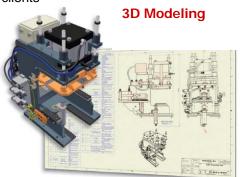
# **CaddFX Professional Services** ...Supporting all your Engineering needs

#### **Product Design & Engineering Support**

CaddFX Design Services is a full-service product Design and Engineering firm. We support full engineering development of all processes. We have a team of Mechanical Engineers who have worked together as a team on a number of design and drafting projects for our clients

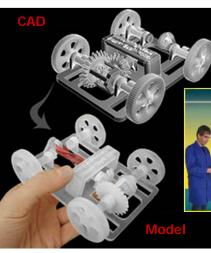


Among typical applications of design and customer requirements, we will determine scope, analysis and all applicable specifications.



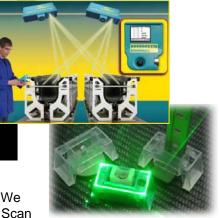
CaddFX has the experience working on 3D modeling as well as creation of production drawings in a variety of fields including machine tools, fabrication, sheet metal and castings.

With our extensive experience, we present our clients with practical, economical and safe design solutions. We can do this by providing



"physical" prototype models of any part from your 3D design in a matter of hours with our 3D print services.

#### **Point Cloud Data**



**3D Laser Scan** 

#### Need to reverse engineer a part? We

**3D Prototype Printing** 

can do that too with our 3D Laser Scan Service. We do this with our state of the

art SL-Laser equipment. With all of our services we can help prioritize your goals through these proven methodologies.

8336 Tyler Boulevard		Mentor, Ohio 44060	
We Support		✓ Pro-E ✓ Solid Edge	✓ Catia ✓ Solid Works

# Autodesk<sup>®</sup>

Authorized Value Added Reseller Silver Partner

# We supply Training and Software for the Manufacturing Industry

- AutoCAD
- AutoCAD Mechanical
- AutoCAD Electrical
- Autodesk Inventor
- 3ds Max

### Engineering

- Complete Product Design
- Product Design Support
- 2D & 3D Modeling
- Drafting & Detailing
- Tooling Design and Support
- Analysis
- Jigs, Fixture, gauges design

## Design Support

- 3D / Rendered drawings
- Technical Illustration
- Conversion of legacy drawings
- Parts List & B.O.M
- Operating & Instruction Manuals
- Product styling
- Advanced CAD surfacing
- Value engineering

### Other Services we Offer

- Engineering Personnel Placement
- Mechanical Design & Engineering
- Drawing scanning
- Drawing conversion
- 3D Prototype Printing
- Reverse Engineering



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