

# Kenworth: Spec it Right



## 36SI™



## 40SI™

### Alternator Product Details

#### 36SI

- **Output:** 12 Volts 160/165 Amps - 100 Amps at idle
- **Highest output at low RPM:** Manages heavy electrical loads at low RPM preventing premature battery discharge
- **Remote Sense:** Drastically reduce battery charge time
- **Brushless durability:** 13 fewer moving parts than a brush-type alternator, eliminating components that wear out while extending product life
- **Warranty:** 3 years/350,000 mile

#### 40SI

- **Output:**
  - 12 Volts 240 Amps -160 Amps at idle
  - 12 Volts 275 Amps -180 Amps at idle
  - 12 Volts 300 Amps -190 Amps at idle
  - 12 Volts 320 Amps -190 Amps at idle
- **Highest output at low RPM:** Manages heavy electrical loads at idle preventing premature battery discharge
- **Remote Sense:** Drastically reduce battery charge time
- **Brushless durability:** 13 fewer moving parts than a brush-type alternator, eliminating components that wear out while extending product life
- **Longer system life:** Over spec'ing extends life of alternator
- **Efficiency and power density:** Highest combination in its class, providing substantial fuel savings
- **Warranty:** 3 years/350,000 miles

#### 36SI OPTION CODE

1812162 (SQ)\*

\* Special Quote

#### 40SI OPTION CODES

240 Amp: 1812430 (SQ)\*  
275 Amp: 1812440 (SQ)\*  
300 Amp: 1812450  
320 Amp: 1812451

\* Special Quote

# Kenworth: Spec it Right

## Starter Product Details



### 38MT+™

#### 38MT+ OPTION CODE

1832042 (MX 11/13) (SQ)\*

\* Special Quote

- **Power:** 4.3kW peak at 12V
- **Integrated Over Crank Protection:** A built-in circuit breaker, protects the starter from thermal damage, automatically resetting at a safe operating temperature
- **Design refinements** for optimal performance
- **Integral Magnetic Switch (IMS)** reduces voltage drop and ensures the solenoid receives the maximum available voltage in any starting condition.
- **Improved starter pinion engagement:** Redefined electrical soft start reduces wear-and-tear by slowly rotating the pinion until it properly engages into the ring gear before cranking.
- **Warranty:** 3 years/unlimited miles

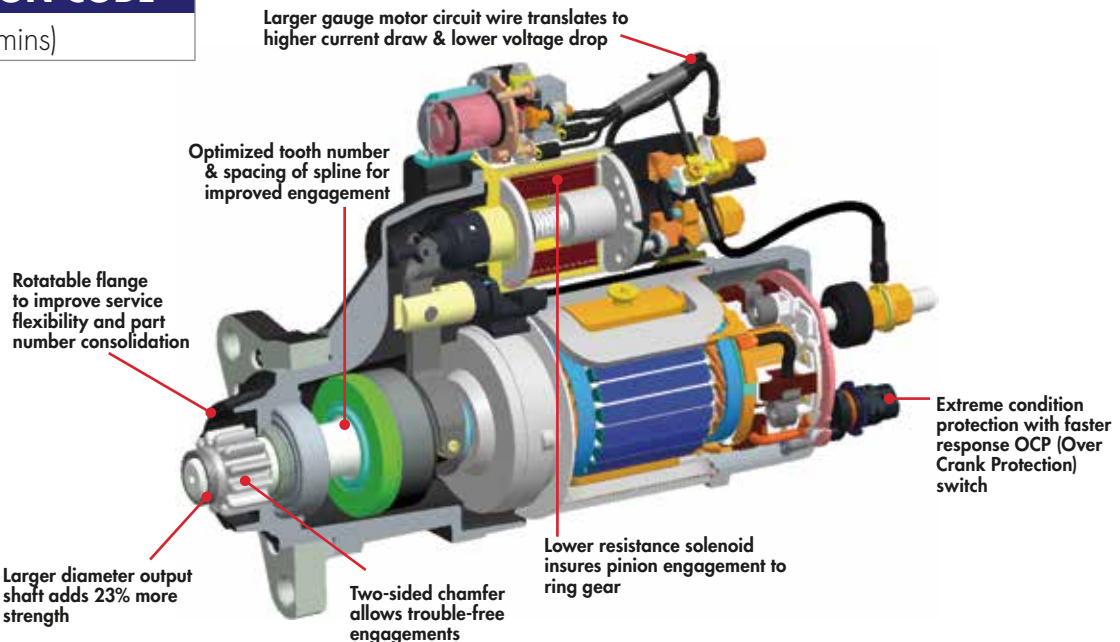


### 39MT™

#### 39MT OPTION CODE

1832039 (Cummins)

- **Tested and approved for all MX engines**
- **Over Crank Protection:** A built-in circuit breaker, protects the starter from thermal damage, automatically resetting at a safe operating temperature
- **Design refinements** for optimal performance
- **Improved starter pinion engagement:** Redefined electrical soft start reduces wear-and-tear by slowly rotating the pinion until it properly engages into the ring gear before cranking.
- **Warranty:** 3 years/350,000 miles



BorgWarner Inc.  
600 Corporation Drive  
Pendleton, IN 46064 USA  
For Customer Service or Technical  
Assistance call 1-800-372-3555

[delcoremy.com](http://delcoremy.com)

Delco Remy is a registered trademark of General Motors Corporation  
licensed to REMY LLC