

Machining and assembly of Precision mechanical components

- OMF is a company established in Brescia, a city of northern Italy traditionally distinguished by a high industrial concentration and close focus on the mechanical engineering industry.
- With over 30 years of experience behind us, we are specialized in the machining of precision mechanical components using what we consider to be our strong points constantly updated machinery, an organization of industrial type and skilled and helpful personnel able to provide extremely high quality standards.
- Thanks to such backing, we present ourselves on the market with the strong desire to provide a top-quality service to customers requiring assembled, turned, milled and ground products. We also carry out heat or galvanic treatments in outsourcing by high-level suppliers.

#### **Company Presentation**

- OMF manufactures mechanical parts to specific customer drawings, with great professional skill and precision, starting with technical development right up to the finished parts. Our major customers are world leaders in the production of piston or screw compressores, car engines and TIER-1 suppliers in the automotive field. Our raw materials are purchased from the best suppliers, and more specifically, bars, pressed or cast pieces, so as to be able to provide end customers with a complete product.
- Our strong point lies in the technological potential in which we invest. At industrial level, we manufacture and assemble major mechanical components. We manufacture turned, milled and ground products, which, if required, are treated according to the specifications and requirements of our customers

#### Services

- The flexibility and variety of OMF machinery, managed for over 35 years and fast increasing, has enabled the company to acquire essential experience in the field of precision mechanical operations.
- Thanks to cutting-edge machinery managed by highly skilled personnel, OMF is able to quickly manufacture its products, using a variety of different materials such as steel, cast iron and aluminum.
- The machining operations performed by OMF itself are:
- Turning
  Milling
  Grinding
  Assembling
  Planning
- The machining operations outsourced by OMF are:
- Heat treatments
  - Galvanizing treatments
  - Tooting

- OMF performs milling operations on horizontal and vertical machining centers.
- Furthermore, the company uses the most efficient and innovative systems available on the market and certifies all the materials used in production.
- OMF is able to machine, by means of milling operations, all the steel, aluminum, cast-iron and stainless-steel pieces contained within the dimensions of a 500mm \* 500mm cube, and specializes in milling engine and compressor connecting rods.





#### **Products and Processes**

• OMF performs mechanical part

assembly jobs thanks to a
department dedicated to component
storage, mechanical component
lifting and handling and, finally,
component assembly using cuttingedge machinery and systems.







#### **Products and Processes**

#### ISO 9001 - 2008

#### ISO/TS 16949 - 2009





#### **Quality and Certifications**



Approx 6,000 sq.mts available

### **Facilities**





## **Facilities**

Employees

83 People

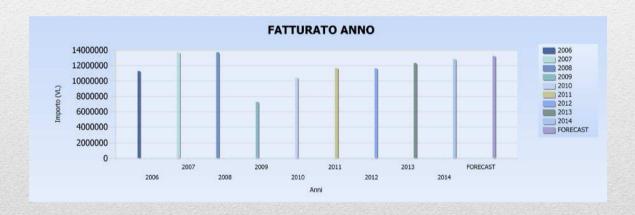
Direct

65 People

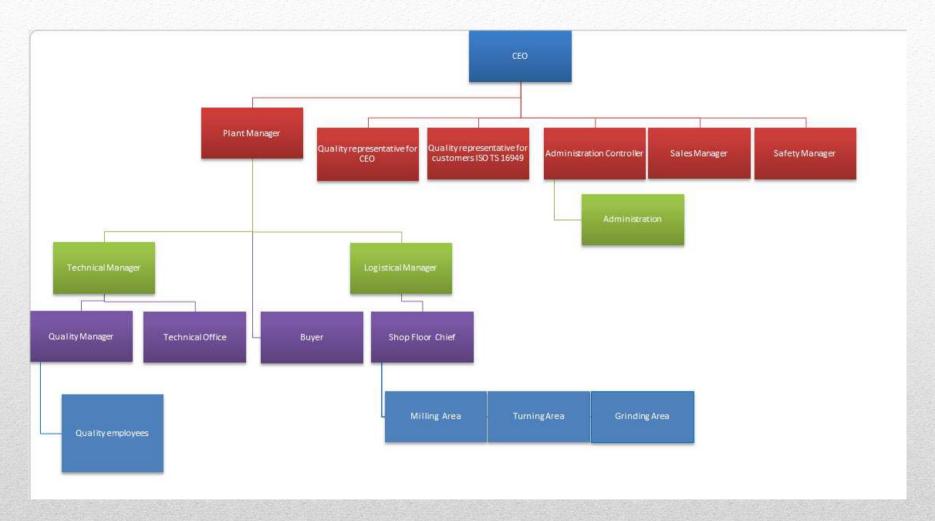
• 3 Shifts 5 Days per Week

• Global Turnover 2015

13,5 Mil €

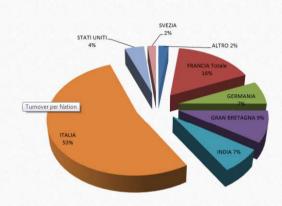


#### OMF Organization -Turnover



# organization chart

NATION	INCIDENCE
FRANCE Total	16%
GERMANY Total	7%
GREAT BRITAIN Total	9%
INDIA Total	7%
ITALY Total	53%
UNITE STATES Total	4%
SWEDEN Total	2%
OTHER Total	2%
Total	99%



# Production Turnover Nation



Connecting Rod for Motors

Milling



Aluminum Connecting Rods
Milling



Auto Track Brake Lever



Bevel Gear



Brake Blocks
Milling



Brake Parts
Finished Products



Component for Variable-Speed
Finished Products



Compressor Bodies

Finished Products



Connecting rod for Compressors

Milling

Couplings Grinding



CVT Assembly



Flanges
Finished Products

# **Products**



Metal Flanges Finished Products



Parts for Motors

Grinding



Precision Mechanics Parts
Finished Products



Pump Bodies
Finished Products



Pumps and Pistons Pin Kunckle

Grinding



Reduction Gear Covers

Finished Products



Shaft Finished Products



Steel Connecting Rods

Milling



Swashplate for Pumps and Milling



Swashplate for Pumps and Milling



Swashplate for Pumps and Milling



Turned Pins

# **Products**



Flanges for Turbo Manifolds
Finished Products



Ground Pins

Grinding



Inox Parts for Manifolds

Turning



Mechanical Parts

Assembly

## **Products**







The Drive & Control Company





























#### Customers