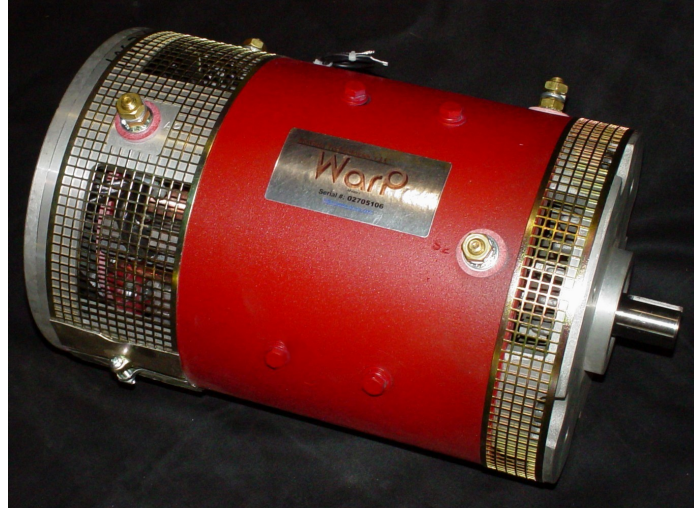


NetGain Motors, Inc.

800 South State Street / Suite 4 / Lockport, IL 60441 / 630-243-9100 / 630-685-4054 (FAX)

Impulse 9™

Motors



Fact Sheet

- HP = 38.6 (72 Volts, 400 Amps)
- 60 Ft. pounds torque
- Weight, approx. 129 pounds
- 5,500 RPM's

Standard Features

- Similar length as WarP 8 or ADC 8"
- 9.25" diameter, series wound DC motor
- Adjustable timing
- Double ended shaft
- Mounting pattern identically matches ADC 8" and WarP 8
- Commutators key locked onto the shaft
- WarP 9 style brushes, factory pre-seated at over 90%
- 28% more brush contact area than ADC 8" and WarP 8 motors
- Brushes and brush holder valued over \$275 more than 8" motors
- Exceeds Class "H" insulation for temperatures
- Drive and tails shafts keyed with pilot bearing hole
- Delivery – from stock

Insiders Note

This motor is a shorter, less powerful version of the WarP 9 motor. It can be used as a cost effective, bolt-in, high performance upgrade or replacement for new or existing 8" motor applications.