

Company name	WOSPerformance
Reference number	
Part	LMA643
Manufacturer	WOSP
Nominal current [A]	175

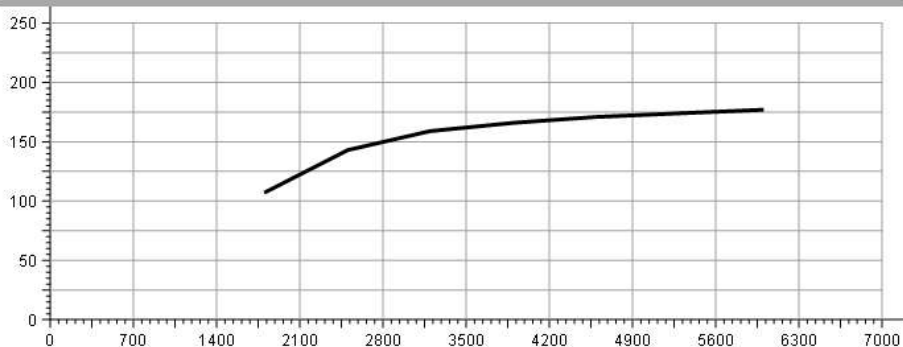
Test results table

Parameter	Value	Reference
Output at low revolutions	107 A	
Maximum output power	2407 W	
Max output current	177 A	
Ripple	3 A	
Leakage	0	
Maximum efficiency	48 %	
Initial voltage	13.3 V	
Direction	CW	
Turn on speed	980 rpm	
Motor power	5 kW	
Torque	11.8 Nm	
Rated voltage	12 V	
Output Voltage Tested	13.6 V	
Number of reached levels	7	
Charge lamp voltage	0.2 V	
Status light RPM	289 rpm	
VSP @2,500	14.5 V	
VSP @4,250	14.4 V	
VSP @6,000	14.4 V	
Duration of the procedure	48.8 s	
Three-phase voltage	410 V	

Connection definition

Parameter	Value	Reference
Alternator system	Lamp	

Activity chart



Data

[RPM]	Current [A]	Reference [A]
6003	177	
5300	174	
4600	171	
3903	166	
3197	159	
2503	143	
1800	107	

ADDRESS

WEB

E-MAIL

PHONE

www.wosperformance.co.uk

info@wosperformance.co.uk

info@wosperformance.com