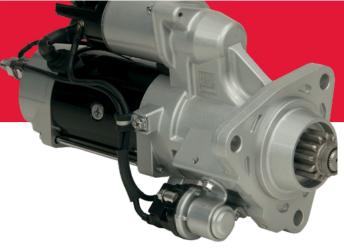


HEAVY DUTY GEAR REDUCTION STARTER

CRANKS UP TO 4% FASTER THAN THE COMPETITION



38MT+ @ 2mOhm

Melco @ 2mOhm

90 95 100 105 110

COMPETITIVE COMPARISON

MX 13L Engine

at 18°C with 15W40 Oil

1400

1300

1200

1100

800

300

200

100

0

50

55

60 65 70

FEATURES & BENEFITS

- Available* with Integrated Over Crank Protection (IOCP), a built-in circuit breaker, protects the starter from thermal damage, automatically resetting at a safe operating temperature while eliminating the need for a wiring harness.
- 38MT+ features an Integral Magnetic Switch (IMS). IMS reduces voltage drop and ensures the solenoid receives the maximum available voltage in any starting condition.
- Electrical soft-start consistently and accurately engages the pinion with the ring gear providing increased reliability.
- Warranty: Non-OCP model: 1 year / unlimited miles Integrated OCP model: 3 years / unlimited miles (Applicable to U.S. and Canada only)

STARTER MODEL OCP FASTER CRANKING WEIGHT Delco Remy 38MT+ Optional 82 Engine RPM 28.44 lbs/12.9kg Melco No 79 Engine RPM 29.32lbs/13.3kg

80

85 Engine RPM

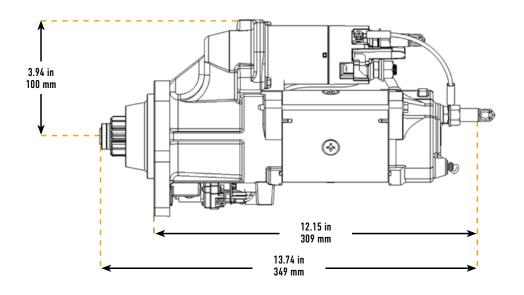
75

* Part Number 8201084



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38MT+™ HEAVY DUTY GEAR REDUCTION STARTER



SPECIFICATIONS

Engine Size	up to 13 liter	38MT+ designed to fit MX 11 and
Rotation	Clockwise	13 liter engines
Mounting	SAE #3	
Pinion Data	12 Tooth, Mod 3-metric	
Output	4.3kW peak at 12V	
Weight	12.9 kg/28.44 lbs	
Diameter	100 mm/3.94 inches	
Heavy Duty Drive	Electrical Soft-Start, Engagement System, Overrunning Clutch	

OEM	ENGINE	NON-OCP 38MT+	INTEGRATED OCP 38MT+	TEETH/PINION/PITCH	MELCO
PACCAR	MX 11/13	8200977	8201084	12 Tooth, Mod 3 Metric	D61-1003-001 D61-6002-011 M009T72578 M9T72578 PC2578 1847916



For Customer Service or Technical Assistance call 800-372-0222 01|2024 DELCOREMY.COM

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