

# **39MT™**

**Heavy Duty Planetary Gear (PG) Starter  
New rotatable nose options  
All-Makes New Service Program**



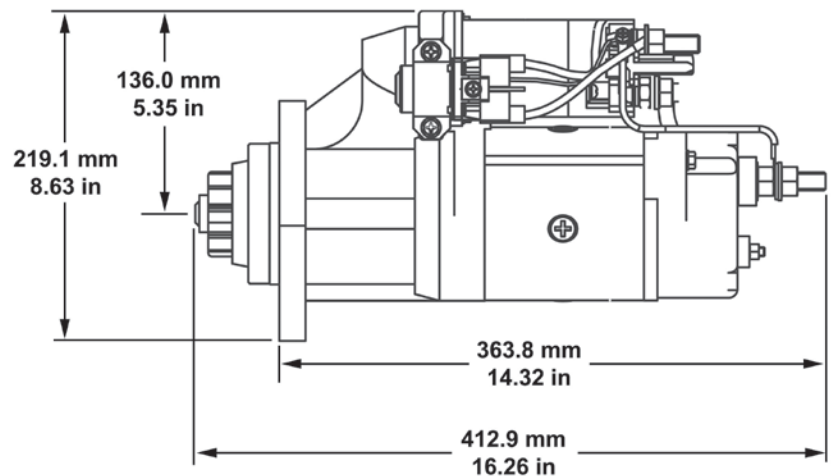
# 39MT Heavy Duty Starter

## Reduce inventory costs with the Delco Remy 39MT All Makes Program

- Full industry engine and application coverage
- New service models easily replace competitive units
- Industry leading warranty: 3 years / unlimited miles
- The increased power of the 39MT provides the highest cranking speed in the industry

## Product Specifications

Delco Remy 39MT Specifications - All Makes	
Engine Size	12V up to 16 Liters
Rotation	Clockwise
Mounting	SAE #1, SAE #3
Pinion Data	SAE: No. Teeth (Pitch) 11 (6-8) 12 (8-10) 12 (Mod 3-metric)
Output	12V peak at 7.3kW
Weight	14 kg / 30.8 lbs.
Diameter	114 mm / 4.5 inches
Heavy Duty Drive	Electrical Soft-Start Engagement System Overrunning Clutch
Overcrank Protection	Built-in circuit breaker protects starter from thermal damage and automatically resets at safe operating temperature

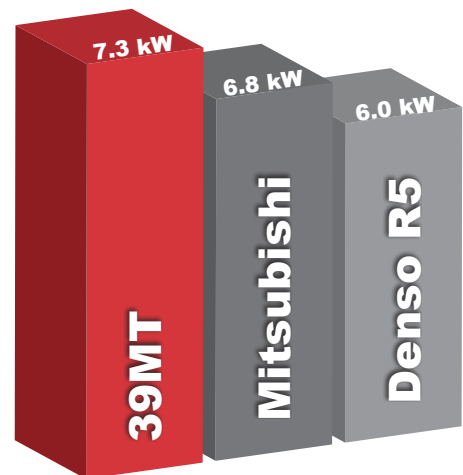


## Program Update: Rotatable Nose Models Included

Part numbers with the rotatable nose design support aftermarket service flexibility and service part number inventory consolidation.



Whether a fleet or dealer, this will significantly reduce your part number coverage.



**Cold Temperature Performance**  
Delco Remy 39MT vs. Mitsubishi and Denso Peak Power Output @ -20°C

# 39MT Starter - Heavy Duty Truck Cross Reference

OEM	Engine	Delco Remy OE #	Delco Remy Reman #	Delco Remy All Makes Program		Specs	Competitive Cross Reference
				New Service #	Rotatable Nose #	Pinion Pitch / Teeth	Mitsubishi
Freightliner Sterling Western Star	MBE 4000	19011514	8300013	8200287 *	8200434	Mod 3 metric 12 tooth	MIB971179, MIB971179FL FL1179
		19011525	8300008				
		8200082	8300008				
		8200084	8300013				
	Cummins ISC, ISL	19011517	8300015	8200433	8200433	8/10 - 12 tooth	N/A
		19011526	8300007				
		8200087	8300015				
		8200081	8300007				
	CAT C15 Cummins ISX, ISM Detroit S60	19011518	8300019	8200289	8200308	6/8 - 11 tooth	MIB970975, MIB970975FL, FL0975, MIB970777, MIB970777FL, FL0777, FL0579
		19011530	8300019				
		19011521	8300009				
		8200091	8300009				
		8200090	8300009				
Detroit DD15/13	8200329	8300058	8200434	8200434	Mod 3 metric 12 tooth	N/A	
	8200298						
Navistar	Cummins ISX, ISM CAT C-13, C-15	8200050	8300009	8200289	8200308	6/8 - 11 tooth	3815734C91 IN1478
		8200091	8300009				
	DT466 DT570 HT570 Maxforce DT, 9, 10	8200081	8300007	8200433	8200433	8/10 - 12 tooth	MITIN1378
		8200218					
		8200219					
8200360							
MaxForce 11/13	8200210	8300062	8200470	8200433	8/10 - 12 tooth	3667911C91, IN2178	
Kenworth Peterbilt	CAT C9, C10, C11 CAT C12, C13, C15 Cummins ISX, ISM	19011529	8300019	8200290	8200308	6/8 - 11 tooth	D61-6002-004, D61-6002-008, PC0979, PC1479, PC1879 M983579
		8200050	8300009				
		8200090	8300009				
		8200104	8300019				
Mack	Mack E7	19011500	8300020	8200288	8200308	6/8 - 11 tooth	MK0077
		19011505	8300020				
		19011531	8300020				
		8200037	8300020				
	Mack MP7	8200223	8300059	8200468	N/A	8/10 - 11 tooth	21001797, MK1075
	Mack MP8	8200214	8300060	8200417 **		8/10 - 12 tooth	21019460, MK2078
8200572		8300060	8200417 **	8/10 - 12 tooth	21019460, MK2079		
Mack MP10	8200182	8300061	8200469	8200433	8/10 - 12 tooth	21045969	
Volvo	Volvo D12	19011515	8300004	8200291	8200433	8/10 - 12 tooth	VV0279
		8200186					
		8200058					
	Cummins ISX, ISL	19011516	10461777	8200289	8200308	6/8 - 11 tooth	20851006, VV0776, VV0977
		19011517					
		8200087					
		19011530					
	8200091	8300009					
	Volvo D11	8200223	8300059	8200468	N/A	8/10 - 11 tooth	21001781, VV1076
	Volvo D13	8200214	8300060	8200417 **		8/10 - 12 tooth	21019456, VV2079
8200572		8/10 - 12 tooth				21019456, VV2080	
Volvo D16	8200182	8300061	8200469	8200433	8/10 - 12 tooth	21001825, VV1979	

\*The replacement starter may mount the engine with the solenoid facing down by design.

\*\*Revisions for OE mounted heat shield



Remy International Inc., headquartered in Pendleton, Indiana, is a leading manufacturer, remanufacturer and distributor of Delco Remy brand heavy-duty systems and Remy brand starters, alternators and hybrid power technology.

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