

Group:	ME Starters	Notes:
Form:	SP1012	Refer to SP1012 -DWG for major component drawing.
Date:	November 21, 2008	Refer to TSB-3010 for hardware kit breakdown.
File:	Starter Parts List Section	

Component View	Solenoid Assembly	Drive Assembly	Brushholder Assembly	C.E. Housing Assembly	Shift Housing Assembly	Armature Assembly
						
Model	1	2	3	4	5	6
M0017072ME	S214078354S	852957	M008102584S	M011102559S	M777102569S	M002102564S
M0017073ME	S214078354S	852957	M008102584S	M011102559S	M777102569S	M002102564S
M0017074ME	S214078354S	852957	M008102584S	M011102559S	M777102569S	M002102564S
M0017075ME	S214078354S	852957	M008102584S	M011102559S	M777102569S	M002102564S
M0017260ME	S214078354S	852959	M008225160S	M011102559S	M777102569S	M002102564S
M0017261ME	S214078354S	852959	M008225160S	M011102559S	M777102569S	M002102564S
M0017262ME	S214077510S	852959	M008225160S	M011102559S	M777102569S	M002225330S
M0017264ME	S214078354S	M029013539S	M008102584S	M011102559S	M777102569S	M002102564S
M0017265ME	S214077510S	852959	M008102584S	M011102559S	M777102569S	M002225330S
M0017266ME	S214077510S	852959	M008225160S	M011102559S	M777102569S	M002225330S
M0017267ME	S214077510S	852959	M008225160S	M011102559S	M777102569S	M002225330S
M0017268ME	S214077510S	852959	M008225160S	M011102559S	M777102569S	M002225330S
M0017276ME	S214077510S	852957	M008225160S	M011102559S	M777102569S	M002225330S
M0017280ME	S214077510S	852957	M008225160S	M011102559S	M777102569S	M002225330S
M0017281ME	S214077510S	852957	M008225160S	M011102559S	M777102569S	M002225330S
M0017289ME	S214077510S	852959	M008225160S	M011102559S	M777102569S	M002225330S
M0017295ME	S214077510S	852959	M008225160S	M011102559S	M777102569S	M002225330S
M0017296ME	S214078354S	M029013539S	M008102584S	M011102559S	M777102569S	M002102564S
M0017297ME	S214078354S	852959	M008225160S	M011102559S	M777102569S	M002225330S
M0017298ME	S214077510S	852957	M008225160S	M011102559S	M777102569S	M002225330S
M0017324ME	S214077510S	852959	M008225160S	M011102559S	M777102569S	M002225330S
M0017325ME	S214077510S	852959	M008225160S	M011102559S	M777102569S	M002225330S
M0017400ME	S214078354S	852959	M008103330s	M011102559S	M777102569S	M002102564S
M0017401ME	S214078354S	852959	M008225160S	M011102559S	M777102569S	M002102564S
M0017406ME	S214078354S	852959	M008225160S	M011102559S	M777102569S	M002102564S
M0017407ME	S214078354S	852959	M008225160S	M011102559S	M777102569S	M002102564S
M0017422ME	S214078354S	852957	M008225160S	M011102559S	M777102569S	M002102564S

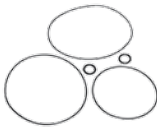
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Date:	November 21, 2008	Refer to TSB-3010 for hardware kit breakdown.
File:	Starter Parts List Section	

Component View	Solenoid Assembly	Drive Assembly	Brushholder Assembly	C.E. Housing Assembly	Shift Housing Assembly	Armature Assembly
						
Model	1	2	3	4	5	6
M0017424ME	S214078354S	852959	M008225160S	M011102559S	M777102569S	M002102564S
M0017500ME	S214078354S	852959	M008225160S	M011102559S	M777102569S	M002225333S
M0017504ME	S214078354S	852959	M008225160S	M011102559S	M777102569S	M002225333S
M0017505ME	S214078354S	852959	M008225160S	M011102559S	M777102569S	M002225333S
M0017506ME	S214078354S	852959	M008225160S	M011102559S	M777102569S	M002225333S
M0017507ME	S214078354S	852959	M008103330S	M011102559S	M777102569S	M002225333S
M0017508ME	S214078354S	852959	M008225160S	M011102559S	M777102569S	M002225333S
M0017511ME	S214078354S	852959	M008225160S	M011225152S	M777102546S	M002225333S
M0017512ME	S214078354S	852959	M008225160S	M011105559S	M777102569S	M002225333S
M0017514ME	S214078354S	852959	M008102584S	M011225152S	M777095973S	M002225333S
M0017516ME	S214078354S	852959	M008225160S	M011105559S	M777102569S	M002225333S
M0017517ME	S214078354S	852959	M008225160S	M011105559S	M777102569S	M002225333S
M0017518ME	S214104598S	852957	M008225160S	M011105559S	M777102569S	M002225333S
M0017520ME	S214104598S	852957	M008225160S	M011105559S	M777102569S	M002225333S
M0017600ME	S214077510S	852959	M008225160S	M011105559S	M777102569S	M002225334S
M0017601ME	S214077510S	852959	M008225160S	M011105559S	M777102569S	M002225334S
M0017702ME	S214078354S	852957	M008102584S	M011225152S	M777225321S	M002102564S
M0017703ME	S214078354S	852957	M008225372S	M011225347S	M777102554S	M002102564S
M0017704ME	S214078354S	PD-11AS	M008102584S	M011102559S	M777102569S	M002225385S
M0017705ME	S214078354S	852957	M008225396S	M011102559S	M777102554S	M002102564S
M0017730ME	S214078354S	852957	M008225160S	M011102559S	M777102569S	M002102564S
M0017731ME	S214078354S	852957	M008225160S	M011102559S	M777102569S	M002102564S
M0018268PA	S214077510S	852959	M008225160S	M011225152S	M777102569S	M002225330S
M0018268TP	S214077510S	852959	M008225160S	M011225152S	M777102569S	M002225330S

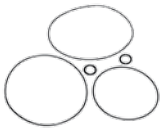
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Component View	Field and Frame Assembly	Nose Housing Assembly	Hardware Assembly	Brushes Kit	O-Ring Kit	Shift Lever Housing Kit
						
Model	7	8	9	10	11	12
M0017072ME	M016225369S	M014102590S	K212104624S	K185104782S	K185104623S	K185104626S
M0017073ME	M016225369S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017074ME	M016225369S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017075ME	M016225369S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017260ME	M016225369S	M014102590S	K212104624S	K185104782S	K185104623S	K185104626S
M0017261ME	M016225369S	M014102589S	K212104624S	K185104782S	K185104623S	K185104626S
M0017262ME	M016225135S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017264ME	M016225369S	M014102589S	K212104624S	K185104782S	K185104623S	K185104626S
M0017265ME	M016225135S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017266ME	M016225135S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017267ME	M016225135S	M014102594S	K212104624S	K185104782S	K185104623S	K185104626S
M0017268ME	M016225135S	M014102594S	K212104624S	K185104782S	K185104623S	K185104626S
M0017276ME	M016225135S	M014225018S	K212104624S	K185104782S	K185104623S	K185104626S
M0017280ME	M016225135S	M014225033S	K212104624S	K185104782S	K185104623S	K185104626S
M0017281ME	M016225135S	M014225033S	K212104624S	K185104782S	K185104623S	K185104626S
M0017289ME	M016225135S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017295ME	M016225135S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017296ME	M016225369S	M014102576S	K212104624S	K185104782S	K185104623S	K185104626S
M0017297ME	M016225135S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017298ME	M016225135S	M014103902S	K212104624S	K185104782S	K185104623S	K185104626S
M0017324ME	M016225135S	M014225119S	K212104624S	K185104782S	K185104623S	K185104626S
M0017325ME	M016225135S	M014225119S	K212104624S	K185104782S	K185104623S	K185104626S
M0017400ME	M016102516S	M014102594S	K212104624S	K185104782S	K185104623S	K185104626S
M0017401ME	M016102516S	M014225020S	K212104624S	K185104782S	K185104623S	K185104626S
M0017406ME	M016102516S	M014225020S	K212104624S	K185104782S	K185104623S	K185104626S
M0017407ME	M016102516S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017422ME	M016079392S	M014225033S	K212104624S	K185104782S	K185104623S	K185104626S

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File:	Starter Parts List Section	

Component View	Field and Frame Assembly	Nose Housing Assembly	Hardware Assembly	Brushes Kit	O-Ring Kit	Shift Lever Housing Kit
						
Model	7	8	9	10	11	12
M0017424ME	M016102516S	M014225119S	K212104624S	K185104782S	K185104623S	K185104626S
M0017500ME	M016102531S	M014102594S	K212104624S	K185104782S	K185104623S	K185104626S
M0017504ME	M016102531S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017505ME	M016102531S	M014102592S	K212104624S	K185104782S	K185104623S	K185104626S
M0017506ME	M016102531S	M014102582S	K212104624S	K185104782S	K185104623S	K185104626S
M0017507ME	M016102531S	M014102592S	K212104624S	K185104782S	K185104623S	K185104626S
M0017508ME	M016102531S	M014102582S	K212104624S	K185104782S	K185104623S	K185104626S
M0017511ME	M016102531S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017512ME	M016102531S	M014102592S	K212104624S	K185104782S	K185104623S	K185104626S
M0017514ME	M016102531S	M014102582S	K212104624S	K185104782S	K185104623S	K185104626S
M0017516ME	M016102531S	M014102598S	K212104624S	K185104782S	K185104623S	K185104626S
M0017517ME	M016102531S	M014102598S	K212104624S	K185104782S	K185104623S	K185104626S
M0017518ME	M016102531S	M014102598S	K212104624S	K185104782S	K185104623S	K185104626S
M0017520ME	M016102531S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017600ME	M016225277S	M014102594S	K212104624S	K185104782S	K185104623S	K185104626S
M0017601ME	M016225277S	M014225020S	K212104624S	K185104782S	K185104623S	K185104626S
M0017702ME	M016225369S	M014225318S	K212104624S	K185104782S	K185104623S	K185104626S
M0017703ME	M016225369S	M014102566S	K212104624S	K185104782S	K185104623S	K185104626S
M0017704ME	M016225407S	M014225021S	K212104624S	K185104782S	K185104623S	K185104626S
M0017705ME	M016225369S	M014102566S	K212104624S	K185104782S	K185104623S	K185104626S
M0017730ME	M016225369S	M014103902S	K212104624S	K185104782S	K185104623S	K185104626S
M0017731ME	M016225369S	M014103902S	K212104624S	K185104782S	K185104623S	K185104626S
M0018268PA	M016225135S	M014102594S	K212104624S	K185104782S	K185104623S	K185104626S
M0018268TP	M016225135S	M014102594S	K212104624S	K185104782S	K185104623S	K185104626S

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Date:	November 21, 2008	Refer to TSB-3010 for hardware kit breakdown.
File:	Starter Parts List Section	

Component View	Drive / Thrust Washer Kit	Jumper
		
Model	13	14
M0017072ME	K185104622S	M047078138S
M0017073ME	K185104622S	M047078138S
M0017074ME	K185104622S	M047078138S
M0017075ME	K185104622S	M047078138S
M0017260ME	K185104622S	M047078138S
M0017261ME	K185104622S	M047078138S
M0017262ME	K185104622S	M047078138S
M0017264ME	K185104622S	M047078138S
M0017265ME	K185104622S	M047078138S
M0017266ME	K185104622S	M047078138S
M0017267ME	K185104622S	M047078138S
M0017268ME	K185104622S	M047078138S
M0017276ME	K185104622S	M047078138S
M0017280ME	K185104622S	M047078138S
M0017281ME	K185104622S	M047078138S
M0017289ME	K185104622S	M047078138S
M0017295ME	K185104622S	M047078138S
M0017296ME	K185104622S	M047078138S
M0017297ME	K185104622S	M047078138S
M0017298ME	K185104622S	M047078138S
M0017324ME	K185104622S	M047078138S
M0017325ME	K185104622S	M047078138S
M0017400ME	K185104622S	M047078138S
M0017401ME	K185104622S	M047078138S
M0017406ME	K185104622S	M047078138S
M0017407ME	K185104622S	M047078138S
M0017422ME	K185104622S	M047078138S

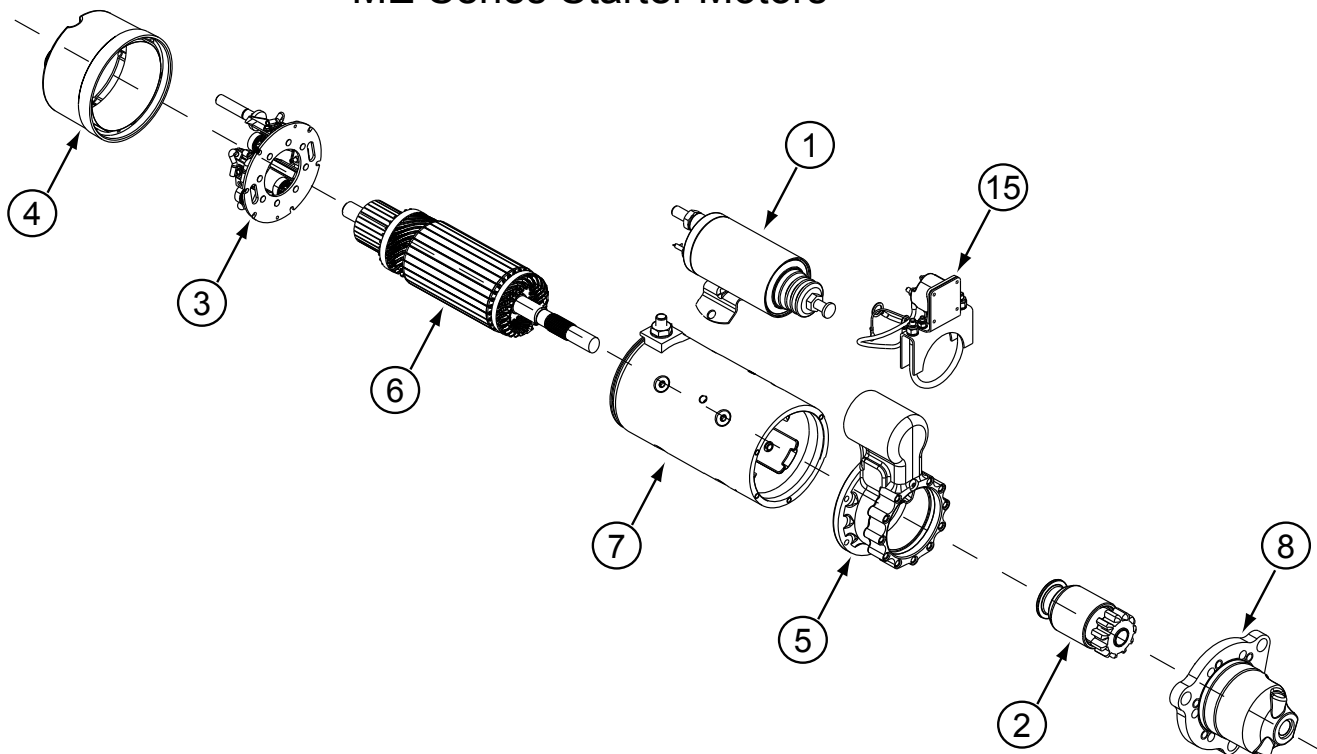
Component View	Drive / Thrust Washer Kit	Jumper
		
Model	13	14
M0017424ME	K185104622S	M047078138S
M0017500ME	K185104622S	M047079333S
M0017504ME	K185104622S	M047079333S
M0017505ME	K185104622S	M047079333S
M0017506ME	K185104622S	M047079333S
M0017507ME	K185104622S	M047079333S
M0017508ME	K185104622S	M047079333S
M0017511ME	K185104622S	M047079333S
M0017512ME	K185104622S	M047079333S
M0017514ME	K185104622S	M047079333S
M0017516ME	K185104622S	M047079333S
M0017517ME	K185104622S	M047079333S
M0017518ME	K185104622S	M047079333S
M0017520ME	K185104622S	M047079333S
M0017600ME	K185104622S	M047079333S
M0017601ME	K185104622S	M047079333S
M0017702ME	K185104622S	M047078138S
M0017703ME	K185104622S	M047078138S
M0017704ME	K185104622S	M047078138S
M0017705ME	K185104622S	M047078138S
M0017730ME	K185104622S	M047078138S
M0017731ME	K185104622S	M047078138S
M0018268PA	K185104622S	M047078138S
M0018268TP	K185104622S	M047078138S

Component View	Hardware- Stainless Steel	Helper Relay and Bracket Kit
		
Model		15
M0017704ME	K212104599S	
M0017730ME		R178103930S
M0017731ME		R178103930S

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Date:	January 23, 2008	Refer to TSB-3010 for hardware kit breakdown.
File:	Starter Parts List Section	

ME Series Starter Motors

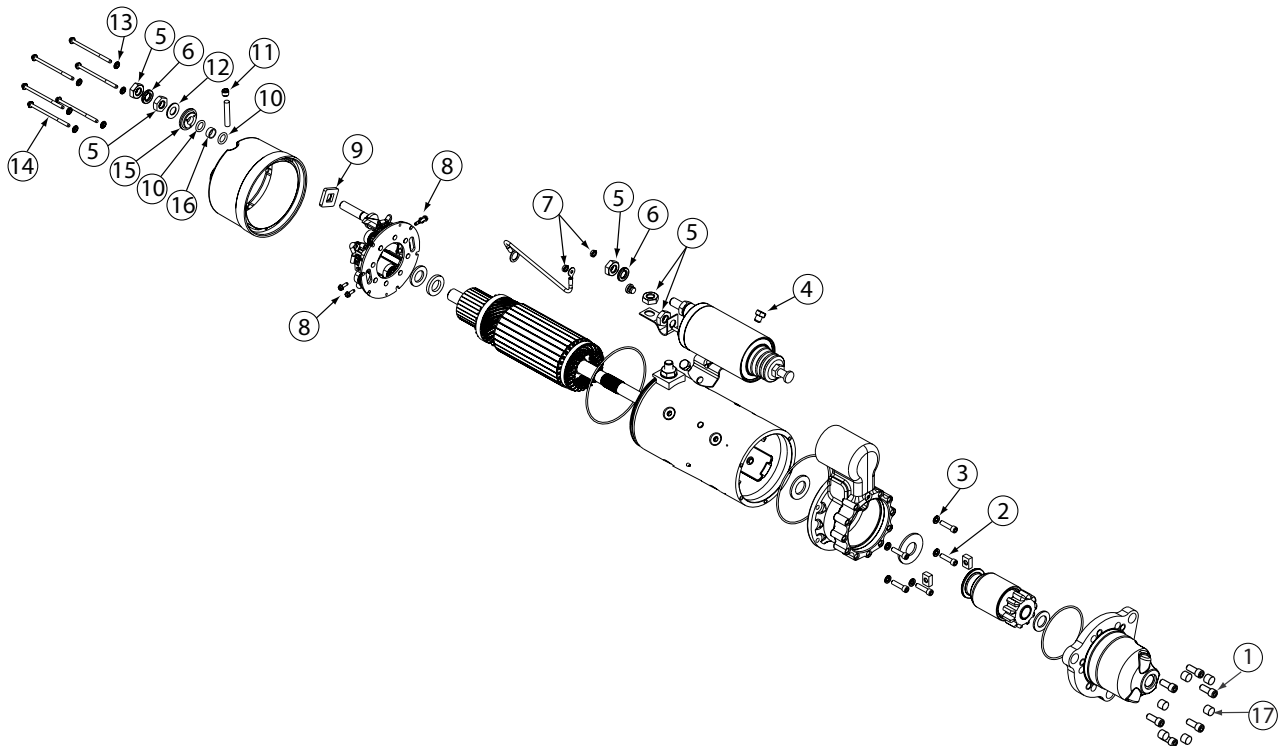


See TSB-3010
for Hardware Kit
breakdown

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Source: Leece-Neville Heavy Duty Systems Division - Arcade, NY USA
Date: March 31, 2008
Bulletin No: TSB-3010
Models: M-Series Starter Motors
Subject: Hardware Kit for M-Series Starter Motors K212104624S

NOTE: All of these components are part of the hardware kit and not available for individual purchase.



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Date: March 31, 2008

Bulletin No: TSB-3010

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Description	QTY	Key	Where Used
SCREW, 5/16-18 SOCKET HEAD	6	1	Holds nose to shift lever hsg
SCREW, 1/4 X 1 SOC HD CAP	5	2	Holds shift lever hsg to motor
WASHER, LOCK 1/4	5	3	Lock washer for item 2
SCREW, 3/8-24 X 3/8	2	4	Holds solenoid to motor
NUT, 1/2-13 UNC	5	5	Nuts for solenoid and motor terminals
NUT, 1/2-13 UNC	2	5	Used on positive and negative studs. Stainless
NUT, 1/2-13 UNC	2	5	Nuts for solenoid and motor terminals. Stainless
WASHER, LOCK 1/2	2	6	Used on solenoid positive stud
LOCKNUT, #10-32	2	7	Holds jumper wire to solenoid
LOCKNUT, #10-32	2	7	Holds jumper wire to solenoid. Stainless
SCREW TAP #10-32	4	8	Holds brush to brush plate
INSULATOR	1	9	Negative stud insulator
O-RING	2	10	Negative stud seal
PLUG, PIPE	1	11	Holds comm hsg wick in comm hsg
WASHER GUARD 1/2	1	12	Negative stud hardware
WASHER, SEALING	6	13	Comm bolt sealing washer
BOLT, #10 X3.28	6	14	Holds comm hsg to motor
INSULATOR	1	15	Negative stud insulator
BUSHING INSULATION	1	16	Negative stud insulator
NOSE HOUSING PLUGS	6	17	Nose housing

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