### **Motors**



## **Standard Features**

- 9.25" diameter, series wound DC motor
- Weight, approx. 156 pounds
- 32.3 HP (72 Volts, 335 Amps)\*
- 70 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 presented over 90%
- Exceeds Class "H" insulation
- Drive and tail shafts keyed with pilot bearing hole
- Delivery from stock

# Manufactured Exclusively For: NetGain Motors, Inc.

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

#### Available from:

<sup>\*</sup> Dynomometer tested operating conditions



### Motors

Description	Part	MSRP
CE Shaft, Advanced Timing	00-08219	\$1,700.00
CE Shaft, No Advance	00-08209	Call
No CE Shaft, Advanced Timing	00-08239	Call
No CE Shaft, No Advance	00-08229	Call
Diameter	9.25 inches	
Length (case)	15.93 inches	
Weight	156 lbs.	
Drive Bearing	10222220	\$10.75
Com Bearing	10222140	\$14.75
Field Coil Set	11133001	\$573.75
Springs #	11880020 * 8	\$4.50
Brushes #	10327002 * 2	\$65.00
Brush Holder	10427001	\$303.75
CE Head	10627001	\$472.50
DE Head	10908209	\$551.25
Armature	3002308209FN	\$1,271.25
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	4.00" Dia	
DE Mounting Hole	5/16" – 18	
CE Length	2.00"	
CE Diameter	0.875"	
CE Mounting Hole	1/4" - 20	
Case Steel	1020 or similar	
Shaft Steel	1144 stress proof	



Quality components make quality motors!

