



Paradigm Industrial LLC dba Vulcan Tool Company

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CAPABILITY STATEMENT

Paradigm Industrial LLC dba Vulcan Tool Company is a modern CNC precision machining, contract manufacturing and industrial maintenance company located in Dayton, Ohio. Production volumes range from a single prototype to thousands of parts. Clients trust Vulcan Tool for diverse industry experience, on-time delivery and quality workmanship. Our goal is to build long-term relationships. Established in 1916. QMS follows ISO 9001:2015. JCP and ITAR registered.

CORE COMPETENCIES

- Precision CNC turning and milling
- Multi-axis, sub-spindle, and live tooling options
- Surface, OD and Jig Grinding
- Specialists in complex, tight tolerance machining
- Wire EDM, RAM EDM and 5-axis Waterjet
- Welding, fabrication, post-processing and assembly
- Comfortable with 1 to 10,000 part orders
- Custom machine building and controls integration
- Machine rebuild and refurbishment
- Cylinder, gearbox and pump repair
- Engineering and design services

INDUSTRIES SERVED

- Aerospace / Aviation
- Defense
- Automotive
- Medical
- Power Generation and Distribution

DIFFERENTIATORS

- Breadth & depth of CNC experience across variety of materials, processes and industry applications
- Low, medium and high volume production of complex parts requiring multi-functional manufacturing operations
- Substantial facilities with abundant power and overhead lift capability suitable for larger projects
- Max machining capabilities:
 - Milling 36"D x 60"W x 48"H
 - Turning 46" swing, 20' between centers
- Centrally located near I-70 / I-75 intersection and within 1 day driving of 50% of U.S. population

NAICS CODES

- 332322 Sheet Metal Work Manufacturing
- 332710 Machine Shops
- 332721 Precision Turned Product Manufacturing
- 332999 Miscellaneous Fabricated Metal Product MFG
- 333249 Industrial Machinery Manufacturing
- 333514 Die & Tool, Die Set, Jig, and Fixture MFG
- 333517 Machine Tool Manufacturing
- 811310 Industrial Machinery & Equipment Repair

