



*Avans Machine Inc.*

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## Capability Statement

### Company

- Avans Machine Inc., an SBA-8(a) Certified company, is AS9100D Registered and has been providing Precision Machined BTP Products for Government and commercial entities since 1989. Avans Machine has systems in place to assure product is produced to the highest levels of quality and maintains traceability throughout entire process. We employ a highly qualified staff of experienced personnel who follow documented processes to assure the finished product meets customer expectations. Avans Machine has a reputation within the manufacturing community that we can be very proud of.

### Capabilities

- Precision Machining
- Prototype and Production Runs
- 4 and 5 axis CNC Capabilities
- Close tolerance assemblies
- Machining of exotic materials

### Customers

- Aerojet Rocketdyne
- AMRDEC
- BAE Systems
- Dynetics
- General Dynamics
- Lockheed Martin
- NASA, MSFC
- PPG
- Robins, AFB
- UTC-Aerospace

### Past Performance

- Hellfire Missile
- RS-25 Engine
- RS-68 Engine
- Javelin
- Delta IV Launch Vehicle
- Node 1 Unity Module
- THAAD
- ATIRCM
- HUMS

### Vital Information

CAGE Code: 0HSD0  
DUNS#: 824835482  
EIN#: 451295496  
SBA-8(a) Certified (10/29/2014)  
SAM Registered  
ORCA Registered  
OASIS Registered  
Corporate Structure: S-Corporation  
Current Employees: 66  
Facility: 50,000 sq. ft.

### Certifications

AS9100:2015 Rev D Registered  
ISO9001:2015 Certified  
ASQR-01 Certified

### NAICS Codes:

- 332710
- 332721
- 333613
- 333618
- 336412
- 336413
- 336415
- 336419
- 336992

### Benefits of working with Avans Machine Inc.

- Our Management Team has an extensive background in machining and inspection techniques
- We have vast experience in manufacturing prototype parts while maintaining tight tolerances and fits
- We have 29 CNC Machines. This enables us to reduce lead times and expedite parts.
- Programmable CMM's with inspection report print outs. (Our CMM's have the ability to import solid models)
- Our employees have extensive knowledge with GD&T
- Able to work from solid models (iges, sat, step, prt)
- Avans Finishing Department has an unmatched reputation for outstanding deburr and blending techniques
- Our Customer service **will** exceed your expectations