



YOUR PARTNER FOR CONTRACT FABRICATION AND DESIGN FOR MANUFACTURING.

Hardcraft Precision offers comprehensive contract fabrication services including precision sheet metal, weldments, and machining. Whether you need a challenging part made in volume, or Design for Manufacturing assistance, Hardcraft Precision is ready to support you.



THE PRECISION FABRICATION EXPERTS.

BEST IN CLASS

With decades of experience working with demanding OEMs, we understand the "why" behind your requirements. We'll find solutions to your design and production challenges.

www.hardcraft.com

ISO9001 CERTIFIED CONTRACT FABRICATION SERVICES

Our ISO9001-certified and ITAR-registered contract fabrication business offers all major metal fabrication and finishing capabilities, including precision sheet metal fabrication, machining, precision weldments, wet paint and powdercoating, and assembly. Trust Hardcraft to understand your traceability, process, and certification requirements. We'll meet your most demanding quality needs as well.

PARTNER TO DEMANDING OEMS

For decades, Hardcraft has been a reliable partner to major defense, aerospace, medical, power & water utility, semiconductor, and other OEMs with critical part quality requirements.

REINVIGORATED EQUIPMENT & TEAM

Now under new ownership, Hardcraft Precision (formerly PMF) has completely modernized the production floor with state of the art software and equipment throughout the plant.

The Hardcraft team has also been substantially strengthened with the addition of new, talented professionals in all production areas as well as in the Customer Service, Programming, Engineering, and Quality Assurance disciplines.



EXTENSIVE FABRICATION CAPABILITIES & SUBCONTRACTOR MANAGEMENT SERVICES

Hardcraft produces parts the size of postage stamps through extremely large frames. We specialize in precision sheet metal products including chassis, brackets, and structural components, as well as large precision weldments such as those required for battery racks, mobile or remote control room structures, and structural elements for heavy industrial equipment. When you need a part fabricated, small to large, simple to complex, turn to Hardcraft for responsive customer support and the finest quality product.

We also offer complete Program Management services for OEMs that wish to outsource all aspects of their fabrication requirements. We will work with your subcontractors to provide outstanding customer service and the highest quality products, delivered on time. If you prefer, we can select from our trusted list of approved vendors. Let us show you the value we can create by partnering with your procurement team to provide turnkey manufacturing services.



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DESIGN FOR MANUFACTURING

- Reduce cost and production lead time
- Reduce part complexity and process steps
- Increase reliability and part performance

STATE OF THE ART EQUIPMENT

- New, state of the art Bystronic fiber laser cutting system with automation
- New, state of the art Bystronic bending and Haeger hardware insertion
- Top quality milling, turning, welding, and quality assurance equipment

PRECISION SHEET METAL

- 6 kW fiber laser, up to 5' x 10' sheet
- Turret punch cutting, up to 5' x 10' sheet
- Latest bending & hardware insertion technologies, Virtek laser inspection

WELDING

- Certified welders, large scale capability
- Aluminum, mild and stainless steels
- Faro Arm inspection to verify tolerances

MACHINING

- CNC turning with Y-axis, subspindle, barfeeder
- CNC milling stations up to 80"x30" X/Y travel
- Calibrated Mitutoyo CMM

FINISHING & ASSEMBLY

- Expert abrasive blasting and grinding
- Premium wet paint and powdercoat
- Assembly of complex parts and enclosures

REGISTRATIONS & CERTIFICATIONS

- ISO9001:2008 Certified
- CAGE Code: 540Y9
- ITAR Registered: M37032