



Manitowoc Tool and Manufacturing

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World Class Performance That Makes A World Of Difference

***Turnkey Operations Include:**

Production Stamping	Prototype Stampings
Tool & Die Design & Build	Complete Fabrications
Casting Trim Dies	Assembly
Gages/Assembly and Weld Fixtures	Robotic Welding
Spot Welding	Surface/Blanchard Grinding
Fiber Optic Laser Cutting	WaterJet and Wire EDM Cutting

***Available Secondary Operations:**

Paint	Clinch Nut Staking
E-Coating	Heat Treating
Plating	Press Brake

***Quality Capabilities:**

Brown & Sharpe CMM and Faro Arm w/ Scanning Head used in Quality Department
Capable of providing custom & full PPAP reports as required

***Capacities:**

24/7 Operations - 3-Shifts Daily both in Stamping Department and Tool & Die Department
22 Production Presses - 60 to 880 Tons
Fiber Optic Laser - 4,000 Watt MAZAK
10,000 Lb. Lifting Capacity
150,000 square feet of air-condition/heated manufacturing facility space
MTM has its own fleet of trucks for delivery

***In-house Engineering Department for Die and Fixture Design**

Utilizing the following software:

IronCad	Mastercam	Forming Suite Part Simulation
AutoCad	Forming Analysis	SolidWorks/Logo Press
GibbsCAM	Pro/E Design	Flat Blank Prediction

***Various Industries Served:**

Lawn & Garden	Trucking	Recreational Vehicles
Automotive	Lighting	Laminations

***Typical Stamping Customer Profile:**

1000 to 3,000,000 Estimated Annual Usages along with value added requirements.

[24/7 Production Metal Stamping & Fabrication - Tool & Die/Fixture Design & Build - Fiber Optic Laser
Robotic Welding - Rapid Prototyping Capabilities - Flow Waterjet - Assembly - Press Brake - EDM](#)