

# QUALITY-BUILT TO LAST.®

## Premium Starters and Alternators

Every Quality-Built starter and alternator unit is designed, engineered, manufactured and tested to exceed or meet Original Equipment manufacturer performance specifications.

- All Critical Components & Subcomponents are 100% Tested
- Engineered Design Upgrades Where Required
- 100% End-of-Line Performance Tested



**98%+ VIO Coverage**



**2788 Starter SKU's**



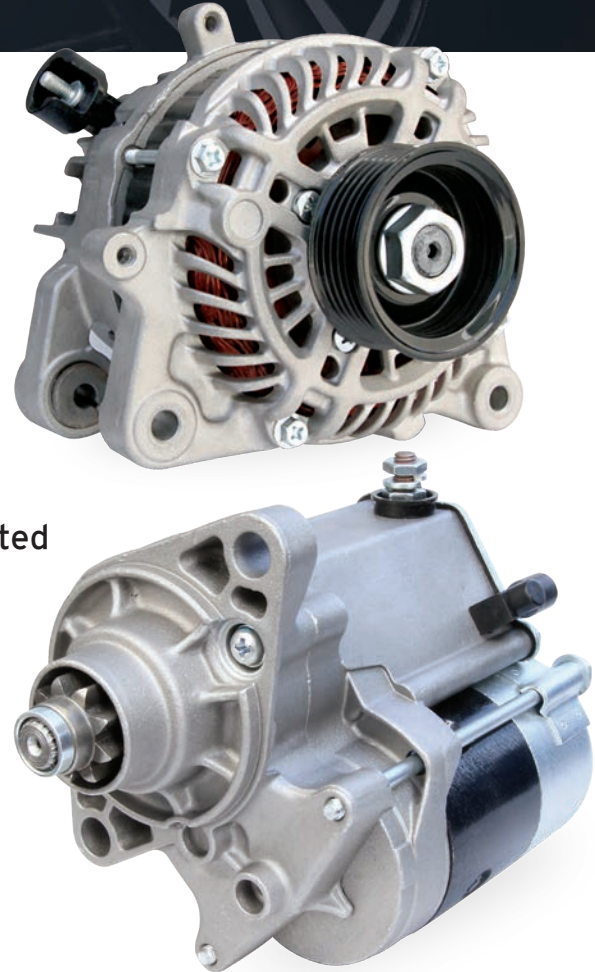
**1722 Alternator SKU's**



NEW



REMAN



**CALL BEFORE YOU RETURN!**  
**800-228-9672**

ASE Certified Technicians are Standing by 7 days a week

MPA's team of ASE-certified master technicians are trained to resolve installation, diagnostic, and product application questions.



Click or Scan  
to learn more!

# QUALITY-BUILT™

STARTERS + ALTERNATORS | MOTORES DE ARRANQUE + ALTERNADORES | DÉMARREURS + ALTERNATEURS

powered by:



# QUALITY-BUILT™

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## 1. Pulley

Clutch and decoupler designs are remanufactured and set to OE specification for like-new operation.

## 2. Bearings

100% new premium, sealed bearings increase durability and service life.

## 3. Rotor

Multi-phase tested and double coated for maximum corrosion protection.

## 4. Stator

Stators are inspected and tested to meet or exceed OE output specifications.

## 5. Slip Ring

Precision polishing provides consistent voltage output and reduced wear on brushes.

## 6. Brushes

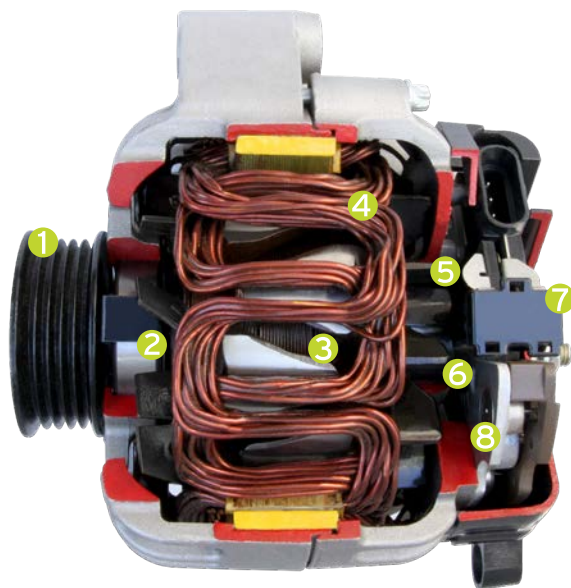
100% new, brushes for optimal conductivity and reduced contact resistance.

## 7. Voltage Regulator

Variable load testing ensures correct voltage delivery at all RPM's.

## 8. Rectifier

100% new, press fit, high capacity diodes maximize current output flow.



## 1. Starter Drives

Application-specific starter drive gears are inspected and replaced as required.

## 2. Bearings

100% new premium, sealed bearings increase durability and service life.

## 3. Starter Drive Clutch

Remanufactured with aerospace quality lubricants for smooth energy transfer to the flywheel.

## 4. Armature

Armatures are inspected and tested to meet or exceed OE output performance specifications.

## 5. Commutator

Fully inspected and precision machined for maximum contact and optimized voltage transfer.

## 6. Brushes

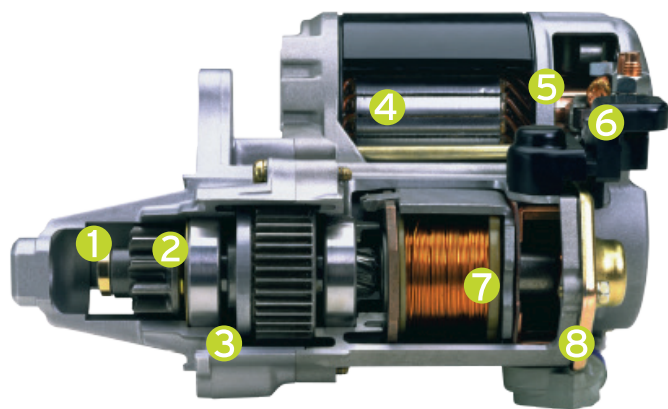
100% new, lead-free brushes increase conductivity and reduce contact resistance.

## 7. Solenoid

Solenoids are inspected and tested to meet or exceed OE output performance specifications.

## 8. Solenoid Contacts

100% new solenoid contacts for maximum cranking power.



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