MOTOPLAT CV

CV-623

12.06.2023 12:26:07

Company name	WOSPerformance
Reference number	
Part	LMA509
Manufacturer	WOSP
Nominal current [A]	95A

PASS

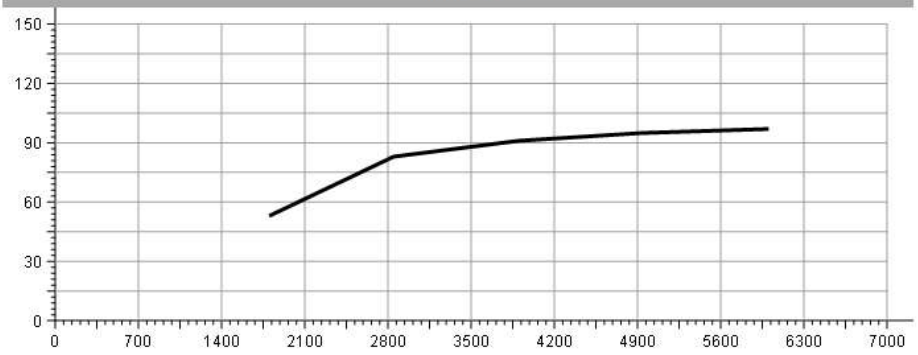
Test results table

Parameter	Value	Reference
Output at low revolutions	53 A	
Maximum output power	1242 W	
Max output current	97 A	
Ripple	4 A	
Leakage	<5mA	
Maximum efficiency	40 %	
Initial voltage	13.2 V	
Direction		
Turn on speed	1324 rpm	
Motor power	3.1 kW	
Torque	6.6 Nm	
Rated voltage		
Output Voltage Tested	13 V	
Number of reached levels	5	
Charge lamp voltage	0.1 V	
Status light RPM	303 rpm	
VSP @2,500	14.8 V	
VSP @4,250	14.7 V	
VSP @6,000	14.7 V	
Duration of the procedure	45.2 s	
Three-phase voltage	408.4 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6003	97	
4950	95	
3900	91	
2847	83	
1800	53	

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