MOTOPLAT CV

CV-623

06.09.2023 13:43:04

Company name	WOSPerformance
Reference number	
Part	LMA417
Manufacturer	WOSP
Nominal current [A]	175A

PASS

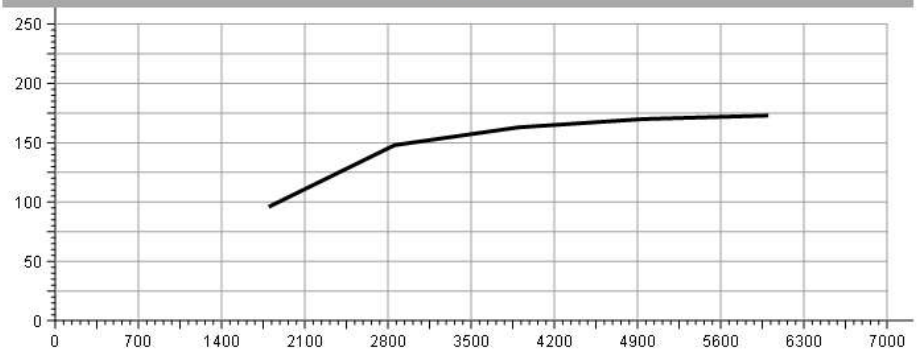
Test results table

Parameter	Value	Reference
Output at low revolutions	96 A	
Maximum output power	2214 W	
Max output current	173 A	
Ripple	8 A	
Leakage	<5mA	
Maximum efficiency	49 %	
Initial voltage	13.2 V	
Direction		
Turn on speed	1065 rpm	
Motor power	4.5 kW	
Torque	14.2 Nm	
Rated voltage		
Output Voltage Tested	13 V	
Number of reached levels	5	
Charge lamp voltage	0	
Status light RPM	0	
VSP @2,500	14.2 V	
VSP @4,250	14.2 V	
VSP @6,000	14.2 V	
Duration of the procedure	45.2 s	
Three-phase voltage	405.7 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6000	173	
4946	170	
3896	163	
2854	148	
1796	96	

ADDRESS	WEB	E-MAIL	PHONE
UK / USA	www.wosperformance.com	UK: info@wosperformance.co.uk	USA: info@wosperformance.com