

Company name	WOSPerformance
Reference number	
Part	LMA100
Manufacturer	Lucas
Nominal current [A]	45A

PASS

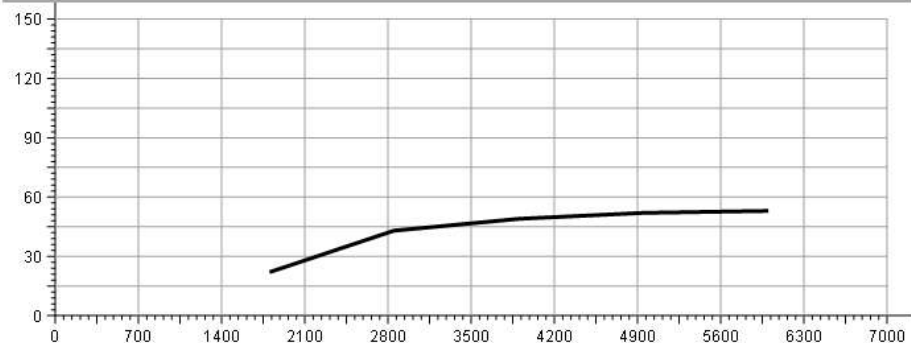
Test results table

Parameter	Value	Reference
Output at low revolutions	22 A	
Maximum output power	678 W	
Max output current	53 A	
Ripple	3 A	
Leakage	<5mA	
Maximum efficiency	29 %	
Initial voltage	13.2 V	
Direction		
Turn on speed	1673 rpm	
Motor power	2.3 kW	
Torque	5.9 Nm	
Rated voltage		
Output Voltage Tested	13 V	
Number of reached levels	5	
Charge lamp voltage	1.6 V	
Status light RPM	295 rpm	
VSP @2,500	14.3 V	
VSP @4,250	14.2 V	
VSP @6,000	14.3 V	
Duration of the procedure	41.7 s	
Three-phase voltage	408.9 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6000	53	
4946	52	
3902	49	
2848	43	
1803	22	