



Stampings Division

Mahindra System

STAMPINGS



Systech's Stampings arm, Mahindra UGINE Steel Company Ltd. (MUSCO) Stampings division operates from three state-of-the-art sheet metal facilities located near important Automotive OEM plant clusters in India.

MUSCO Stamping is devoted to design and development of tooling from initial feasibility, concept approval, design, manufacturing, tryout and commissioning. The plant has a total capacity of 30000 MT of sheet metal stamping and has a well laid Assembly shop. We have responded to customer requirement sensitivities by making investment in Robotic Automation and in-house tool making facility.

Having been accredited the ISO/TS 16949 certification, the facilities manufacture a host of products such as skin components, underbody components, critical assemblies, chassis components and BIW parts.

Manufacturing Facilities

- Parts in a weight range of 0.1 to 35Kg
- Sheet thickness of 0.65 - 2.00mm (CRCA) & 2.5 - 12.0mm (HR)
- Deep Draw capability upto 300mm
- Range of 63 - 1200 MT presses
 - Mechanical / Hydraulic, Single / Double acting
 - 1.5m x 1.2m to 4.0 x 2.5m bedsize
- Press lines equipped with Robotic Automation for controlled handling of skin panels
- Welding - Spot, Projection, CO2
- State-of-the-art PTCED plant and paintshop



Quality Enablers

- Tool room with CATIA, Tebbs, Auto CAD software capability
- Robotic Plasma Arc cutting for quick product development
- Rambaudi 3D CNC copy milling machine
- Process friendly shop layout with underground scrap conveyors for smoother scrap movement

Product Profile

- Skin and Non Skin Panels
- Chassis Reinforcements
- Cross Members
- Roof Panels / Floors / Doors / Bumpers
- Engine Components

CUSTOMERS



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