

MOTORCRAFT® ALTERNATORS

Design Features for Long Life

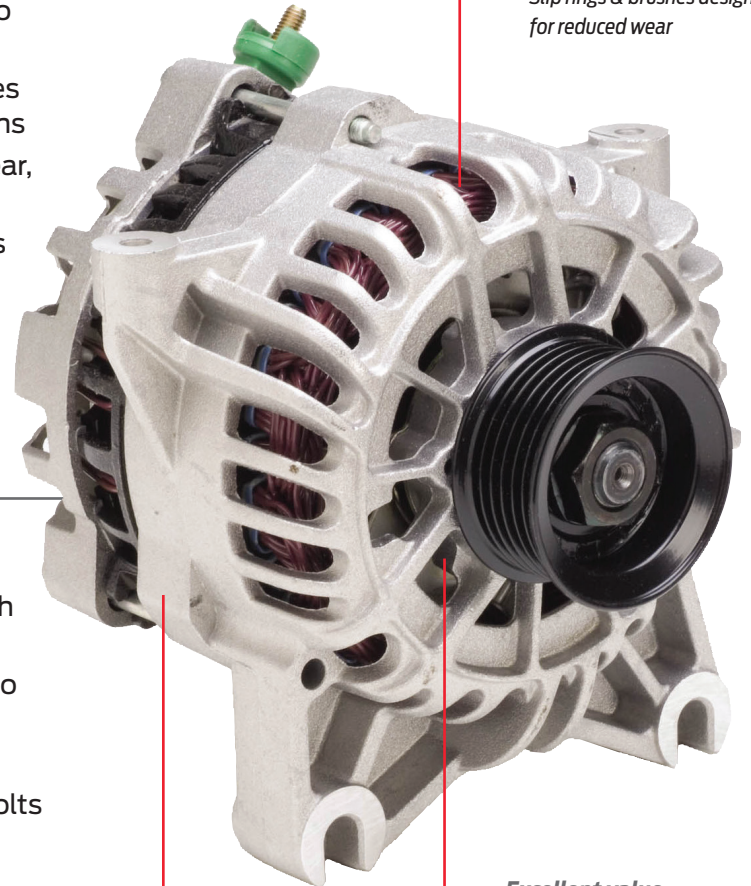
- Dual internal cooling fans help provide high reliability at extreme temperatures
- Remote battery sensing closely monitors voltage to help extend battery life
- Failure Mode Effects Management (FMEM) provides early warning of potential charging system problems
- Slip rings and brushes are designed for reduced wear, contributing to longer service life
- Specifically designed for each application – pulleys are pre-shimmed and aligned
- The same alternator as the one installed at the factory
- Available for ALL Ford and Lincoln vehicles

Performance Tested

- Grueling in-vehicle testing that equates to 10 years/150,000 miles of use
- EMC tested to ensure no electrical interference with other vehicle systems
- Key life testing to the equivalent of 100,000 miles to ensure durability
- Tested for 1,080 hours at 176° F
- 100% performance and insulation tested to 600 volts

Durability Tested

- High temperature – to 230° F or higher depending on vehicle application
- Thermal cycling – 100 cycles from -40° F to 239° F
- High-speed spin to test alternator durability
- Vibration – to monitor signs of mechanical degradation
- Corrosion resistance testing to ensure alternator integrity and function is maintained in harsh under-hood conditions



High performance

- Dual internal cooling fans for optimum internal temps
- Slip rings & brushes designed for reduced wear

Long life

- Validated to 150,000 mile service life
- 100% end-of-line performance tested

Excellent value

- Designed for each application – sure fit and easy installation
- Corrosion-resistant finish on external components
- Excellent seal performance

MOTORCRAFT®
WARRANTY

UNLIMITED
MILEAGE
INCLUDES LABOR

2 YEARS

Limited labor costs. See seller for warranty details.



Motorcraft®

Right Part. Priced Right.