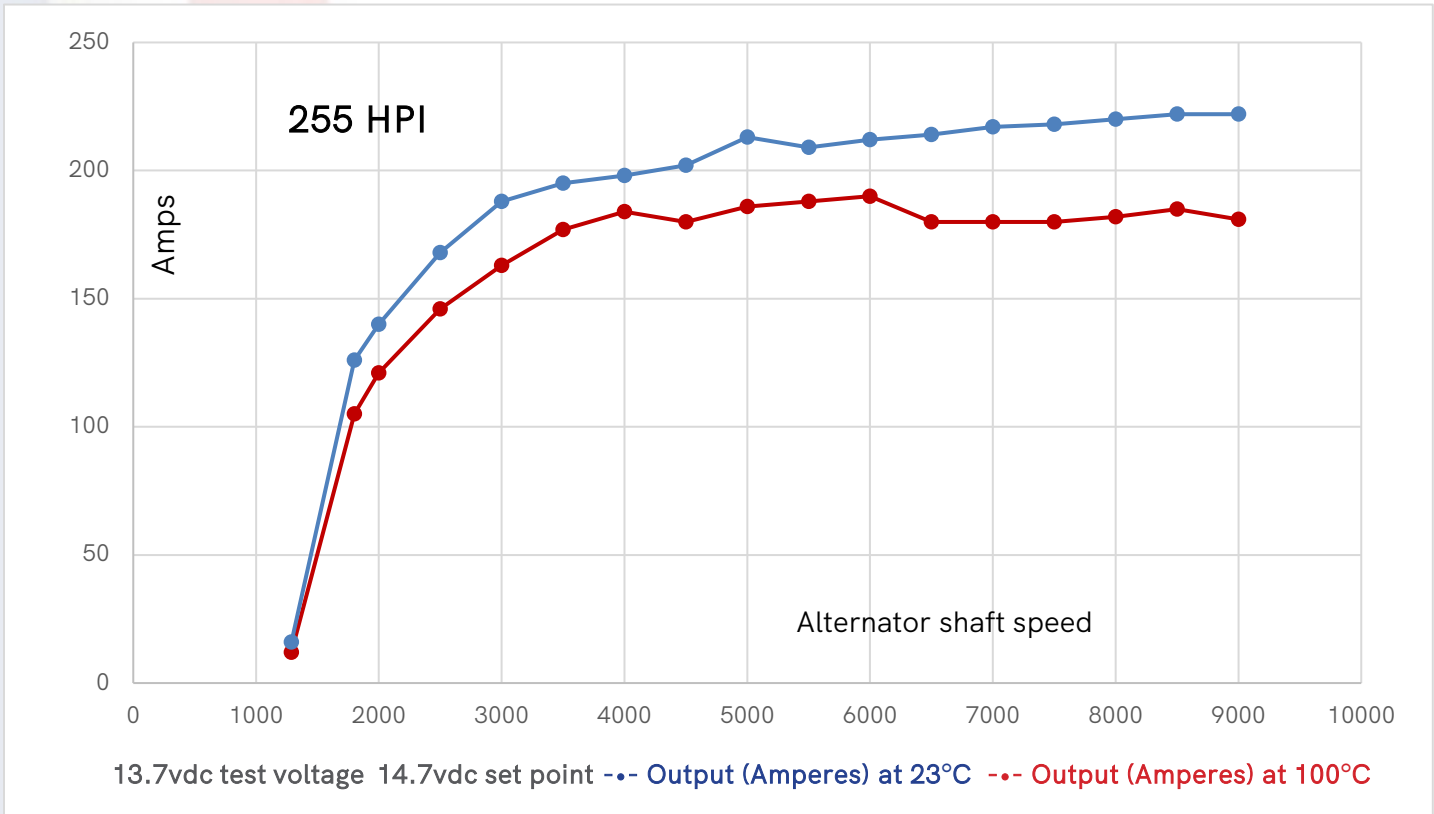


HIGH OUTPUT ALTERNATORS

SERIES 255 HPI | PART #255HN621H650S9CE4

Secondary mount alternator



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

ELECTRICAL SPECIFICATIONS

Output Rating at 100°C	50/190 13.7
Output at 1500 RPM	50 amps
Output at 6000 RPM	190 amps
Tested at Voltage	13.7V
Regulator Interface	OE
Efficiency at 23°C	60% typical
Isolated Ground	NO
Brushed/Brushless	Brushed

MECHANICAL SPECIFICATIONS

Mounting Type	Mercedes Benz N62
Rotation	CW
Housing Material	Cast aluminum bare
Positive Connection	M8 X 1.25
Negative Connection	Case ground
Shaft Diameter	17mm
Pulley	6 groove/50mm clutch
Weight	7.0kg typical

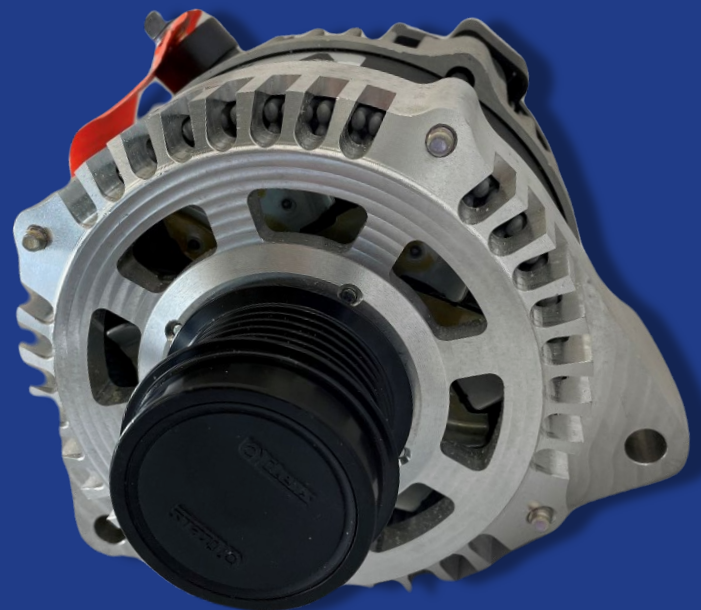


Photo for illustrative purposes only

