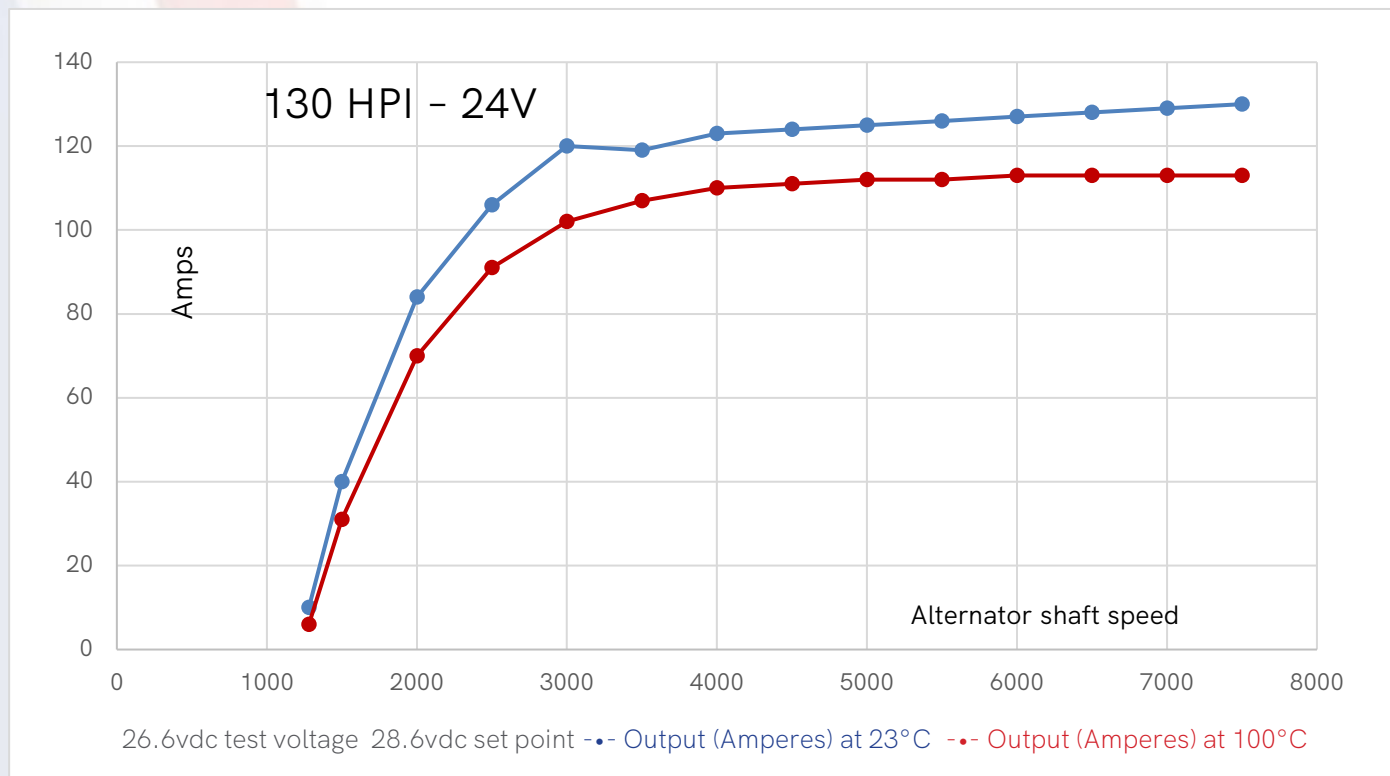


HIGH OUTPUT ALTERNATORS

SERIES 130 HPI | PART #130H15GM2H448S9CE4

Secondary mount alternator



Testing conditions completed at 23°C ambient and 100°C in a hot box.

ELECTRICAL SPECIFICATIONS

Output Rating at 100°C	6/113 26.6V
Output at 1280 RPM	6 amps
Output at 7500 RPM	113 amps
Tested at Voltage	26.6V
Regulator Interface	External
Efficiency at 23°C	70% typical
Isolated Ground	NO
Brushed/Brushless	Brushed

MECHANICAL SPECIFICATIONS

Mounting Types	GM
Rotation	CW
Housing Material	Cast aluminum bare
Positive Connection	M8 X 1.25
Negative Connection	Case ground
Shaft Diameter	17mm
Pulley	4 groove/48mm
Weight	7.0-7.5kg typical

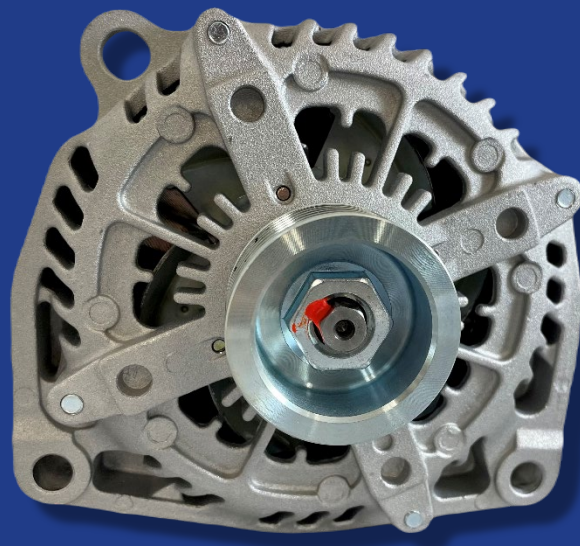


Photo for illustrative purposes only



© 2023 American Power Systems, Inc. ®

426 West Second Street | Davenport, Iowa 52801
+1 (563) 323-7994 | sales@americanpowerinc.com
www.americanpowerinc.com

February 2023