



GEARS PINIONS FORGED COMPONENTS



G.G. AUTOMOTIVE GEARS LIMITED

COMPANY BRIEF

G.G. Automotive Gears Ltd. is a leading manufacturer of traction gears and pinions, based out of Dewas, Madhya Pradesh in India.

GGAG has been a market leader in locomotive gears for the last 40 years.

The company has gained market leadership because of its unmatched cost as well as quality and delivery standards.

- **40+ Years of Experience | Strong Brand Value**
- **State-of-the-art Facility | 30% CAGR**
- **Part-I Suppliers to Indian Railways**
- **Engineering & Design Centre**
- **Extensive Product Basket**
- **Excellence in Innovation**
- **Continuous R&D**
- **Global Presence**
- **After Sales Service**

GGAG is an ISO 9001 & 14001 and OHSAS 18001 certified organisation. We are also a DSIR accredited R&D Centre of Excellence certified by Government of India.



Our offerings include the following variety of products:

- Spur | Helical | Worm | Double Helical | Herringbone | Internal Rings
- Shafts | Bevel & Spiral Bevel | Reduction Gearboxes | Forged Components

Gear Capability:

- 1 – 35 Module
- 100 – 1600 mm OD
- Up to DIN Class 3

Forging Capability:

- Closed-Die
- 10 – 85 kg in Finished Weight
- Round & Profile Jobs

GGAG boasts of an extensive product basket that caters to a diverse range of end applications

- Railway | Industrial | Mining
- Earth-moving Equipment | Wind
- Steel & Cement | Automotive

GGAG continually strengthens its systems to cater to a wider portfolio of products, innovates for better component design and reducing cycle times & costs per component.

GGAG invests in human resources & improved technology each year to better satisfy its customers & increase its presence globally.



Fully integrated state of the art 30,000+ Sq. M. facility that houses infrastructure for all your gear, pinion & forging needs!



- CNC Set-up**
- Teeth Cutting
 - Turning, Blanking
 - Grinding & inspection

- Forging Unit**
- Oil fired furnaces
 - 3 Ton MPM hammer
 - 500 Ton trimming press
 - induction billet heating

Gear Inspection & Measurement | Gear Grinding | Teeth Cutting | Hardening, Tempering & Carburizing | Shot Peening & Shot Blasting | CNC Bore Grinding
CNC Turning | VMC | Cylindrical Grinding | Radial Drilling | Metallurgical & Meteorological Laboratory | Forging | Hammer & Press | Induction Heating



- **Klingelberg P100 Precision Measuring Center - Fast and accurate measurement acquisition**

- **Integrated Management Systems – Adherence to global standard processes ensuring microscopic rejection rates**

- **Metallurgical Lab**
- **Magnetic Particle Inspection**
- **Metallurgical Microscopes**
- **Jominy Test apparatus**
- **Micro-Hardness Testers**
- **Ultra-sonic Flaw Detectors**
- **Rockwell Hardness Testers**
- **Impact Testing Machines**
- **Universal Testing Machining Centers**
- **Pyrometers**

Strong presence in domestic & Export Markets
Railway Segment | 200 + satisfied OEMs | Exports to 15+ countries



Contact Us

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