



Rui Steel India Pvt. Ltd.

An ISO 9001:2015 Certified Company

MANUFACTURES & SUPPLY OF
AUTOMOBILE COMPONENTS TO
INDIAN & GLOBAL OEM'S



Manufacturer of Precision Automobile Components

About Us

With great pleasure we introduce ourselves as **Rui Steel India Pvt. Ltd.**, a well known in automobile part manufacturing company in Indian market and also export of Forging components, High Pressure Die Casting components, Cast Iron & SG Iron components, with an total production capacity of 500 Metric Tons/Month. It is situated in Chh. Shahu Co. Op. Ind. Estate, Agar Bhag Shirol, about 40 Km away from Kolhapur city.

Rui Steel India Pvt. Ltd. is considered as one of the best manufacturing facilities in developing and manufacturing of Forged and Machined Parts. Rui Steel India Pvt. Ltd. is well-equipped with advanced inhouse technology along with various engineering facilities, with highest quality, functionality and cost effectiveness.

Rui Steel India Pvt. Ltd. started manufacturing activity in 2005 and have over the year established as a leading supplier of duly finished parts and sub assemblies to OEM's only.

With an 20% net growth, Rui Steel India Pvt. Ltd. reached total turnover of about 52.00 Cr. (7.33 Million USD), including 5 Cr. (0.7 Million USD) of Export.

Our Valuable Customers



Piaggio Vehicles, Baramati



PIAGGIO
Vespa

Piaggio Vespa, Baramati



PIAGGIO
Piaggio & Co., Itali



Mahindra
Mahindra H. E., Chakan



FORCE
MOTORS

Force Motors, Pune



FORCE
MOTORS

Force Motor, Pithampur



MAN Trucks, Pune



ATUL
AUTO LTD.

Atul Auto, Rajkot



Kurushetra Auto, Kala Amb



AAM India, Pune



Magna Cosma int., Pune



Indian Railway



API Motors, Kurushetra



J. S. Auto, Kanpur.



A Name of Quality

Gouri Auto, Ballabgarh



Continental, Roorkee



Kranti Auto, Sonapat



Lohiya Auto, Kashipur

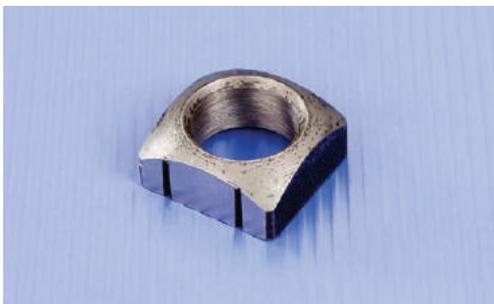


PASHUPATI
Brings Prosperity
& Happiness

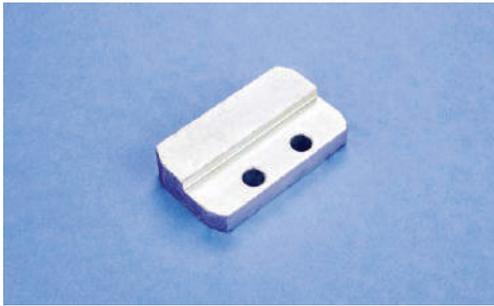
Pashupati, Sonapat



QH Talbros, Shirawal

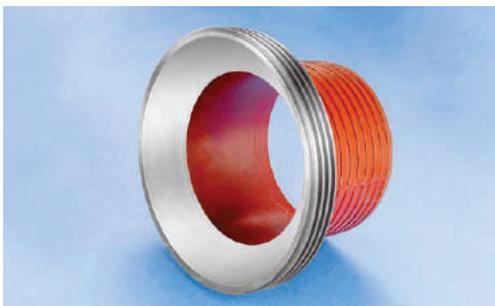










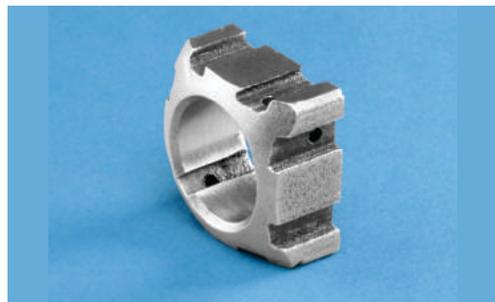












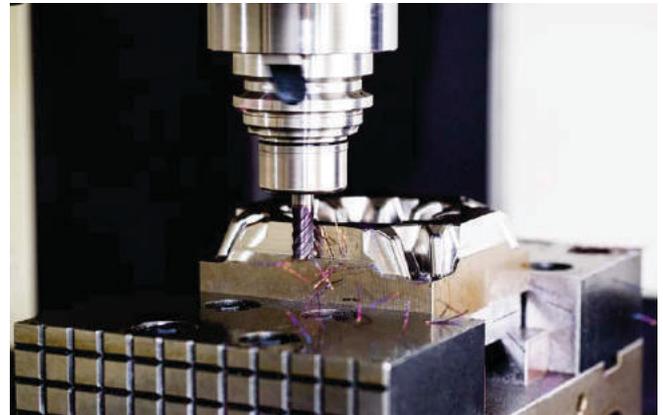


Design Department



A very strong design room as a support for forging as well as High pressure die casting. State-of-the-art CAD / CAM infrastructure for 3D modelling, NC tool path generation to accelerate response time in developing new parts. High-end CAM software, like "DEL-CAM", "UG-NX" for generating NC tool paths for high-speed die cutting and "NC SPEED" for tool path optimization to reduce turnaround time in die manufacturing.

Tool Room



Tool Room facilities under single roof has wide spectrums of sophisticated Machines include conventional lathe CNC Machines, Milling Machines, VMC. Machines with CAM machining which can cater to forging and high pressure Die Casting requirements Our Tool and Die Manufacturing Facility follows world-class quality standards.

Circular Saw Machine



Range - Ø25 to Ø80 mm - 2 Nos.

Fully Automatic CNC controlled Circular Saw Machine, to fulfil high cutting requirement for forging shop. Circular Saw Machine gives cutting with precision accuracy which gives better quality forging. This Fully Automatic Circular Saw Machine is highly demanded for its high performance, maintenance & hassle-free operations.

Band Saw Cutting Machine



Range - Ø20 to Ø240 mm - 3 Nos.

We Have High Speed Metal Cutting Band Saw Machine for range Ø20 to Ø240 for forging shop. with the support of 4" Shearing Machine

Drop Hammer



Capacity - 1.0, 1.5 & 2.0 Ton - 3 Nos.
Induction Billet Heater 200 KW - 2 Nos.
Trimming Press Capacity - 200 Ton - 3 Nos.

Forging - Over the years Rui Steel India has created world-class capacities and capabilities. Our forging facilities consists of forgings Drop Hammer lines of 1.0T, 1.5 T & 2.0T. with the support of Induction Heaters & Trimming Presses. All the forging lines are highly flexible, which gives the company inherent advantage to simultaneously meet different customer demands and optimize production. This allows us to meet the growing demands of customers continuously. The facility is supported by well-equipped and modern tool room, standard room, metallurgical lab, design & process facilities. Added to these are our flawless inspection and testing facilities that further take manufacturing standards to level of excellence.

Shot Blasting Machine



2 Varients For Steel & Alluminium

We have in house shot blasting machines for both steel and aluminium components. Also the strong team for fettling which covers 500 tons for steel and 50 tons for aluminium parts.

Coining Press



Capacity - 250 Ton - 1 Nos.

High Pressure Die Casting M/c



Capacity - 400 Ton , - 01 Nos.

We have a 400 Ton capacity High pressure die casting machine installed in 2011. The product weight varies from 0.4 Kg to 3.0 kg with production capacity 50 tons/month. We are supplying aluminium parts with full finish machining.

VMC Machine



Range - 600 X 450 X 500 mm - 14 Nos.

We have 14 Nos. of VMCs in our shop. Also in that 3 nos. with 4th axis attachment. We have in house Spline rolling, Honing & balancing facilities required as per the product requirement.

CNC Machine



Range - Upto Ø320 X 500 mm - 13 Nos.

We have CNC machines in our shop, to do very precise work, along with the strong production team.

CNC Grinding Machine



Range - Upto Ø200 X 400 mm - 4 Nos.

We have 4 Nos of CNC grinding machines for multiple diameter grinding at a time along with inprocess Gauging (Marpos).

Conventional Machining Setup

We have a strong backup of conventional setup as below.



- * Lathes - 9 Nos.
- * Milling Machines - 3 Nos.
- * Drilling machines - 5 Nos.
- * Tapping machines - 2 Nos.
- * Surface Grinding Machines - 2 Nos.
- * Cy. Grinding Machines - 3 Nos.
- * Center less Grinding Machine - 1 No.

- * Broaching Machines - 3 Nos.
- * Spline Rolling Machine - 2 No.
- * Horizontal Honing Machine - 3 No.
- * Thread Rolling Machine - 1 No.
- * Hobbing Machine - 5 No.
- * Duplex Grinding Machine - 1 No.

Leak Testing Machine



Range - 1 to 10 Bar - 2 Nos.

We have Leak Testing facility for engine parts.

Laser Marking Machine



- 2 Nos.

We have Laser Marking machine as well as dot peen marking machine to control traceability of parts.

Hydro-Pneumatic Press



Range - 6 To 25 Ton - 4 Nos.

We have Hydro pneumatic press for pressing sub-assemblies equipped with load v/s deflection attachment.

Induction Hardening Machine



Power - 100 KW Frequency - 20 KHz - 3 Nos.

We have inhouse CNC induction hardening machine used for various types of Axles, shafts & Forks.

We have 100 KW, double station Induction Hardening Machine which fulfill our critical requirement.

Rui Steel India Pvt. Ltd. have a state-of-the-art advanced testing facility approved by OEM's for validation of various components to ensure higher and consistent level of quality.

An unparalleled commitment to quality for more than 10 years has always kept Rui Steel India rendering invaluable service to its patrons in terms of quality & reliability, we are ever on the quest for improvement & excellence. With a well-organized, qualified & professional team, we are all set to meet the technological challenges of the 21st century.

We have a strong quality team along with the instruments. We have following major quality instrument which we use to measure quality of products



CMM



Contracer



Digital Hardness Tester



Profile Projector



Surface Roughness Tester



Micro Vicker Hardness Tester



Roundness Tester



Milipore Equipment

Magna Flux



Range - Up to Ø250 X 1000 mm - 3 Nos.

Demagnetiser



Quantity - 4 Nos.

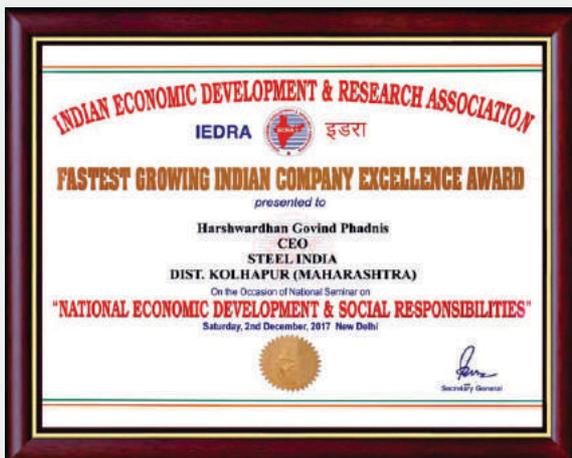
We have a Magna Flux Machine for crack Detection & Demagnetiser machine to remove the residual magnetism of parts. We are doing crack checking 100% for forging, machining & Induction hardening parts.

Quality Policy

Rui Steel India Pvt. Ltd. committed to the constant pursuit of excellence to generate value for the customers, Society & Economy by providing globally competitive Quality Machined & Un-machined Auto components & Assemblies. Rui Steel India Pvt Ltd will work hard to reinforce culture & Values by involvement of all Employees, Suppliers and Vendors.

Rui Steel India Pvt Ltd will achieve customer delight and overall growth through continual improvement in manufacturing processes and Quality Management System, Reducing wastages, motivating and Training the employees, also by satisfying all applicable requirements.

Our Achievements



dun & bradstreet



Rui Steel India Pvt. Ltd.

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