



50MT™

HEAVY DUTY STARTER



FEATURES & BENEFITS

- **Designed for extreme off highway and industrial applications** making it resilient against harsh environment conditions.
- **IP6K9K compliant**, completely dust-tight and protected from powerful, high temperature, high-pressure water jets, and steam cleaning.
- **Trusted by OE and aftermarket customers** globally for over 50 years.
- **Warranty:** 1 year/unlimited miles (US & Canada only)

SPECIFICATIONS

Engine Size	up to 29.5L
System Voltage	12, 24, 32 or 64 Volts
Rotation	Clockwise Counterclockwise
Mounting	SAE #3
Pinion	11 Tooth, 6-8 Pitch 12 Tooth, 8-10 Pitch 12 Tooth, MOD 3 (Metric)
Peak Output	12 Volt 8.5 kW 24 Volt 9.0 kW 32 Volt 13.0 kW 64 Volt 12.0 kW
Battery Internal Resistance	12 Volt 2 mOhm 24 Volt 8 mOhm 32 Volt 11 mOhm 64 Volt 40 mOhm
Weight	79.0 lbs / 35.8 kg
Frame Diameter	5.59 in / 142 mm
Overall Length	20.40 in / 518.2 mm
Motor Type	Wound Field Straight Drive
Pinion Support	Nose
Drive Design	Rotatable Drive Housing Positive Engagement Rubber Shock Absorber
Optional Features	Jump-Start Protection (meets SAE J1493)

50MT HEAVY DUTY STARTER

CROSS REFERENCE BY NEW SERVICE PART NUMBER

NEW SERVICE	REMAN	OE NUMBERS	REF NUMBERS	NEW SERVICE	REMAN	OE NUMBERS	REF NUMBERS	NEW SERVICE	REMAN	OE NUMBERS	REF NUMBERS			
61032288	n/a	61029698	M128R3817SE	8201091			207-1557	8201094			M125R3051SE			
		61029697	M128717				2P2501				M128R3638SE			
		61023672	CH11440				338-3454				M128R3652SE			
		61020220	618-5631				338-3458				M128R3803SE			
		61020216	618-5627				349-6519				M128R3833SE			
		61020215	618-5626				352-9767				M128R3841SE			
		61020214	618-5625				3T2660				M509339			
		61020213	594-8721				3T2772				MS7-507			
		61019863	594-8720				3T4584				MS7-507A			
		61017071	594-8719				435-1240				OR5213			
		61015000	594-8718				478-9867				SA721			
		61014999	494-6414				4N0987				SA744			
		61014998	372-7792				4N3347				SA745			
		61014997	358-9034				4N3348				SA747			
		61002156	350-8694				4N3350			61003970	n/a	8201026	3651891	
		8200920	350-1614				4N7901			8201153	n/a	8201013	2897905	
		8200919	349-6606				618-5622					8200830		
		8200769	349-6601				618-5623					8200227		
		8200598	349-6571				7T0799			10479343	10461744	8201025	1109290	
		8200577	349-6554				8C3545					8200209	1990237	
		8200569	349-6536			n/a	8200574					1109293	8200573	3021038
		8200543	349-6530				8200528					1109782	10478866	3529848
		8200542	349-6525				61013945					1109787	8200098	3651890
		8200541	349-6523				8200592					1993860	8200202	6185630
		8200540	331-4482				8201150					3383457	10478863	10479123
		8200538	330-0034				8200481					3577354	8200035	10479372
		8200535	327-2770									4789866	61020219	61020219
		8200534	322-9740									5909161		237-1962
		8200533	004 151 99 01									10478848		269-2757
		8200532	41519901									70620350		276-8900
		8200407	10479222									70675686		352-9848
		8200404	6340413									10R1852		6V-0885
		8200403	6340412									145-8588		6V-0927
		8200388	6298693									183-3442		CH11440
		61020215	6185624							348-7651	10479339	10461739	8201014	1109839
		61020213	6157707							352-9766			10479368	3004699
		61017071	5945426							352-9766			8201192	3651893
		8200542	4235916							3L8205			10479339	4906784
		61019863	4234163							3T2780				10478887
		61020214	3496565							3T2785				10479126
		61002156								3T2787				191-2135
		8200598								3T3778				RE527348
		61029697								3T8947				X00007196
		8200919								3T8949	10479344	n/a	8201191	41519901
		8200577								3T8954			10479344	
		61020220								4M5615	10479346	10461493		10479346
		8200569								4N0959				51510001
	61020216		8201094	4N3343		10478800	10461739	61032290	n/a	61014999	594-8720			
	61015000			4N3349				10478800						
	61014998			4R9137				8200018	n/a	8200018	006 151 1301			
	8200535			5L3648						10479257	4067618			
	8200532			5L4405				8200019	n/a	10479301	006 151 1101			
	61023672			5L5353						8200812	3639839			
	61029698			5L648				8201092			290-6527			
	8200540			5L8205							363-9839			
	61014997			5LG48				10478827	10461159	10478828	6185630			
	8200920			5N2685						8200988	40069492			
	8200538			6N9677				10478828	10461161	10478844	X59417200001			
	8200769			6T0640							OR-4269			
	8200541			6V0511				10478829	10461160	10478829				
	8200534			6V0590				10478830	n/a	10478830				
8201091	n/a	8200456		1543375	8LB205		10479327	n/a	10479327	n/a	8200797	3639837		
		8200937		1543695	9L6464						8200576	3529765		
		61020211		1676800	9L6474				10479328	10461738	61006780	5411720		
		8200575		5003350	9L6484						10479328	1990266		
		8200531		70620350	D7HT11001AA				10479329	n/a	10479001	1070997		
		8200831		70675686	D8HZ11002C						10479050	1178846		
		8200937		70697811	E1HT11001DB				10479331		10478849	3012499		
		61020212		73114229	E2HT11001CA						10479331	6V-0501		
		8201189		73130196	E3HZ11002				10479342	1109555	8200480	10478859		
				73130197	LA0848							338-3456		
				73130198	M125R3014SEP							338-3456		
				73130627	M125R3016SEP							6V-0889		
				OR5270	M125R3047SEP									
				20-1297T91	M125R3048SEP									

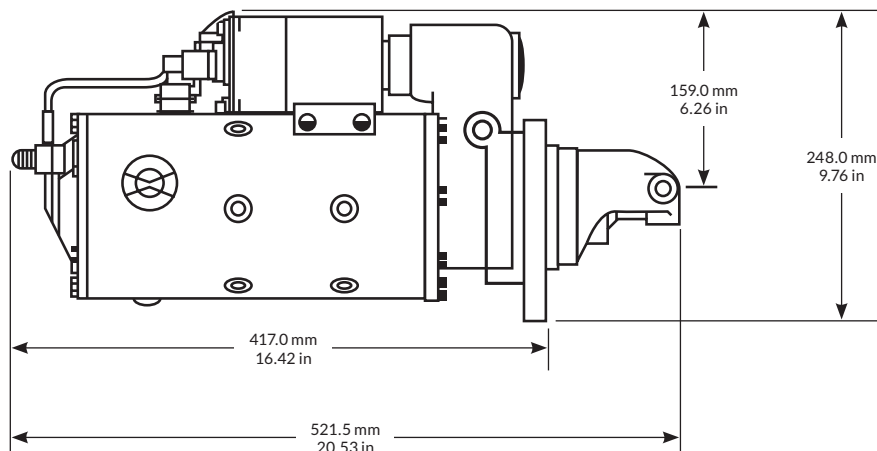
DIRECT CROSS REFERENCE BY REFERENCE NUMBER

REFERENCE#	REPLACEMENT#	REFERENCE#	REPLACEMENT#	REFERENCE#	REPLACEMENT#	REFERENCE#	REPLACEMENT#	REFERENCE#	REPLACEMENT#
1070997	10479331	8200812	8201092	61019863	61032288	349-6536	61032288	618-5623	8201091
1109290	10479343	8200830	8201153	61020211	8201091	349-6554	61032288	618-5625	61032288
1109293	10479339	8200919	61032288	61020212	8201091	349-6571	61032288	618-5626	61032288
1109636	10479323	8200920	61032288	61020213	61032288	349-6601	61032288	618-5627	61032288
1109782	8201094	8200937	8201091	61020214	61032288	349-6606	61032288	618-5631	61032288
1109787	8201094	8200988	10478827	61020215	61032288	350-1614	61032288	6N9677	8201094
1109839	10479339	8201013	61003971	61020216	61032288	350-8694	61032288	6T0640	8201094
1109843	10479323	8201014	10479339	61020219	10479343	352-9766	8201094	6V-0501	10479331
1109987	10479323	8201025	10479343	61020220	61032288	352-9767	8201091	6V0511	8201094
1178846	10479331	8201026	61003970	61023672	61032288	352-9848	10479343	6V0590	8201094
1543375	8201091	8201150	8201094	61029697	61032288	358-9034	61032288	6V-0885	10479343
1543695	8201091	8201189	8201091	61029698	61032288	363-9839	8201092	6V-0889	10479342
1676800	8201091	8201191	10479344	70620350	8201091	372-7792	61032288	6V-0927	10479343
1990237	10479343	8201192	10479339	70620350	8201094	3L8205	8201094	7T0799	8201091
1990266	10479329	10478800	10479323	70675686	8201091	3T2660	8201091	8C3545	8201091
1993860	8201094	10478827	10478827	70675686	8201094	3T2772	8201091	8L8205	10479339
2897905	8201153	10478828	10478827	70697811	8201091	3T2780	8201094	9L6464	8201094
3004699	10479339	10478829	10478829	73114229	8201091	3T2785	8201094	9L6474	10479339
3012499	10479331	10478830	10478830	73130196	8201091	3T2787	8201094	9L6484	8201094
3017393	10479323	10478844	10478828	73130197	8201091	3T3778	8201094	CH11440	10479343
3021038	10479343	10478848	8201094	73130198	8201091	3T4584	8201091	D7HT11001AA	10479339
3383457	8201094	10478849	10479331	73130627	8201091	3T8947	8201094	D8HZ11002C	10479339
3496565	61032288	10478859	10479342	004 151 99 01	61032288	3T8949	8201094	E1HT11001DB	10479339
3529765	10479328	10478863	10479343	006 151 11 01	8200019	3T8954	8201094	E2HT11001CA	10479339
3529848	10479343	10478866	10479343	006 151 13 01	8200018	435-1240	8201091	E3HZ11002	10479339
3577354	8201094	10478887	10479339	0R5270	8201091	478-9867	8201091	LA0848	10479339
3639837	10479327	10479001	10479331	10R1852	8201094	494-6414	61032288	M125R3014SEP	8201094
3639839	8201092	10479050	10479331	145-8588	8201094	4M5615	8201094	M125R3016SEP	8201094
3651890	10479343	10479123	10479343	183-3442	8201094	4N0959	8201094	M125R3047SEP	8201094
3651891	61003970	10479126	10479339	191-2135	10479339	4N0987	8201091	M125R3048SEP	8201094
3651892	61003971	10479222	61032288	20-1297T91	8201091	4N3343	8201094	M125R3051SE	8201094
3651893	10479339	10479301	8200019	207-1557	8201091	4N3347	8201091	M128717	61032288
4067618	8200019	10479329	10479329	237-1962	10479343	4N3348	8201091	M128R3638SE	8201094
4234163	61032288	10479331	10479331	269-2757	10479343	4N3349	8201094	M128R3652SE	8201094
4235916	61032288	10479339	10479339	276-8900	10479343	4N3350	8201091	M128R3803SE	8201094
4789866	8201094	10479344	10479344	276-8901	8201153	4N7901	8201091	M128R3817SE	61032288
4906784	10479339	10479346	10479346	290-6527	8201092	4R9137	61032288	M128R3833SE	8201094
5003350	8201091	10479368	10479339	2P2501	8201091	594-8718	61032288	M128R3841SE	8201094
5411720	10479328	10479372	10479343	322-9740	61032288	594-8718	61032288	M509339	8201094
5909161	8201094	40069492	10478827	327-2770	61032288	594-8719	61032288	MS7-507	8201094
5945426	61032288	41519901	10479344	330-0034	61032288	594-8720	61032288	MS7-507A	8201094
6157707	61032288	51510001	10479346	331-4482	61032288	594-8721	61032288	OR-4269	10478828
6185624	61032288	61002156	61032288	338-3454	8201091	5L3648	10479339	OR5213	10479339
6185630	10478827	61006780	10479328	338-3456	10479342	5L4405	10479339	RE527348	10479339
6185630	10479343	61013945	8201094	338-3458	8201091	5L5353	10479339	SA721	8201094
6298693	61032288	61014997	61032288	348-7651	8201094	5L648	8201094	SA744	8201094
6340412	61032288	61014998	61032288	349-6519	8201091	5L8205	8201094	SA745	8201094
6340413	61032288	61014999	61032288	349-6523	61032288	5LG48	8201094	SA747	8201094
8200018	8200018	61015000	61032288	349-6525	61032288	5N2685	8201094	X00007196	10479339
8200019	8200019	61017071	61032288	349-6530	61032288	618-5622	8201091	X59417200001	10478828
8200035	10479343								
8200036	10461744								
8200098	10479343								
8200098	10479343								
8200202	10479343								
8200209	10479343								
8200227	8201153								
8200388	61032288								
8200403	61032288								
8200404	61032288								
8200407	61032288								
8200456	8201091								
8200480	10479342								
8200481	8201094								
8200528	8201094								
8200531	8201091								
8200532	61032288								
8200533	61032288								
8200534	61032288								
8200535	61032288								
8200538	61032288								
8200540	61032288								
8200541	61032288								
8200542	61032288								
8200543	61032288								
8200569	61032288								
8200573	10479343								
8200573	10479343								
8200574	8201094								
8200575	8201091								
8200576	10479328								
8200577	61032288								
8200592	8201094								
8200598	61032288								
8200769	61032288								
8200797	10479327								
8200812	8201092								

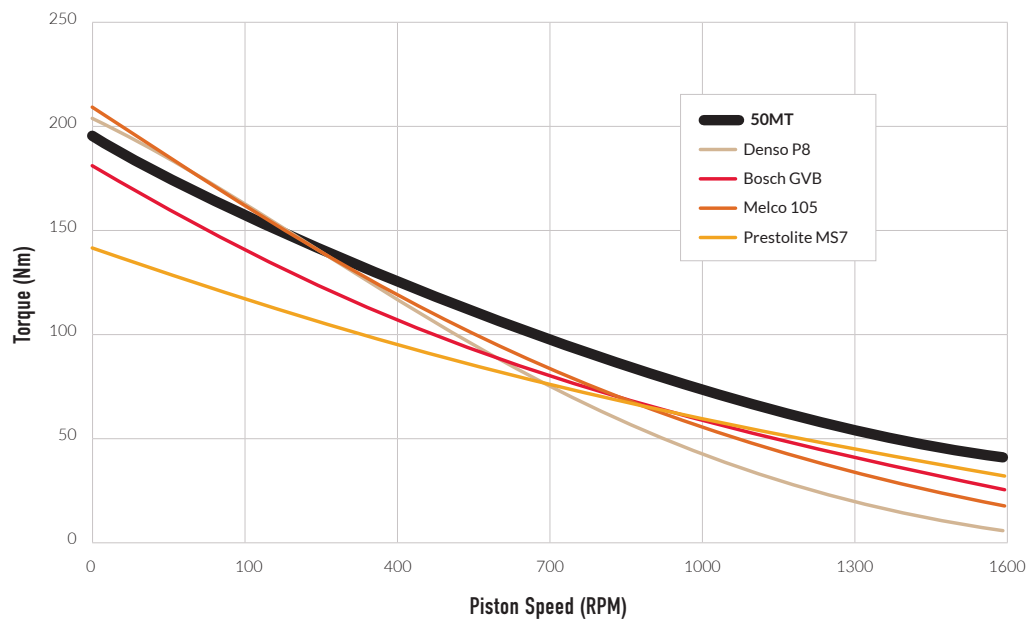


50MT HEAVY DUTY STARTER

DIMENSIONS



TORQUE VERSUS SPEED



® For Customer Service or
Technical Assistance call 800-372-0222

07 | 2026
DELCOREMY.COM