



Company name	
Reference number	
Part	LMA517
Manufacturer	WOSP
Nominal current [A]	175

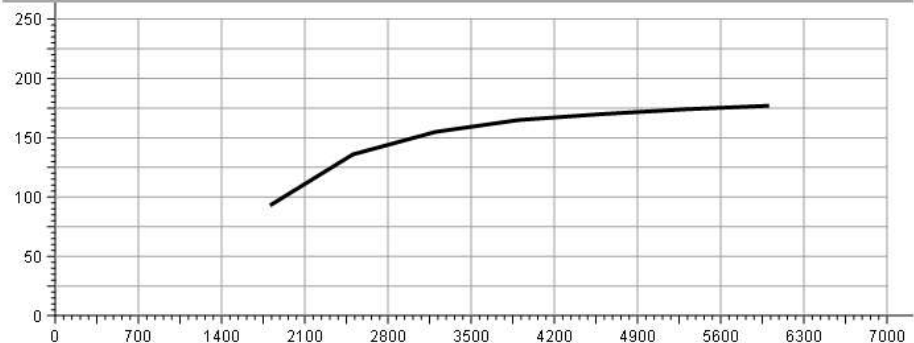
### Test results table

Parameter	Value	Reference
Output at low revolutions	93 A	
Maximum output power	2372 W	
Max output current	177 A	
Ripple	7 A	
Leakage	0	
Maximum efficiency	52 %	
Initial voltage	13.3 V	
Direction	CW	
Turn on speed	1074 rpm	
Motor power	4.6 kW	
Torque	14 Nm	
Rated voltage	12 V	
Output Voltage Tested	13.6 V	
Number of reached levels	7	
DFM PWM range high	93 %	
DFM PWM range low	12 %	
VSP @2,500	14.4 V	
VSP @4,250	14.4 V	
VSP @6,000	14.4 V	
Duration of the procedure	51.6 s	
Three-phase voltage	405.5 V	
START-STOP test		
Current max	0 A	
Power max	0 W	
Battery voltage drop	0 V	

### Connection definition

Parameter	Value	Reference
Alternator system	LIN_10	
COM code	28	
Data speed	19200	
Off regulation	Yes	

### Activity chart



### Data

[RPM]	Current [A]	Reference [A]
6007	177	
5304	174	
4600	170	
3900	165	
3200	155	
2504	136	
1807	93	

ADDRESS	WEB	E-MAIL	PHONE