

Financials

Year	Turnover (Rs. In Lacs)	Exports (Rs. In Lacs)	R & D (Rs. In Lacs)
2003	2591.96	173.94	
2004	1527.08	94.53	

Export Countries

Saudi Arabia
Dubai
Thailand
Kuwait
Indonesia

Technology Arrangement

Joint Venture
Manufacturing Licence
Marketing

Capabilities & Recognition



Mahalaxmi Seamless Ltd

Estd. :

ISO : 9001-2000

Mahalaxmi Seamless Limited is engaged in Design and, manufacture of Heat Exchanger tubes Straight and U tubes and Precision Mechanical Tubes.

Products

Heat Exchanger Tubes

Mahalaxmi Seamless Ltd is India's Number one Heat Exchanger Seamless Tubes Manufacturer in Carbon Alloy Steel. U-tubes are manufactured as per customer requirements. Bends can be Heat Treated in accordance with clients Requirements

Maximum Leg Length of U Tubes -12 mtr.

Application-Heat Exchanger



Precision Tubing for Hydraulic & Fuel Injection Engines

Hydraulic Tubes can be supplied under conditions according to DIN 2391 Part 2 in various grades mentioned overleaf.

Fuel Injection Tubes can be supplied in lower tolerance It can be supplied according to conditions mentioned in ISO 8535.

Considering the importance of outside and inside surface of tubes for fluid power industry, Mahalaxmi is providing tubes that are free from scale, rust, seams, laps. Tubes can be pickled, passivated, phosphated, zincplated, oiled or varnished for rust prevention and long storage. They are stenciled at the ends and end capped.

Application: Fuel Injection and Oil Pipes
Break Clutch and Fuel Tubes
Fabricated Steel Pipe Oil Pipe Assemblies and Allied Products.
Pipe Lines For Hydraulic Power pack
Pipe Lines For Hydraulic /Pneumatic Presses.



Mechanical Tubing For Machines, Automobiles And Cylinders

Mahalaxmi bring you superior quality hollow section profiles (Square, Rectangle, Hexagonal etc.) made of the best raw materials. These hollow section profiles are available in different lengths, thickness and weights. The product can also be manufactured as per the specification of the customers.

Application : Furniture Industry
Domestic Application
Vehicle Body Fencing.

Standards of Fabrication

Mahalaxmi can manufacture the tubes as per standards of various countries the most common being ASTM, SAE, DIN, BS, IS etc. In addition to these norms Mahalaxmi can manufacture tubes as per customer specific demands like stricter tolerances, heat treatment condition, surface finishes and final external and internal surface conditions.

Consultancy

Installed Capacity of Major Products



Material (Steel) and reference standards

Heat Exchanger Tubes: SA179, SA 210, SA213, - 11, T12, T22, SA334, SA335, BS3059, DIN17175-St 35.8, 37.4, 45.8, 13CrM044, 15M03, 10CrM0910

Hydraulic Tubes: DIN 1630/2391-C-St30, 35.37.4, 45, 52, 52.4

Fuel Injection: DIN 2391, ISO 8535



Third Party Inspection Agencies Recognition

Lloyd
Bureau
Engineers India Limited
DNV
TOYO

Major Customers

Techno Process Equipments
Thermo Transfer Engineers
Numeligarh Refinery
Enginemates Heat Transfer
Reliance Petrochemicals
Rashtriya Chemical & Fertilizers Limited
Bharat Petroleum Corporation Limited
Hindustan Petroleum Corporation Limited
Nimiti Auto components
Omicron Engineers
L&T Komestu
Lincoln Helios (India) Pvt Limited
Deccan Hydraulics
S.L.Fluid Power
Getiman Auto
BHEL
Mahavir Hydraulics

Manufacturing Facilities

Mahalaxmi has two bright annealing furnaces capable of fashioning a wide range of surface finishes. These are controlled atmosphere furnaces with inert gases that leave the surface totally scale free, bright and shining.

Built around these are Variegated Pointing, Swaging, Drawing, Straightening and cutting machines.

Comprehensive 12-tank plant for the internal and external surface treatment of tubes prior to cold drawing or before dispatch to meet various dispatch conditions (Phosphated, Coated etc.)



Overseas Customers

Arabian Industries Limited - Oman
Balleli Saudi - Saudi Arabia
Bin Hasin - Saudi Arabia
Excel Global - Dubai
German Thai Boiler Mfg Limited Thailand
Image General Trading - Dubai
Integral Services Co.WLL - Kuwait
Olayan Descon Indl.Co - Saudi Arabia
PT Indo Bharat Rayon - Indonesia
Mighty General Trading LLC Dubai
Oilfields Supply Centre - Dubai
Al Kazemi International General Trading Group Co.- Kuwait
Inma Steel Saudi Arabia
Gulf Engineering Saudi Arabia.



Infrafracture

Manufacturing facility in Pipe Nagar Maharashtra

Mahalaxmi Seamless Ltd. Employs-Technical Manpower

Design

Manufacturing Capacity

The volume of production is 10,000 MT. or 5 million meters per annum

Inspection and Testing

Fully equipped Mechanical lab containing

- Metal Spectra Scope
- Tensile Tester 100 MT Capacity
- Hardness Tester
- Microscope
- Dead Weight Tester (For calibrating Pressure Gauges)
- Other Instruments.

Encircling coil and Roto-probe types of Eddy Current Testing Facilities for all kind of Internal and external flaw detection. Hydrotesting Installations for straight as well as U Tubes that can test up to