

Partner Solutions

A Programmatic Approach to Complete Manufacturing

Trace-A-Matic partners with customers to provide turn-key solutions for their **long-term manufacturing programs**. Our programmatic approach offers complete control from start to finish over prototype development, procurement, product quality, inventory control, and on-time delivery. Trust Trace-A-Matic to get it right the first time — And every time!

Trace-A-Matic's Partner Solutions:

✓ Prototypes

Proficient in new product development, design for manufacturability experts, and vast experience in exotic and standard metal machining.

✓ Engineering

Engineering Evaluation Process (EVP) identifies all foreseeable obstacles before production — DFM.

✓ Quality Protocol

Quality plan controlling all aspects of the manufacturing process, testing procedures, document control, and reporting requirements.

✓ Procurement

Supply chain management of exotic and standard metal acquisition, castings, forgings, and fabricated weldment sourcing, ERP system triggered buying ensuring on hand material with lead time monitoring.

✓ Scheduling

Providing priority scheduling over non-programmatic work with program status reporting option.

✓ Production

Massive machining capacity of 300,000+ sq. ft. climate-controlled environment, 150+ precision centers, with a 200+ highly-skilled workforce. Lean manufacturing and Kanban program approach with machine tool redundancy and dedicated production cells option.

✓ Inspection

Testing, in-process, and final inspections — Utilizing CMMs, Romer arms, magnification scopes, gages, and other protocol processes.



✓ Managed Processes

Thermal processes, coatings, EDM, deep hole processing, gear cutting, grinding, machined part balancing, casting porosity impregnation, welding, destructive and non-destructive testing — Nadcap accredited partners.

✓ Kitting and Assembly

Organize and assemble parts into manageable kits; streamline packing, handling, and shipping operations; optimize inventory tracking.

✓ Inventory Control

Real-time inventory management with Kanban pull system replenishment and forecast-driven SCM.

✓ On-Time Delivery

Programmatic manufacturing ensures process control for on-time delivery — Exportation services through expert freight forwarder partners.

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