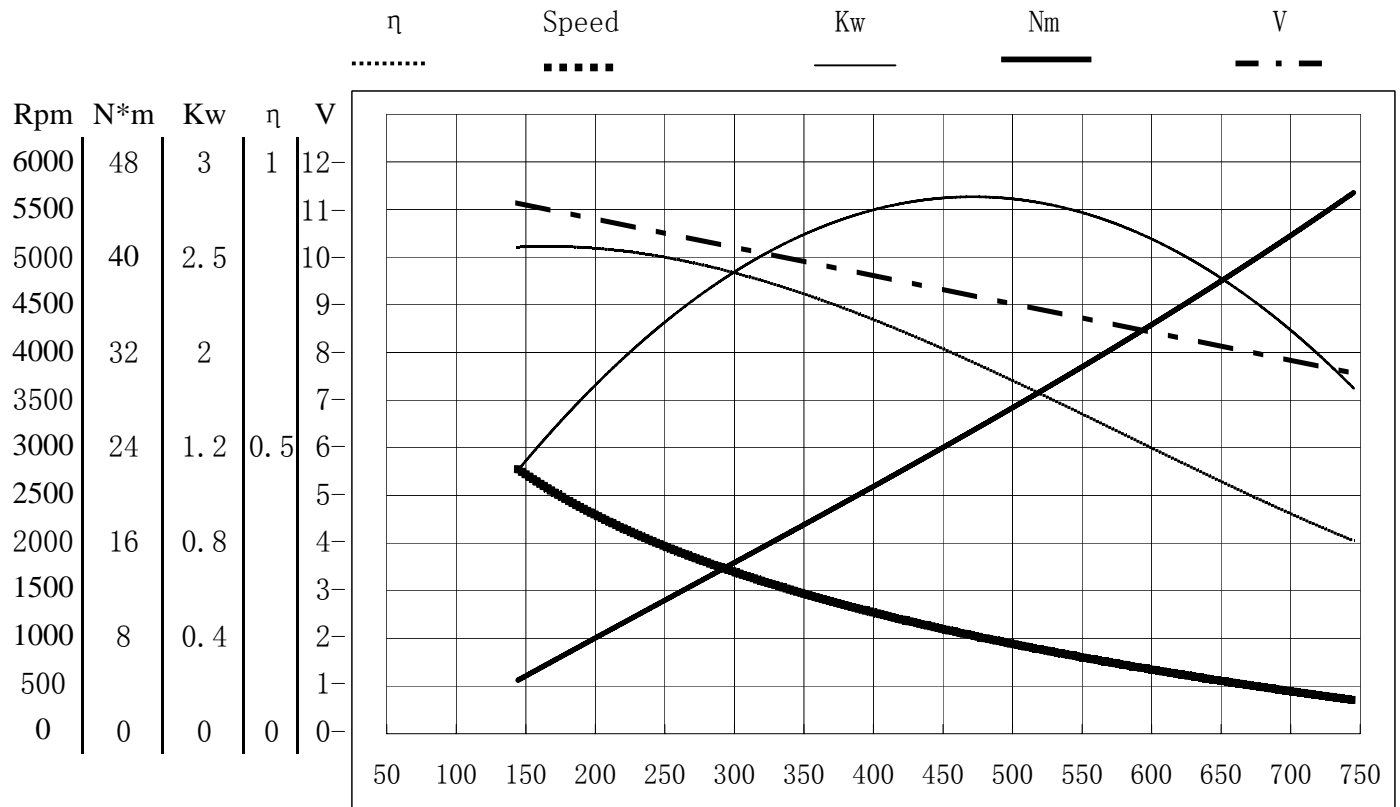


# Starter Test Report

Test No.	7139	Solenoid Hold	6.30V
Type:	26410	Solenoid Pull	2.61V
Starter System	LU		
Starter Model	DD	Free Run Speed	5147.00 RPM
Rated Power	2.80 Kw	Free Run Current	80.30 Amp
Rated Voltage	12.00 V	Max Torque	45.40 Nm
Direction	CW	Max Current	745.30 Amp
Battery Resistance	4.000mOhms		

Max Power Pointer Power: 2.82 Kw      Voltage: 9.08V      Speed: 984RPM



No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Voltage (V) :	11.13	11.14	11.10	11.10	11.05	10.92	10.87	10.74	10.63	10.34	9.81	9.35	8.79	8.36	7.67
Current (A) :	145	145	146	153	163	175	192	210	233	282	371	450	540	615	722
Torque (Nm) :	4.23	4.40	4.40	5.11	5.97	6.17	7.69	8.70	10.06	13.21	18.79	23.85	30.01	35.09	43.46
Speed (rpm) :	2883	2848	2848	2742	2602	2461	2320	2145	1969	1688	1336	1125	879	703	422
Power (KW) :	1.28	1.31	1.31	1.47	1.63	1.59	1.87	1.95	2.07	2.33	2.63	2.81	2.76	2.58	1.92

Pass

Test Date: \_\_\_\_\_ 2021-6-13 14:58