



# MULTISPARES

## TRUCK PARTS



# BOSCH

## LONG HAUL ALTERNATORS

Superior Output ▶ Greater Efficiency and Reduced Fuel Consumption  
Longer Battery Life ▶ High Temperature Resistance



### J180 MOUNT – 12 VOLT

- ▶ 160 AMP  
57V0301BOSCH
- ▶ 200 AMP  
57V0302BOSCH



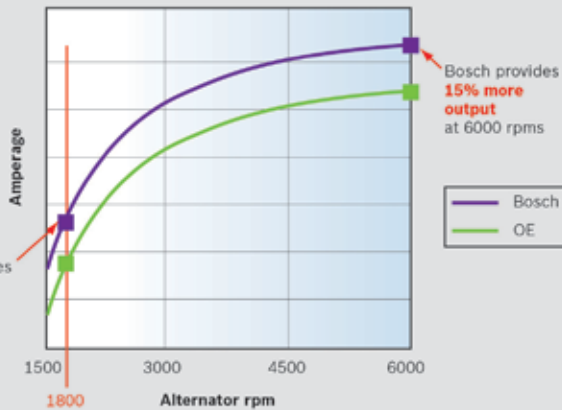
### PAD MOUNT – 12 VOLT

- ▶ 160 AMP  
57V0303BOSCH
- ▶ 200 AMP  
57V0304BOSCH

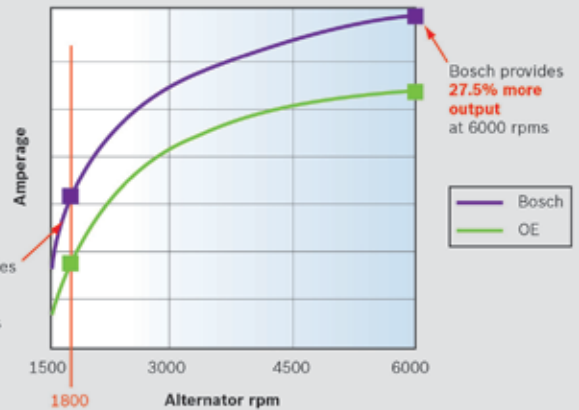
| Conventional OE Replacement | Bosch 160 A Unit       |
|-----------------------------|------------------------|
| 145 Amps                    | <b>160 Amps</b>        |
| 62 Amps at idle             | <b>80 Amps at idle</b> |
| 55% efficiency              | <b>71% efficiency</b>  |

| Conventional OE Replacement | Bosch 200 A Unit        |
|-----------------------------|-------------------------|
| 145 Amps                    | <b>200 Amps</b>         |
| 62 Amps at idle             | <b>120 Amps at idle</b> |
| 55% efficiency              | <b>71% efficiency</b>   |

Performance Curve at 80°C (engine operating temperature)



Performance Curve at 80°C (engine operating temperature)



Parts  
Hotline

# 13 16 15





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**BOSCH**

## LONG HAUL STARTER MOTORS

High Power Output ▶ Geared Reduction for Greater Reliability



### 12 VOLT

- ▶ 11 TOOTH - 57V0205BOSCH
- ▶ 12 TOOTH - 57V0203BOSCH

| Features   | Standard |
|--|----------|
| Output 7.2kW   | ✓        |
| Rotatable flange                                       | ✓        |
| IMS switch integrated                                  | ✓        |
| Overcrank protection                                   | ✓        |
| Torque, Power and Speed meets or exceeds OE equivalent | ✓        |

| Starter Motor  | Cross Reference           | Engines                                     |
|----------------|---------------------------|---|
| 12V - 11 Tooth | 8200308 (Delco Remy 39MT) | CAT C15, Cummins ISM/ISX, Detroit SERIES 60 |
| 12V - 12 Tooth | 8200433 (Delco Remy 39MT) | Cummins ISC/ISL                             |

### Suits

**FREIGHTLINER KENWORTH MACK STERLING WESTERN STAR**

Most Long Haul applications available ex stock,  
including 24 Volt applications for IVECO, SCANIA & VOLVO.

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