

250-270 SERIES

Alternators



DEPENDABLE, HIGH-POWER SOLUTIONS

APS 250-270 Series alternators provide stable, 12-volt output current to power the on-vehicle equipment you need to get the job done.

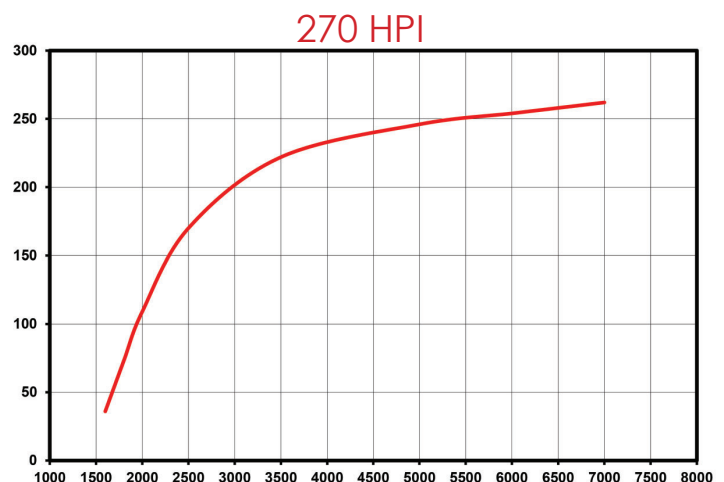
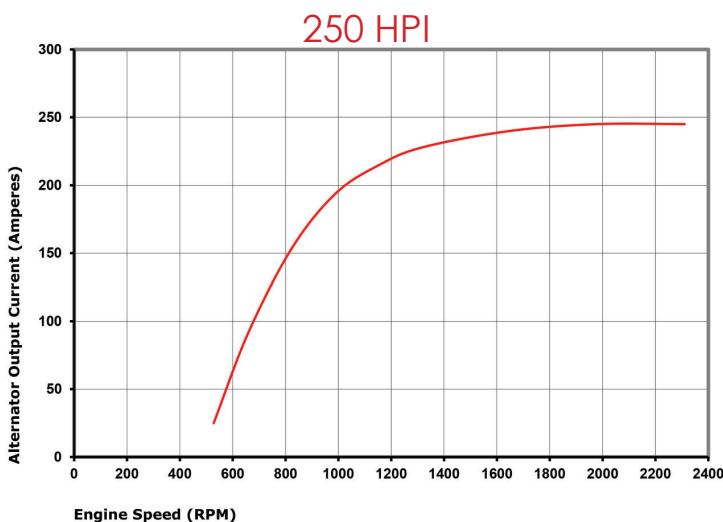
Available for diverse applications, the 250-270 Series increases output amperage to 270 with Ford and GMC engines, and 250 amps with Nissan engines.

KEY FEATURES

- Dual internal cooling fans
- Smaller slip-ring diameter reduces wear, extending life
- Remote battery voltage sensing increases battery life and improves voltage accuracy

UNIQUE CAPABILITIES

- Ability to parallel more than one alternator for additional clean, regulated DC power
- Rugged design intended to meet military standards



250-270 Series Alternators

ELECTRICAL SPECIFICATIONS

Rated power	3.38 - 3.65 kW
Rated voltage (nominal)	12 VDC
Output current (nominal)	250-270 amps
Plug interface	Direct OE compatible
Efficiency	60+%

MECHANICAL SPECIFICATIONS

Mount	OE
Diameter	6.5 inches / 165 mm
Weight	18 pounds / 8 kg
Pulley	Application specific
Cooling	Internal fans
Rotation	CW

In-demand applications

FORD

E-Series
Expedition
F-Series
Ranger
Vans

GMC

Sierra
Suburban
Tahoe

NISSAN

Vans

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

American Power Systems, Inc.

426 West Second Street | Davenport, Iowa 52801 | United States

International: +1 (563) 323-7994 | Domestic Toll-Free: (866) 446-8878 | E-mail: sales@americanpowerinc.com

www.americanpowerinc.com