

GEARS (INDIA OPERATIONS)



Mahindra Gears and Transmissions Pvt. Ltd. (MGTPL) is Mahindra Systech's Gear manufacturing facility at Rajkot in Gujarat. MGTPL is serving major Indian OEMs for more than 15 years, with a production capacity of over 3 million Gears per year.

We manufacture DIN 8/9 class of finished gears in module range of 1.5-8. The company is progressive and constantly expanding capabilities with the latest being initial inroads into Profile Grinding capability (DIN 7) acquired in 2008.

We manufacture Spur, Helical and Straight bevel Gears of a wide variety. We are moving towards supply of sub-assemblies like Machined differential cases and Transfer case assembly; enhancing value to the customer.

We are embarking upon our plan to move closer to customers in western hub with state-of-the-art greenfield unit near Pune by 2011.

Manufacturing Facilities

- Range of general purpose & dedicated CNCs,VMCs & TMC
- Cell concept of plant layout for large volume parts
- In-house SQF facility
- In-house Induction Hardening plant
- Zinc plating arrangement

Quality Enablers

- ISO/TS 16949 certified
- Standby power supply covering the entire plant
- Tool room to manufacture jigs, fixtures, collets, mandrels etc.
- Hob-broach re-sharpening facilities
- Standard room for calibration of all monitoring and measuring devices
- CMM, Roundness tester, Lead & Profile tester
- Metallurgical and Chemical laboratory

Product Profile

- Transmission Gears and shafts
- Differential Gears
- Engine Gears
- Finished Machined Components
- Clutch Components
- Differential Case Assembly



CUSTOMERS



For further details please visit www.mahindrasystech.com and www.mahindragears.com.
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