

NetGain Motors, Inc.

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

Motor Number 00-08911 – Double Ended Shaft – Neutral Timing – 0.875" CE Shaft

Counter Clockwise Rotation			Plot Neutral Timed Results												
Test voltage		72	P/N 00-08911		Neutral timing			<table border="1"> <tr> <td>Drop Data</td> <td>Volts</td> <td>Ri</td> </tr> <tr> <td></td> <td>72</td> <td>0</td> </tr> </table>		Drop Data	Volts	Ri		72	0
Drop Data	Volts	Ri													
	72	0													
lbs.-ft.	amps	rpm	volts	lbs.-ft.	amps	rpm	H.P.e	H.P.m	eff. %						
5.15	62.4	4278	72.0	5.2	62.4	4278	6.0	4.2	69.6						
15.11	99.6	2892	72.0	15.1	99.6	2892	9.6	8.3	86.6						
29.58	150.0	2258	72.0	29.6	150.0	2258	14.5	12.7	87.8						
43.89	199.3	1992	72.0	43.9	199.3	1992	19.2	16.6	86.5						
59.27	252.2	1813	72.0	59.3	252.2	1813	24.3	20.5	84.1						
74.03	300.1	1693	72.0	74.0	300.1	1693	29.0	23.9	82.4						
89.58	350.1	1597	72.0	89.6	350.1	1597	33.8	27.2	80.6						
106.21	401.0	1512	72.0	106.2	401.0	1512	38.7	30.6	79.0						
122.02	448.9	1446	72.0	122.0	448.9	1446	43.3	33.6	77.6						
138.94	499.0	1386	72.0	138.9	499.0	1386	48.2	36.7	76.1						
172.81	597.3	1286	72.0	172.8	597.3	1286	57.6	42.3	73.4						

WarP 11 HVTM