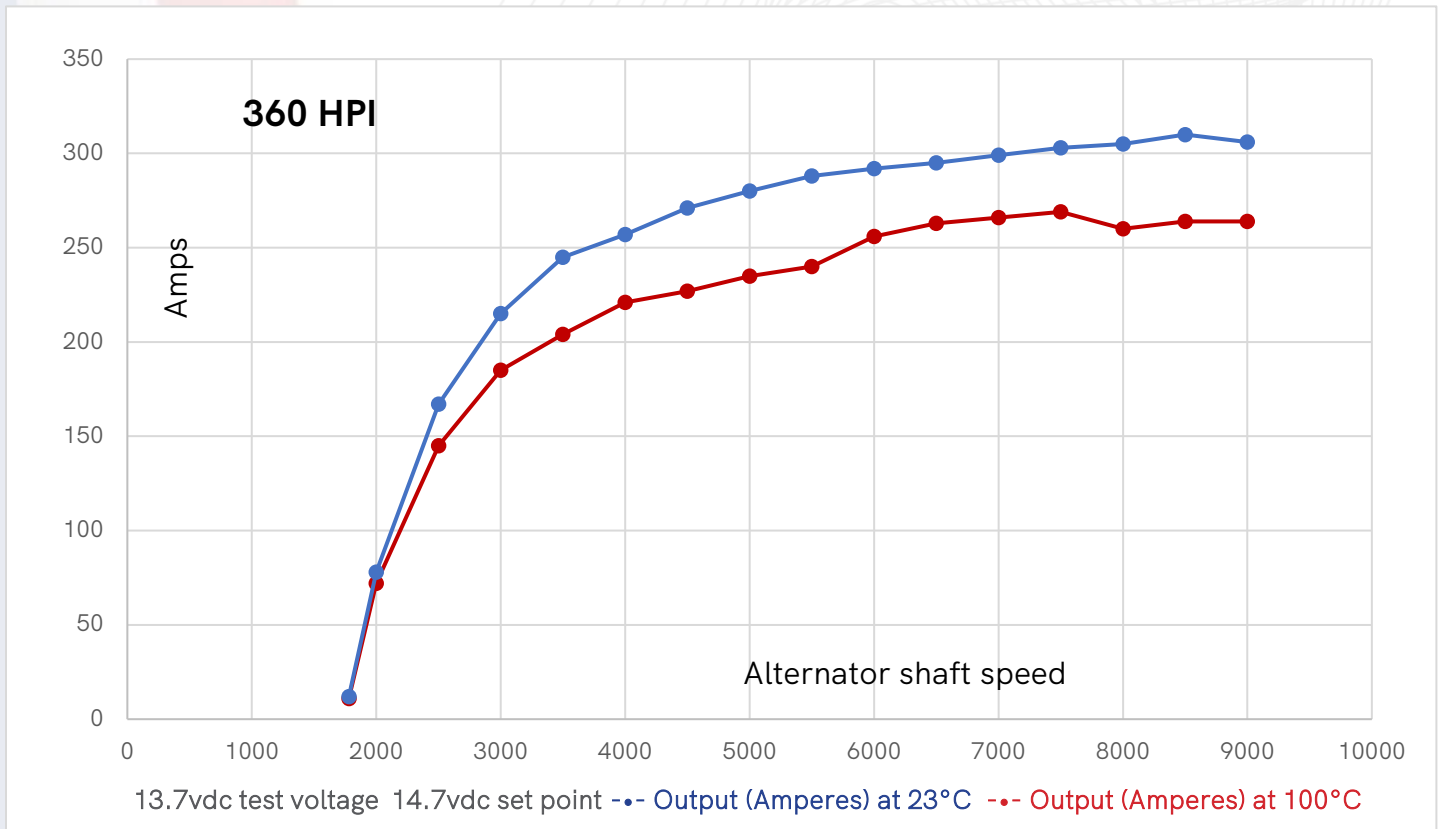


# HIGH OUTPUT ALTERNATORS



**SERIES 360 HPI | PART #360H172201H848S9C**



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

## ELECTRICAL SPECIFICATIONS

Output Rating at 100°C	50/256 13.7
Output at 1890 RPMs	50 amps
Output at 6000 RPMs	256 amps
Tested at Voltage	13.7V
Regulator Interface	Internal (ignition excitation)
Efficiency at 23°C	70% typical
Isolated Ground	NO
Brushed/Brushless	Brushed

## MECHANICAL SPECIFICATIONS

Mounting Type	OE
Rotation	CW
Housing Material	Cast aluminum bare
Positive Connection	M8 X 1.25
Negative Connection	Case ground
Shaft Diameter	17mm
Pulley	8 groove/48mm clutch
Weight	7.5kg typical



Photo for illustrative purposes only

