Premier Supplier and Manufacturer for Space & Defense
About Us
Founded in 1977, privately held, certified small HUBZone business concern

Our Mission
Complete customer solutions for complex primary structures

Capabilities
Advanced manufacturing, using high velocity 5 axis machining, precision brake forming, heat-aging, certified welding and Tool design.

Our Value Proposition
Key Supplier | High Performing Supplier | SBA Certified | Washington DC Outreach Initiative

Projects
Space Launch System | ORION | Starliner | Commercial Airlock | Targets | 787 | 777 | JSF

Our Facilities
South El Monte, California | Riverside, California | Huntsville, Alabama | Washington, DC
Company Info

40+ Years in the Industry
Founded in 1977 by Michael and Thora Riley

Certifications
HUBZone, NADCAP Merit Status, AS9100D, ITAR

Awards
NASA | Boeing | Lockheed Martin | Northrop Grumman

Facilities
1430 Adelia Avenue, South El Monte, CA 91733
17101 Heacock St, Moreno Valley, CA 92551
> 250,000 sq.ft. (March AFB) with 14,000 sq.ft. runway

Contact Us
President - John Hammond | Tel: (626) 652-3005 | Email: jhammond@amrofab.com
Our mission

Build long-term relationships with customers by meeting their unique needs for high value, complex programs
Capabilities

We offer Flight-Heritage Metallic Structures, High-Speed Machining, Brake Forming, Welding, Assembly, Installations, Laser Tracking and Heat-Aging.

In-house Capabilities

Large 5 Axis High-Speed Machining
Large Diameter Turning (220”)
Large Press Brake & Roll Forming
Tool Design Engineering

3D Printing (Polymer)
Certified Welding
Proof-Load Testing
Tool Fabricating & Installations

Value

AS9100-D Registered
NADCAP Accredited
ITAR Registered
DPD & MBD Approved
Small HUBZone Business

Strategies

Develop key relationships on key programs
Develop strategic partnerships
Efficient use of resources and assets
Our customer satisfaction has been the staple of our business for decades, and we have the awards to prove it.
Awards

- **NASA Mentor Protégé Award**
  2017

- **Boeing Silver Supplier Recipient**
  2018

- **Lockheed Small Business of The Year**
  2018

- **Boeing Advocacy Award**
  2019

- **NASA (Johnson Space Center) Small Business of The Year Award**
  2019

- **Boeing Supplier of The Year for Innovation Award**
  2019

- **Northrop Grumman OmegA Rocket Outstanding Supplier Award**
  2020
High Velocity 5-Axis Machining

X - 323”  Y - 197”  Z - 59”  RPM - 30,000
Gantry, 5-Axis Machining

X - 1560”  Y - 146”  Z - 28”  RPM - 10,000
SNK, 5-Axis Machining

X - 166”  Y - 133”  Z - 52”  RPM - 8,000
Large Diameter Turning w/ Live Head

Swing - 220”  Z - 106”
We begin each project with a level of research and development effort that allow for very complex parts and / or assemblies manufactured within budget and on schedule.
Space Launch System (SLS)
First LH2 Test Panel
First LH2 Test Panel
ORION

Crew Module
Starliner

Barrel Panels
Commercial Habitat

Airlock
Major Tooling & Ground Support Equipment
This Tool transported section 41 from Wichita to Charleston SC. AMRO designed, manufactured and tested this FAA certified Tool.
Ship to NGO

1-21-2013
777 Rotation Fixture

Build, tested and Installed Everett, WA
787
Section 47/48 787 FME

C-17
Automated Platform

JSF
Assembly Jig
Riverside Facility

Tooling, Integration, Assembly and Testing