

# NetGain Motors, Inc.

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

Motor Number 00-08218 – Double Ended Shaft – Advanced Timing – .875" CE Shaft

Counter Clockwise Rotation			Plot Results							
			Advanced Timed							
			P/N 00-08218				Droop Data		Volts	Ri
Test voltage			Advanced timing CCW DE							
72										
lbs.-ft.	amps	rpm	volts	lbs.-ft.	amps	rpm	H.P.e	H.P.m	eff. %	
15	165.0	4685	72.0	15.0	165.0	4685	15.9	13.4	84.0	
20	199.0	4211	72.0	20.0	199.0	4211	19.2	16.0	83.5	
25	229.3	3922	72.0	25.0	229.3	3922	22.1	18.7	84.4	
30	257.8	3692	72.0	30.0	257.8	3692	24.9	21.1	84.8	
35	285.0	3473	72.0	35.0	285.0	3473	27.5	23.1	84.1	
40	310.5	3346	72.0	40.0	310.5	3346	30.0	25.5	85.0	
50	366.5	3112	72.0	50.0	366.5	3112	35.4	29.6	83.8	
60	419.3	2923	72.0	60.0	419.3	2923	40.5	33.4	82.5	
70	463.0	2744	72.0	70.0	463.0	2744	44.7	36.6	81.8	

