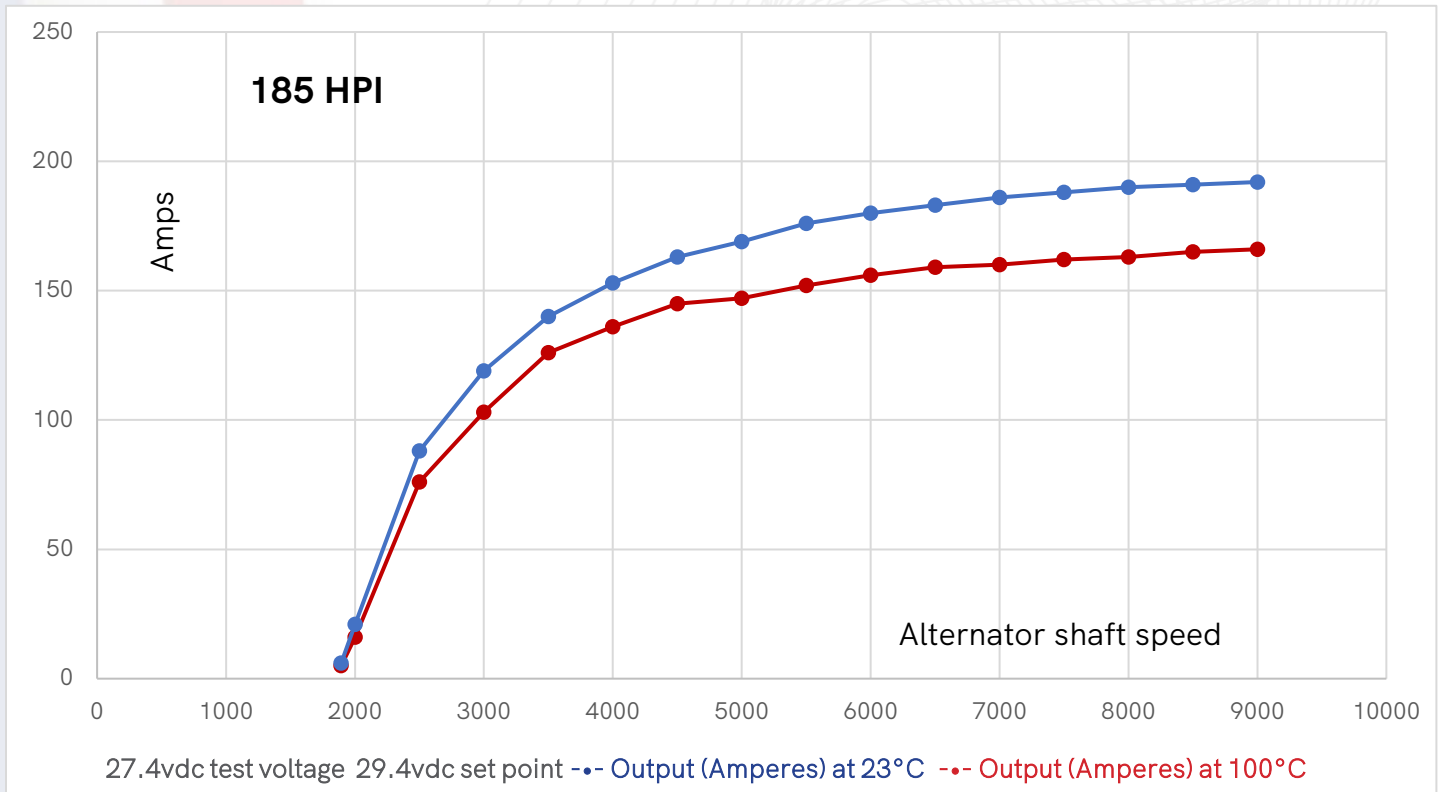


HIGH OUTPUT ALTERNATORS



SERIES 185 HPI | PART #185HN622H652S9CE4T



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

ELECTRICAL SPECIFICATIONS

Output Rating at 100°C	5/156 27.4
Output at 1900 RPMs	5 amps
Output at 6000 RPMs	156 amps
Tested at Voltage	27.4V
Regulator Interface	External
Efficiency at 23°C	70% typical
Isolated Ground	NO
Brushed/Brushless	Brushed

MECHANICAL SPECIFICATIONS

Mounting Type	OE
Rotation	CW
Housing Material	CNC aluminum
Positive Connection	M8 X 1.25
Negative Connection	Case ground
Shaft Diameter	17mm
Pulley	6 groove/52mm
Weight	7.5kg typical

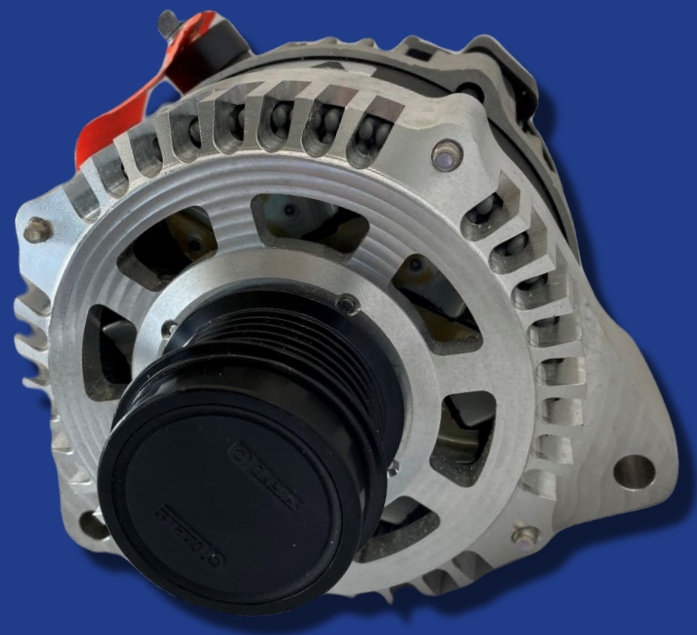


Photo for illustrative purposes only



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