

AEROSPACE CAPABILITIES



American Tooling Center, Inc. (ATC) manufactures large, highly engineered steel & aluminum tools and sub-assemblies for the aerospace industry. Our welding qualifications / certifications are in accordance with AWS D1.1, D1.2, D1.3 & D17.1 along with on-site Level III NDT (VT,PT,MT,UT) capabilities.

Serving the aerospace industry since 1990, ATC has earned the privilege to be a supplier in good standing with several leading aerospace companies across the United States.

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



DIFFERENTIATORS

- Key Management, Workforce and Equipment at Lansing, Grass Lake and Jackson facilities.
- 540,000 sq. ft. of Craned Heavy Manufacturing Facilities
- 425 Highly Skilled Workforce
- Journeymen Apprenticeship Programs Since 1993
- Climate Controlled Large, 5 - Axis CNC Milling – 37 CNC Mills
- Large, 5 - axis CNC Laser & Water Jet Cutting
- GMAW & GTAW Welding
- On Site NDT & CWI on staff
- Unigraphics NX, Catia v5, SolidWorks, Pro-E Capable
- Robotic Welding Cells
- Mobile Metrology Services
- Reverse Engineering



American Tooling Center, Inc.

Steve Doolan

Business Development Manager

P: 248-497-1207

sdoolan@diversifiedtoolinggroup.com

Patrick Cowling

Business Development Manager

P: 226-237-2498

pcowling@diversifiedtoolinggroup.com

COMPANY DATA

DUNS: 08-115-7132

CAGE: 4ERJ3

Socio-Economic Status: Small Business

Certs / Reps: Registered in SAM.gov; ISO9001-2015; IATF-16949; AS 9100; ITAR Registered

NAICS: Small Business: 3332313; 332710; 336370; 333514

KEY PERSONNEL

John J. Basso, President

John Michael Basso, Vice President

Christopher Butterwick, Plant Manager

Jeane Royale Jr., Program Manager

Jim Hammel, Program Manager

Jim Boston, Estimator

Craig Behrens, Quality Manager

www.DiversifiedToolingGroup.com