

## 39MT

### Delco Remy 39MT™ Heavy Duty Starter

The 39MT™ is gear reduction starter ideal for heavy duty truck and off highway applications. The drive has an electrical soft-start engagement system that rotates the pinion for proper ring-gear engagement before cranking, minimizing tooth abutment related damage. The sealed solid link solenoid eliminates contact welding in low system voltage situations, providing enhanced reliability. Sealed nose-less configuration reduces debris accumulation and contamination related maintenance and expense.



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### Specifications:

Engine Type/Size: Diesel up to 15 L / 915 cu in (12 V), 16 L / 976 cu in (24 V)

System Voltage: 12 or 24 Volts

Rotation: Clockwise

Output: 7.3 or 9.0kW

Standard Mountings: SAE #1, SAE #3

Standard Pinions: 11-Tooth/6-8 Pitch, 12-Tooth/8-10 Pitch, 12-Tooth/Module 3

Weight: 30.8 lbs (14 kg)

Optional Jump Start Protection: Shield and solenoid cap available to meet SAE J1493 recommendations

Optional Over Crank Protection (OCP): Prevents over cranking thermal damage, circuit breaker automatically resets after cooling.

### Dimensions:

