



*Avans Machine Inc.*

25490 Alabama Hwy 79  
Scottsboro, AL 35768  
256-587-6071 Phone  
256-587-6341 Fax  
www.avansmachine.com

Contact info:  
Brad Martin  
256-587-6071 Ext. 222  
Mobile 256-609-7704

[brad@avansmachine.com](mailto:brad@avansmachine.com)

Dwight Parker  
256-587-6071 Ext 233  
Mobile 256-599-3399

[dwight@avansmachine.com](mailto:dwight@avansmachine.com)

## 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
- Laser Marking and Silk Screen

### Customers

- Aerojet Rocketdyne
- AMRDEC
- Dynetics
- General Dynamics
- Jacobs Technologies, ESSSA Group
- Lockheed Martin
- NASA, MSFC
- PPG
- Robins, AFB
- UTC-Aerospace

### Past Performance

- Hellfire Missile
- RS-25 Engine
- RS-68 Engine
- Javelin
- Delta IV Launch Vehicle
- THAAD
- ATIRCM
- HUMS

### Vital Information

CAGE Code: 0HSD0  
DUNS#: 824835482  
EIN#: 451295496  
SBA-8(a) Certified (10/29/2014)  
ITAR Registered  
SAM Registered  
ORCA Registered  
OASIS Registered  
Federal Firearms License  
Corporate Structure: S-Corporation  
Current Employees: 65  
Facility: 50,000 sq. ft.

### Certifications

AS9100D 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