



INTRODUCTION

Wolfpack Workshop is your source for reverse engineering, design, 3D scanning, and 3D printed custom parts.

From rapid prototyping to end-use parts, we deliver fast, reliable solutions tailored to your needs.

BASIC INFO & GEOGRAPHICAL COVERAGE

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**6146 Icarus Dr.
Columbus, OH 43235**

**10+ Years of design experience
& a Solidworks Professional
Certification (CSWP)**

**Services Available in the
Continental United States.**

CORE CAPABILITIES

Part Design & Engineering Support

- CAD Modeling in SolidWorks (SolidWorks Professional Certification).
- Design for additive manufacturing (3D printing).
- Part optimization and functional design improvements.

3D Scanning

- Blue laser light 3D scanning technology
- Reverse engineering software
- Volumetric accuracy: 0.02 + 0.04 mm x (m)

SLA 3D Printing

- Stereolithography 3D printing. Parts are made from resin, creating the highest detailed objects with exceptionally smooth surfaces. Common materials include: transparent, tough, flexible, biocompatible, ESD (electrostatic discharge) resin.
- Resolution: 0.05mm (0.002") Minimum
- Tolerance: $\pm 0.1\text{mm}$ (0.004")

FDM 3D Printing

- Fused Deposition Modeling 3D printing. Parts are made from thermoplastics. Reliable & cost-effective. Common materials include: PETG, PLA, tough PLA, TPU, ABS, PC, nylon.
- Resolution: 0.08mm (0.003") Minimum
- Tolerance: $\pm 0.25\text{mm}$ (0.010")

Rapid Prototyping

- Fast turnaround for fit, form, and function testing.
- Iterative design services available.

Standard Production Quantity Range: 1 – 10,000+ Parts

- No minimum order quantities.
- Consistent tolerances and repeatability.

Standard Post-Processing Options

- Deburring/Sanding
- Support Removal
- Visual & Dimensional Inspection
- Hardware Installation
- Assembly



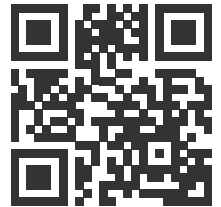
Wolfpack Workshop



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PAST PROJECTS

RENESAS

Tradeshaw Nameplates

ORTHOPEDIC ONE

Custom Engineered
Funnel Component

ADVANCE CNC MACHINING

Industrial Spool Holders

BRENZ PIZZA CO.

Custom Menu &
Business Card Displays

NHRL

Battle Bot Parts

C&MA

Desktop Sign Kit Cards

STATE OF THE ART SMILES

Custom Fitted
Organization Trays

LEAD TIMES

- Lead times vary depending on design time, quantities, and capacity. Contact us for an estimate.
- Rush services available upon request.