



CAPABILITY STATEMENT

PRIMARY CUSTOMER SALES CONTACTS

Mark Chen, President
M.S. IE/B.S. ME
407-298-9171
markc@jwmachinecorp.com

Phyllis Chen
Director of Marketing
Business Development
407-298-9171
phyllisc@jwmachinecorp.com

www.jwmachinecorp.com

Registered Name:
Praesto Enterprises, LLC

DBA: JW Machine

Corporate Structure:
LLC / S CORP

Duns: 619758345

Cage Code: 03QN5

ITAR: Registered

SAM: Registered
UEI: HCQLGKG56BJ3

JCP #: 0051918

Business Class:
Small Business MBE/SDB

Certifications:
FL DMS/OSD MBE

Quality:
AS 9100 D / ISO 2001:2015
Certified Since June 25, 2020

Credit Cards, EFT, ACH
Accepted

JW Machine is a minority owned, small business, with over 30 years experience as a trusted supplier to the DoD market and historical quality/delivery rating average of 98% , providing complex, precision CNC machined, custom BTP mechanical components.

Certified AS9100 D / ISO 9001:2015 since June 25,2020



Custom Manufacturing Services

- Climate controlled manufacturing facility
- Advanced tool technology in CNC machining
- Cost reducing multi-axis, multi-tasking Mazak CNC machines
- Part accuracy insurance with Done-in-One set-ups
- Precision Mazak CNC machines handle long runs maintaining tolerances to $\pm .0001$ throughout the run.
- Automated CMM inspection technology
- Industrial/Mechanical Quality Assurance and ERP system insures traceability throughout the entire P.O. cycle.
- Total integrated manufacturing solutions for finished components
- Design for manufacturability (DFM) assistance
- Professional mechanical engineering and design assistance
- Cost reduction production for lean manufacturing
- Fast, accurate response throughout program life cycle from product development through high rate production.
- Traceability throughout entire production and delivery cycle
- Expertise with most materials, including exotics and plastics
- Equipment Calibration Inspection meets ISO 10012-2003

***"The Value of Readiness
and Delivery of Excellence!"***

"We started sourcing work to JW Machine back in 2008. We found their quality level to be above our current suppliers and their prices to be very competitive. Because we saw improved quality and improved cost, we redirected a large portion of our outsourced work to JW Machine. JW Machine has consistently met our expectations and we consider them a partner in our business growth. " Eric Hochstetler, President – MTC Engineering

CAPABILITY STATEMENT

NAICS Code: 332710—
Machine Shops 332721—
Precision Turned Product
Manufacturing
332722—Bolt, Nut, Screw,
Rivet & Washer Mfg.
332510—Hardware
Manufacturing
326199—All Other Plastics
Product Manufacturing
336413—Other Aircraft Parts,
Auxiliary Equip. Mfg.
333514—Special tool, Jib,
Fixture Manufacturing
332812—Metal Coating,
Engraving, Allied Services
541330—Engineering
Services



Precision Machined, Anodized, Laser
Engraved Dial Knob

SIC Codes:

3599 - Machine Shops
3451—Screw Machine
Products
3452—Bolts, Nuts, Rivets, and
Washers 3599—Industrial
Machinery
3812—Mfg. Components for
Search, Detection, Nav. ,
Guidance, Aeronautical, and
Nautical Systems and
Instruments



PAST PERFORMANCE

Northrop Grumman Corporation

Supplier to the following divisions and programs:

- ◆ Laser Systems, Apopka, FL
- ◆ Electronic Systems, Rolling Hills, IL
- ◆ Information Systems, Falls Church, VA
- ◆ Space & Mission Systems Corp, Herndon, VA
- ◆ NAVSEA Contract #N00178-04-D-4091-0005



Under the Advanced Technology Support Program (ATSP) we provided manufactured components for:

- ◆ Large Aircraft Infrared Countermeasure (LAIRCM) system
- ◆ C4ISR solutions
- ◆ Electro-optical (EO) targeting systems
- ◆ AN/PED-1 Lightweight Laser Designator Rangefinder (LLDR)
- ◆ Special Operation Forces Laser Acquisition Marker (SOFLAM)
- ◆ Special Operation Forces Laser Rangefinder Designator (SOFLRD)
- ◆ OSR Program
- ◆ NAVSEA/Seaport contract manufacturing support on task orders

SAIC/LEIDOS

Supplier for the following programs:

- ◆ Warfighter FOCUS
- ◆ AFCTC-3 HARDWARE
- ◆ Non-rated Crew Member Manned Module (NCM3) Systems
- ◆ Non-rated Crew Member Manned Module (NCM3) LRIP
- ◆ US Army CERDEC PITD C4ISR Systems Prototyping Integration Testing Support.
- ◆ Common Driver Trainer W900KK-18-R-0037 – sub-contract

Other Prime and Sub-prime customers:

- ◆ Bombardier
- ◆ Lockheed Martin
- ◆ Cues, Inc.
- ◆ Pentair
- ◆ HDT Exp.Sys. Inc.
- ◆ Stenner Pumps
- ◆ Jacobs Engineering
- ◆ Syneo
- ◆ Kratos
- ◆ Technetics
- ◆ L3Harris



Laser Engraved Plate for Aerospace

www.jwmachinecorp.com

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