360 HPI SERIES
Alternators

DEPENDABLE, HIGH-POWER SOLUTIONS

APS 360 Series alternators provide stable 12-volt output current to power the on-vehicle equipment you need to get the job done.

Available for diverse applications, the 360 HPI Series enables your vehicle to handle increased loads necessary to operate critical systems, even under harsh conditions.

KEY FEATURES

- Quick battery charging
- Stator and rotor insulation tested to 600 volts
- Small slip-ring diameter prevents wear and increases life
- High efficiency: Consumes less fuel and requires less power from the engine
- Compact, lightweight design creates less drag and leaves more space in the engine compartment
- Performance-tested rotor (600 volts) and rectifier (300 volts)

UNIQUE CAPABILITIES

- Ability to parallel more than one alternator
- Custom drive systems for virtually any application
- Rugged design intended to meet military standards
360 HPI Series Alternators

ELECTRICAL SPECIFICATIONS
- Efficiency: 70+% typical
- Output current (nominal): 360 amps
- Plug interface: Direct OE compatible
- Rated power: 4.86 kW
- Rated voltage (nominal): 12 VDC

MECHANICAL SPECIFICATIONS
- Cooling: Internal fans
- Diameter: 6.5 inches / 165 mm
- Mount: Application specific
- Pulley: Application specific
- Rotation: CW
- Weight: 17 pounds / 8 kg

In-demand applications
Don't see your vehicle? Please contact us directly for solutions.

FORD
E-Series, Expedition, F-Series, Ranger, vans

GMC
Sierra, Suburban, Tahoe

JEEP
Grand Cherokee

RAM
Trucks, Vans

TOYOTA
Petrol & Diesel Engines
Hilux, Land Cruiser

Alternator testing completed under ambient conditions, with stator temperature stabilized.