# *Serving the Aerospace, Semiconductor, Medical, and Oil-Tool Industries*

* Precision Machining
* Specialized Prototype Work
* Production Runs
* AS9100 Rev D and ISO 9001:2015 Dual Registered
* DDTC Registered, renewal 10-31-21 (ITAR)

## *Equipment Capabilities*

* 8 - 3 Axis CNC Vertical Machining Center with up to 84” x 40” x 30” Travel
* 8 - 4 Axis CNC Vertical Machining Center with up to 63” x 31.5” x 31.5” Travel
* 3 - 5 Axis CNC Vertical Machining Center 40” x 20” x 26”
* 3 - CNC Lathes with up to 18” Diameter x 82” Length and Live Tooling,

up to 4.5 Dia. bar capacity

* 1 - Y Axis CNC Lathe 16” Diameter x 24” Length and Live Tooling
* 1 - 2 Axis CNC Vertical Mill with Conversational Control for Shop Floor Programming
* 5 Manual Mills
* 3 Manual Lathes
* 2 Faro Arms – 8 ft. Platinum Series for Inspection and Reverse Engineering
* 1 Surface Grinder
* TIG and MIG Welding with Certification on Aluminum, Stainless and

Chrome Moly Steel Alloys

* Hydraulic Testing and Assembly Area
* Stellite and Other Hard Surfacing

***CAD CAM / Engineering Capabilities***

* MasterCam V. 2020, with Solid Model Capabilities for Lathe and Mill

with Catia Translator V. 4 and V. 5

* Veri-Cut V. 7.1.2 CNC Code Verification Software
* Verisurf X4 for Inspection and Reverse Engineering

### Personnel

* Steve Collier - Partner and Chief Executive Officer – *steve@c-ftool.com*
* Robert Collier - Partner and Chief Financial Officer – *robert@c-ftool.com*
* Jason Collier - Operations Manager *–* *jasonc@c-ftool.com*
* Tim Brooks - Quality Assurance Manager – *tim@c-ftool.com*
* Diana Myers - Program Manager – *diana@c-ftool.com*
* James Johnson - Production Control / Planner – *james@c-ftool.com*
* Ben Medlin – Production Control / OSP – *ben@c-ftool.com*
* Terri Collier - Office Manager – *tcollier@c-ftool.com*
* Linda Cavalier – Accounting / Human resources – *linda@c-ftool.com*

**Precision Machine Work Since 1986**

***EFF: 12/1/2020***