



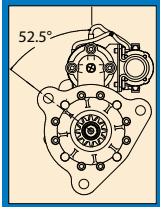
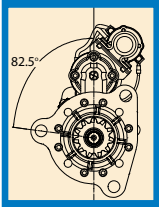
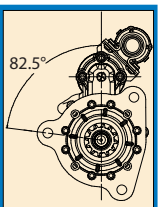
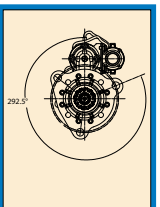
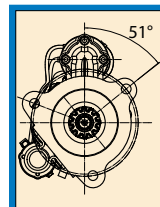
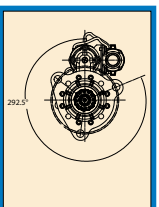
M110 GEAR REDUCED STARTER MOTOR

12 Volt, 7 kW

- **Designed for heavy duty diesel engines up to 16 liters in size.**
- **Heavy duty drop-in replacement for 39MT**
- **All M110R starters have IMS/Soft Start Relay**
- **Rotatable Mag Switch and Flange (except for M110608)**
- **Weighs less than 30 lbs.**

M110 VS the Competition:

- * Improved commutator with larger copper cross section.
- * Enlarged armature which reduces air gap losses.
- * Heavy duty, solid copper brush plate which improves performance due to better conductivity.

12 Tooth, 52.5 ° Switch Position	11 Tooth, 82.5 ° Switch Position	12 Tooth, 82.5 ° Switch Position	12 Tooth, 292.5 ° Switch Position	12 Tooth, 51 ° Switch Position	11 Tooth, 292.5 ° Switch Position
					
For Detroit Diesel GHG14 engines prior to 2016, use M110601, M110604. For GHG17 engines beginning 2016, use M110613				NEW!	NEW!
M110601	M110615	M110602	M110606	M110608	
					
M110604 (OCP)	M110603 (OCP)	M110605 (OCP)	M110610 (OCP)	(No OCP)	M110613 (OCP)

See back for Cross Reference information

**For information
call today! 800-354-0560**



M110 GEAR REDUCED STARTER MOTOR

CROSS REFERENCE

PRESTOLITE	DELCO				PACCAR	MITSUBISHI		
M110601	10461773	8200084				FL1179	MIB970379	
	19011514	8300013				M9T70379	MIB971179FL	
M110602	10461162	10479154	8200028	8200291		21019456		
	10461216	10479191	8200030	8200417		21019460		
	10461265	19011510	8200042	8200572		MK2078		
	10461328	19011513	8200045	8300004		MK2079		
	10461757	19011515	8200058	8300015		VV2079		
	10461760	19011517	8200087	8300060		W2079		
	10478962	323-894	8200186					
	10479026	8200007	8200214					
M110603	10461028	10461183	10479082	1990428		20851006	M009T70979	PB0979
	10461055	10461185	10479161	1990489		D61-6002-004	M970979	PC0779
	10461062	10461232	1990355	1993776		D61-6002-008	M983579	PC0979
	10461075	10479030	1990391	8200289		FL0579	MIB970777	PC1479
	10461096	10479038	1990393	8200308		FL0777	MIB970777FL	PC1879
	10461165	10479062	1990421	8300009		FL0975	MIB970975	VV0776
						IN1478	MIB970975FL	VV0977
M110604	19011525	8200287	8300008			FL1179	MIB971179	
	8200082	8200434				MIB970379	MIB971179FL	
M110605	8200252	8200433	8300074					
M110606	8200210	8200470	8200817			3667911C91		
	8200433	8200606	8300062			IN2178		
M110608	8200977				D61-1006, D61-1003-001, 1847916, D61- 6002-011		M9T72578, PC2578	
M110613	61000704	8201004						
M110615	10461033	10479037	1990358	1993816		20851006	MIB970777FL	
	10461038	10479072	1990375	323-867		D61-6002-004	MIB970975	
	10461042	10479081	1990376	323-871		D61-6002-008	MIB970975FL	
	10461052	10479150	1990386	8200029		FL0579	PB0979	
	10461053	10479156	1990398	8200031		FL0777	PC0779	
	10461126	10479160	1990400	8200033		FL0975	PC0979	
	10461127	10479277	1990420	8200037		IN1478	PC1479	
	10461164	19011500	1990423	8200038		M009T70979	PC1879	
	10461214	19011505	1990424	8200040		M970979	VV0776	
	10461267	19011506	1990450	8200050		M983579	VV0776	
	10461334	19011508	1990468	8200088		MIB970777	VV0776	
	10461592	19011516	1990470	8200090			VV0977	
	10461753	19011518	1990475	8200091				
	10461755	19011521	1990478	8200104				
	10461777	19011529	1990483	8200288				
	10478810	19011530	1990490	8200290				
	10478894	19011531	1990495	8300017				
	10478895	1990337	1993803	8300019				
	10479028	1990352	1993807	8300020				

ENGINE CROSS REFERENCE

ENGINE	FREIGHT-LINER	STERLING	PETERBILT	INTERNATIONAL	KENWORTH	MACK	VOLVO	WESTERN STAR	NAVISTAR	PACCAR
CAT C12			M1102603/615		M1102603/615				M1102603/615	
CAT C13, C15	M1102603/615	M1102603/615	M1102603/615		M1102603/615			M1102603/615	M1102603/615	
CUMMINS ISM	M1102603/615	M1102603/615	M1102603/615		M1102603/615			M1102603/615	M1102603/615	
CUMMINS ISX	M1102603/615	M1102603/615	M1102603/615		M1102603/615			M1102603/615	M1102603/615	
CUMMINS N14	M1102603/615	M1102603/615	M1102603/615		M1102603/615			M1102603/615	M1102603/615	
DETROIT S60	M1102603/615	M1102603/615	M1102603/615		M1102603/615			M1102603/615	M1102603/615	
VOLVO D12/13						M1102602/605	M1102602/605			
MACK MP8						M1102602/605	M1102602/605			
MBE4000, DD-13, DD-15	M1102601/604 M110613	M1102601/604	Prior to 2016 GHG14 DD13/15 use M110601, M110604 (OCP), Beginning 2016 GHG17 DD13/15 use M110613(OCP)					M1102601/604		
MaxForce 11L, 13L				M110606/610						
PACCAR MX-11, MX-13										M1102608SE

CUSTOMER PART NUMBERS

PRESTOLITE	DAIMLER	MACK	INTERNATIONAL	PACCAR	DELCO	WOOD AUTO SUPPLIES
M110601	ABP N15 M110601 LN M110R2601SE	5034-M110R2601SE				
M110602	ABP N15 M110602 LN M110R2602SE	5034-M110R2602SE	ZLNM110602			STR81058
M110603	ABP N15 M110603 LN M110603			M110603		
M110604	ABP N15 M110604 ABP N15 M110615	5034-M110R2615SE	LNM110R2615SE			
M110615	LN M110615 LN M110R2615SE		ZLNM110R2615SE			
M110608				D61-1006	8200977	
M110613					61000704, 8201004	
M110606/610			ZLNM110606/610			



Prestolite Application Engineering written approvals required for warranty coverage.

