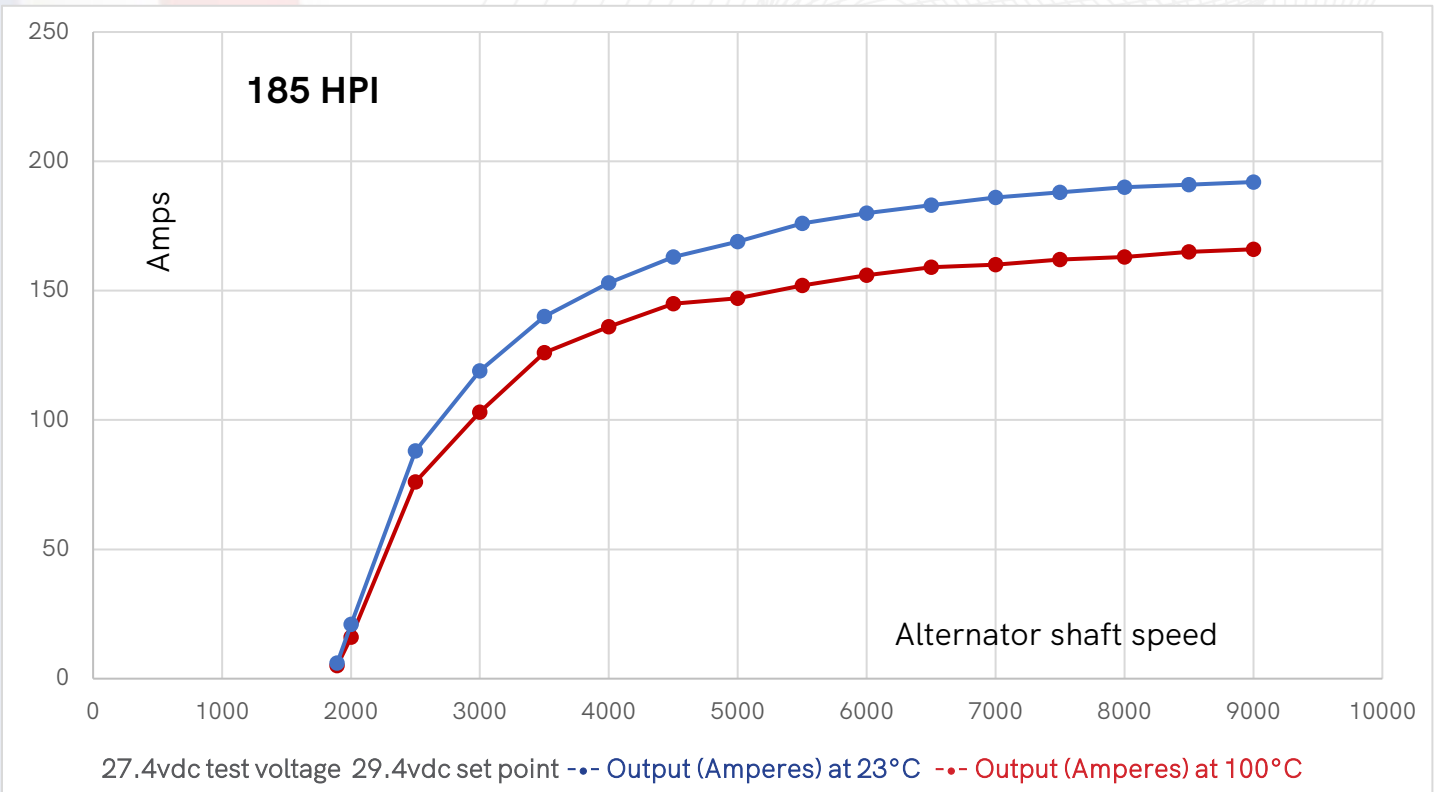


# HIGH OUTPUT ALTERNATORS

SERIES 185 HPI | PART #185HSBIG2H852S9E2

Sailboat



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	YES
Brushed/Brushless	Brushed

## MECHANICAL SPECIFICATIONS

Mounting Type	Saddle
Rotation	CW
Housing Material	Cast aluminum bare
Positive Connection	M8 X 1.25
Negative Connection	M8 X 1.25
Shaft Diameter	17mm
Pulley	8 groove/52mm
Weight	7.5kg typical

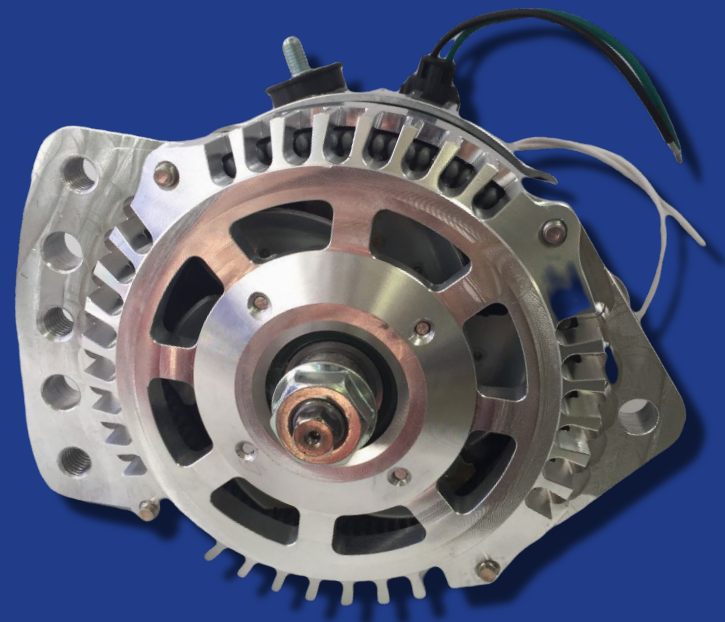


Photo for illustrative purposes only

