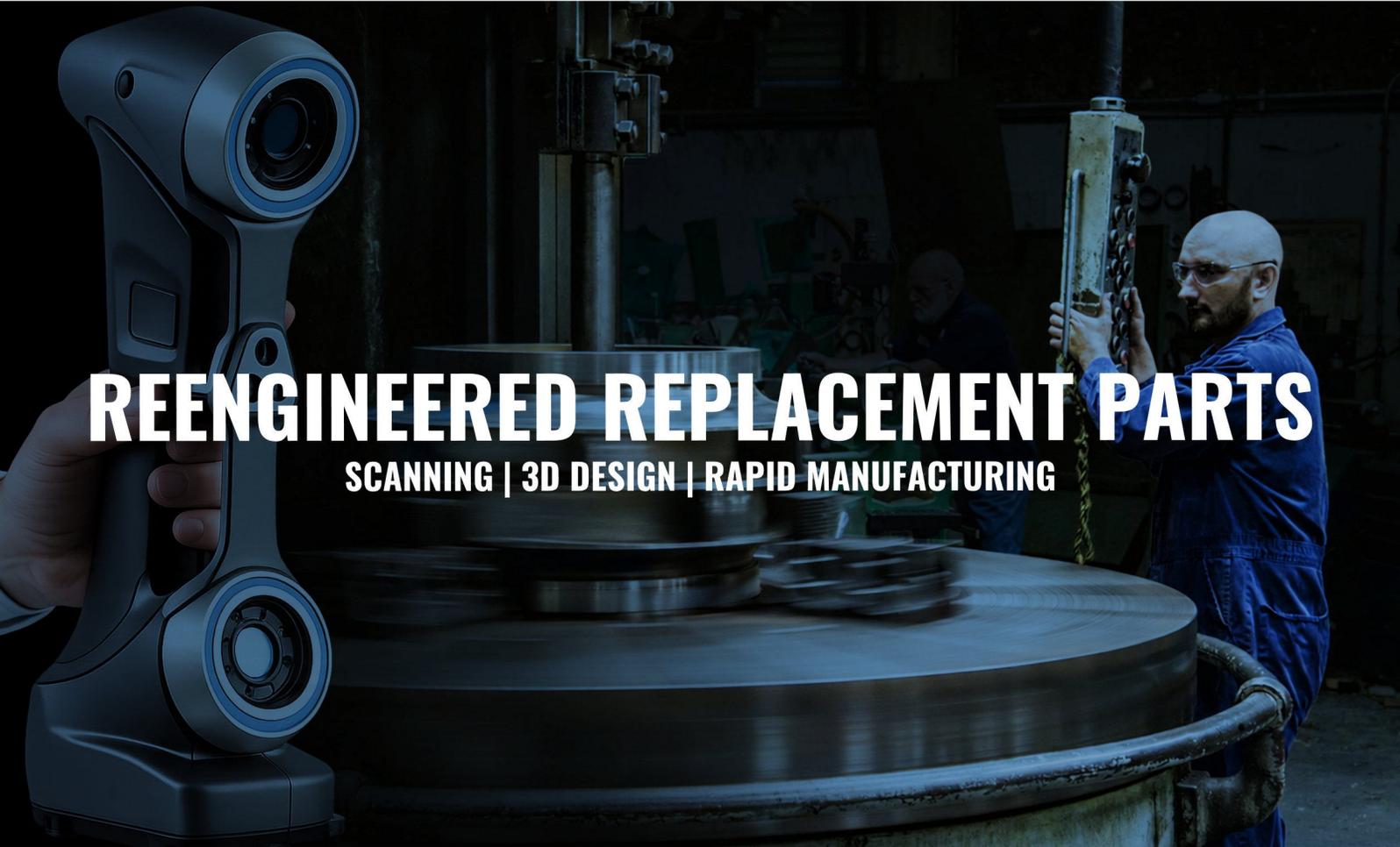


Scanning | 3D Design | Rapid Manufacturing



REENGINEERED REPLACEMENT PARTS

SCANNING | 3D DESIGN | RAPID MANUFACTURING



Old or Obsolete Part?

Is a critical component in your operation sitting idle due to a part failure—without a replacement available because the OEM has discontinued it?

Phoenix Pumps has the solution. Our reengineering services allow us to recreate components in virtually any metallurgy, meeting or exceeding original specifications. Whether you need parts for your pump, gearbox, blower or more, we deliver solutions that keep your operation running.



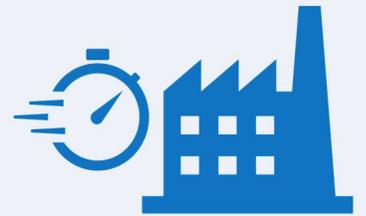
Rapid Quotation



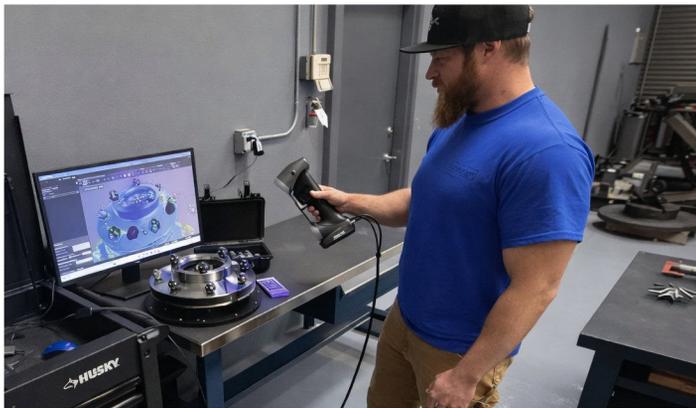
Data Acquisition



Reengineering



Rapid Manufacturing



Rapid Quotation

Send us a photo along with overall dimensions, weight, and desired material. We will provide a quotation to manufacture a high-quality replacement component.

Local Data Acquisition

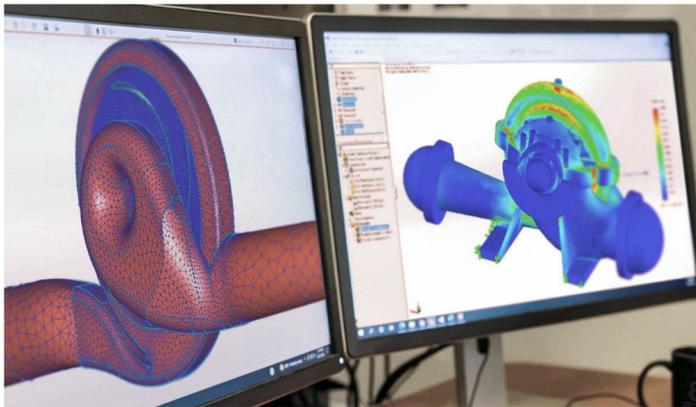
We can either pick up your part, or—if it's too large—our certified data acquisition team will come to you.

Reengineering

The imaging data is imported into our 3D modeling software, where our engineering team redesigns the part—applying hydraulic, mechanical, or material improvements to enhance performance and extend equipment life.

Rapid Manufacturing

The 3D images are used to create molds that streamline the casting process. The resulting raw castings are then machined to precise tolerances, followed by a multi-point quality control inspection.



CALL US: 602.491.0937

Phoenix Pumps, Inc. | 5100 S. 36th Street | Phoenix, AZ 85040

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