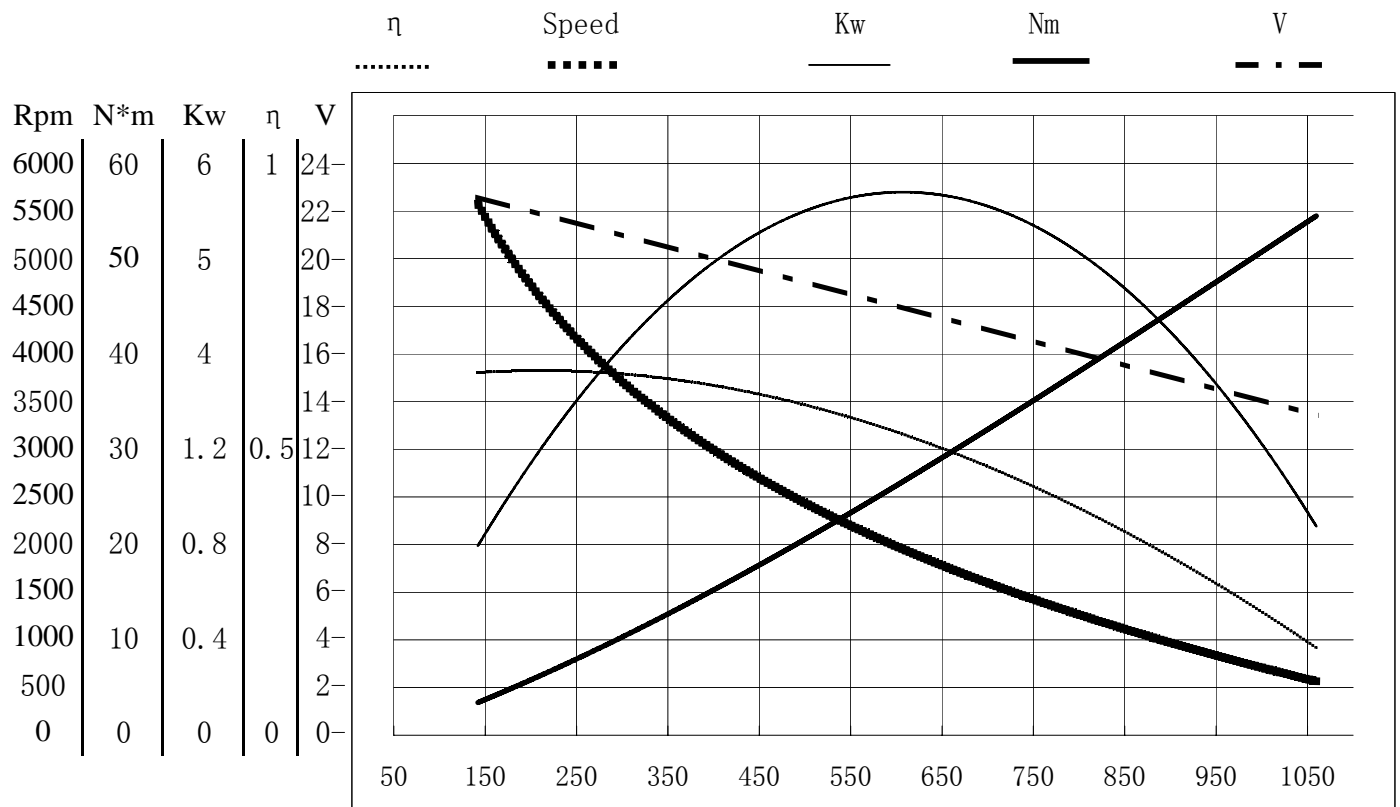


Starter Test Report

Test No.	24654	Solenoid Hold	Passed
Type:	0001416038	Solenoid Pull	Passed
Starter System	MB		
Starter Model	FKB	Free Run Speed	6797.00 RPM
Rated Power	5.40 Kw	Free Run Current	84.20 Amp
Rated Voltage	24.00 V	Max Torque	58.50 Nm
Direction	CW	Max Current	1059.70 Amp
Battery Resistance	10.000mOhms		

Max Power Pointer Power: 5.56 Kw Voltage: 17.70V Speed:1546RPM



No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Voltage (V) :	22.56	22.54	22.49	22.44	22.37	21.98	21.21	20.50	19.54	18.33	17.31	16.96	15.90	14.83	13.57
Current (A) :	144	145	147	151	167	201	284	351	450	571	668	708	815	921	1041
Torque (Nm) :	3.63	3.57	3.66	3.68	4.39	5.84	9.67	12.85	17.89	24.84	29.83	32.72	38.82	45.60	53.41
Speed (rpm) :	5505	5505	5505	5401	5124	4709	3878	3358	2805	2216	1835	1627	1212	866	450
Power (KW) :	2.09	2.06	2.11	2.08	2.36	2.88	3.93	4.52	5.25	5.46	5.43	5.37	4.93	4.14	2.52

Pass

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