

ARI Jackson

*“We Build One Part at a Time
...Time After Time”*



Welding

Welding operators are certified to AWS D15.1, and ASME Section 9 standards for GMAW, SMAW and GTAW for stainless, carbon steel and aluminum. Welding equipment is calibrated and certified to applicable national standards. Our manufacturing facility is equipped with 60 welding power sources to support the various process methods. Our mobile facility is equipped to support all welding process as well as oxy-fuel and plasma cutting capabilities.

Fabrication

CNC burn table with oxy-fuel and plasma capabilities, (4) Production Presses ranging from 150-500 tons, .750" X 12' shears, (2) Press Brakes.

Heat Treating

(4) Honeywell controlled tempering furnaces to provide precise tempering. Our operators are trained to maintain testing to specification with Rockwell and Brinell hardness testers.

Forging

1-1/2" and 4" upsetters and presses. Forging temperatures are achieved by 3 induction heating ovens designed to accept round bar up to 7/8" diameter and 1-1/2" X 6" flat bar.

Machine shop

(6) CNC Okuma turning centers
(3) Leblond Makino horizontal machining centers.

Finishing

12' X 20' grit blast for surface preparation of carbon steel or stainless steel.

Paint Facility

High quality waterborne coatings or primer to protect your product from rust. We have a vast color spectrum of tints to choose from.

Certification

American Welding Society D15.1, MODOT, AMSE-Pressure Vessel, ISO-9002, National Board of Boiler and Pressure Vessel Inspectors R-Stamp.

**ISO-9002
CERTIFIED**

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www.ari-jackson.com

ARI-Jackson is a full service manufacturing company specializing in Fabrication, Machining, Forging, CNC machining, Welding and Heat Treating. ARI-Jackson is committed to continuously improving our systems and processes by responding to our customers needs, through capital investments and employee training. Our facility is over 100,000 square feet and is equipped with state of the art process manufacturing equipment. To maintain competitive pricing ARI-Jackson negotiates pricing on "mill run" quantities for raw materials.

