




Precision Parts is America's highest quality source for remanufactured alternators and starters. This is a direct result of our continuous investment in the highest quality test equipment and an ongoing commitment to process control and improvement.

A valued source to hundreds of companies since 1972. Today Precision Parts is uniquely positioned in the market as both an O.E.M. supplier and a quality source for the parts aftermarket.

As a family owned business, we understand that our fundamental objective is to do what we promise. That promise is to provide our customers with the best quality product available, in the most timely manner possible, at the best value. In a word, total customer satisfaction.

  
Dan Brooks  
Managing Director  
Precision Parts

**These Products Available From:**



**Precision Parts**

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# There's More to an Alternator Than Meets The Eye



**Precision Parts**



## It's what's inside that counts

# Complex Problems Require Complex Solutions

The more complicated the auto electrical systems become the greater the need for high tech solutions and quality technical support.

To meet this demand Precision Parts continually invests in state-of-the-art diagnostic tools to insure the success of our products in the marketplace.

Highly Trained Professional Technicians



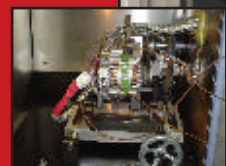
Regulator Tester



Reverse Engineering Lab



Endurance Testers with Environmental Chambers



All units performance tested for proper operation, high/low speed output and voltage cutoff. All patterns oscilloscope tested.

All housing have mount surfaces and threads gauged & repaired as necessary

Fans straightened or replaced as needed

All pulleys painted, plated or dipped to inhibit corrosion

Shafts and threads gauged and replaced as necessary

Double sealed bearings used throughout

All bearing seats gauged and repaired as necessary

Rotors are tested for amperage and insulation quality

Stator is inspected for insulation quality, phase balance and rated output

Voltage regulator tested for voltage cutoff and output functions,

High temperature insulators installed where required

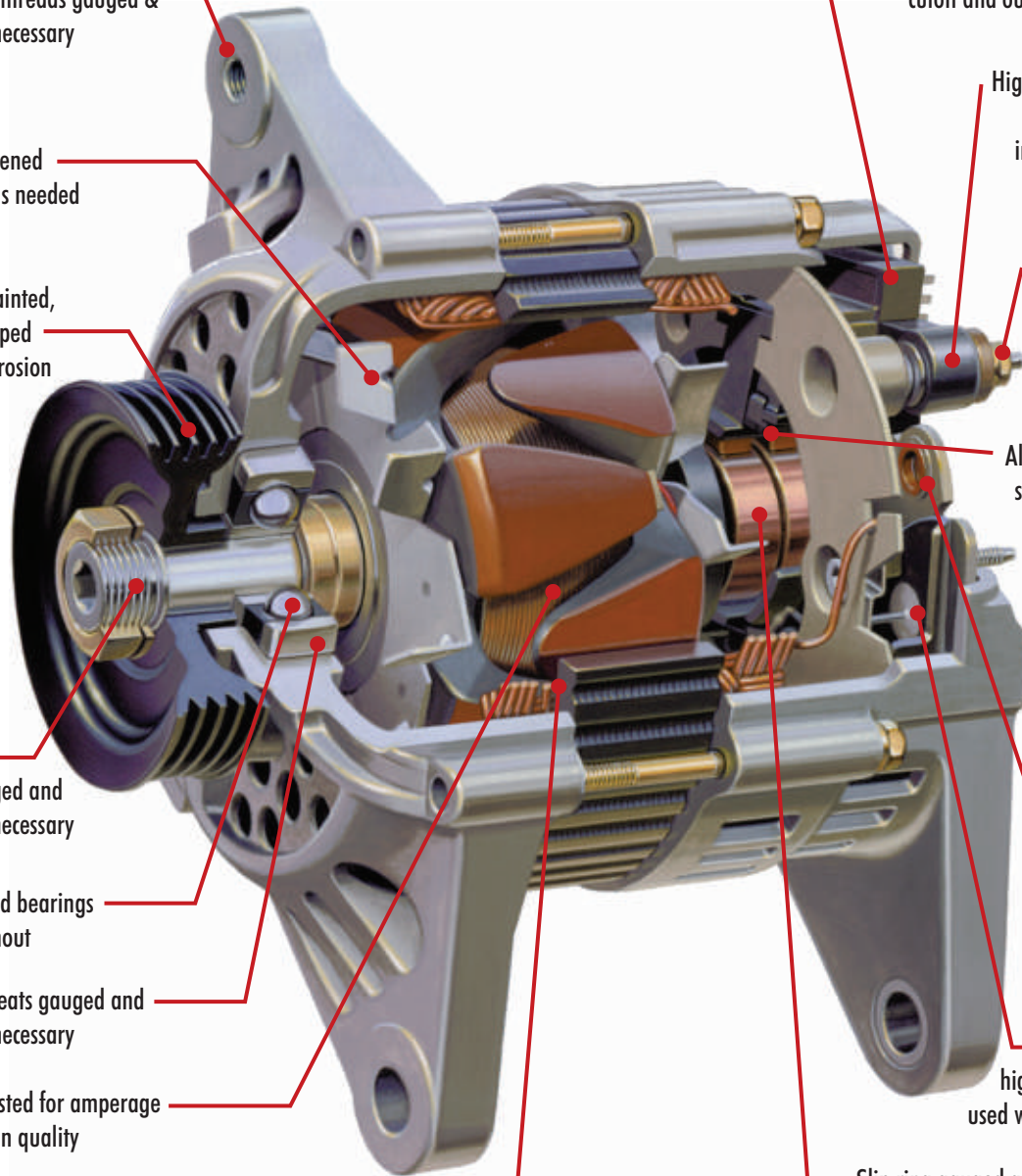
New terminal hardware

All new brushes, springs gauged and replaced as necessary

Rectifier load tested, repaired or replaced

High capacity diodes and high temp solder used where required

Slip ring gauged and repaired as necessary, all are machined, polished and checked for "run out"



***Our investment in technology assures your success***

Don't do the job twice. If you run into problems call our Technical Support Line and put our 30 years of experience to work for you.



**Technical Support**  
**1-800-654-3846**  
**www.pprok.com**



**Precision Parts**

**Over 30 Years of Quality**