

About **STELLAR**



STELLAR is a family-owned business enterprise, established in 2019 with a clear objective to serve a global clientele, specifically for ready-to-assemble precision machined components.

Partners are graduates in Mechanical Engineering with 40+ Year experience.

STELLAR is in the Machined component business specializing precision, quality, and reliability. The latest generation machines and software drive our state-of-the-art, Forging and machine shop. This allows us to produce an infinite range of precision-forged machined components within the shortest possible time frame. This technology combined with the skill and experience of our engineering team ensures the exacting standard of our work and allows us to provide the most efficient production times possible.

Our commitment to implementing quality systems ensures that our customers receive parts correct to drawing every time.



We recognized for our innovation, uncompromising quality, and commitment to environmental sustainability. We aim to build long-term partnerships by consistently exceeding expectations and driving advancements in the forging and machining industry.



OUR MISSION

To deliver superior precision-forged and machined components by leveraging advanced technologies, stringent quality standards, and customer-focussed solutions. We strive to empower our clients across diverse industries with reliable, high-performance products that contribute to their success and sustainability.

Why CHOOSE US?

- Faster sample development and capable of ramp-up production in less time.
- 2. CNC machining of components Qty. 100 to 10,000pcs.each, per month.
- Turning centers-10 Microns
- Creative ideas for VA/VE
- 5. In-house design of machining & inspection fixtures

450+
PRODUCT DEVELOPED

40+

YEARS OF EXPERIENCED TEAM

99%

DELIVERY PERFORMANCE

Our **CAPABILITIES**



Forging Capabilities

Range of Hammer:

Max. Dia.: 350mm

Max Length: 250mm

Max. Weight: 25kg

Induction Heater

- Much shorter heating times, minimizing scaling and oxidation.
- Easy and accurate temperature control. Parts at temperatures outside specifications can be detected and removed.
- No time lost waiting for the furnace to ramp up to the required temperature.





Quality Standard We Follows

Precision Machining

- CNC Turning Center
- Vertical Machining Center (VMC)
- Facing & Centring
- Conventional

Why-Why Analysis

8D

APQP

PFMEA SPC MSA

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Our **PRODUCTS**









































05

Our

PRODUCTS

























We Serve to **INDUSTRIES**





Automobile Industries



Hydraulic & **Pneumatic Application**



Oil & Gas Components



Tractor & Agriculture Industries



General **Engineering**



Earth Moving Equipment Industries

Our **END CUSTOMER**



















Our

GLOBAL PRESENCE



Our CONTACT

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