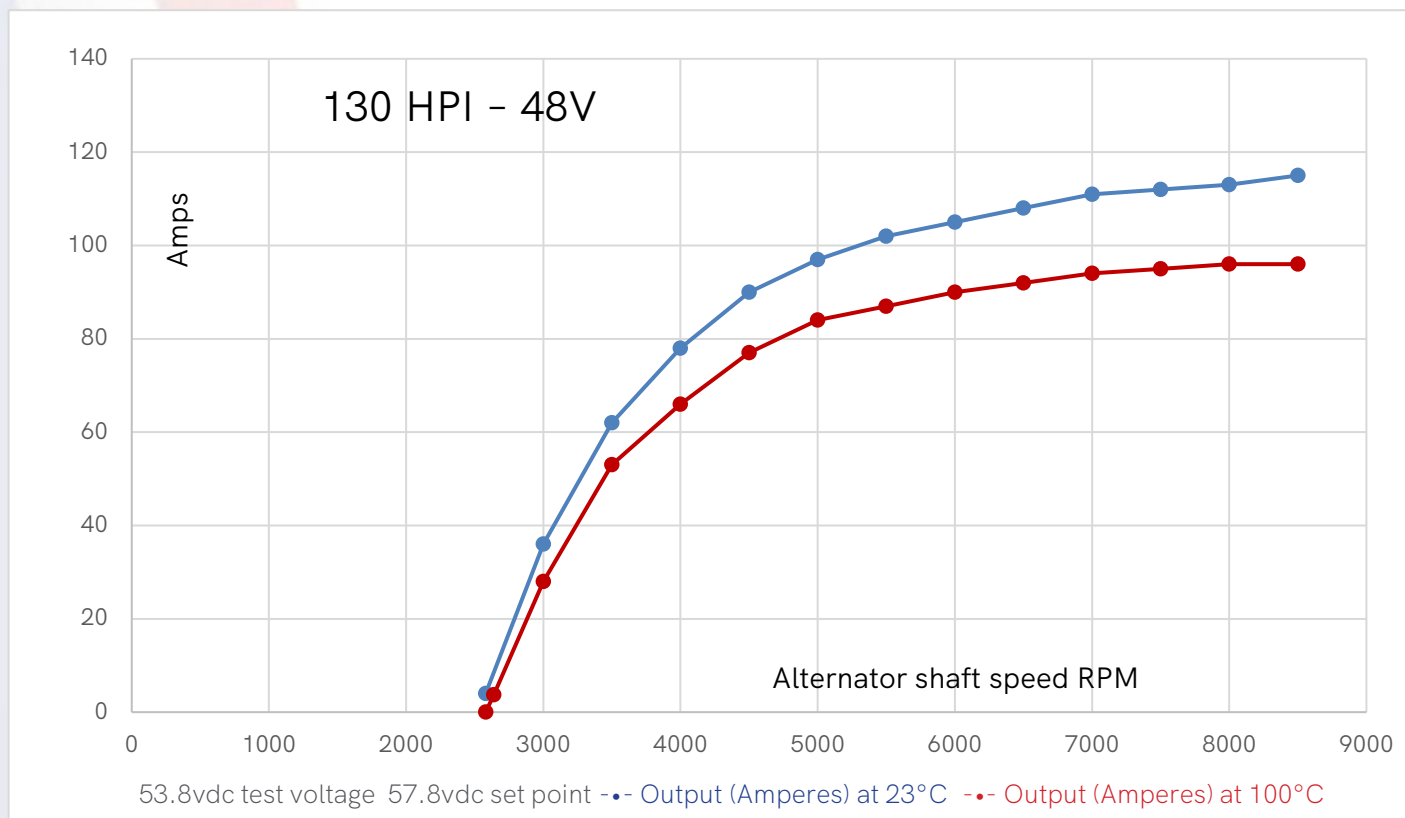


HIGH OUTPUT ALTERNATORS

SERIES 130 HPI | Part #130HFTAN4H652S9CE4

Secondary mount alternator



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

ELECTRICAL SPECIFICATIONS

Output Rating at 100°C 3.7/96 53.8V

Output at 2640 RPM 3.7 amps

Output at 8500 RPM 96 amps

Tested at Voltage 53.8V

Regulator Interface External

Efficiency at 23°C 77% typical

Isolated Ground NO

Brushed/Brushless Brushed

MECHANICAL SPECIFICATIONS

Mounting Types Tangent

Rotation CW

Housing Material Cast aluminum bare

Positive Connection M8 X 1.25

Negative Connection Case ground

Shaft Diameter 17mm

Pulley 6 groove/52mm clutch

Weight 7.0-7.5kg typical



Photo for illustrative purposes only

