



## **MSM Manufacturing Announces Available Welding and Fabrication Capacity for New Projects**

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Machine Specialty and Manufacturing, Inc. (MSM), a full-service welding and fabrication company headquartered in Youngsville, Louisiana, has announced available production capacity for new welding and fabrication projects across the oil and gas, petrochemical, and industrial manufacturing sectors.

The company, which operates a dedicated welding facility equipped with CNC hotwire gas tungsten arc welding machines, submerged arc welders, and high-deposition gas metal arc welding spray manipulators, stated that current scheduling allows for the intake of additional custom fabrication work. MSM serves clients requiring precision metal fabrication for high-pressure and corrosion-resistant applications, including API flanges, B16.9 weld fittings, weldments, and specialty components.

The announcement comes at a time when demand for qualified welding and fabrication services continues to grow across energy and industrial markets. Companies seeking fabrication partners often face extended lead times due to limited shop availability and a shrinking pool of certified welders in the skilled trades workforce. MSM's decision to publicize its open capacity is intended to connect with project managers and procurement teams currently sourcing fabrication work.

"We have the equipment, the certifications, and the trained workforce in place to take on new projects right now," said Max Hutson, Vice President of Operations at Machine Specialty & Manufacturing. "Our clients come to us because we can handle complex welding and fabrication work on schedule, and we want companies that need that kind of capability to know we have availability."

Welding and fabrication, while frequently referenced together, represent distinct processes in metalworking. Fabrication encompasses the full scope of designing and building metal structures through techniques such as cutting, assembling, bending, and binding. Welding is one specific step within that broader process, focused on joining two or more metal pieces through the application of heat and, in many cases, filler material. The combination of these disciplines enables the production of custom components that are not available as standard off-the-shelf products.

MSM's fabrication capabilities extend to projects that require precise shaping, sizing, and material combinations tailored to specific operational environments. The company performs high-pressure welding on a range of materials, with accredited methods and welders that fulfill both ASME and API industry standards. This combination of versatility and certification positions the company to accept work across multiple sectors without extended onboarding or qualification delays.

The company's equipment portfolio supports both overlay cladding and general fabrication work. Six CNC hotwire gas tungsten arc welding machines provide precision capability for corrosion-resistant alloy applications, while three high-deposition gas metal arc welding spray manipulators allow for efficient processing of larger-scale fabrication projects. A submerged arc welder rounds out the production floor, enabling high-deposition-rate welding for heavy structural and vessel components.

Quality assurance is embedded at every stage of MSM's welding and fabrication process. The company holds ISO 9001:2015 certification along with API Q1, API 6A, API 16A, and API 16C licenses. These credentials cover quality management systems and product specifications for wellhead and pressure-containing equipment used in upstream and downstream energy operations. Each project undergoes non-destructive testing, and MSM also offers hydrostatic testing and post-weld heat treatment as part of its in-house service capabilities.

The benefits of working with a fabrication partner that maintains available capacity include reduced lead times, fewer scheduling disruptions, and greater flexibility in accommodating design changes during production. Custom-fabricated components produced under controlled shop conditions with tight tolerance management typically offer improved strength and durability compared to standard mass-produced alternatives.

MSM has published a resource on its website explaining the distinctions between welding and fabrication processes, the advantages of custom weld fabrication, and the methods used to produce components for demanding industrial applications. The resource is intended to assist engineers and procurement professionals in evaluating fabrication options for current and upcoming projects.

Visit the link for more information about MSM's welding and fabrication services and to request a project quote.

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For more information about Machine Specialty & Manufacturing, Inc., contact the company here: Machine Specialty & Manufacturing, Inc. Max Hutson 800-256-1292 info@machine-spec.com 215 Rousseau Road. Youngsville, LA 70592

### **Machine Specialty & Manufacturing, Inc.**

*Machine Specialty & Manufacturing Inc manufactures API flanges, weldments, fittings and specialty products that meet industry standards and significantly improve the time and cost of installing, operating and maintaining your system.*

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