



3DX Industries is your source for 3D Metal printed products, composite printing and precision machining services. Our team offers in-house design support, rapid prototyping, production and assembly services.

Using our state of the art 3D Metal Printing System, Composite Printing equipment and numerous CNC Precision Machining Centers, 3DX Industries will exceed your expectations for prototype, production and assembly services.



Core Competencies

- **3D Metal Printed Parts**
 - ✓ BLDRmetal™ J-10 and J-11 ~ designed for building highly wear resistant industrial components.
 - ✓ J-10 offers 3x the wear resistance, >10x the corrosion resistance and nearly 3x the impact tough-ness of a bronze infiltrated 420 stainless steel component made using the same method.
 - ✓ If even higher wear resistance is required, BLDR-metal™ J-11 can be selected to deliver 10x the wear of a bronze infiltrated 420SS component
 - ✓ 420 Stainless Steel
 - ✓ 316 Stainless Steel
 - ✓ Infiltrates include Bronze and Copper
- **Prototyping**
- **Turbine Components**
- **Molds, Dies, Tools, and Pump Components**
- **Milling**
- **Assembly**

Differentiators

- **Our well-tooled manufacturing facility includes:**
 - ✓ 2 M-Flex Binder Jet Industrial 3D Metal Printing Systems
 - ✓ MSLA Printing Capabilities
 - ✓ 7 vertical machining centers
 - ✓ 4th axis capabilities up to 15,000 RPM
 - ✓ 96" travel, lathes and numerous miscellaneous support machines
- **3DX has printed thousands of parts encompassing many different projects for hundreds of industries & large gov. primes, including:**
 - ✓ Aerospace/Automotive - Medical - Green/Alt Energy

NAICS & PSC Codes

- 332710:** Machine Shops
- 332999:** All Other Misc. Fabricated Metal Mfg.
- 333244:** Printing Machinery & Equipment Mfg.
- 333514:** Special Die/Tool, Die Set, Jig & Fixture Mfg.
- 333517:** Machine Tool Mfg.
- 336413:** Other Aircraft Parts and Auxiliary Equipment
- 6920:** Armament Training Devices
- 1560:** Airframe Structural Components
- 1680:** Misc. Aircraft Accessories & Components

Corporate Data

CAGE: 45H56 | **UEI:** FJTCA7K76LB4
Gov. Business POC: Harold Blackwell
Phone: (203) 650-3950
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Address: 6920 Salashan PKWY STE #D101 - Ferndale, WA 98248
Work Area: Nationwide
Socio-Economic Status: Small Business

Past Performance



Department of Defense | [View on FPDS](#)
Agency: Defense Logistics Agency
Date(s): 2015-2016
Project Details: Components, Parts and Equipment



Lockheed Martin
Role: Manufacturing Subcontractor
Date(s): 2014-2020 | **Value:** \$1.5 Million
Details: Missile silo launch components



Boeing
Role: Manufacturing Subcontractor
Date(s): 2014-2021 | **Value:** \$1.5 Million
Details: Wing assembly and vertical stabilizer platforms



Honeywell
Role: Additive Mfg. Consultant /Subcontractor
Date(s): 2015-2018 | **Value:** \$100,000
Details: R&D diffuser parts & components



Bechtel
Role: Manufacturing Subcontractor
Date(s): 2014-2020 | **Value:** \$700,000
Details: Nuclear containment vessels



BE Aerospace
Role: Manufacturing Subcontractor
Date(s): 2014-2018 | **Value:** \$400,000
Details: Aircraft door assembly fixtures