



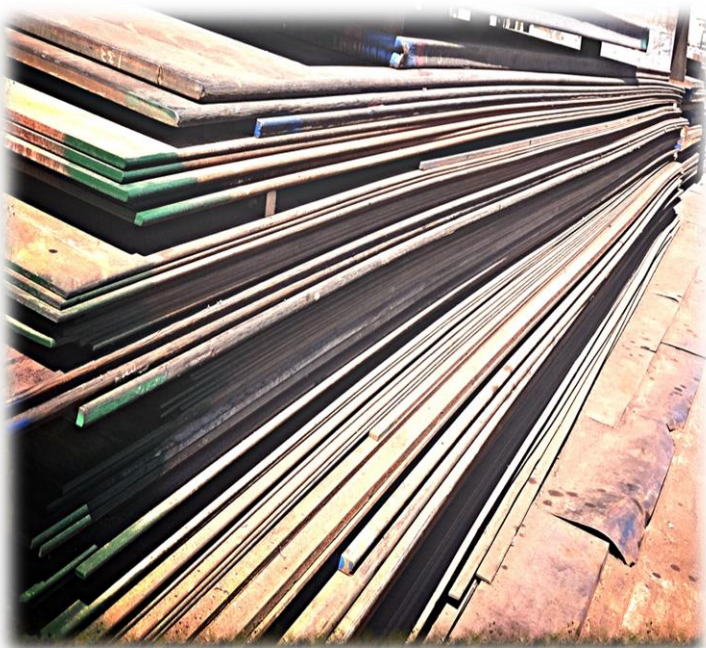
**METAL**  
SERVICES GROUP™



Metal Services Group is a blended company that provides three primary metal industry services. We offer processing, fabrication and raw material sales.

Working with many forms of ferrous and non-ferrous metals, our company has over 50 years of experience with cutting, rolling, grinding, forming, shearing and welding processes. We have fabricated a wide range of metal projects including fully completed manufacturing lines.

## Inventory





## Flame and Plasma Cutting

MSG operates multiple tables in service 6-days per week, up to 12-hour shifts per day. Our experience, table surface area of over 100', Sigma-Nest Nesting Software and the most current custom operating systems, our efficiencies translate into exceptional service, quality, pricing and turnaround times for our customers. Raw materials can be purchased directly through us or drop shipped at our manufacturing plant.

Current equipment; partial listing as new equipment is routinely added and/or modified

- Kaliburn 400A High Definition Plasma Cutting Machine with 5 torch gas counsel system
- BRUTUS, multi-torch, Top of the Line, Custom Configurable Machine Tool Gantry
- Mobile Max 200 Plasma Cutting Machine
- HSD130 Plasma Cutting Machine w/ gas counsel
- 12' x 45' CNC with Burny 10 Controls and Automatic Water table
- 10' x 45' CNC with Burny Phantom Controls, 5 Torch System and Water table
- 10' x 24' CNC with Burny 3 Controls, 8 Torch System and Water table
- Miscellaneous Hand Torches
- Bug-O-Matic Track Torch Cutting Machine with Precision Aluminum Track







## Rolling and Forming

MSG prides itself on the quality and value in the various rolling types, styles and materials that we offer. Many of our customers utilize our rolling capabilities for ASME Pressure Vessels, Hydro Plant Facilities, Above Ground and Below Ground Water works project, Pipe Casing. Our rolling capabilities range from gauge material to 4" thick and up to 10' wide and in diameters from 4" OD to 288" Diameter, call for details.

We are one of the largest suppliers in all material types of Concentric Cones, Eccentric Cones, Angle Rolling, Beam Rolling and virtually anything needed.

Current equipment; partial listing as new equipment is routinely added and/or modified:

- 1/4" x 10' pyramid plate rolls
- 1 3/4" x 10' pyramid plate rolls
- 3/4" x 10' pyramid plate roll
- 1/4" x 4' metal from gauge master initial pinch roll
- 32" x 6" top roll Pope pyramid roll
- 84" x 6-3/4" top roll pyramid roll pyramid roll
- 28" x 1 1/2" top roll pyramid roll
- 3 1/2" x 3 1/2" x 3/8" angle roll
- 2 x 2 x 1/4" Angle and Tubing Roll
- 3/4" x 12' Long 450 Ton Press Brake
- 250 Ton Custom "C" Press





## Fabrication

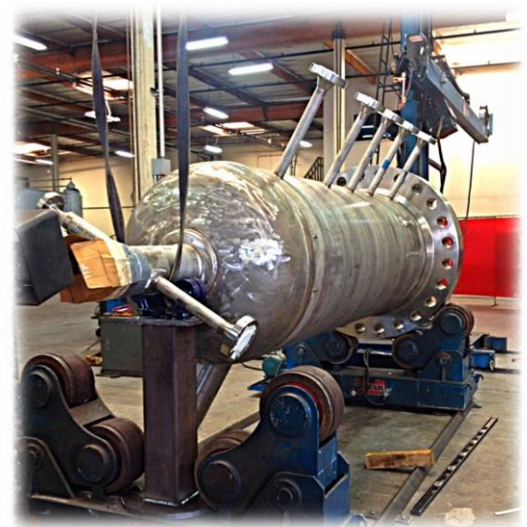
MSG, then Active Aircraft Welding, opened its doors in 1956 as a primary welding source. Over the past 50 years and under the same family ownership we can modestly boast of our talents in the steel industry. We are continually expanding our certifications in order to keep up with the demands of our customers and are registered with the following agencies:

1. ASME Sect. VIII Division 1
2. AWS D1.1, D1.7, D1.9, D17.1
3. Lloyds Registry
4. DNV
5. PED

We weld in numerous metal mediums. Our technicians possess exemplary skills and maintain rigorous proficiency under the watchful eye of our plant manager/quality control manager; whom has been an employee for nearly 35 years.

Current equipment; partial listing as new equipment is routinely added and/or modified:

- Semi-Automatic welders for Mig, dual and inner shield welding
- Wire weld stations for lighter duty welding
- 18" vertical band saws with hydraulic and digital readout
- #1000-6000 Welding positioners
- Multiple Tig Machines for precision, high quality aluminum and stainless steel fabrication
- Multiple 1000 Amp Submerged Arc Welding Machines
- 10' x 10' and 12' x 12' manipulator
- 10 ton turning rolls
- Miscellaneous Ancillary Fabrication Equipment







## Machining, Prototyping and Production

MSG offers a multitude of machining capabilities through our network of partnered vendors from general lathe work, Blanchard Grinding, Vertical Turret Lathe Work, CNC Horizontal Milling, CNC Milling, Large Diameter Turning up to 12' Diameter, High Production Machining and much, much more.

Whether it is a new rocket engine, weapons system, or explosive detection system, we have built a reputation with our customers to handle large and complex prototyping projects.

Not only are we concerned with the functionality of our prototypes, but also with how they will be ultimately manufactured on a cost effective basis.

Our main machining facility boasts over 4.0 acres and 48,000 square feet of machining space and is equipped with crane capacity to 20 tons. MSG specialty is small or large production runs of large components

