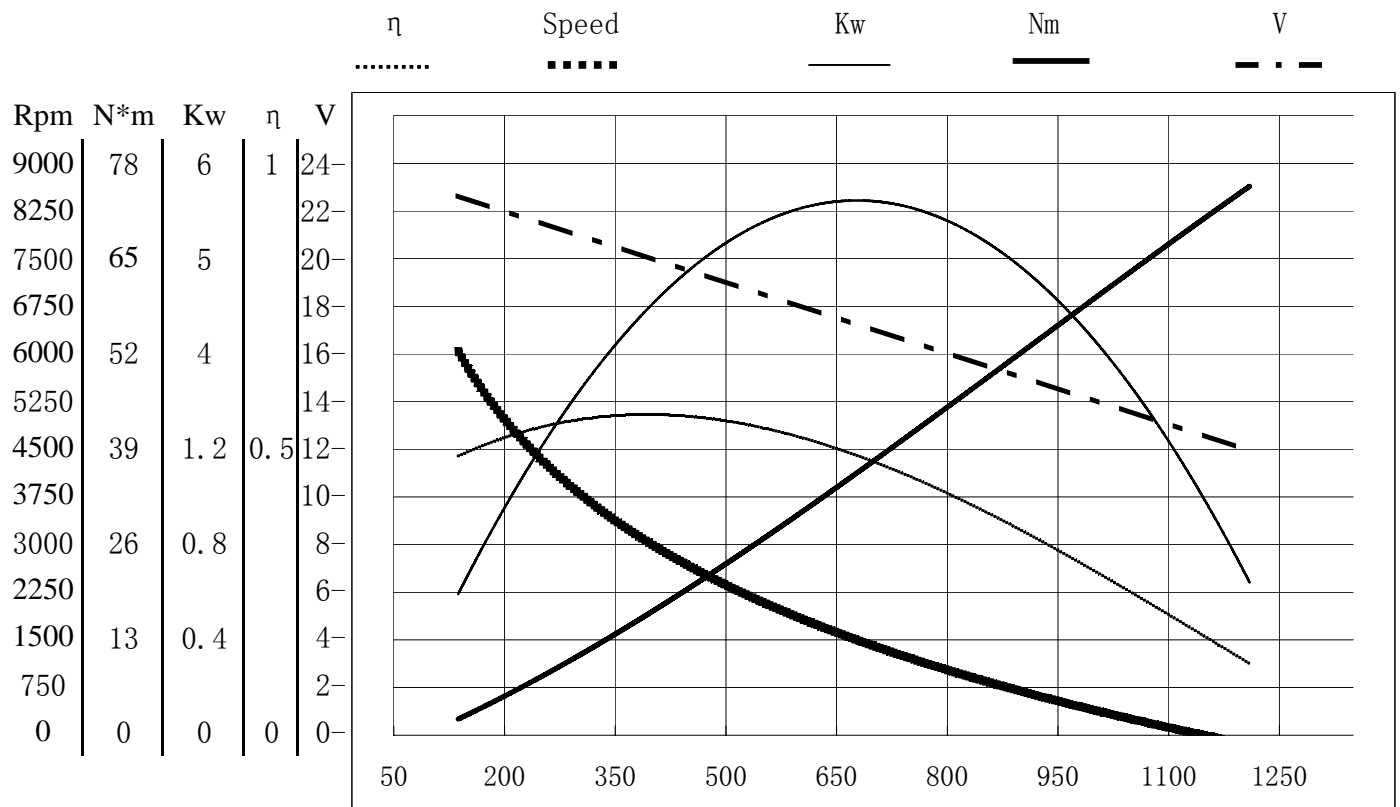


Starter Test Report

Test No.	19221	Solenoid Hold	Passed
Type:	0001416005	Solenoid Pull	Passed
Starter System	KB		
Starter Model	DD	Free Run Speed	6481.00 RPM
Rated Power	5.40 Kw	Free Run Current	92.60 Amp
Rated Voltage	24.00 V	Max Torque	64.80 Nm
Direction	CW	Max Current	1109.70 Amp
Battery Resistance	10.000mOhms		

Max Power Pointer Power: 5.62 Kw Voltage: 17.00V Speed: 1470RPM



No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Voltage (V) :	22.63	22.61	22.62	22.56	22.47	21.46	20.31	19.60	18.75	18.01	16.57	15.83	15.36	14.67	12.86
Current (A) :	139	137	139	145	155	256	373	440	526	599	747	815	865	935	1111
Torque (Nm) :	1.92	2.03	2.22	2.96	3.42	8.51	15.20	18.64	24.92	29.39	41.36	45.70	50.67	53.03	67.46
Speed (rpm) :	6348	6432	6348	5967	5544	3512	2666	2370	1989	1735	1312	1100	973	846	381
Power (KW) :	1.28	1.37	1.48	1.85	1.99	3.13	4.24	4.63	5.19	5.34	5.58	5.26	5.16	4.70	2.69

Pass

Test Date: 2021-05-08 08:21:43