



BOWHEAD MANUFACTURING COMPANY

From Concept to Delivery



Bowhead Manufacturing Company, LLC (BMC) is an experienced DoD prime contractor which specializes in machined and sheet metal solutions, customized finishing, diverse materiel fabrication, and reverse engineered solutions. BMC is able to support OEM design functions or provide ‘build-to-print’ services to ensure your project is delivered on budget and on time.

The manufacture of the 600 GPM pump includes Metal Inert Gas (MIG) and Tungsten Inert Gas (TIG) welding in aluminum, carbon steel, and stainless steel by certified welders for pressurized vessels. BMC also performs expert application of Chemical Agent Resistant Coating (CARC) paint prepared by various methods, to include media blasting.

Core Competencies

- Trailer Mounted, Diesel Engine Driven 600GPM Bulk Transfer Pump
 - Bowhead OEM Design
 - Fuel (JP5, JP8, Diesel) or Potable Water
 - Over 1300 Delivered
 - Successfully Fielded by the US Army and US Marine Corps
- Operator and Maintainer Training
- “Next Gen” Pump Technology Improvements
 - Elimination of Pump Priming—“Drop and Go”
 - Improved Maintainability with RunDry TM Technology
 - Condition Based Maintenance (CBM) Ready
- Provisioning with Long Term Sustainment

Certifications

AS9100D and ISO 9001:2015



Services

- Precision Maching (Milling, Laser, Lathe)
- Sheet Metal, Stamping, Punching, and Routing
- MIG/TIG Welders (Pressurized Vessels; AI, CRES, CS)
- Robotic Welding
- Wet Paint Including CARC (with media blast)
- CAD/CAM (Mechanical Analysis)

Codes

Duns No.: 066072948

CAGE Codes: 1WB54, 41HK8