



# DELTA INDUSTRIES

an ISO 9001:2015 certified company



## BRIEF

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Company Name	Delta Industries
Sector	Automobile Sector
Company Type	Precision Components Manufacturing Firm (Manufacturer of Forging, Casting & Bar Components)
Established Year	1988
Turnover	Five crores plus (5+)
Star Clients	TAFE/TMTL and Indian Railways

## INTRODUCTION

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DELTA INDUSTRIES is a fast growing small – scale enterprise, incorporated in year 1988. We started our journey by developing two components for Tafe Motors, which has now grown to more than 20 components with perseverance and continuous innovation. Along with TAFE, we are also associated with Railways, VST Tillers & Tractors and major Export houses.

Our business policy is to produce quality components at most competitive cost by staying on the top of technological changes happening in the industry and build a long-lasting partner client relationship.

Enterprise is managed by partners with the help of technical & commercial staff well qualified and experienced in their respective fields. A number of quality improvement tools and techniques ranging from simple check sheets to sophisticated statistical tools like per control charts, process capability analysis, KIZEN, Poka-Yoke and zero-defect policy etc. are used to produce value added customized products and services.

## OUR PRESTIGIOUS CLIENTELE

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The company has many ambitious plans for continuous improvement in quality and has accordingly made its quality policy and objectives. Delta Industries is dedicated to provide quality products and services to the customer and in fact, this has been the reason for adaptation of ISO 9001: 2015 quality improvement system in the company.

## **MISSION AND VISION**

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- **Mission**

**To enhancing our customer's success with responsiveness, quality and service that sets the industry standard.**

- **Vision**

**To become the best in industry of precision machining components while continuously innovating with change in technology.**

## **QUALITY POLICY**

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We at Delta are committed to manufacture high-quality products and will constantly strive to increase the quality management system's efficacy and attain absolute customer satisfaction by providing effective training to all staff. This will be accomplished by adhering to the ISO 9001:2015 quality management system.

- ✚ Improve Customer Satisfaction Index.
- ✚ Upskill workers/employees through regular training sessions.
- ✚ Committing towards zero rejection policy.
- ✚ Increasing Productivity



## PRODUCTS & SERVICES

### **FORGING COMPONENTS** (Tractor Engine Components)



**GOVERNOR FLANGE**



**PIN BLOCK**



**CLAMPS**



**GOVERNOR FORKS**



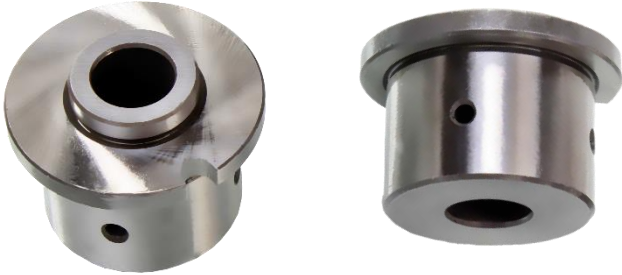
**HINGE BLOCK**



**ROCKER SUPPORT**



**GOVERNOR SHAFT**



**IDLER SHAFT**

# CASTING COMPONENTS (Railway Components)



**GUIDE DISC**



**PISTON**



**CYLINDRICAL BOTTOMS**

## BAR COMPONENTS



**MD & HD CAP NUT**



**PLUG FOR LID**



**EXTENSION TUBE**



**DISTANCE RING**

## INHOUSE CAPACITY

### List of Machines

S. No.	Name of Machine	Company Model (MM)	Quantity
1.	<b>Vertical Machining Center (VMC)</b>	Botliboi Chetak 75 MC <b>762X510X510</b>	03
2.	<b>Computer Numeric Control (CNC)</b>	Botliboi Sprint 20 TC <b>270X325 - 6 No.</b> Batliboi Sprint 16 TC <b>225X325 - 4 No.</b> ACE Super Jobber LM <b>320X500 - 2 No.</b> ACE Jobber LM <b>320X400 - 4 No.</b>	08
3.	<b>Lathe</b>	Shivson/ Ikede/ Shiva	17
4.	<b>Hydraulic Milling Machine</b>		03
5.	<b>Milling Machine</b>	Bajaj/ Raman	03
6.	<b>PLC Cylindrical Grinder</b>		01
7.	<b>Cylindrical Grinder</b>	Riat	02
8.	<b>Surface Grinder</b>	GAMT	03
9.	<b>Bench Grinder</b>	Omax	03
10.	<b>Drill Machine</b>	Itco	16
11.	<b>Automatic Bandsaw Machine</b>		01
12.	<b>Belt Grinder</b>		01



## Testing Equipment's

<b>S. No.</b>	<b>Name of Inspection Instrument/ Testing Equipment</b>	<b>Quantity</b>
1.	Vision Measuring Machine (VMM)	01
2.	Coordinate Measuring Machine (CMM)	01
3.	Roughness Tester	01
4.	Hardness Tester	01
5.	Millipore Testing	01
6.	Magnaflux Testing	01
7.	Coating Thickness Tester	01
8.	Ultrasonic Washing	01
9.	Granite Surface Plate	08
10.	Digital Height Gauge	02
11.	Height Gauge	02
12.	Pappy Dials	06
13.	Micrometer (0 To 200mm)	06
14.	Digital Micrometer (0 To 100mm)	04
15.	Digital Varner Caliper (0 To 200mm)	06
16.	Varner Caliper (0 To 300mm)	10
17.	Bore Gauge	10
18.	Depth Gauge	04
19.	Angle Protectors	04

# INFRASTRUCTURE



Workshop Entrance



New Shed



Workshop 2<sup>nd</sup> Entrance



PDI Room



VMC, CNC, Milling & Grinder



VMC



CNC



Hydraulic Milling and Cylindrical Grinder



CNC, Milling & VMC



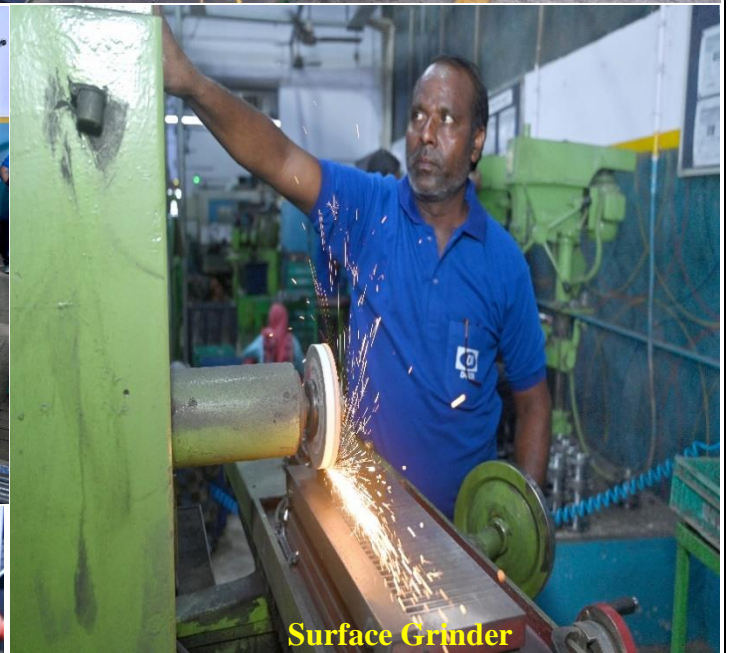
Cylindrical Grinder



Lathe, Drill & Surface Grinder



Drilling Section



Surface Grinder



PLC Cylindrical Grinder



Tool & Accessories Store



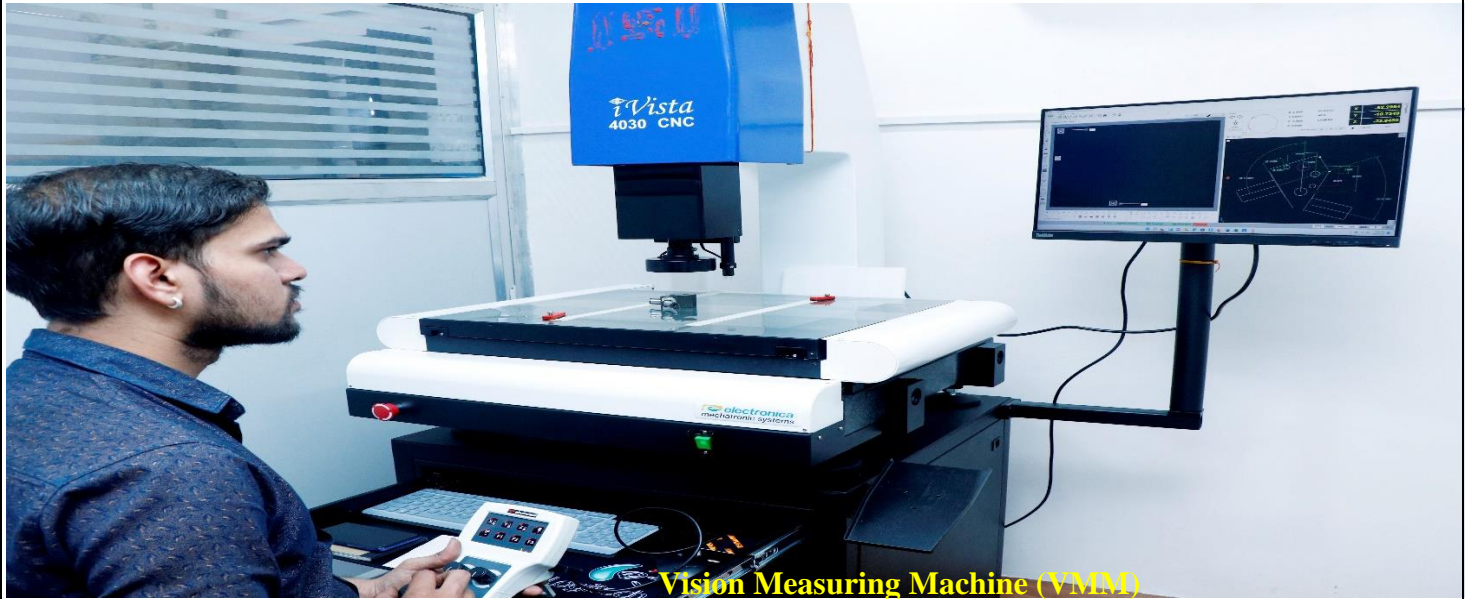
Oil & Rejection Store



PDI Room



Roughness Tester



Vision Measuring Machine (VMM)



DQMS System



Magnafluxing Machine



# Certificate



ISO 9001:2015



www.tuv.com  
ID 9000026732

Standard **ISO 9001:2015**

Certificate Registr. No. **85 100 001 23004**

Certificate Holder: **DELTA INDUSTRIES**  
Behind Hanuman Mandir, Delhi Road,  
Mungaska, Alwar,  
Rajasthan – 301 001, India

Scope: **Manufacture of Precision Machined Components for  
Automotive And Other Engineering Companies.**

Proof has been furnished by means of an audit that the  
requirements of ISO 9001:2015 are met.

The due date for all future audits is (01.03).

Validity: The certificate is valid from **2023-03-03** until **2026-03-02**



9/03/NABCB/00

Bangalore, 2023-03-03

The Certification Body of  
TÜV Rheinland (India) Pvt. Ltd.  
27/B, 2<sup>nd</sup> Cross Road,  
Electronic City Phase 1,  
Bengaluru - 560 100, India.

The validity of this certificate is subject to timely completion of Surveillance audits as agreed in the Contract.  
The Validity of the Certificate can be verified under [www.tuv.com](http://www.tuv.com) with the Identification No. 9000026732

CIN: U72501KA1996PTC020653



## DELTA INDUSTRIES

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