

Trace-A-Matic Line Card

Trace-A-Matic has enormous machining capacity with over 150 multi-axis precision milling and turning centers. We machine high precision parts and provide turnkey solutions to the aerospace, defense, food processing, forging, foundry, heavy equipment, marine, medical equipment, military, mining, oil and gas, power generation, space, and transportation markets.

Working Material

- Metal Types: All standard metals, aluminum, armor plate, brass, bronze, chromium, copper, gammalloy, Hastelloy, Incoloy, Inconel, Invar, manganese, Monel, nickel, Nitralloy, powdered metals, stainless steel, Stellite, titanium, Waspaloy, and many other superalloys
- Material Types: Castings, forgings, fabricated weldments, billets, bar stock, and plate

5-Axis Machining

- Up to 27.5" x 120"
- 4,000 lbs max

Horizontal Milling

- Up to 118" x 108" x 90"
- 10,000 lbs max

Vertical Milling

- Up to 240" x 120" x 70"
- 10,000 lbs max

Horizontal Turning

- Up to 160" L x 35" Ø
- 10,000 lbs max

Vertical Turning

- Up to 118" Ø x 78" H
- 10,000 lbs max

CMM Inspection

- Up to 79" x 130" x 59"
- 14,300 lbs max

Certifications

- ISO 9001:2015 Certified
- AS 9100D Certified
- API Certified
- ITAR Registered Manufacturer

traceamatic.com/quality-control/



Engineering

- Design Collaboration for Manufacturability
- 3D CAD Modeling
- CNC CAM Programming
- CNC Simulation and Verification
- Reverse Engineering
- 3D Printing Rapid Prototyping

Managed Processes

- Castings and Forgings
- Thermal Processes and Coatings
- Deep Hole Processing
- Gear Cutting and Grinding
- Surface Finishing
- Machined Part Balancing
- Porosity Impregnation
- Traditional and Friction Welding
- Non-Destructive and Destructive Testing
- Nadcap Accredited Partners

Family of Companies



Metal Stamping
dhemetalstamping.com



Friction Welding
teamafw.com



Welding Fabrication
cefabrication.com



Small Part Machining
machiningconcepts.com

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WORLD-CLASS PRECISION MACHINING

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