MOTOPLAT CV

CV-623

09.02.2024 14:19:19

Company name	
Reference number	
Part	LMA521-LO
Manufacturer	WOSP
Nominal current [A]	120

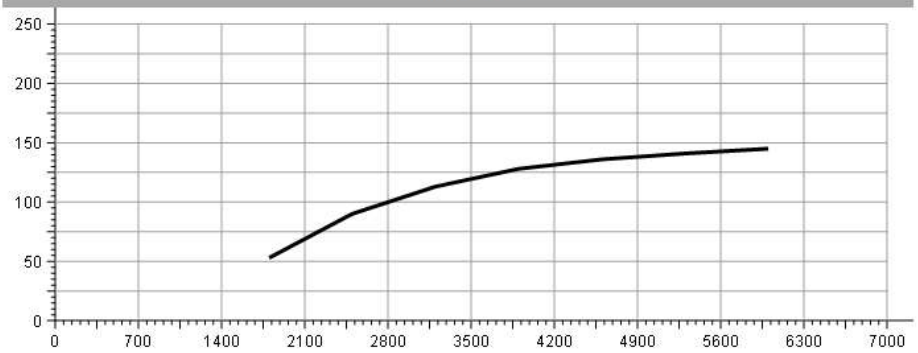
Test results table

Parameter	Value	Reference
Output at low revolutions	53 A	
Maximum output power	1972 W	
Max output current	145 A	
Ripple	8 A	
Leakage	0	
Maximum efficiency	49 %	
Initial voltage	13.4 V	
Direction	CW	
Turn on speed	1809 rpm	
Motor power	4 kW	
Torque	9.4 Nm	
Rated voltage	12 V	
Output Voltage Tested	13.6 V	
Number of reached levels	7	
Charge lamp voltage	0.1 V	
Status light RPM	303 rpm	
VSP @2,500	14.4 V	
VSP @4,250	14.4 V	
VSP @6,000	14.4 V	
Duration of the procedure	52.6 s	
Three-phase voltage	419 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6000	145	
5297	141	
4597	136	
3897	128	
3197	113	
2497	90	
1800	53	

ADDRESS	WEB	E-MAIL	PHONE