



BK AEROSPACE

The Company of Choice for the Most Demanding Aerospace and Defense Companies in the World

CORE CAPABILITIES: Manufacturing (CNC Machining & Fab), Engineering, Testing & Design

Website: <http://www.b-kmfg.com>
Contact: Clint Kelley, Engineering & Business Development
Office: 256-753-2252 | Fax: 256-753-2253
Email: clint@bkaerospace.com
Established: 1967
Sales: \$15.0M
Employees: 51, working 2 shifts
Duns / Cage: 03147993 / 34449
Quality: ISO 9001:2015 / AS9100 D

ARAB, AL

NASA MAF
MICHOU, LA



HQ Facilities: 100 Technology Park, Arab, AL 35016: 75,000 square feet, climate controlled, 3 buildings, 45,000 square feet manufacturing space, 4 manufacturing Bays with 18' Ceilings.

Michoud, LA: NASA Facility (MAF), Michoud, LA 70129: BK has been a tenant at MAF since 2010; We have a crew of experienced personnel on staff inside MAF with access to over 1 million square feet

Classification: Woman-Owned, Small Disadvantaged Native American Business

NAICS Codes: 336314 Guided Missile, Space Vehicle Manufacturing
332710 Machine Shops
332999 All Other Misc. Fabricated Metal Product Manufacturing
336411 Aircraft Manufacturing
336419 Other Guided Missile, Space Vehicle Parts, Equipment



Manufacturing: LARGE SCALE 3/4/5 Axis Milling Machines, CNC Lathes, Multi-Task Machining, Fabrication, Testing, Welding, Painting, Assembly, Mechanical Design, MasterCAM for CNC Programming Catia V4 & 5, NX / Unigraphics, NASTRAN, VERICUT.



Materials: Precision machining on conventional and most exotic materials (Aluminum, Stainless Steel, Incolnel, and Composites) Extensive experience and machining capabilities for both flight and research hardware.

Engineering: 5 engineers and 1 physicist on staff; Research & Development, Mechanical Design, Reverse Engineering, Tooling & Fixture Design, Prototype Development, Solid & Surface Modeling, Systems Integration, Finite Element/Stress analysis, manufacturing support.

Test & Eval: Vibration, Systems & Functional Leak, Dye Penetrant, Mass Moment of Inertia Center of Gravity, Proof Loading, and Temperature

Customers: Present: Boeing, U.S. Army, U.S. Air Force, Raytheon, Lockheed Martin Space Division
Past: Northrup Grumman, U.S. Navy, Blue Origin, BAE Systems, Dynetics

Recognition: Nominated for NASA Small Business Subcontractor of the Year (2022)
Received Boeing Performance Excellence Silver Award, Raytheon 4 Star Supplier Excellence Award, Northrop Grumman Platinum Level Supplier Excellence

WHY US?

BK Aerospace is a BEST VALUE SUPPLIER

- ✓ AS9100D and ISO9001 3rd Party Certified (Manufacturing, Testing, and Design)
- ✓ 55 Years in Business (Proven Track Record)
- ✓ Currently Possess ALL needed equipment, facilities, manpower, software, and other resources (lower risk for our customers)
- ✓ Extensive Machining, Testing and Design Capability

