



Company name	
Reference number	
Part	LMA516-LIN/D-54
Manufacturer	WOSP
Nominal current [A]	95A

PASS

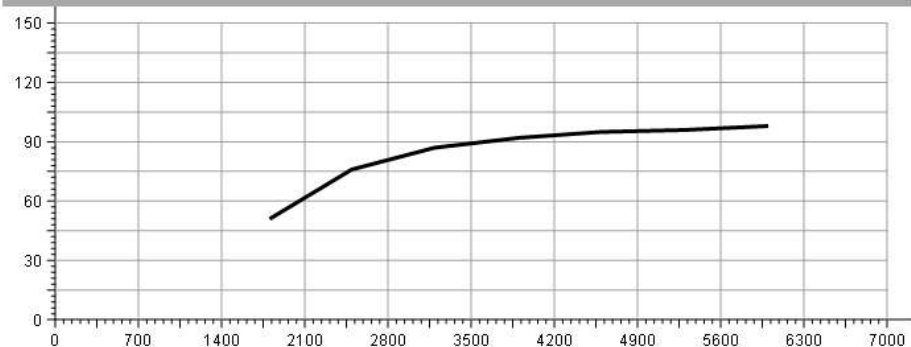
Test results table

Parameter	Value	Reference
Output at low revolutions	51 A	
Maximum output power	1343 W	
Max output current	98 A	
Ripple	3 A	
Leakage	0	
Maximum efficiency	43 %	
Initial voltage	13.2 V	
Direction		
Turn on speed	1119 rpm	
Motor power	3.1 kW	
Torque	9.6 Nm	
Rated voltage		
Output Voltage Tested	13.6 V	
Number of reached levels	7	
DFM PWM range high	93 %	
DFM PWM range low	12 %	
VSP @2,500	14.4 V	
VSP @4,250	14.4 V	
VSP @6,000	14.4 V	
Duration of the procedure	50.7 s	
Three-phase voltage	421.4 V	
START-STOP test		
Current max	0 A	
Power max	0 W	
Battery voltage drop	0 V	

Connection definition

Parameter	Value	Reference
Alternator system	LIN_10	
COM code	28	
Data speed	19200	
Off regulation	Yes	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6000	98	
5300	96	
4600	95	
3904	92	
3193	87	
2496	76	
1804	51	

ADDRESS	WEB	E-MAIL	PHONE