

| Company name        | WOSPerformance |
|---------------------|----------------|
| Reference number    |                |
| Part                | LMA378-MHO     |
| Manufacturer        | WOSP           |
| Nominal current [A] | 250            |

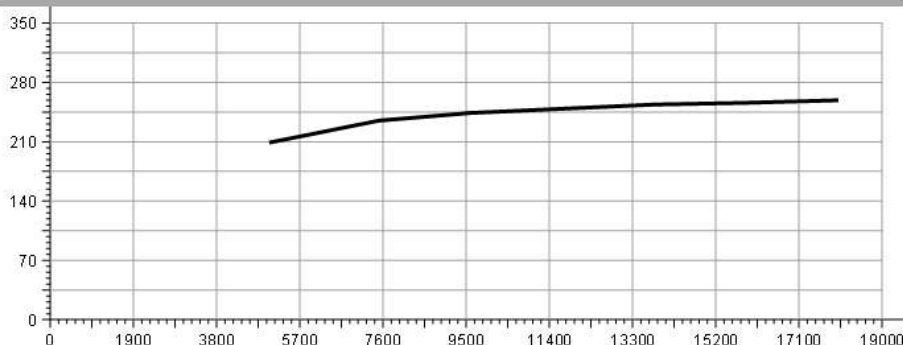
### Test results table

| Parameter                 | Value    | Reference |
|---------------------------|----------|-----------|
| Output at low revolutions | 209 A    |           |
| Maximum output power      | 3522 W   |           |
| Max output current        | 259 A    |           |
| Ripple                    | 5 A      |           |
| Leakage                   | 0        |           |
| Maximum efficiency        | 31 %     |           |
| Initial voltage           | 13.2 V   |           |
| Direction                 | CW       |           |
| Turn on speed             | 1292 rpm |           |
| Motor power               | 11.5 kW  |           |
| Torque                    | 19 Nm    |           |
| Rated voltage             | 12 V     |           |
| Output Voltage Tested     | 13.6 V   |           |
| Number of reached levels  | 7        |           |
| Charge lamp voltage       | 0.9 V    |           |
| Status light RPM          | 505 rpm  |           |
| VSP @2,500                | 0        |           |
| VSP @4,250                | 0        |           |
| VSP @6,000                | 14.6 V   |           |
| Duration of the procedure | 51.2 s   |           |
| Three-phase voltage       | 405.5 V  |           |
|                           |          |           |
|                           |          |           |
|                           |          |           |
|                           |          |           |
|                           |          |           |

### Connection definition

| Parameter         | Value | Reference |
|-------------------|-------|-----------|
| Alternator system | Lamp  |           |
|                   |       |           |
|                   |       |           |
|                   |       |           |
|                   |       |           |
|                   |       |           |
|                   |       |           |
|                   |       |           |

### Activity chart



### Data

| [RPM] | Current [A] | Reference [A] |
|-------|-------------|---------------|
| 18003 | 259         |               |
| 15889 | 256         |               |
| 13800 | 254         |               |
| 11698 | 249         |               |
| 9600  | 244         |               |
| 7508  | 235         |               |
| 5000  | 209         |               |

ADDRESS

WEB

E-MAIL

PHONE

[www.wosperformance.co.uk](http://www.wosperformance.co.uk)

[info@wosperformance.co.uk](mailto:info@wosperformance.co.uk)

[info@wosperformance.com](mailto:info@wosperformance.com)