



# **Capability Statement**

## **Core Competencies**

Acutec Precision Aerospace provides the services that you require to meet your aerospace and defense commitments by providing:

#### CNC Milling

- o 3, 4 and 5 Axis
- o .5"-36" dia bar or plate

#### CNC Turning

- Single Turn, Mill-Turn, Vertical Lathes and 9 Axis Integrexes, Swiss
- o .4"-21" dia bar

#### EDM

 Hole Popping, RAM, Wire, 5 Axis EDM, and 5 Axis Graphite Electrode Mill

#### Grinding

- Surface, Centerless, Vertical Hone, Horizontal Hone, Tool Grinding
- Holds tolerances +/-.00005"

#### Assembly & Kitting – Full BOM Management

- o Stress Relieve
- Thermal and Press Fit
  - Bushings, Bearings, and Thread Inserts
- o Tig-Welding

## NDT & Finishing

- Balancing
- Magnetic Particle
- o Chem Film / Alodine
- NITAL / TI Etch
- Dry Film Lube / Paint
- Passivation
- Fluorescent Penetrant
  - Pressure Testing
  - Inspection
- X-Ray

#### **Past Performance**

Founded in 1988, Acutec is a precision machined metal component and subassembly supplier for aerospace and defense applications. We are a subcontractor both directly and indirectly for numerous platform applications including; but not limited to; fixed wing, rotary wing, penetrator munitions, space, power generation and submarine. These components are made from a diverse set of metals including Inconel, titanium and novel materials. With experience producing over 12,000 unique components for commercial and military customers, Acutec is familiar with nearly all OEM specifications and blueprints with special processes and NDT compliant to most OEMs including Boeing NDT certification.

# www.acutecprecision.com

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## SB Classifications

Small Business (SB)

Women Owned Small Business (WOSB)

#### Certifications and Vender ID

#### Certifications

- AS9100 Rev D
- ISO9001:2008
- DDTC Export Registered
- Certified LGBT Business Enterprise (LGBTBE)
- NADCAP: NDT, Dry Film Lube, Chem Film, Nital and Titanium Etch, Passivation, Paint, X-Ray, Weld, and EDM

#### **NAICS Codes**

- 336412
- 336413

#### **DUNS and Cage Code**

- DUNS 190645440
- Cage Code 0X4K8

#### Differentiators

- NPI development partners, DfM, ESI
- PPAP & Frozen Planning
- Flight / Primary / Safety Critical parts
- Experience with all major OEM specifications
- 800+ new parts per year
- Founded 1988, with 2<sup>nd</sup> gen owner since 2015
- Family and employee-owned, no private equity or outside investors
- Live data systems and analytics
- Scale & flexibility with 275+ CNC machines
- 3 facilities totaling 465,735 ft<sup>2</sup>
  - o Meadville, Pennsylvania
  - Saegertown, Pennsylvania
  - o St. Stephen, South Carolina









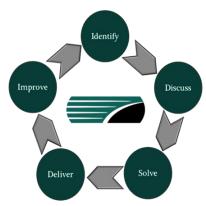
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## **Sample Part Descriptions**

Vibration Damping & Rotor	Engine & Power Gen	Fuel & Air Control	Hydraulic, Actuation & Avionics	Landing Gear & Braking	Sealing
Trunnions	Bolts	Reservoirs	Rod ends	Torque Tubes	Poppets
Plates	Shrouds	Accumulators	Cylinders	Pistons	Spools
Bearings / Bushings	Swirlers	Nozzles / Fittings	Pistons, Shafts, Plungers	Sleeves	Plungers
Disks	Nozzles	Heat Shields	Fittings, Brackets	Housings	Seats
Hub Spring	Plates	Prefilmers	Housings	Back Plates	K - Seals
Shims	Sleeves	Pump Housings, Covers	Manifolds	Rails, Keys	Retainers
Yokes	Plenums	Canisters	Levers, Clevises, Hooks, Bellcranks	Cylinders	Plugs / Stops
Lock/Jam Nuts	End Bells	Flanges	Bodies, Ends	Holders	Clamps
Spindles	Tubes	Butterfly Plates	Push rods, Links	Guides	Ferrules

## Acutec's Proven Process



Identify: We will clearly identify the statement of work to ensure you get what you need at the quality you expect, when you need it, and at a competitive cost.

Discuss: We will communicate with your team and subject matter experts to ensure we are exceeding expectations and stepping up to every challenge.

Solve: We will provide solutions that help you succeed. Outsource more than you thought possible at our one-stop shop with ever-expanding capacity and capabilities.

**Deliver**: Your business is our mission. Mission-critical: Better, faster, always precise.

Improve: Our company is dedicated to problem solving and process improvement. We understand that there is always a better way to produce your product and we won't stop working for you.

### **Select Direct Customers**























