-	-	12	12X12		15
12.4-8.3 270-/180/	275/- 320/	200/- 360/	320/- 340/		20	20	20	20x30	10	20
					50	70	40	40X60	25	80
					70	50				
					60	100	60	60X75	45	82
					100	75				
					60	125	75	75X90	55	84
18.4-13.6 15-12	335/- 420/	375/- 520/	420/- 540/		100	80				
					-	-	10	10X10		15
					15	25	15	15X15	10	20
					40	60	30	30X50	20	80
					60	40				
					60	100	60	60X70	40	82
					85	70				
					75	125	80	80X100	50	84
30.8-20.8	460/-	540/- 710/	600/- 710/	700/- 1050/	100	75				
					90	140	100	100X140	75	86
					125	110				
					10	20	10	10X10	10	20
					25	60	25	25X40	10	80
					40	100	40	40X60	30	82
					60	125	70	70X90	40	84
					85	75				
					85	120	85	85X120	60	86
					120	80				



					SIDEWALL		TREAD		SHOULDER	HR NR.
					A mm max.	R mm max.	CØ mm max.	AxR mm max.	CØ mm max.	
STANDARD 100 - 90	SERIE 85 - 80	SERIE 75 70-	SERIE 65 - 60	SERIE 55 - 45	-	-	6	6X6		15
7.00-5.00		200-/150/			10	10	10	10X10	6	20
					10	50	10	10X20	6	22
					15	30				
							3	3X3		15
10.00-7.50		315-/225/	250/- 355/		8	10	10	10X10	6	20
					8	30	10	10X15	6	22
					18	70	18	18X30	10	40
					15	50				
					18	70	25	25X35	12	42
					25	50				

Tire Repair Materials, Chemicals and Tire Tools

TIRE REPAIR PRODUCTS

CROSS-PLY REPAIRS

CROSS PLY patches are for durable repairs to Cross Ply tires of all sizes. Used for Hot and Self- Vulcanizing, for best result use CEMENTit PLUS.



Item Nr.	Description	No. of Plies	Dim. (mm)	Box Qty			
100 4101	HCP 01	1	60	30	●	●	
100 4102	HCP 02	2	80	20	●	●	
100 4103	HCP 03	2	105	10	●	●	
100 4104	HCP 04	2	130	10	●	●	
100 4105	HCP 05	4	160	10		●	
100 4105S	HCP 05S	4	160	10		●	
100 4106	HCP 06	6	235	10		●	
100 4106S	HCP 06S	6	235	10		●	
100 4107	HCP 07	6	295	10		●	
100 4107S	HCP 07S	6	295	10		●	
100 4108	HCP 08	6	345	5		●	
100 4108S	HCP 08S	6	345	5		●	
100 4109	HCP 09	8	390	5		●	
100 4109S	HCP 09S	8	390	5		●	
100 4110	HCP 10	8	450	3		●	
100 4120	HCP 20	4	225	10			●
100 4121	HCP 21	4	370	5			●
100 4122	HCP 22	4	510	3			●
100 4123	HCP 23	6	255	10			●
100 4124	HCP 24	6	375	5			●
100 4125	HCP 25	6	510	3			●

CROSS-PLY REPAIRS - CLOTH BACK

CROSS PLY cloth back patches are without bonding rubber and are mainly used in retreading process, to be applied with our Black Hot Cement



Item Nr.	Description	No. of Plies	Dim. (mm)	Box Qty		
100 4103H	HCPH 03	2	105	10	●	●
100 4104H	HCPH 04	2	130	10	●	●
100 4105H	HCPH 05	4	160	10		●
100 4106H	HCPH 06	6	235	10		●
100 4107H	HCPH 07	6	295	10		●
100 4108H	HCPH 08	6	345	5		●
100 4109H	HCPH 09	8	390	5		●
100 4110H	HCPH 10	8	450	3		●

TIRE REPAIR PRODUCTS

CROSS-PLY REPAIR CHART



PLY RATING	MAX.INJURY CØ							
	10 mm 8/3"	15 mm 2/1"	25 mm 1"	35 mm 1 8/3"	50 mm 2"	75 mm 3"	100 mm 4"	125 mm 5"
4	02	03	03	04	05	-	-	-
8-6	02	03	04	04	05	-	-	-
12-10	03	04	05	05	06	07	08	-
16-14	03	04	06	06	07	07	08	010
20-18	04	05	06	07	08	09	09	010
24-22	04	05	06	07	08	09	010	-

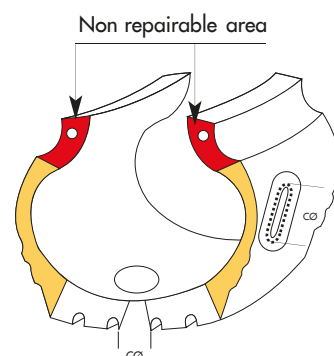


PLY RATING	MAX.INJURY CØ							
	10 mm 8/3"	15 mm 2/1"	25 mm 1"	35 mm 1 8/3"	50 mm 2"	75 mm 3"	100 mm 4"	125 mm 5"
12-	02	02	03	03	05	06	07	-
18-14	03	03	04	04	05	06	07	08
24-20	03	04	05	05	06	07	08	08

*Ply Damage on tread, shoulder and sidewall up to %50 of the carcass thickness



PLY RATING	MAX.INJURY CØ				
	25 mm 1"	50 mm 2"	75 mm 3"	125 mm 5"	175 mm 7"
6-	20	20	20	21	22
10-8	20	20	23	24	25
14-12	20	21	23	24	25
18-16	20	23	24	25	-



Tire Repair Materials, Chemicals and Tire Tools

TIRE REPAIR PRODUCTS

PLUG SEALS

COMBI-SEAL pin plug repair units are designed for punctures to the tread of radial and Cross-ply tires. The metal pilot guides the rubber stem through the injury. For best results use CEMENTit PLUS.



Item Nr.	Description	Injury Size (mm)	Box Qty
300 1003	COMBI-SEALC3	3	40
300 1004	COMBI-SEALC4.5	4.5	24
300 1006	COMBI-SEALC6	6	24
300 1008	COMBI-SEALC8	8	20
300 1010	COMBI-SEALC10	10	10

STEM SEALS

HAT-STEM is used for filling of the skive in case of injuries with steeper angle, for best results use CEMENTit PLUS.



Item Nr.	Description	Injury Size (mm)	Box Qty		
300 2006	HAT-STEM HS6	6	60	●	●
300 2008	HAT-STEM HS8	8	60	●	●
300 2010	HAT-STEM HS10	10	20	●	●
300 2012	HAT-STEM HS12	12	20	●	●

COMBI-SEAL

repair application chart

Tool color reference	max. damage size	COMBI-SEAL	Carbide cutter
	3 mm	C3	700 3471
	4.5 mm	C4.5	-
	6 mm	C6	700 3472
	8 mm	C8	700 3473
	10 mm	C10	-

TIRE REPAIR PRODUCTS

PLUG SEALS REPAIR PROCEDURE



1. Locate the injury.



2. Remove the object and determine size of injury.



3. Inspect the damage and mark the inside location of the injury.



4. Apply BUFF-it and clean with scrapper and allow to dry.



5. From inside of the tire ream the injury using carbide cutter.



6. From outside ream the injury using carbide cutter.



7. Buff the repair area using a low speed buffer and appropriate contour wheel.



8. Apply Cement-It Plus cement to buffed area and allow to dry.



9. Insert the COMBI SEAL in the puncture channel.



10. Pull the combi seal using a plier until it comes in tight contact with tire.



11. Stitch the Combi Seal thoroughly from center out to force out any trapped air.



12. Apply Inner Sealer to the edge of the repair unit and buffed area.



13. After inflating cut the exposed stem to bring it level with the tread surface.

Tire Repair Materials, Chemicals and Tire Tools

TIRE REPAIR PRODUCTS

INSERT SEALS

QUICK-SEAL strings are temporary repairs to tread punctures, can be used in passenger or truck tires.



Item Nr.	Description	Lmm	inch	Box Qty
200 1102	QUICK-SEAL BROWN	104	4	50
200 1103	QUICK-SEAL BROWN	204	8	25

For 200 1102 use a split-eye inserting tool 700 1010.
For 200 1103 use a split-eye inserting tool 700 1010T.



Item Nr.	Description	Lmm	inch	Box Qty
200 1104	THIN BLACK STRING	204	8	50

Use a closed-eye inserting tool 700 1013.

INSERT SEAL KITS



Item Nr.	Description	Box Qty
200 1102SK	QUICK-SEAL BROWN KIT SMALL	12

Contents:

- 2 x 200 1102 Brown String 102mm
- 1 x 700 1020 2 in one T-Handle Tool
- 1 x 5gr tube Cement-it
- 1 x knife

INSERT SEAL KITS



Item Nr.	Description	Box Qty
200 1102K	QUICK-SEAL BROWN KIT 102mm	1

Contents:

- 50 x 200 1102 Brown String 102mm
- 1 x 700 1010T Pistol Grip Split-eye tool
- 1 x 700 1042 pistol grip spiral probe
- 1 x knife
- 1 x lubricant



Item Nr.	Description	Box Qty
200 1103K	QUICK-SEAL BROWN KIT 204mm	1

Contents:

- 25 x 200 1204 Brown String 204mm
- 1 x 700 1010T Pistol Grip Split-eye tool
- 1 x 700 1042 pistol grip spiral probe
- 1 x knife
- 1 x lubricant

TIRE REPAIR PRODUCTS

CUSHION GUM

CUSHION GUM is used for filling the skives in all areas on the tire. Required vulcanizing temperature is at least 100°C
Use only Hot Black Cement 600 6200
SHELF-LIFE 1 YEAR AFTER PRODUCTION



Item Nr.	Description	Thickness (mm)	Roll Weight (Kg)
400 0810	CUSHION GUM	0.8	1
400 1510	CUSHION GUM	1.5	1

RUBBER & EXTRUDER



Item Nr.	Description
400 0100	Extruder Normal

The extruder is for quick filling when repairing or retreading tyres, and can be used with rope rubber and cushion gum.

Rubber Production	18KGS/h
Power	230v/550w
Heater	350/W
Weight	3.8KGS
Adjustable Temperature	120-0°C



Item Nr.	Description	Thickness (mm)	Roll Weight (Kg)
400 0801	Extruder Rope Rubber	0.8	12

O'RINGS

HATCO O'RINGS are **jointless**, which assures strength and durability.



Item Nr.	Description	Rim Size	Thickness (inches)	Pack
500 1224	O-RING, Grader	24"	0.25	1 PCS
500 1250	O-RING, Earthmover	25"	0.25	1 PCS
500 1325	O-RING, Earthmover	25"	0.375	1 PCS
500 1333	O-RING, Earthmover	33"	0.375	1 PCS

BYCYCLE AND MOTORCYCLE KITS



Item Nr.	Description	Box Qty
500 HA1	HA1 Touring Repair Kit	24

Contents:

- 4 x H1 PATCH-it
- 1 x P1 7 PATCH-it
- 1 x 2.8gr Cement-it solution
- 1 x valve tube
- 1 x Emery paper

Item Nr.	Description	Box Qty
500 HA2	HA2 Mountain bike Repair Kit	24

Contents:

- 2 x H1 PATCH-it
- 2 x P1 7 PATCH-it
- 1 x P10 PATCH-it
- 1 x P11 PATCH-it
- 1 x 5gr Cement-it solution
- 2 x Tyre Levers
- 1 x Emery paper

Item Nr.	Description	Box Qty
500 HA3	HA3 Mountain bike repair kit with Co2 Gas	12

Contents:

- 2 x H1 PATCH-it
- 2 x P1 7 PATCH-it
- 1 x P10 PATCH-it
- 1 x P11 PATCH-it
- 1 x 5gr Cement-it solution
- 2 x CO2 cartridge 16gr
- 1 x valve adaptor
- 2 x Tyre Levers
- 1 x Emery paper

TIRE REPAIR CHEMICALS

VULCANIZING SOLUTIONS

CEMENT-it IS FAST dry flammable solution for the vulcanization of tube patches.



Item Nr.	Description	Size	Box Qty
600 40028	CEMENT-it FAST DRY (TUBE)	2.8 g	50
600 4005	CEMENT-it FAST DRY (TUBE)	5g	50
600 4020	CEMENT-it FAST DRY (TUBE)	20 g	12
600 5130	CEMENT-it FAST DRY	250 ml	12
600 5140	CEMENT-it FAST DRY	1 L	12
600 5150	CEMENT-it FAST DRY	5 L	4

CEMENT-it PLUS is Blue, heavy cement used for superior adhesion.



Item Nr.	Description	Size	Box Qty
600 6050	BLUE CEMENT-it PLUS	50 g	24
600 6101	BLUE CEMENT-it PLUS	250 ml	12
600 6111	BLUE CEMENT-it PLUS	1 Liter	12
600 6121	BLUE CEMENT-it PLUS	5 Liter	4

Black hot vulcanizing cement is used for repairs cured with heat at min.temperature 100°C



Item Nr.	Description	Size	Box Qty
600 6200	HOT BLACK CEMENT	1 Liter	12

TIRE REPAIR CHEMICALS

CLEANERS AND SEALERS

BUFF-it solution is to clean rubber surface before buffing, it removes dirt, debris and mold lubricants.



Item Nr.	Description	Size	Box Qty
600 5000	BUFF-IT SOLUTION FLAMMABLE	1 Liter	10
600 5000G	BUFF-IT SOLUTION FLAMMABLE	5 Liter	4
600 5001	BUFF-IT AEROSOL SPRAY	400 ml	12

Bead Sealer is used between tire and rim to seal Leaks, and is applied to the bead and bead seat before the tire is inflated. Once inflated the solid matter that contains the solution will be pressed into the uneven areas and will seal completely.



Item Nr.	Description	Size	Box Qty
600 5002	BEAD SEALER FLAMMABLE	1 LITER	12
600 5002G	BEAD SEALER FLAMMABLE	5 LITER	4
600 5002B	BEAD SEALER FLAMMABLE	20 LITER	1

Inner Sealer is used for sealing the edges of repair and buffed areas. It also improves the integrity and reliability of any repair.



Item Nr.	Description	Size	Box Qty
600 5003	INNER SEALER	1 Liter	12

Tire Repair Materials, Chemicals and Tire Tools

TIRE REPAIR CHEMICALS

MOUNTING PASTES , LUBRICANTS AND COMPOUNDS

Mounting paste white is used for mounting and demounting all types and sizes of tires, it prevents tire damage and slipping on the rim when rolling.



Item Nr.	Description	Size	Box Qty
600 MP01	MOUNTING PASTE WHITE	1KG	EACH
600 MP03	MOUNTING PASTE WHITE	3KGS	EACH
600 MP05	MOUNTING PASTE WHITE	5KGS	EACH
600 MP10	MOUNTING PASTE WHITE	10KG	EACH

BLACK Mounting paste is used for mounting and demounting all types and sizes of tires, and when drying, it doesn't leave any marks and prevents tire damage during mounting and avoids slipping on the rim when rolling.



Item Nr.	Description	Size	Box Qty
600 BP05	BLACK MOUNTING PASTE	5KGS	EACH

YELLOW Mounting paste is used for mounting and demounting mainly truck tires and has long drying time, it prevents tire damage and slipping on the rim when rolling.



Item Nr.	Description	Size	Box Qty
600 YP05	YELLOW PASTE	5KGS	EACH



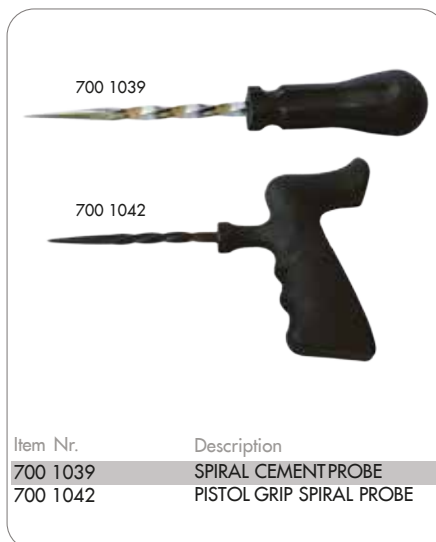
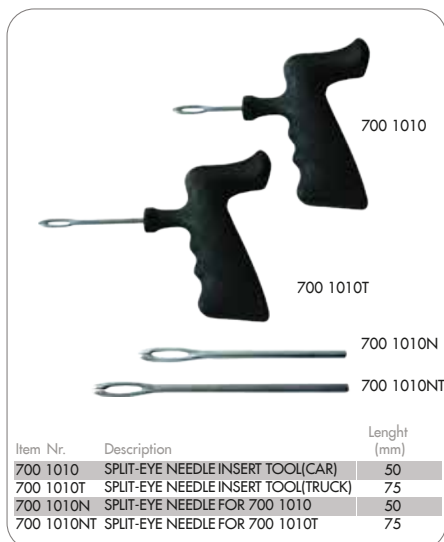
Item Nr.	Description	Box Qty
600 1000	BRUSH FOR MOUNTING PASTE	EACH
600 1001	BRUSH FOR MOUNTING PASTE	EACH
600 1002	BRUSH FOR MOUNTING PASTE(Truck)	EACH



Item Nr.	Description	Size	Box Qty
600 7000	TIRE TALC	500GR	12

TIRE REPAIR TOOLS

TIRE TOOLS



Tire Repair Materials, Chemicals and Tire Tools

TIRE REPAIR TOOLS

TIRE TOOLS



Item Nr. Description
700 1029 RUBBER SCRAPER



Item Nr.	Description	Diameter (mm)	Width (mm)
700 1030	ROLLER STITCHER	38	3mm
700 1030A	ROLLER STITCHER	38	5mm
700 1030B	ROLLER STITCHER	50	5mm
700 1030C	ROLLER STITCHER	38	38mm

700 1047

700 1048



Item Nr. Description
700 1047 RIGID TAPER SKIVING KNIFE
700 1048 FLEXIBLE SKIVING KNIFE



Item Nr.	Description	Pack Qty
700 1070	YELLOW WAX CRAYON HEX	12PCS
700 1071	WHITE WAX CRAYON HEX	12PCS



Item Nr.	Description	Pack Qty
700 1074	YELLOW PAINT CRAYON	12PCS
700 1075	WHITE PAINT CRAYON	12PCS



700 1080



Item Nr.	Description
700 1080	HEX CRAYON HOLDER
700 1081	ROUND CRAYON HOLDER



A tool for the fitting and removal of knock-on wheel weights. Also suitable for cutting adhesive strip weights to size. Using this tool on synthetic coated wheel weights may cause damage to the coating.

Item Nr. Description
700 1050 WHEEL WEIGHT PLIER



Item Nr. Description
700 1052 ADHESIVE WEIGHT CUTTER PLIER
A tool for cutting easily the segments of adhesive weights.



Item Nr. Description
700 1053 ADHESIVE REMOVAL TOOL
A tool that removes adhesive weights without damaging the rim.



Item Nr. Description
700 1905 MOUNTING HELP TOOL

TIRE REPAIR TOOLS

TIRE TOOLS



Item Nr.	Description	Size(mm)	L mm	Weight(gr)
700 2801	-4WAY WHEEL NUT WRENCH	17x19x21x23	420	1035



Item Nr.	Description	Size(mm)	L mm	Weight(gr)
700 2802	-4WAY WHEEL NUT WRENCH	17x19x21x2/1'	420	1035



Item Nr.	Description	Size(mm)	L mm	Weight(gr)
700 2427	HEAVY DUTY RIM WRENCHES	24x27	400	1075
700 2730	HEAVY DUTY RIM WRENCHES	27x30	400	1285
700 2732	HEAVY DUTY RIM WRENCHES	27x32	400	1385
700 3032	HEAVY DUTY RIM WRENCHES	30x32	400	1400



Item Nr.	Description	L mm	inch	Weight (gr)
700 1300	PASSENGERTYRE LEVER	300	12	215
700 1400	PASSENGERTYRE LEVER	400	16	385
700 1500	PASSENGERTYRE LEVER	500	20	585
700 1600	PASSENGERTYRE LEVER	600	24	945

TIRE REPAIR TOOLS

TIRE TOOLS



Item Nr.	Description
700 2000	TIRE SPREADER



Item Nr.	Description
700 2002	TIRE SPREADER

TIRE REPAIR TOOLS

TIRE TOOLS



Item Nr.	Description
700 3021	REAR EXHAUST MINI AIR BUFFER
Collet size	6)"4/1mm)
Free Speed	22000Rpm
Air Inlet	4/1"
Air Pressure	8-6bar(90Psi)
Average Air consumption	113l/min.(4Cfm)
Hose Size	8/3" (10mm)
Lenght	152mm
Net Weight	0.4KG



Item Nr.	Description
700 3000	REAR EXHAUST HOSE



Item Nr.	Description
700 3023	REAR EXHAUST AIR BUFFER
Collet size	6)"4/1mm)
Free Speed	22000Rpm
Air Inlet	4/1"
Air Pressure	8-6bar(90Psi)
Average Air consumption	113l/min.(4Cfm)
Hose Size	8/3" (10mm)
Lenght	178mm
Net Weight	0.6KG



Item Nr.	Description
700 3282	DRILL CHUCK KEYLESS 8/3"



Item Nr.	Description
700 3025	AIR BUFFER WITH 8/3" CHUCK
Collet size	8/3"
Free Speed	2500Rpm
Air Inlet	4/1"
Air Pressure	8-6bar(90Psi)
Average Air consumption	113l/min.(4Cfm)
Hose Size	8/3" (10mm)
Lenght	220mm
Net Weight	1Kg



Item Nr.	Description
700 3281	DRILL CHUCK AND KEY 8/3"



Item Nr.	Description
700 3026	AIR BUFFER WITH 8/3" QUICK CHANGE CHUCK
Collet size	8/3"
Free Speed	2500Rpm
Air Inlet	4/1"
Air Pressure	8-6bar(90Psi)
Average Air consumption	113l/min.(4Cfm)
Hose Size	8/3" (10mm)
Lenght	220mm
Net Weight	1Kg



Item Nr.	Description
700 3280	QUICK CHANGE CHUCK 8/3"

Tire Repair Materials, Chemicals and Tire Tools

TIRE REPAIR TOOLS

TIRE TOOLS

700 3240



700 3250



Item Nr.	Description	Thread Diameter	Thread length mm (inches)
700 3240	DRILL ARBOR ADAPTER	8/3"	13 (2/1")
700 3250	DRILL ARBOR ADAPTER	8/3"	40 (1 2/1")

700 3300



700 3310



700 3311



Item Nr.	Description	Thread Diameter	Thread length mm (inches)
700 3300	QUICK CHANGEADAPTER	8/3"	13 (2/1")
700 3310	QUICK CHANGEADAPTER	8/3"	25 (1")
700 3311	QUICK CHANGEADAPTER	8/3"	45 (1 4/3")

700 3320



700 3330



700 3340



700 3350



Item Nr.	Description	Bore mm (inches)
700 3320	QUICK CHANGEADAPTER	3 (8/1")
700 3330	QUICK CHANGEADAPTER	5 (16/3")
700 3340	QUICK CHANGEADAPTER	6 (4/1")
700 3350	QUICK CHANGEADAPTER	8 (16/5")

TIRE REPAIR TOOLS

BUFFING WHEELS, CARBIDE CUTTERS, RASPS AND CUPS



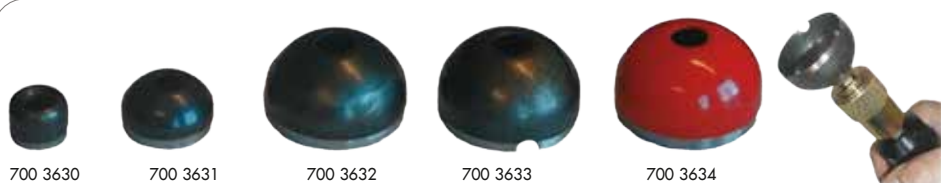
Item Nr.	Description	Diameter mm (inches)	length mm (inches)	blade length mm (inches)	Shaft mm (inches)
700 3471	TUNGSTEEN CARBIDE REAMER	3 (8/1")	50 (2")	25 (8/7")	3 (8/1")
700 3472	TUNGSTEEN CARBIDE REAMER	6 (4/1")	65 (2 2/1")	35 (1 8/3")	6 (4/1")
700 3473	TUNGSTEEN CARBIDE REAMER	8 (1 6/5")	100 (4")	50 (2")	8 (1 6/5")

Max. Speed 2500RPM



Item Nr.	Description	Diameter mm	length mm	Shaft mm (inches)
700 3480	BARREL BURR 4/1" SHAFT	6 (4/1")	65 (2 2/1")	6 (4/1")
700 3481	2/1" BALL BURR 4/1"SHAFT	13 (2/1")	55 (2 4/1")	6 (4/1")
700 3482	8/1" POINTED BURR 8/1"SHAFT	3 (8/1")	35 (1 8/3")	3 (8/1")
700 3483	4/1" CONE-LIKE POINTED BURR	6 (4/1")	50 (2")	6 (4/1")

Max. Speed 2500RPM



Item Nr.	Description	Diameter mm	Hole mm (inches)	Pack
700 3630	ROTARY GAUGE NO NOTCH	20 (4/3")	10 (3/8")24-THREAD	4
700 3631	ROTARY GAUGE NO NOTCH	30 (1 4/1")	10 (8/3")	3
700 3632	ROTARY GAUGE NO NOTCH	50 (2")	13 (2/1")	2
700 3633	ROTARY GAUGE NOTCHED	50 (2")	13 (2/1")	2
700 3634	ROTARY GAUGE NO NOTCH	50 (2")	13 (2/1")	1

Max. Speed 4500RPM



Item Nr.	Description
700 3635	SHARPENER



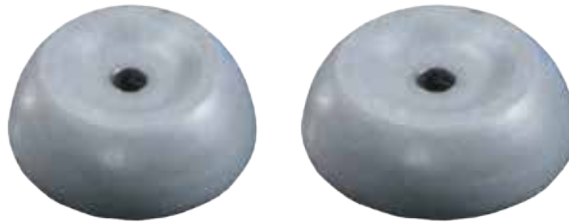
Item Nr.	Description	Diameter mm (inches)	Shaft mm (inches)
700 3484	SMALL PENCIL STONE	7 (1 6/5")	6 (4/1")
700 3485	SMALL MUSHROOM STONE	32 (1 4/1")	6 (4/1")
700 3486	LARGE MUSHROOM STONE	40 (1 2/1")	6 (4/1")
700 3487	BALL TYPE STONE	40 (1 2/1")	6 (4/1")

Max. Speed 2500RPM

Tire Repair Materials, Chemicals and Tire Tools

TIRE REPAIR TOOLS

BUFFING WHEELS, CARBIDE CUTTERS, RASPS AND CUPS



700 3491

700 3492

Item Nr.	Description	Diameter mm (inches)	Hole mm (inches)
700 3491	POLY PLUG	50 (2")	10 (8/3")
700 3492	POLY PLUG	65 (2 2/1")	10 (8/3")

Max. Speed 4500RPM



700 3493

700 3494

700 3495

700 3496

Item Nr.	Description	Diameter mm (inches)	Width mm (inches)	Hole mm (inches)	Grit
700 3493	DOMES RASP	50 (2")	25 (1")	10 (24-1/8/31Thread	170
700 3494	CONTOUR CUP RASP	65 (2 2/1")	25 (1")	10 (8/3")	170
700 3495	CONTOUR CUP RASP	65 (2 2/1")	25 (1")	10 (8/3")	230
700 3496	CONTOUR CUP RASP	100 (4")	40 (1 2/1")	20 (4/3")	390

Max. Speed 4500RPM



Item Nr.	Description
700 3490	BLACK BUFFING WHEEL

Diameter mm (inches)	Hole mm (inches)	Grit
50 (2")	10 (8/3")	170

Max. Speed 4500RPM



700 3080

700 3100

700 3120

700 3140

Item Nr.	Description	Diameter mm (inches)	Width mm (inches)	Hole mm (inches)	Grit
700 3010	ROUND FACED RASPS	50 (2")	6 (4/1")	10 (24-1/8/31Thread	230
700 3020	ROUND FACED RASPS	50 (2")	6 (4/1")	10 (24-1/8/31Thread	390
700 3040	ROUND FACED RASPS	50 (2")	10 (8/3")	10 (24-1/8/31Thread	230
700 3060	ROUND FACED RASPS	50 (2")	10 (8/3")	10 (24-1/8/31Thread	390
700 3080	ROUND FACED RASPS	50 (2")	13 (2/1")	10 (24-1/8/31Thread	230
700 3100	ROUND FACED RASPS	50 (2")	13 (2/1")	10 (24-1/8/31Thread	290
700 3120	ROUND FACED RASPS	50 (2")	20 (4/3")	10 (24-1/8/31Thread	230
700 3140	ROUND FACED RASPS	50 (2")	20 (4/3")	10 (24-1/8/31Thread	290

Max. Speed 4500RPM



Item Nr.	Description
700 3497	BALL RASP

Diameter mm (inches)	Shaft mm (inches)	Grit
25 (8/7")	6 (4/1")	390

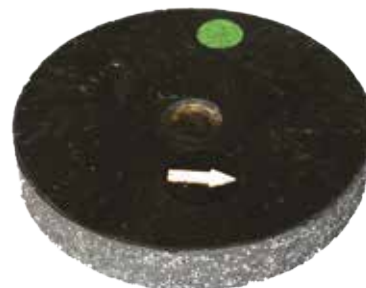
Max. Speed 4500RPM

TIRE REPAIR TOOLS

BUFFING WHEELS, CARBIDE CUTTERS, RASPS AND CUPS



Item Nr.	Description	Diameter mm (inches)	Hole mm (inches)
700 3230	PLASTIC ENCASED WIRE WHEEL	50 (2")	10 (8/3")
Max. Speed 2500RPM			



Item Nr.	Description	Diameter mm (inches)	Hole mm (inches)
700 3421	RUBBER BRUSH	50 (2")	10 (8/3")
700 3422	RUBBER BRUSH	75 (3")	10 (8/3")
Max. Speed 2500RPM			



Item Nr.	Description	Diameter mm (inches)	Hole mm (inches)
700 3400	WIRE BRUSH	50 (2")	10 (8/3")
700 3410	WIRE BRUSH	65 (2 2/1")	10 (8/3")
700 3420	WIRE BRUSH	75 (3")	10 (8/3")
Max. Speed 2500RPM			



Item Nr.	Description	Diameter mm (inches)	Shaft mm (inches)
700 3370	SKIVING BRUSH	13 (2/1")	6 (4/1")
Max. Speed 2500RPM			



Item Nr.	Description	Diameter mm (inches)	Width mm (inches)	Shaft mm (inches)	Grit
700 3510	ABRASIVE FLAP BUFFING WHEEL	60 (2 4/1")	15 (8/5")	6 (4/1")	80
700 3511	ABRASIVE FLAP BUFFING WHEEL	60 (2 4/1")	30 (1 4/1")	6 (4/1")	80
700 3520	ABRASIVE BUFFING TOOL	45 (1 4/3")	30 (1 4/1")	6 (4/1")	60
700 3521	SPARE ABRASIVE BUFFING BELT	45 (1 4/3")	30 (1 4/1")	-	40
700 3522	SPARE ABRASIVE BUFFING BELT	45 (1 4/3")	30 (1 4/1")	-	60
700 3530	ABRASIVE BUFFING TOOL	75 (3")	30 (1 4/1")	8 (16/5")	60
700 3531	SPARE ABRASIVE BUFFING BELT	75 (3")	30 (1 4/1")	-	40
700 3532	SPARE ABRASIVE BUFFING BELT	75 (3")	30 (1 4/1")	-	60

Max. Speed 2500RPM

Tire Repair Materials, Chemicals and Tire Tools

TIRE REPAIR TOOLS

TIRE TOOLS



Item Nr.	Description	Diameter mm (inches)	Hole mm (inches)
700 3200	CARBIDE BUFFING WHEEL	65 (2 2/1")	10 (8/3")
700 3390	BACK-TO-BACK CARBIDE WHEEL		

Max. Speed 4500RPM



Item Nr.	Description	Diameter mm (inches)	Lenght mm (inches)	Shaft mm (inches)	Grit
700 2505	PENCIL RASPS	6 (4/1")	65 (2 2/1")	6 (4/1")	36
700 2506	PENCIL RASPS	6 (4/1")	65 (2 2/1")	6 (4/1")	16

Max. Speed 4500RPM



Item Nr.	Description	Diameter mm (inches)	Width mm (inches)	Hole mm (inches)	Grit
700 2205	ROUND FACED RASPS	50 (2")	6 (4/1")	10 (24-1/8/3Thread	36
700 2206	ROUND FACED RASPS	50 (2")	6 (4/1")	10 (24-1/8/3Thread	16
700 2207	ROUND FACED RASPS	50 (2")	13 (2/1")	10 (24-1/8/3Thread	36
700 2208	ROUND FACED RASPS	50 (2")	13 (2/1")	10 (24-1/8/3Thread	16
700 2209	ROUND FACED RASPS	50 (2")	20 (4/3")	10 (24-1/8/3Thread	36
700 2210	ROUND FACED RASPS	50 (2")	20 (4/3")	10 (24-1/8/3Thread	16

Max. Speed 4500RPM



Item Nr.	Description	Diameter mm (inches)	Width mm (inches)	Hole mm (inches)	Grit
700 2160	CONTOUR RASPS	50 (2")	25 (1")	10 (24-1/8/3Thread	60
700 2136	CONTOUR RASPS	50 (2")	25 (1")	10 (24-1/8/3Thread	36
700 3116	CONTOUR RASPS	75 (3")	25 (1")	10 (8/3")	16
700 3136	CONTOUR RASPS	75 (3")	25 (1")	10 (8/3")	36
700 3216	CONTOUR RASPS	75 (3")	40 (1 2/1")	10 (8/3")	16
700 3236	CONTOUR RASPS	75 (3")	40 (1 2/1")	10 (8/3")	36
700 4116	CONTOUR RASPS	100 (4")	40 (1 2/1")	13 (2/1")	16
700 4136	CONTOUR RASPS	100 (4")	40 (1 2/1")	13 (2/1")	36

Max. Speed 4500RPM



Item Nr.	Description	Diameter mm (inches)	Lenght mm (inches)	Hole mm (inches)	Grit
700 2611	TAPERED CONERASPS	25 (1")	50 (2")	10 (24-1/8/3Thread	36
700 2612	TAPERED CONERASPS	25 (1")	50 (2")	10 (24-1/8/3Thread	16
700 2613	TAPERED CONE RASPS	20 (4/3")	100 (4")	10 (24-1/8/3Thread	36
700 2614	TAPERED CONE RASPS	20 (4/3")	100 (4")	10 (24-1/8/3Thread	16

Max. Speed 4500RPM

TIRE REPAIR TOOLS

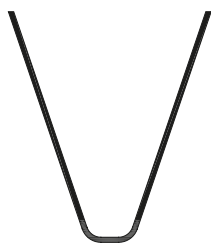
REGROOVERS AND BLADES



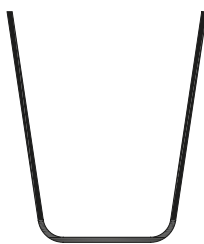
Item Nr.	Description
700 5005	REGROOVER PS15 STANDARD 220v/110v



Item Nr.	Description
700 5006	REGROOVER PS15 TRUCKSTAR 220V/110v



R - series



W - series

Item Nr.	Description	Size mm (inches)	Pack
700 50R1	CUTTING BLADES R1	2 (64/5")	20
700 50R2	CUTTING BLADES R2	3 (8/1")	20
700 50R3	CUTTING BLADES R3	5 (64/13")	20
700 50R4	CUTTING BLADES R4	7 (32/9")	20
700 50R5	CUTTING BLADES R5	9 (64/23")	20
700 50W1	CUTTING BLADES W1	2 (64/5")	20
700 50W2	CUTTING BLADES W2	4 (32/5")	20
700 50W3	CUTTING BLADES W3	6 (4/1")	20
700 50W4	CUTTING BLADES W4	8 (16/5")	20
700 50W5	CUTTING BLADES W5	10 (8/3")	20
700 50W6	CUTTING BLADES W6	22 (8/7")	20

BEAD SEATER



Item Nr.	Description
900 2000	BEAD SEATER FOR TRUCK AND PASSENGER



MOTORCYCLE VALVES



SCOOTER VALVE

Ref. number	Pcs. in box
800 4120L	100

PASSENGER CAR VALVES

TUBELESS VALVES



Ref. number	Description	Pcs. in box
800 4120	Snap-In Tr 412 Tubeless Valves	100
800 4130	Snap-In Tr 413 Tubeless Valves	100
800 4130C	Snap-In Tr 413C Tubeless Valves Chrome	100
800 4140	Snap-In Tr 414 Tubeless Valves	100
800 4140C	Snap-In Tr 414C Tubeless Valves Chrome	100
800 4150	Snap-In Tr 415 Tubeless Valves Bobcat	100

TPMS VALVES



800 TPMS-9



800 TPMS-14



800 TPMS-5



800 TPMS-413

Ref. number	Description	Pcs. in box
800 TPMS-9	TPMS Valves 9	100
800 TPMS-14	TPMS Valves 14	100
800 TPMS-413	TPMS Valves 413	100
800 TPMS-5	TPMS Valves 5	100

TRUCK AND BUS VALVES

TUBELESS TIRE VALVE V3-20-1

Ref. number	Pcs. in box
800 3201	50



TRUCK VALVE

Ref. number	Description	Pcs. in box
800 3204	V3-20-4	50
800 3205	V3-20-5	50



SCREW-ON VALVES

SCREW-ON REPAIR VALVES



Ref. number	Pcs. in box
800 1175A	25
800 1175W	25

LARGE BORE OFF THE ROAD VALVES FOR TUBELESS TIRES



Ref. number	Description
800 1650	TR J650-02
800 1651	TR J651-02

VALVE EXTENSIONS

FLEXIBLE EXTENSION



Ref. number	Dim. (mm)	Pcs. in box
800 1210	210	50
800 1250	250	50

VALVE CAPS & CORE

Ref. number	Description	Pcs. in box
800 1001	Vc8 plastic cap	100
800 1001G	Vc8 plastic cap (green)	100



800 1001



800 1001G

TR AD1 CAP

Ref. number	Pcs. in box
800 1009	100



TR AD2 CAP

Ref. number	Pcs. in box
800 1010	100



Ref. number	Description	Pcs. in box
800 1012	C1 red/ nickel valve core	100
800 1015	Large bor core tr c2	100



800 1012



800 1015

VALVES TOOLS

STD BORE/LARGE BORE CORE REMOVER



Ref. number	Pcs. in box
800 1050	25

STANDARD CORE REMOVER



Ref. number	Pcs. in box
800 1051	25

4 WAY VALVE REPAIR TOOL BLACK



Ref. number	Pcs. in box
800 1060	25

VALVE INSTALLATION TOOL METAL



Ref. number	Pcs. in box
800 1070	1

PLASTIC VALVE INSTALLATION TOOL



Ref. number	Pcs. in box
800 1071	1

IMPACT WRENCHES, DEEP SOCKETS & ADAPTERS

IMPACT WRENCH

7003647

Square drive: 1/2"
 Free speed: 7000 rpm
 Max. Torque: 610 Nm(450Ft-Lbs)
 Air inlet: 1/4"
 Air pressure: 6-8bar(90Psi)
 Average air consumption: 130l/min.(4.6Cfm)
 Hose size: 3/8" (9.5mm)
 Bolt capacity: 3/4" (18mm)
 Net weight: 2.55kgs



IMPACT WRENCH

7003648

Square drive: 1/2"
 Free speed: 7500 rpm
 Max. torque: 1220 Nm(900Ft-Lbs)
 Air inlet: 1/4"
 Air pressure: 6-8bar(90Psi)
 Average air consumption: 130l/min.(4.6Cfm)
 Hose size: 3/8" (9.5mm)
 Bolt capacity: 3/4" (18mm)
 Net weight: 1.85kgs



IMPACT WRENCH

700 3673

Square drive: 1"
 Free speed: 4000 rpm
 Max. torque: 1450 Nm(18000Ft-Lbs)
 Air inlet: 1/2"
 Air pressure: 6-8bar(90Psi)
 Average air consumption: 340l/min.(12Cfm)
 Hose size: 1/2" (13mm)
 Bolt capacity: 1-3/4" (45mm)
 Net weight: 10.61kgs



TWIN HUMMER



IMPACT DEEP SOCKETS

Ref. number	Dim. (in/mm)
700 4967	1/2" (17mm)
700 4968	1/2" (18mm)
700 4969	1/2" (19mm)
700 4971	1/2" (21mm)
700 4972	1/2" (22mm)
700 4973	1/2" (23mm)
700 4974	1/2" (24mm)
700 4977	1/2" (27mm)



IMPACT THIN DEEP SOCKETS

Ref. number	Dim. (in/mm)
700 4967T	1/2" (17mm)
700 4969T	1/2" (19mm)
700 4971T	1/2" (21mm)



IMPACT DEEP SOCKETS

Ref. number	Dim. (in/mm)
700 5217	1" (17mm)
700 5219	1" (19mm)
700 5221	1" (21mm)
700 5224	1" (24mm)
700 5227	1" (27mm)
700 5230	1" (30mm)
700 5232	1" (32mm)
700 5233	1" (33mm)
700 5236	1" (36mm)
700 5238	1" (38mm)
700 5241	1" (41mm)



AIR IMPACT ADAPTOR

Ref. number	Dim. (in)
700 5813	1/2"-3/4"
700 5814	3/4"-1/2"
700 5815	3/4"-1"
700 5816	1"-3/4"

INFLATING GUNS & PRESSURE GAUGES

TYRE INFLATING GUN

Ref. number	Manometer	Max. operating pressure	Pipe length
900 4060	63mm	0-12 BAR	40cm



TYRE PRESSURE TESTER GAUGE

Ref. number	Manometer	Max. operating pressure	Pipe length
900 4064	63mm	0-12 BAR	30cm



AIRPRO PROFESSIONAL TIRE INFLATING GUN

Ref. number
900 4069



PLASTIC AIR GUN 13" NOSE



Ref. number	Dim. (mm)
900 1451	330

RUBBER & PU AIR HOSES



SPIRAL HOSE

Ref. number	Dim.
900 3323	3/8"PU 25ft
900 3324	3/8"PU 50ft
900 3321	1/4"PU 25ft
900 3322	1/4"PU 50ft

RAPID COUPLINGS

UNIVERSAL RAPID COUPLING



Ref. number	Dim.
900 5104	1/4"
900 5102	1/2"M

UNIVERSAL RAPID COUPLING



Ref. number	Dim.
900 6104	1/4"F

UNIVERSAL RAPID COUPLING

Ref. number	Dim. (mm)
900 7006	6
900 7008	8
900 7010	10



RAPID COUPLING

Ref. number	Dim.
900 8104	1/4"
900 8102	1/2"
900 1006	6
900 1008	8
900 1010	10



AIR CHUCKS

BALL FOOT AIR CHUCK

Ref. number
900 1083



CLIP ON AIR CHUCK OPEN

Ref. number
900 1084



CLIP ON AIR CHUCK CLOSED

Ref. number
900 1085



03 Tire Valves & Air Tools



EM CLIP ON AIR CHUCK

Ref. number
900 1086



TUBE DEFULATOR -B-

Ref. number
900 1089



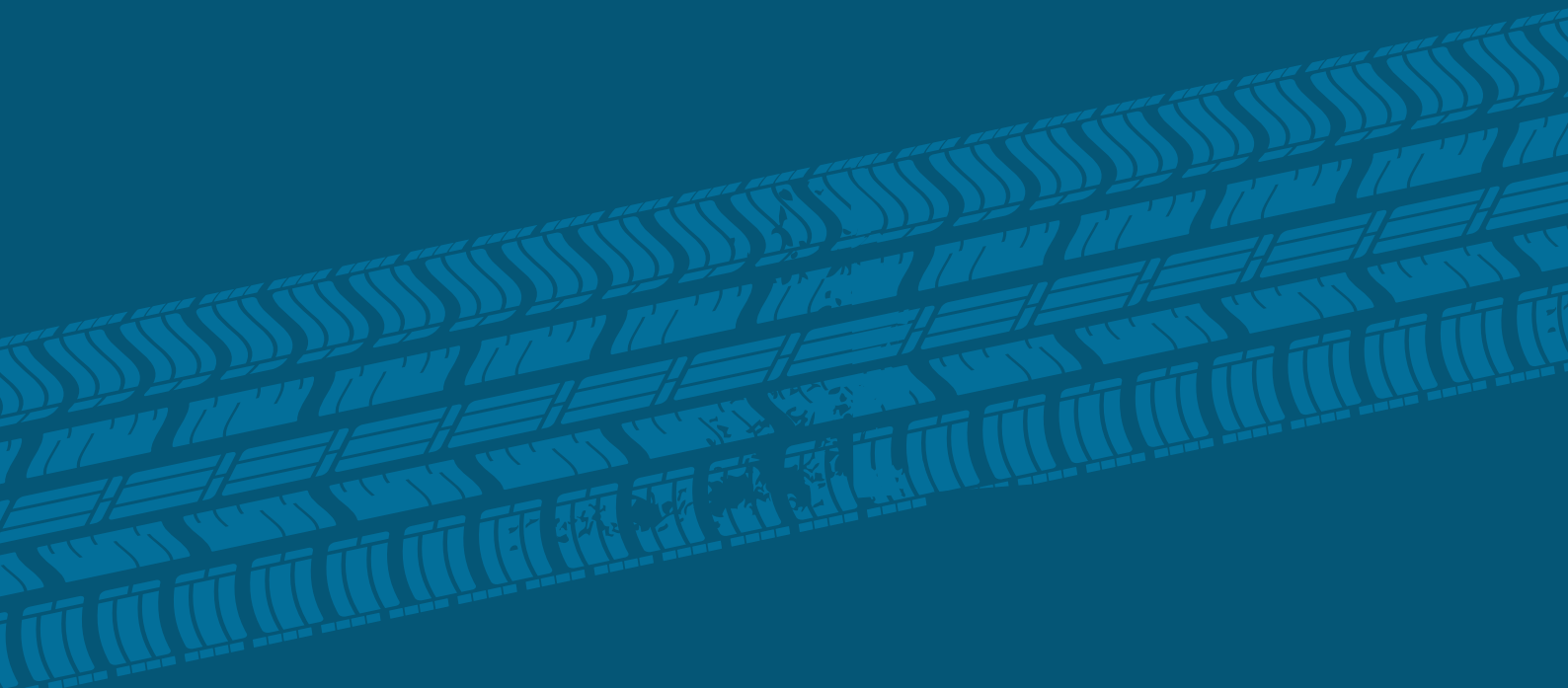
DUAL FOOT AIR CHUCK

Ref. number
900 1090



DUAL HEAD TIRE CHUCK

Ref. number
900 1092



HARTEC

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