



Since 1987 | in Anhui and Shanghai

JLD PISTON

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www.jldpiston.com



JLDPiston - Profile



www.jldpiston.com

ANHUI JIALAIDUN PISTON
AUTO PARTS CO., LTD.

安徽嘉来顿活塞汽配有限公司



JLD

AN EXPERIENCED PARTNER

可生产缸径范围10mm-170mm
现有产品1000多种机型，5000多种规格
年产活塞3000万个

产品与国内外多家主机厂（OEM）配套
远销欧美非20多个国家

占地面积56666m²
雇员400余名

37 YEARS OF FOCUS

Capacity: 30 million pcs per year

Over **1000** kinds of models, **5000** items
cylinder bore diameter from 10mm to 170mm

Market: in more than 20 countries,
including China, US, Germany, and Japan.

Factory scale: 56666 m²
Empolyee: 400

JLD TECH

嘉来顿技术



Full Tech Process

JLD have all the tech process finished in our factory (except the outsource clips and pins)

JLD自主完成所有的工序（外购的活塞销和卡簧除外）



High Customized

JLD have experience to work with OEM/ TOP AFTERMARKET/ NORMAL AFTERMARKET. For different needs, we offer different material to choose.

JLD在配合不同需求的客户方面有充分经验，我们和OEM/顶级售后/普通售后等不同的客户都保持着良好的合作关系，并且根据客户不同的需求，可定制不同的材料和工艺选择。



Systematic supply capacity

We provide systematic supply solutions to meet the needs of our long-term customers.

JLD为已合作的长期客户提供系统化的供应方案，充分满足客户的需求。



QUALITY CONTROL

After years of experience on working with worldwide OEM, JLD have built our own quality control system up to Germany standard, which can guarantee our product!

经过数年来和OEM的合作，JLD已经建立起了完整的符合德国标准的质量管控体系，来确保我们的产品质量稳定且优质。

We set quality gates for every process, strictly control every operation, sample each line every hour, and regularly audit according to system requirements.

我们对所有生产环节设置质量门，对现场工艺有着严格的控制，并且定期按照体系要求审核。

PRODUCTION LINE AND CAPACITY

产线和产能



Constant temperature workshop and pouring workshop

Since 2018: Automatic robot pouring program

7 inverter frequency electric furnaces (1t*5 + 0.5t*2)

42 casting equipments with downward core pulling

17 electric heat treatment furnaces

and thousands of molds

厂区有恒温车间和浇铸车间。2018年在浇铸车间启动全自动机器人浇铸生产线项目。

现有：变频电炉7台（5台1吨、2台0.5吨），
下抽芯浇铸机42台，热处理箱式、井式电炉17台、
常用模具千余种。

PRODUCTION LINE AND CAPACITY

产线和产能



DAILY CAPACITY

35000 pcs for automobile

33000 pcs for motor

日产能

轿车活塞35000只/日

摩托活塞33000只/日

2+4 full automatic lines / 全自动活塞生产线

43 CNC flexible production lines / CNC柔线生产线:

26 for automobile piston / 汽车活塞生产线

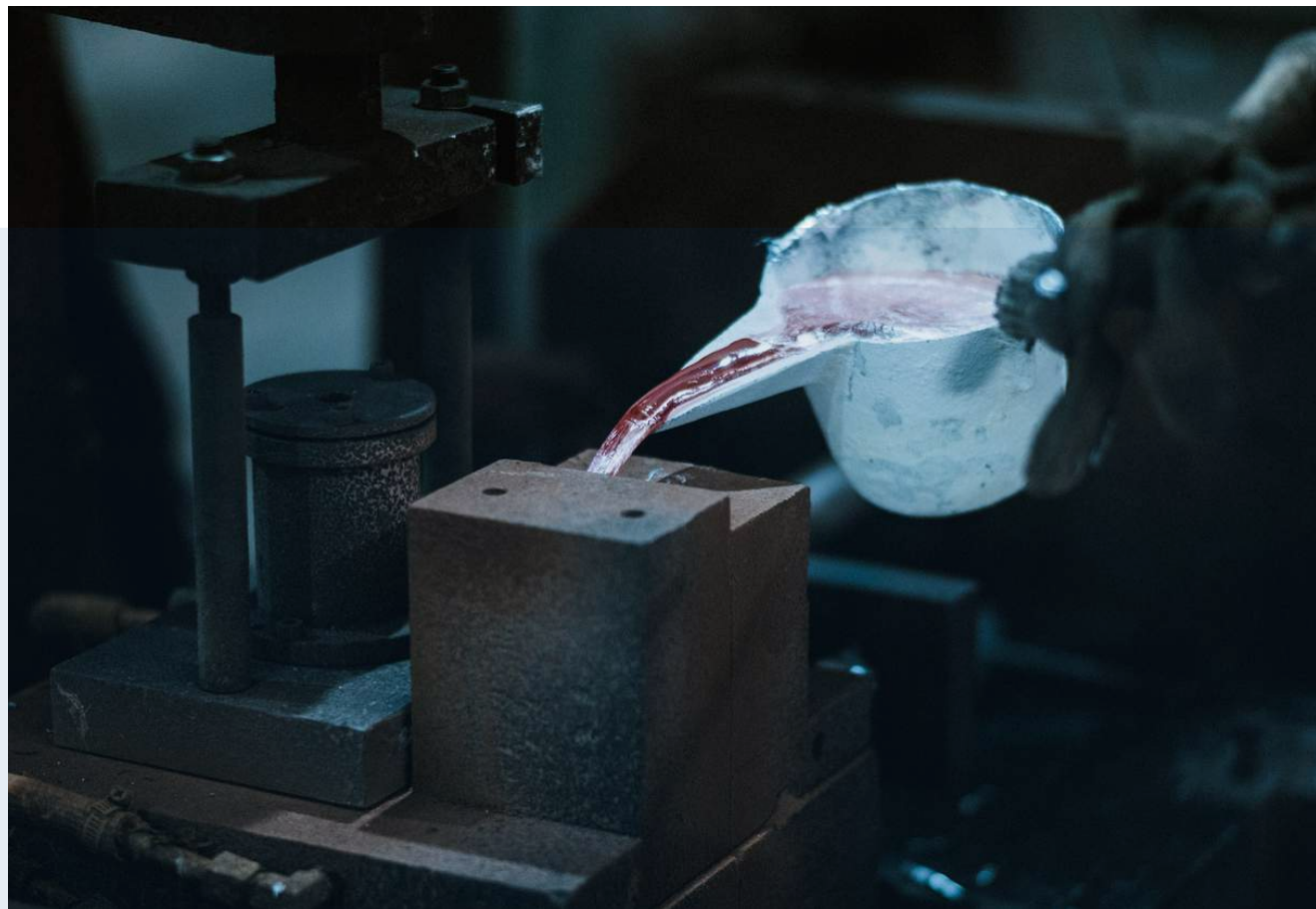
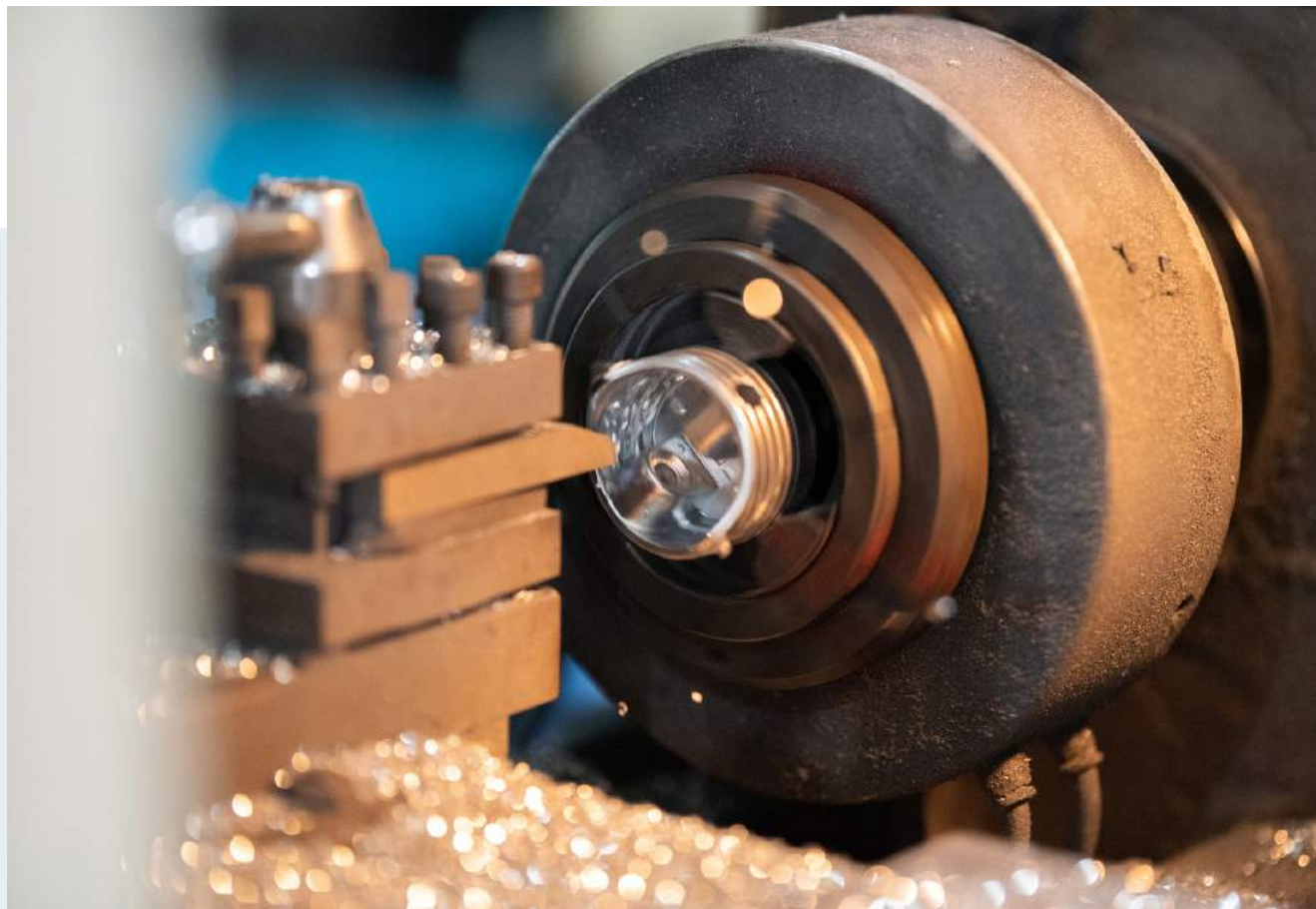
17 for small sized piston / 小型活塞生产线

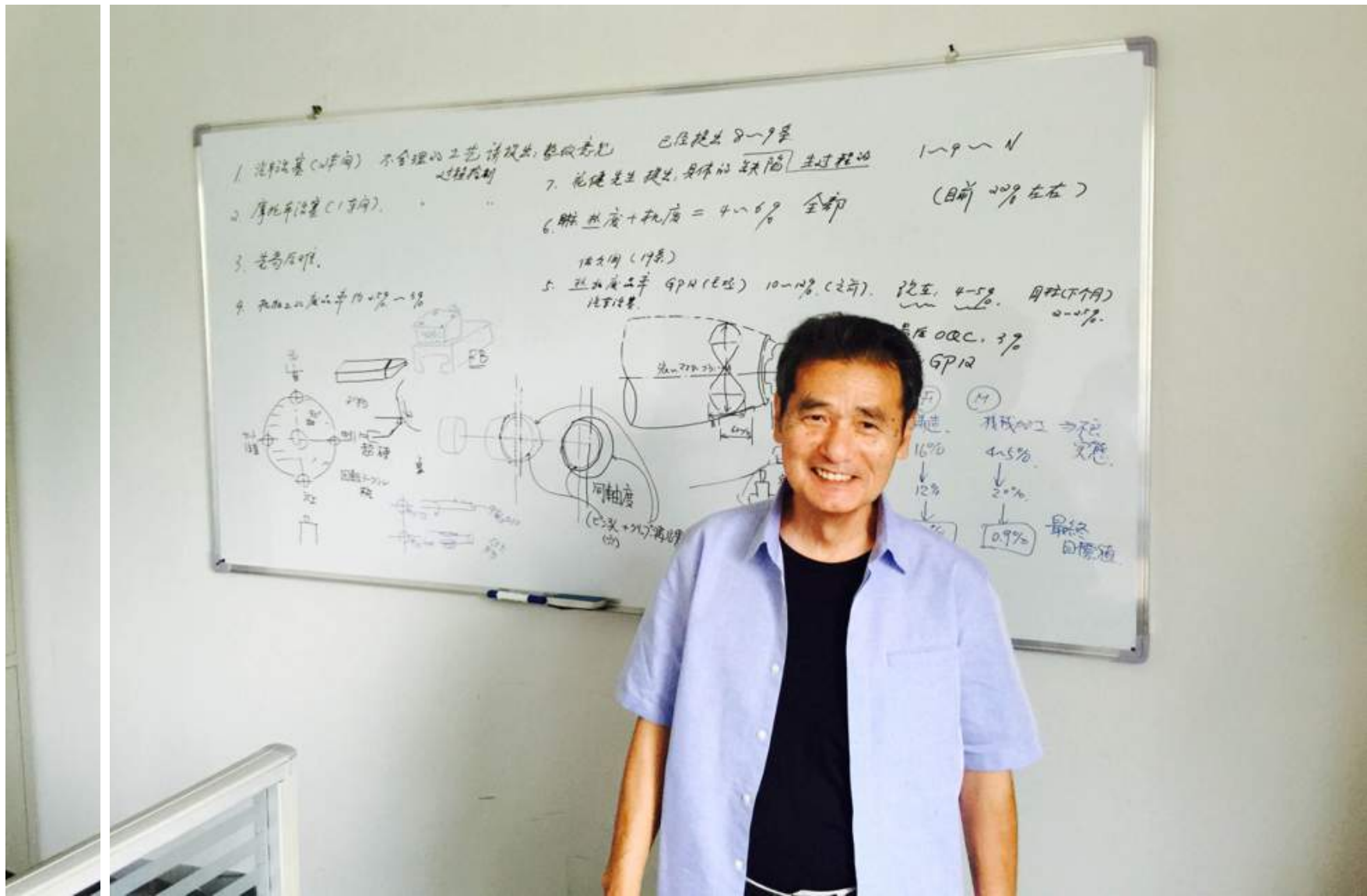


2+4 条全自动活塞生产线
43 条CNC柔线生产线:
26 条汽车活塞生产线
17 条小型活塞生产线

WORKSHOP

车间





RESEARCH TEAM

Since 2017: Japanese Experts Mentoring Programm (piston casting and machining)

Since 2021: A research center with 20 doctors from Kunming University of Science and Technology.

2017年起，聘请日本活塞铸造和机加工专家定期来嘉来顿公司进行技术辅导。
2021年，我司开始筹备与昆明理工大学，在安徽共同建立研发中心，包括博士后工作站、工程技术中心，实验室等。2023年底预计研究人员20人，初步形成正向的活塞开发能力。



RESEARCH CENTER

So far we have Physical & Chemical Inspection Lab for Material, Calibrating and Measuring Center, Engineering Center, and Postdoctor Workshop.

To ensure the stability and reliability of product quality, we are equipped with worldwide inspection Instruments of high standard.

After years of process optimization with strict execution and supervision, our product quality has reached the leading level in China. Further on, we aim to become more digital and intelligent in the new generation.

为了确保产品质量的稳定性和可靠性，公司建立了材料理化试验室、实验室、计量检测中心，配备了诸多国际高标准检测仪。

经过多年工艺优化和研发，加上严格的执行和监督，使我们产品的质量已达到国内领先水平。嘉来顿坚持持续改善，全面打造精益化、数字化、智能化的新一代中国优秀制造型企业。

公司荣誉和证书

COMPANY HONORS AND CERTIFICATIONS

TÜVNORD

Certificate

Management system as per
ISO 9001 : 2015
(idt GB/T 19001-2015)

The Certification Body TÜV NORD CERT GmbH hereby confirms as a result of the audit, assessment and certification decision according to ISO/IEC 17021-1:2015, that the organization

AnHui Jialaidun Piston Auto Parts Co., Ltd.
No.3, Weiyl Road, Quanjiao Economic Developing Zone,
Quanjiao County, 239500, Chuzhou City, Anhui Province,
P. R. China

Unified Social Credit Code: 91341124566378192R

operates a management system in accordance with the requirements of ISO 9001: 2015 and will be assessed for conformity within the 3 year term of validity of the certificate.

Scope

Design and Manufacturing of Pistons

Certificate Registration No. 44 100 1488 0029
Audit Report No. 2.5-2878/2024

Valid from 2024-02-04
Valid until 2027-01-12
Initial certification 2014-02-12



Visit our database to
verify the validity of
this certificate.

Essen, 2024-02-04

Certification Body at TÜV NORD CERT GmbH

Validity can be verified at the official Website of Certification and Accreditation Administration of the People's Republic of China: www.cnca.gov.cn

TÜV NORD CERT GmbH
Am TÜV 1, 45307 Essen
tuev-nord-cert.de



TÜV®

TÜVNORDGROUP

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Road, Jing'an District, Shanghai 200443 China
Tel: (+8621) 33198200

TÜVNORD

CERTIFICATE

Management system as per
IATF 16949:2016
(1st edition, 2016-10-01)

Evidence of conformity with the above standard has been furnished and is certified for

AnHui Jialaidun Piston Auto Parts Co., Ltd.
No. 3, Weiyl Road, Quanjiao Economic Developing Zone, QuanJiao County
239500 Chuzhou City, Anhui Province
P. R. China

Scope

Design and manufacturing of pistons

IATF Registration No. 0499493
Certificate Registration No. 44 111 060691

Issue date: 2024-02-04
Expiry date: 2027-02-03



Certification body
at TÜV NORD CERT GmbH

Essen, 2024-02-04

This certification was conducted in accordance with the IATF „Rules for achieving and maintaining IATF recognition”.
Validity can be verified at <https://www.tuev-nord.de/de/unternehmen/zertifizierung/zertifikatsdatenbank>.

TÜV NORD CERT GmbH

Am TÜV 1

45307 Essen

www.tuev-nord-cert.de



02-IAO-QMC-01021

page 1/1

A13F201e rev. 01/03.19

安全生产标准化
Work Safety Standardization

证书
CERTIFICATE

证书编号:皖MAQBJXⅢ20230622

安徽嘉来顿活塞汽配有限公司
安全生产标准化三级企业
(机械)

有效期至：2026年12月

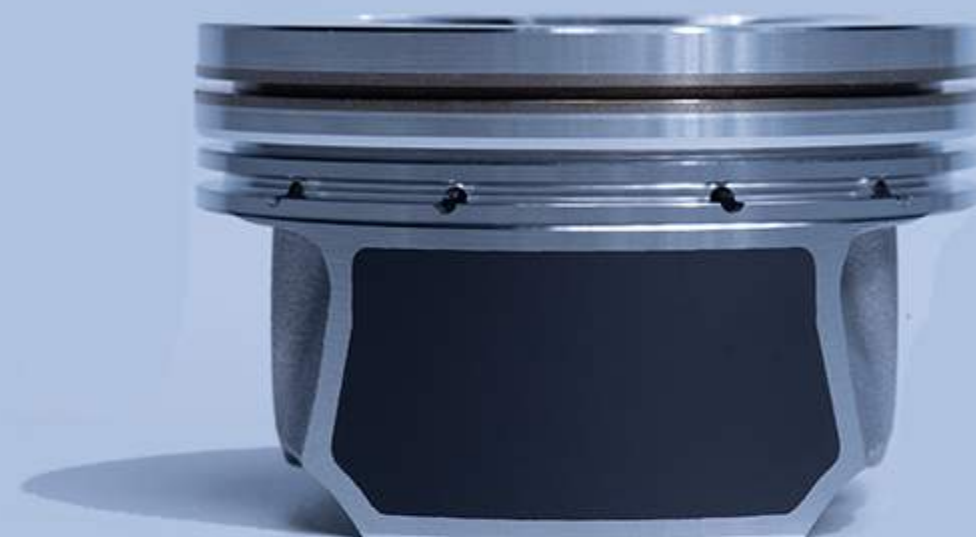


滁州市应急管理局
2023年12月27日

公司荣誉和证书

COMPANY HONORS AND CERTIFICATIONS





Used For:

Volkswagen

Application

Model: EA888 1.8L

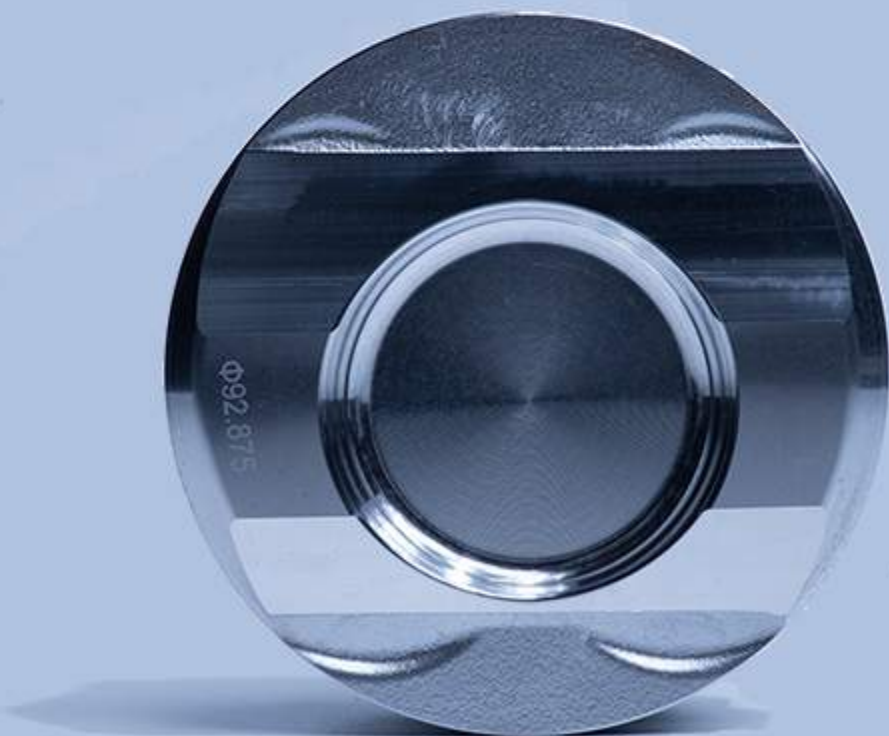
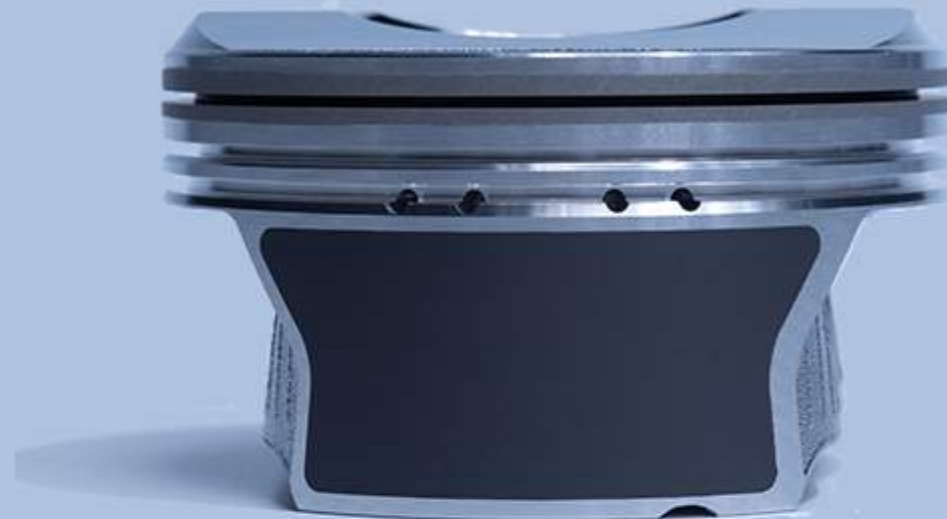
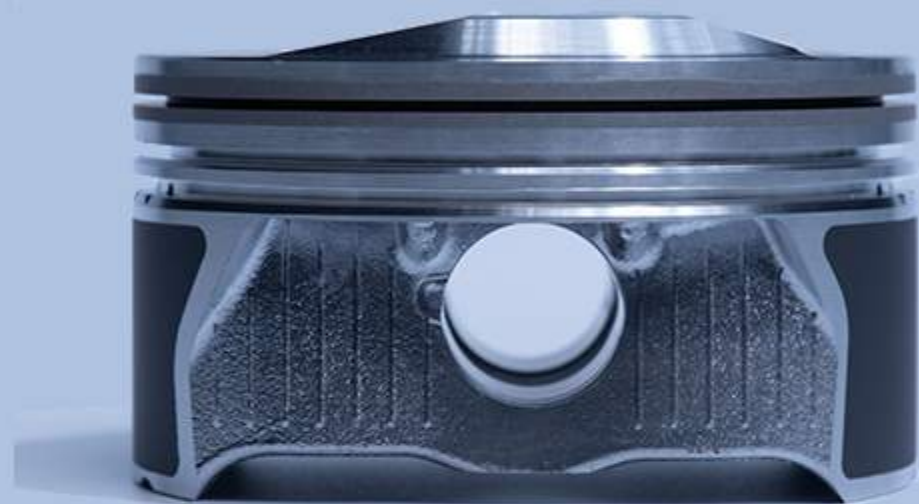
TFSI EVO2 9.6:1

Diameter: 82.5 mm

Gasoline, Passenger Car

JLD Code: AC137

STAR PRODUCTS



Used For:

Benz

Application

Model: M276 E35

Diameter: 92.9 mm

Gasoline, Passenger Car

JLD Code: AC221

STAR PRODUCTS

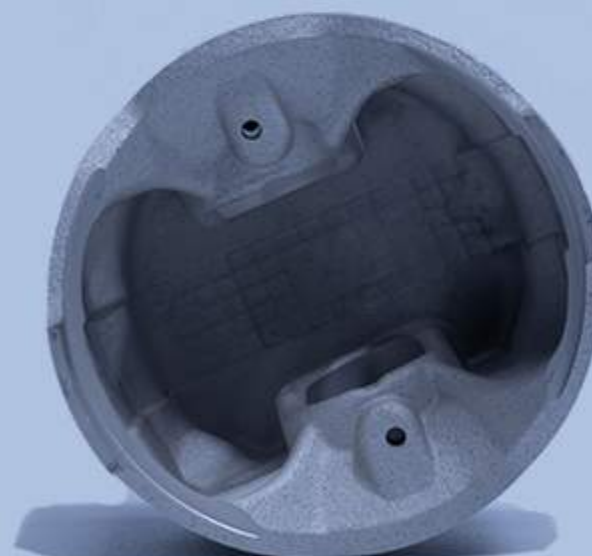


Used For:
LANDROVER
Application
Model: 5.0T

Diameter: 92.5 mm
Gasoline, Passenger Car
JLD Code: AC219

STAR PRODUCTS





Used For:

BAJAJ

Application

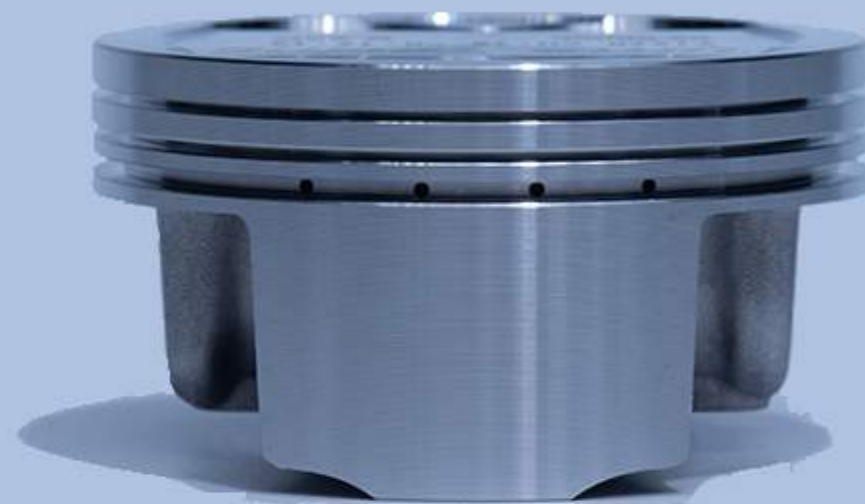
Model: 100

Diameter: 53 mm

Gasoline, Motorcycle

JLD Code: B213T

STAR PRODUCTS



Used For:

YAMAHA

Application

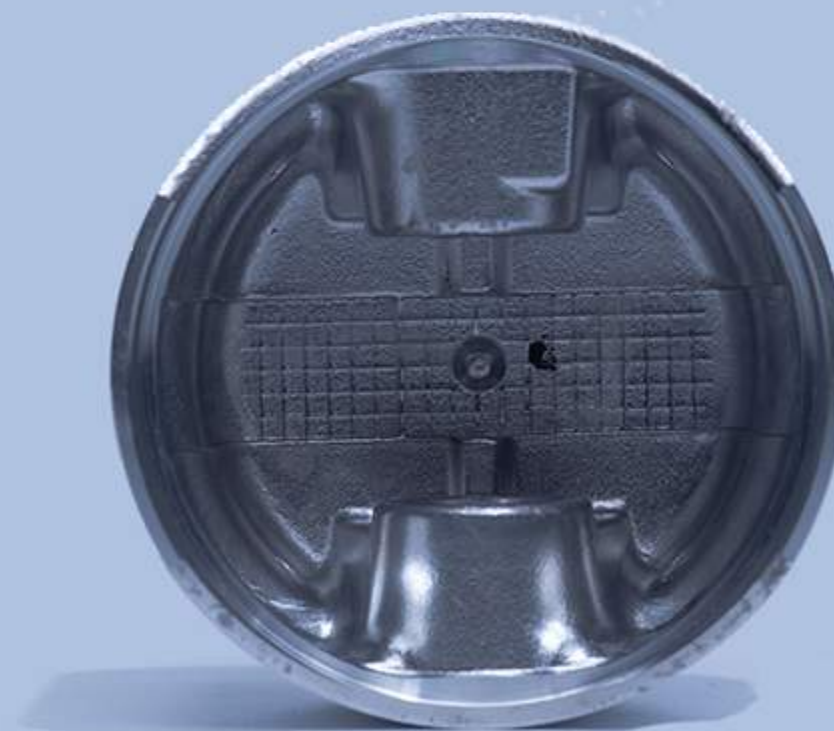
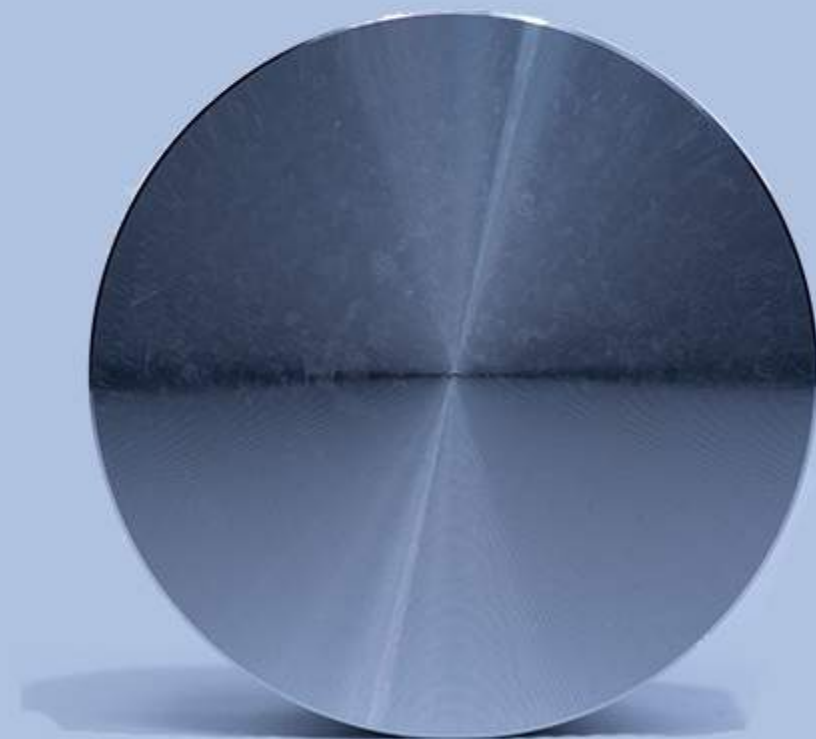
Model: 150CC (Forging)

Diameter: 63.0 mm

Gasoline, Motorcycle

JLD Code: AB068

STAR PRODUCTS



Used For:

ML

Application

Model: K060147

Diameter: 86 mm

Gasoline, Compressor

JLD Code: AE012

STAR PRODUCTS

ANHUI JIALAIDUN PISTON AUTO PARTS CO., LTD.

安徽嘉来顿活塞汽配有限公司

Why not?

JLD PISTON

CONTACT US FOR MORE

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NO.3, Weiyi Road, Quanjiao Economic Developing Zone, Chuzhou, Anhui, P.R.C.