



Your one stop source for superior quality aircraft components, kits, and assemblies.

Global Aerospace is a Service-Disabled, Veteran-Owned and HUBZone Certified Small Business located in Opp, Alabama. We proudly provide machining, fabrication, process and paint, and assembly services to the federal government and commercial businesses. We are equally adept at low volume production and of high volume production.

Services and Capabilities

- Machining
 - Multi-axis milling (3, 4 and 5) of complex precision parts with envelopes up to 120" x 40"x30"
 - Turning
 - Surface grinding
- Sheet Metal Fabrication
 - Brake, roll and rubber press forming
 - High speed 3 axis CNC sheet metal routing
- Process and Finishing Services - NADCAP approved
 - Chem-film, Clear and Black Anodize, Passivation
 - Prime/Paint
 - Sand and plastic bead media blasting
 - Salt spray chamber per ASTM B-117
- Quality
 - CMM
 - Romer Arm
 - Faro Arm
- Assembly
 - Bench assembly , minor and major assembly
 - Structural assembly (solid & blind rivets, Hi-loks, Huck bolt installation)
 - Bearing, bushings and insert installation
- Engineering
 - Catia/Team PLM
 - Unigraphics NX9
 - Master Cam 9
 - SolidWorks 2015
- Firearms
 - Manufacture any component of firearms
 - Including AR 15 uppers and lowers
 - .300 AAC Blackout

- NESHAP approved prime and paint booth with air exchange unit
- Sheet Metal equipment—Hydro press, press brake, shear, DMS 3 Axis moving table CNC router
- Climate controlled Quality Lab with CMM system

Certifications and Specifications

- Small Business
- Veteran owned
- Service Disabled Veteran owned
- NADCAP Accredited Certificate NO. 10617171310
- HUBZone Certified Application NO. 55636
- ISO 9001-2008 Certified
- AS9100-C Certified

DUNS Number: 079511281

CAGE Code: 79YM3

Federal Firearms License: 1-63-039-07-8G-06258

TIN: 47-1576745

Organization: Limited Liability Company

NAICS Code: 336413

MPIN: GAADMAL01

ITAR: M35553

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Facilities and Equipment

- 87, 000 Square feet environmentally controlled manufacturing and office space
- MRP Epicor Vantage 9.05
- 22 CNC machines— 3, 4, 5 Axis
- Turning Center—Lathes, Plate roll