

SPACE / AEROSPACE CAPABILITIES



American Tooling Center, Inc. manufactures large, highly engineered steel & aluminum tools and sub-assemblies for the space and aerospace industry. Our welding qualifications / certifications are in accordance with AWS D1.1, D1.2, D1.3, D1.6 & D17.1 along with NDT capabilities.



American Tooling Center, Inc.

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PRODUCT SAMPLING

- ❖ Invar Lay-Up Mandrels (LM)
- ❖ Milling Fixtures (NCMF)
- ❖ Assembly & Check Fixtures (AJ)
- ❖ Carbon-Fiber Molds (LM/BAJ)
- ❖ Vacuum Holding Fixtures (NCMF)
- ❖ Autoclave Tooling (LM/BAJ)
- ❖ Test Stands
- ❖ Hot Form Dies

CAPABILITIES

- 540,000 sq. ft. Heavy Craned Manufacturing
- 200 + Highly Skilled Personnel
- Climate Controlled Large, 5 - Axis CNC Machining
- Large Water Jet Cutting
- Large Blast & Paint Booths
- Full Mechanical Integration



DIFFERENTIATORS

Experience- Serving the Aerospace Industry for over 40 Years

Cost Savings/ Efficiency- Vertically Integrated Manufacturing

Financial Stability- Diverse, Multi- Industry Customer Base

Mitigate Risk- In house CWI & Level III NDT (MP,PT,UT,VT)

Skilled Work Force- Journeymen Apprenticeship Program since 1993

* 2020 BAE Systems Supplier of the Year Award Recipient (M88 Program)

COMPANY DATA

DUNS: 195220637

CAGE: 4ERJ3

Socio-Economic Status: Small Business

Certs / Reps: Registered in SAM.gov; AS 9100D; ISO9001-2015; ITAR & JCP 2345 Registered; NIST 800 171 compliant

Primary NAICS Code: 333514 Special Die and Tool, Die Set, Jig and Fixture Manufacturing

Secondary NAICS Codes: 332313 Plate Work Mfg'ing, 332710 Machine Shops, 336992 Military Armored Vehicle, Tank, and Tank Component Manufacturing

KEY CUSTOMERS

- The Boeing Company
- Lockheed Martin
- BAE Systems *
- General Dynamics
- Textron Systems

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