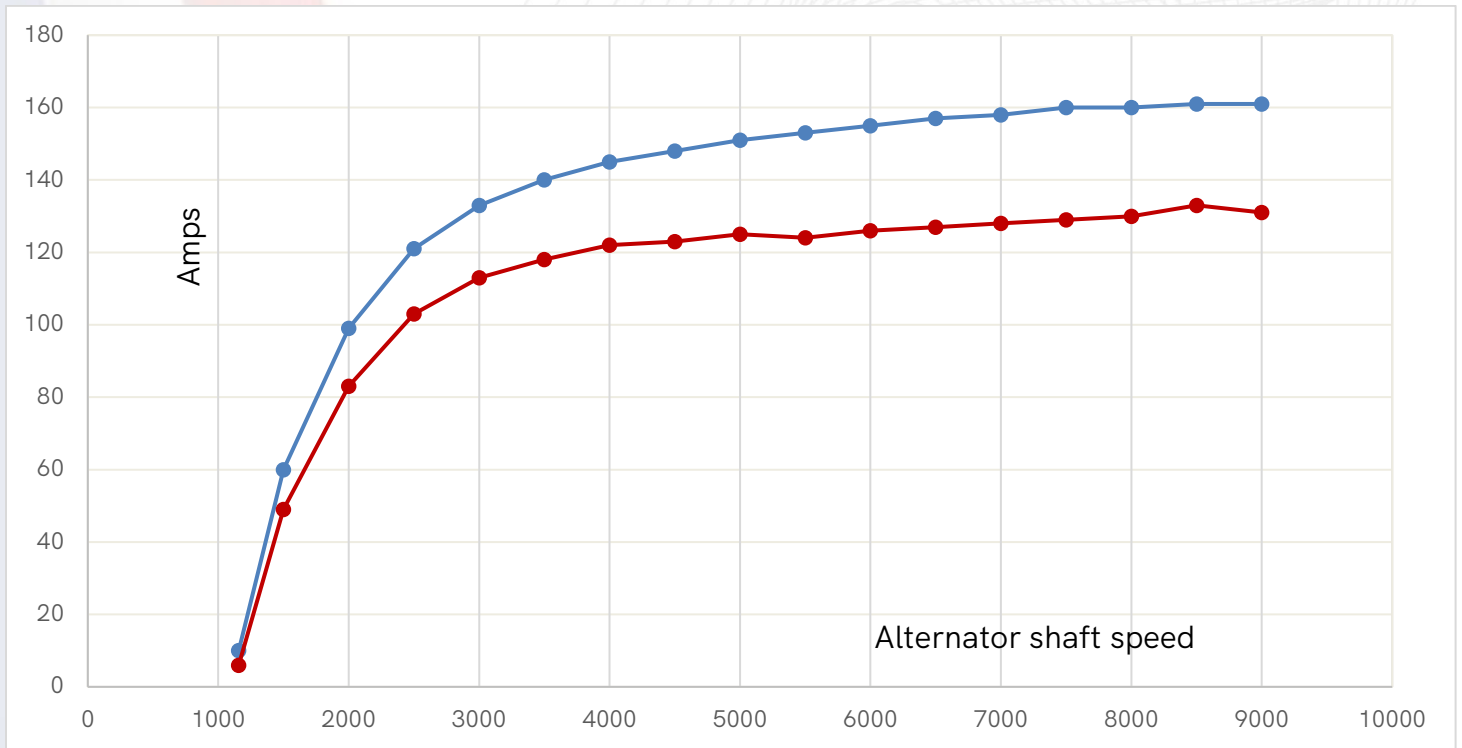


HIGH OUTPUT ALTERNATORS



LC1601H652S9 | Secondary mount alternator



13.5vdc test voltage 14.5vdc set point --- Output (Amperes) at 23°C --- Output (Amperes) at 100°C

Testing conditions completed at 23 °C ambient and 100 °C in a hot box.

ELECTRICAL SPECIFICATIONS

| | |
|------------------------|---------------|
| Output Rating at 100°C | 49/126 13.5 |
| Output at 1500 RPMs | 49 amps |
| Output at 6000 RPMs | 126 amps |
| Tested at Voltage | 13.5V |
| Regulator Interface | OE compatible |
| Efficiency at 23°C | N/A |
| Isolated Ground | NO |
| Brushed/Brushless | Brushed |

MECHANICAL SPECIFICATIONS

| | |
|---------------------|--------------------|
| Mounting Types | GM |
| Rotation | N/A |
| Housing Material | Cast aluminum bare |
| Positive Connection | M8 X 1.25 |
| Negative Connection | Case ground |
| Shaft Diameter | 17mm |
| Pulley | 6-groove/52mm |
| Weight | 5.6kg typical |

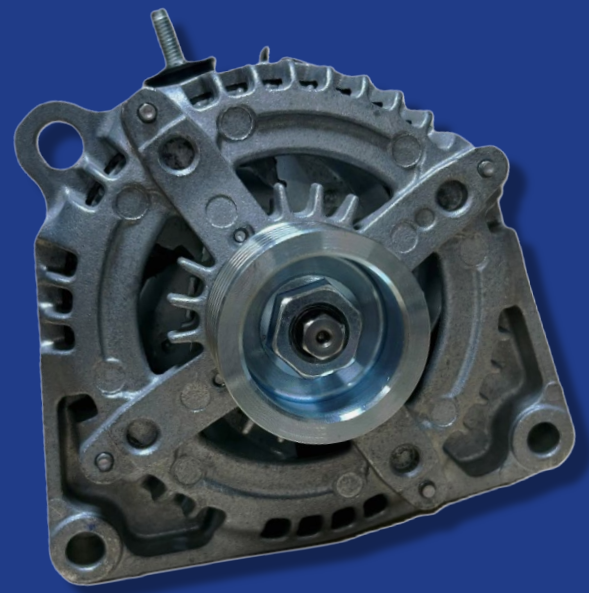


Photo for illustrative purposes only

