

# Warp 11™

## Motors



## Standard Features

- 11.45" diameter, series wound DC motor
- Weight, approx. 229 pounds
- 43.7 HP (72 Volts, 453 Amps)\*
- 135 Ft. pounds torque\*
- 5,500 RPM's
- Double or single ended shafts
- Advanced timing – factory set for CCWDE (CWDE available)
- Industry standard mounting and bolt configuration
- Commutators key locked onto the shaft
- High quality, large style brushes, factory pre-sealed over 90%
- Exceeds Class "H" insulation
- Delivery – from stock

\* *Dynamometer tested operating conditions*

Manufactured Exclusively For:  
**NetGain Technologies, LLC**

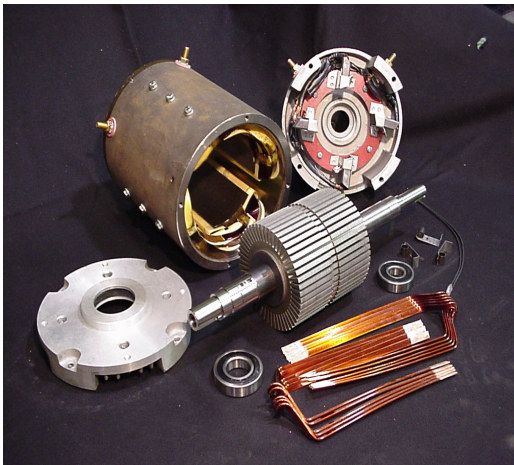
900 North State Street – Suite 101  
Lockport, IL 60441  
630-243-9100  
go-ev.com

**Available from:**

# WarP 11™

## Motors

Description	Part	MSRP
CE Shaft, Advanced Timing	00-08311	\$3,025.00
Diameter	11.45 inches	
Length (case)	17.027 inches	
Weight	229 lbs.	
Drive Bearing	10222161	\$31.50
Com Bearing	10222240	\$15.25
Field Coil Set	11145080	\$783.00
Springs #	11840510 * 8	\$14.75
Brushes #	10345064 * 4	\$58.50
Brush Holder	10440100	\$490.00
Armature	3002308311FN	\$2,288.25
CE Head	10608311	\$888.75
DE Head	10908311	\$956.25
Mounting Pattern	8.4"/90 (as WarP 9 / ADC 9")	
DE Length	1.500"	
DE Diameter	1.1250"	
DE Keyway	0.250" * 0.130"	
DE Pilot	4.000" Dia	
DE Mounting Hole	5/16" – 18	
CE Length	2.00"	
CE Diameter	.875"	
CE Mounting Hole	1/4" – 20	
Case Steel	1020 or similar	
Shaft Steel	1144 stress proof	



Quality components  
make a  
quality motor!

TORQUE ABOUT IT!  
**WarP**  
Motors

NetGain Technologies, LLC  
go-ev.com