



# Paradigm Industrial LLC dba Vulcan Tool Company

Cage Code: 1TNM4 | Duns: 092389134

**Phone:** 937.253.6194

**Email:** sales@vulcantoolcompany.com

**Fax:** 937.253.1062

**Website:** www.vulcantoolcompany.com

Address: 730 Lorain Avenue, Dayton, Ohio 45410 ISO 9001:2015

SDVOB

JCP CERTIFIED ITAR

## **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 ISO 9001:2015 Certified. JCP and ITAR registered. SDVOB verified by NVBDC.

## **INDUSTRIES SERVED**

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

#### **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    |

# **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

### **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







