

SANJEEV GROUP



Geared for excellence

ISO/TS16949 Certified

Sanjeev Auto Parts Manufacturers Pvt. Ltd.

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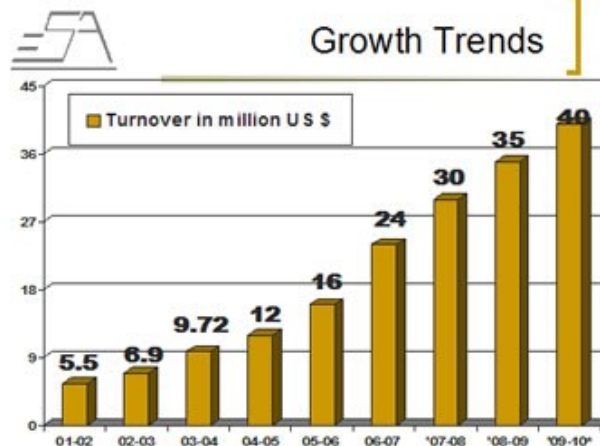
INTRODUCTION

We started in the year 1988, located at Waluj MIDC; near Aurangabad (Maharashtra). This city is well connected to other important cities by rail, road and air. Mumbai port is only 350 Km away.

We are “ISO / TS 16949” certified company engaged in manufacturing of transmission & drive train parts like **sub assemblies, gears, shafts, shifter forks & other precision machined parts**. Currently we supply to automotive & engineering OEMs. Our turn over for the financial year 2008-09 was 35 million US Dollars. The present contribution of export is 10% of total turn over. We have plans to achieve 40% of our sales turn over from exports in next 5 years.

Our Customers

- σ Bajaj Auto Limited
- σ John Deere
- σ Eaton Truck Group
- σ Transaxle Manufacturers of America
- σ Kirloskar Oil Engines Limited
- σ Greaves Cotton Limited
- σ Endress+Houser Flowtec, Switzerland
- σ Stromag AG, Germany
- σ ‘ZF’ Germany
- σ Ingersol Rand



SANJEEV FACILITIES

Our observation during this period was, customers are now bent on cutting down the lead time for component development, and it became the main criteria for selection. To meet these requirements we adopted the policy of forward as well backward integration. As a result, now we have our own facilities for;

- * Forge shop with Hammers and Press
- * Precision machine shop with CNC lathes & VMC machines.
- * Gear cutting and finishing machines
- * Case hardening & Induction hardening set up
- * Post HT operations such as 'ID & OD grinding, honing and hard turning'.

Our mission is to keep pace with latest technology, and it was the main criteria for machine / equipment selection. You can notice it while going through the list of facilities available with us.

SANJEEV PRODUCTS

We are catering to the requirements of automotive as well engineering industries for gears, shafts, forks, precision components and assembly / sub assembly.

In brief, our product range covers:

- # All types of gears (internal/external, spur, helical and bevel)
- # Shifter Forks
- # Various Shafts with integral gears and splines
- # Sub assemblies as per customer's specification
- # Oil pump Assembly
- # Precision machined components

Few samples from our product range are displayed below.





SANJEEV CAPABILITY

Currently we manufacture gears in DIN class 8 & 9 after heat treatment. To comply with customer requirements, we are adding the gear grinding machine by November, 2009. With this we will be able to supply gears with DIN-6, specifications.

Our focus is always on customer needs and to meet these, we adopt modern trends in manufacturing. Qualified and dedicated young task force is our strength which enables us to meet tough challenges. Our average growth rate is 15% year on year for last 10 years.

MANUFACTURING CAPABILITY

Category	Equipment Description	Equipment Range	Limit (up to)
Forging	Forge Hammer	0.5, 1, 1.5 & 2.5 Ton	15 Kg
	Forging Press	1600 Ton	15 Kg
Machining	CNC Lathes	Dia 300 and Length 300	50 Kg
	Vertical machining Center	Dia 300 and Length 500	50 Kg
Gear Hobbing	CNC Hobbing Machines	Dia 350 and Length 400	6 module
Gear Shaping	CNC Shaping Machines	Dia 400, Face width 150	6 module
Roof Topping	HURTH	Dia 300, Face width 150	6 module
Gear Shaving	CNC Shaving Machines	Dia 350, Length 350	6 module
Heat Treat	Continuous multi chambered Carburising Furnace	Charge weight 350 Kg	4 Ton / Day
	Seal Quench Furnaces	Charge weight 350 Kg	2 Ton / Day
	Induction Hardening machine	Dia 200 and Length 500	
Grinding	CNC internal grinding	Dia 200 and Length 500	
	CNC OD grinding	Dia 350 and Length 400	
Honing	CNC Bore honing machines	Dia 200 and Length 200	
Inspection	TTI & Hofler Lead, Profile & Pitch testers		
	DFCE roller testers		
	Profile Projector		
	Microscope		
	Hardness testers		
	Height gauges		
	Micrometer, Vernier		
Surface plate, air gauges etc.			