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INFO@PERFERGROUP.COM

ABOUT OUR COMPANY

Introduction

We are a family-owned machining and engineering company dedicated to providing innovative and precise solutions. With experience in the automotive and aerospace industries, we specialize in transforming challenges into opportunities through customized, high-quality services.

At Perfer Group, we are committed to helping our clients bring their ideas to life. Whether you need prototype development, reverse engineering, emergency repairs, or fabrication, our skilled team leverages advanced tools and techniques to deliver reliable and efficient results.

We believe in building lasting partnerships by combining technical expertise with outstanding customer service. Let us be your trusted partner in achieving engineering excellence.



OUR SERVICES



Prototype and Engineering Solutions

From concept to creation, we specialize in developing functional and efficient prototypes. Our team works closely with you to understand your vision and ensure every detail is optimized for performance and manufacturability.



3D Modeling and 3D Scanning

Using advanced software and cutting-edge scanning technology, we create highly detailed digital models and capture accurate geometries. Whether you're designing new components or replicating existing ones, our solutions provide the precision you need.



Reverse Engineering

Need to reproduce or improve an existing part? Our reverse engineering services analyze and reconstruct components to meet your exact specifications. We can modernize designs, enhance functionality, and extend the life of critical equipment.



Fabrication Services

Downtime costs time and money. That's why we offer fast, reliable repair and maintenance services for your machinery and equipment. Our team responds quickly to restore operations and minimize disruption.



Equipment Repair and Maintenance

From small parts to large-scale components, our fabrication capabilities include custom welding, cutting, and assembly. We work with a wide range of materials to create durable, high-quality products tailored to your needs.

SERVICE PROCESS



Consult & Plan

We begin by understanding your needs, goals, and challenges. Whether it's designing a prototype, repairing equipment, or fabricating components, our team collaborates closely with you to define the project scope, timeline, and technical requirements.



Design & Execute

Using advanced tools and techniques, we create detailed 3D models, scan existing components, or fabricate custom solutions. Our team ensures precision and functionality in every detail, delivering prototypes, repairs, or finished products tailored to your specifications.

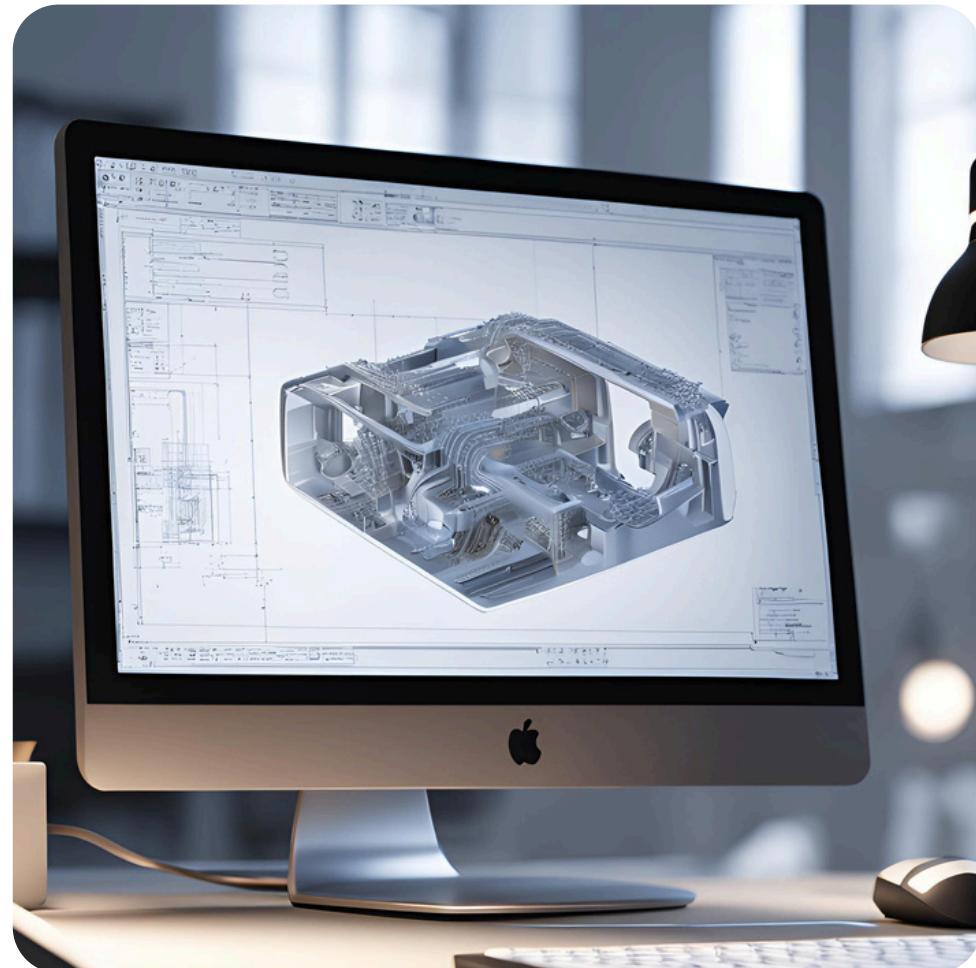


Deliver & Support

Once the project is complete, we conduct thorough quality checks to ensure it meets the highest standards. We then deliver the final product and provide ongoing support, including maintenance or assistance for future needs.

ENGINEERING AND DESIGN DEPARTMENT

CAD Software



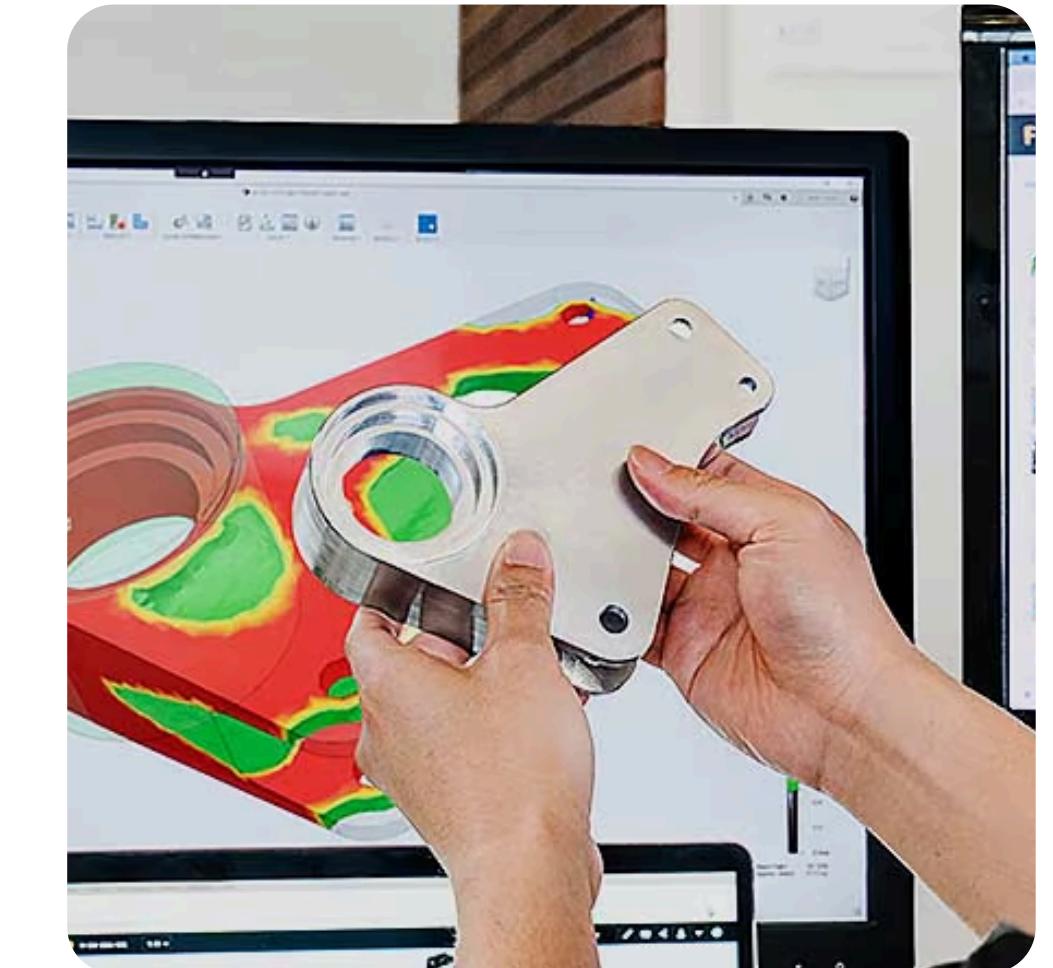
Advanced tools like SolidWorks, AutoCAD, and CATIA for 3D modeling and design.

3D Scanners



High-precision scanners for reverse engineering and capturing intricate geometries.

Computing Systems



High-performance workstations for rendering and simulation.

MACHINING & FABRICATION DEPARTMENT

CNC Machines



4 axis CNC milling machine for high-precision machining.

Manual Machines



Lathes, mills, and drills for smaller or customized projects.

Welding Equipment



MIG, TIG, laser and stick welding machines for durable and accurate fabrication.

MACHINING & FABRICATION DEPARTMENT

Cutting Machines



Plasma cutters and laser cutters for detailed and efficient material cutting.

Sheet Metal Tools



Press brakes, shears, and rollers for sheet metal fabrication.

Painting Service



Powder coating and spray painting for custom part finishing



CONTACT US

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