MOTOPLAT CV

CV-623

06.08.2024 14:29:34

| Company name | |
|---|---|
| Reference number | |
| Part | LMA477-LO |
| Manufacturer | WOSP |
| Nominal current [A] | 120 |

## Test results table

| Parameter | Value | Reference |
|---|---|---|
| Output at low revolutions | 96 A | |
| Maximum output power | 1809 W | |
| Max output current | 133 A | |
| Ripple | 5 A | |
| Leakage | 0 | |
| Maximum efficiency | 50 % | |
| Initial voltage | 13.3 V | |
| Direction | CW | |
| Turn on speed | 954 rpm | |
| Motor power | 3.6 kW | |
| Torque | 8.6 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 | 294 rpm | |
| VSP @2,500 | 14.3 V | |
| VSP @4,250 | 14.3 V | |
| VSP @6,000 | 14.4 V | |
| Duration of the procedure | 45.7 s | |
| Three-phase voltage | 410.6 V | |
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## Connection definition

| Parameter | Value | Reference |
|---|---|---|
| Alternator system | Lamp | |
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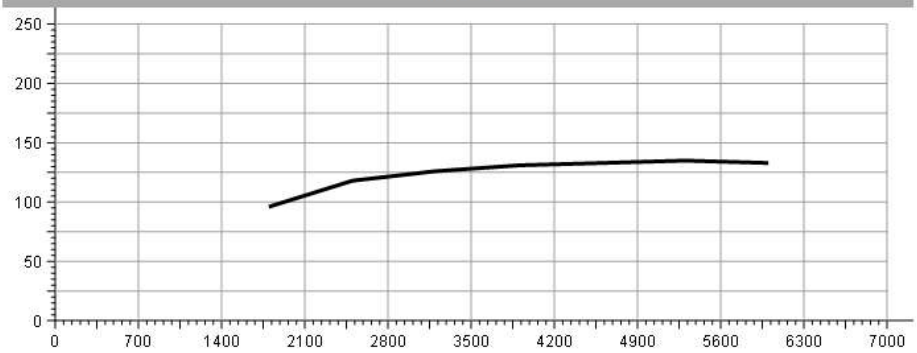
### Activity chart




### Data

| [RPM] | Current [A] | Reference [A] |
|---|---|---|
| 6000 | 133 | |
| 5300 | 135 | |
| 4603 | 133 | |
| 3906 | 131 | |
| 3197 | 126 | |
| 2500 | 118 | |
| 1797 | 96 | |

| ADDRESS | WEB | E-MAIL | PHONE |
|---|---|---|---|
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