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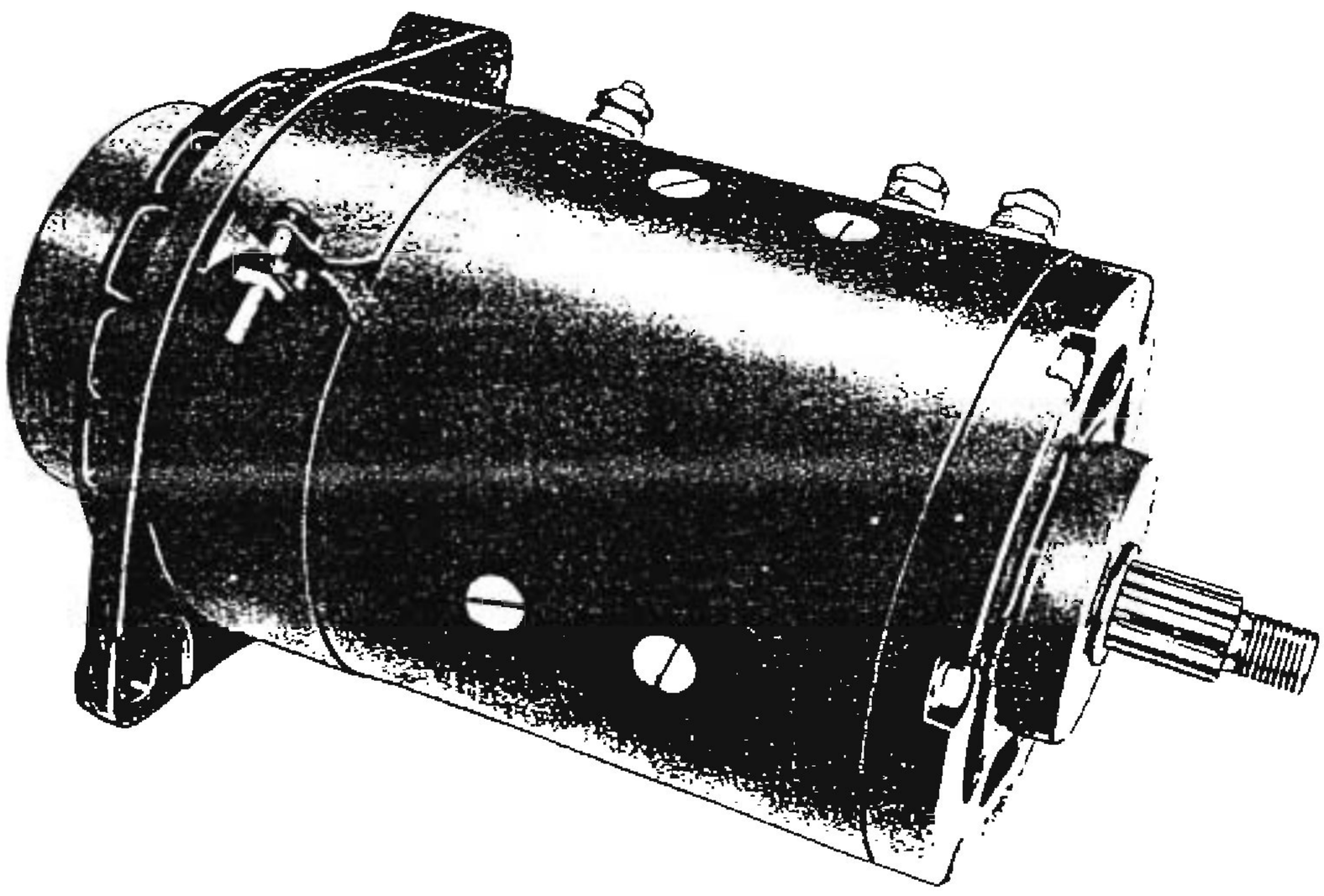
SERVICE PARTS LIST

MEE-4000 SERIES

TRACTION MOTOR

ISSUED: 1-4-80(Rev.)

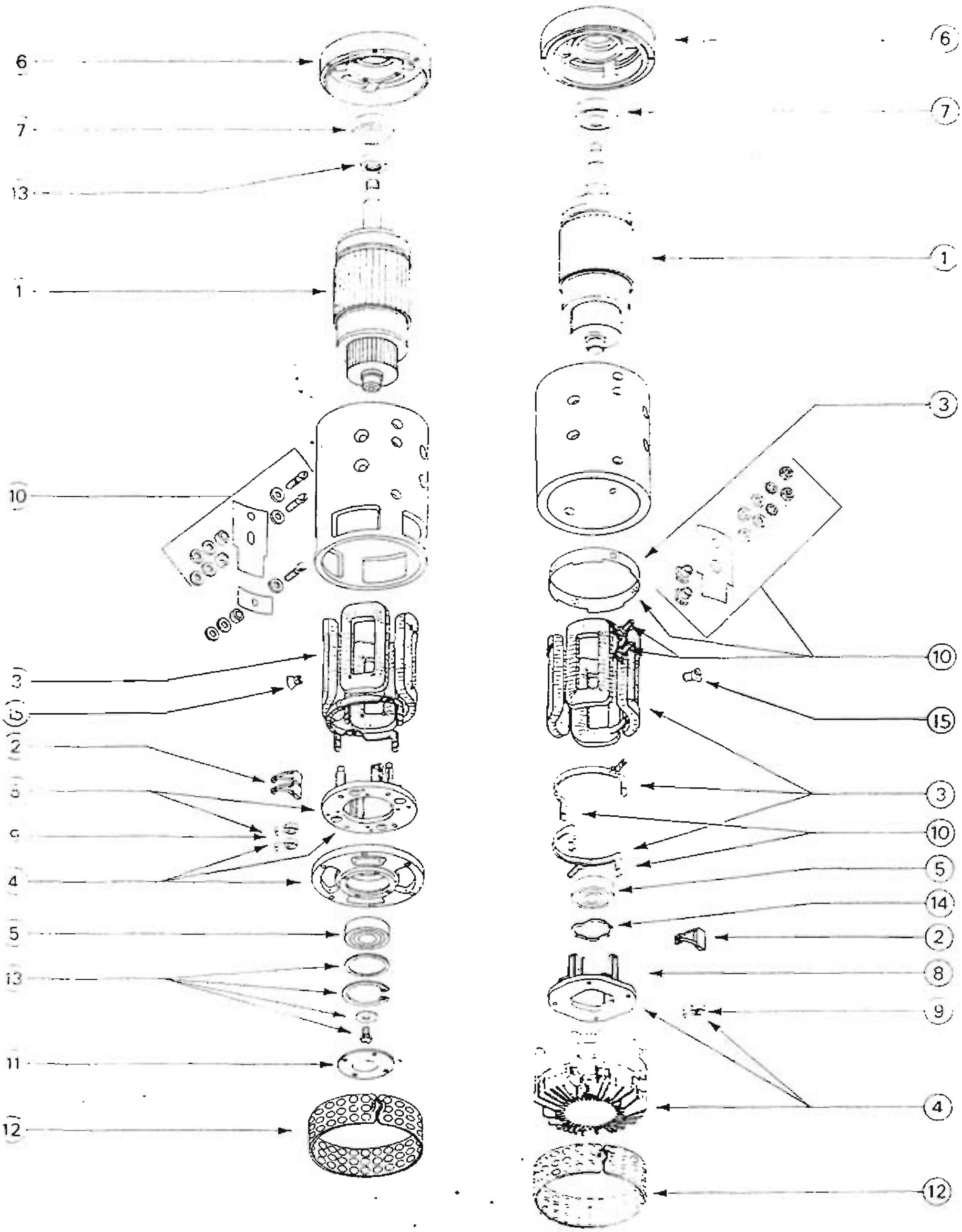
ORIG.EQUIP. MOTOR ENG. NUMBER		SERVICE MOTOR ENG. NUMBER	SALES NUMBER	VOLTS: 12 APPLICATION
MEE-4002		- - - -	- - -	Baker Mat'l Hdlg.#988201
MEE-4003		- - - -	- - -	Clark Equip.Co.#1672608
MEE-4003A		- - - -	- - -	Clark Equip.Co.#1641231
MEE-4005	USE	MEE-4009	46-2310	Schreck Industries
MEE-4006		- - - -	- - -	Baker Mat'l Hdlg.#992744
MEE-4006A	USE	MEE-4009	46-2310	Schreck Industries
MEE-4007,S	USE	MEE-4010	46-2327	Schreck Industries
MEE-4008	USE	MEE-4009	46-2310	Schreck Industries
MEE-4009		MEE-4009	46-2310	Schreck Industries
MEE-4010		MEE-4010	46-2327	Schreck Industries
MEE-4011		- - - -	- - -	Baker Mat'l Hdlg.#115002
MEE-4012		- - - -	- - -	Clark Equip.Co.#2754223
MEE-4013		- - - -	- - -	Clark Equip.Co.#2754608



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OE-92 PARTS BINDER

MEE-4000 Series Traction Motor Parts List



Exploded View of Typical MEE Motor

Assemoly	Armature (1)	Brush Set (2)	Field Coil Package (3)	Comm. End Head Assembly (4)	C.E. Bearing (5)	Drive End Head Assembly (6)	D.E. Bearing (7)
MEE-4002 [PB]	16-268 (MDV-2043)	17-77 (MDV-1012AS)	20-414[c] (MDV-3005AS)	19-98 (MDV-2002E)	25-79 (X-4608C)	22-287[b] (MDV-1041AS)	25-79 (X-4608C)
MEE-4003[*]	[PB][a]	17-138 (MGF-1012S)	[PB]	[PB]			
MEE-4003A	[PB][a]	"	[PB]	[PB]			
MEE-4005 (46-2049)	16-268 (MDV-2043)	17-77 (MDV-1012AS)	20-414[c] (MDV-3005AS)	19-98 (MDV-2002E)		22-287[b] (MDV-1041AS)	"
MEE-4006 [PB]	16-559 (MDV-2306)	17-196 (MEE-1012S)	20-523[c] (MDV-3005CSS)	19-286 (MDA-1302)		22-288 (MDV-41FS)	"
MEE-4006A (46-2192	"	17-138 (MGF-1012S)	20-472[c] (MDV-3005CS)			"	"
MEE-4007,S (46-2326)	"	"	"	"	"	22-251 (MDV-65A)	"
MEE-4008 (46-2309)	16-731 (MDV-2146)	17-197 (MEE-1012ES)	20-523[c] (MDV-3005CSS)	19-315 (MEA-1202A)	"	22-288[b] (MDV-1041DS)	"
MEE-4009 (46-2310)	16-732 (MDV-2156)	17-196 (MEE-1012S)	"	19-346[d] (MEA-1202S)	"	22-300 (MDV-41FS)	"
MEE-4010 (46-2327)	"	17-201 (MEE-1012CS)	"	"	"	22-251 (MDV-65A)	"
MEE-4011 [PB]	16-559 (MDV-2306)	17-196 (MEE-1012S)	"	[PB]	"	22-300 (MDV-41FS)	"
MEE-4012 [PB]	[PB][a]	"	[PB]	[PB]	"	[PB]	"
MEE-4013 [PB]	[PB][a]	17-201 (MEE-1012CS)	[PB]	[PB]		[PB]	25-79[e] (X-4608)

[PB] Private Brand Part - not available thru Prestolite.
[a] 36-974 (MEA-35) D.E. Armature Snaft Collar is avaiiable.
[b] Includes Ball Bearing.
[c] 36-1058(MJB-19S) Cable Tie Package(10Pcs.) also available.
[d] Includes Bearing Cover.
[e] 36-847(X-4236) Spring Washer also available
[*] Brake Drum is [PB].

MEE-4000 SERIES

Assembly	Brush Plate Assembly (8)	Brush Spring Set (9)	Terminal Stud Package (10)	C.E. Bearing Cover (11)	Cover Band (12)	Ring & Washer Package (13)	C.E. Spring Washer (14)	Pole Shoe Screw Package (15)
MEE-4002 [PB]	36-499 (MDV-10148)	50-265 (MDV-19AS)	90-706	36-983 (GBG-63A)	36-1006 (HDB-22)	90-615	[NR]	90-2608
MEE-4003 [*] [PB]	90-2710	50-375 (MGP-185)	[PB]	[NR]	"	90-[illegible][n]	[NR]	[f]
MEE-4003A [PB]	"	"	[PB]	[NR]	70-30 (SP-6052)	"	[NR]	[f]
MEE-4005 (46-2045)	36-499 (MDV-10148)	50-265 (MDV-19AS)	90-706	36-983 (GBG-63A)	[NR]	90-615	[NR]	[f]
MEE-4006 [PB]	90-2710	50-375 (MGP-185)	90-2539	36-105 (GAL-40C)	36-1003[g] (HDB-18A)	[NR]	36-647 (X-4236)	[f]
MEE-4006A (46-2192)	"	"	90-2435	"	"	[NR]	"	[f]
MEE-4007,S (46-2326)	"	"	"	"	70-30 (SP-6052)	[NR]	"	[f]
MEE-4008 (46-2309)	"	"	90-2539	[NR]	[NR]	[NR]	"	[f]
MEE-4009 (46-2310)	"	"	"	36-105 (GAL-40C)	70-47 (SP-6102)	[NR]	"	[f]
MEE-4010 (46-2327)	"	"	"	"	70-65 (SP-6123)	[NR]	"	[f]
MEE-4011 [PB]	"	"	"	"	70-47[g] (SP-6102)	[NR]	"	90-2610
MEE-4012 [PB]	"	"	90-2657	[NR]	36-1009 (HDB-34)	[NR]	[NR]	"
MEE-4013 [PB]	"	"	"	[NR]	"	[NR]	[NR]	"

[PB] Private Brand Part - not available thru Prestolite.
[f] Order as follows: For Flat Head Screws 5/16-24x7/8" use 90-2608 Package.
For Hex.Head Screws 5/16-18x1" use 90-2610 Package.
For Hex.Head Screws 5/16-24x7/8" use 90-2611 Package.
For Flat Head Screws 5/16-18x7/8" use 90-2612 Package.
[g] Ventilated Band. Enclosing [illegible] is [PB].
[n] Nut & Washer Package.
[*] Brake Drum is [PB].
[NR] Not required.

TEMPORARY PARTS LIST

prestolite®

SERVICE PARTS LIST

ASSY. NO. MEE-4014

SALES NO. 46-2687

TRACTION MOTOR

ISSUED 3/31/86 Rev: 8/23/88

Application Baker Material Handling #708707

Service Part No.	No. Used	Part Description	Prestolite Sales No.
MDV-2136	1	ARMATURE	16-985
X-4614SC	1	BEARING, BALL, SEALED, C.E. #205	25-84
HDB-135S	1	COVER PLATE PACKAGE, C.E. HEAD	36-1171
MDV-3005DS	1	FIELD COIL PACKAGE	20-779
*	1	Insulation	
*	4	Stud,Hex.Hd. 3/8-16x1-5/8"	
MSQ-1002LS	1	HEAD ASSEMBLY, COMM.END	19-437
MEE-1012RS	1	BRUSH SET, SERVICE	17-269
MEE-1264SC	1	PLATE ASSEMBLY, BRUSH	36-1170
MGP-18SS	1	SPRING SET, BRUSH	50-368
MKD-40	1	COVER, BEARING	36-1179
*	2	Washer, Plain	
*	2	Insulator	
*	1	Terminal Stud & Lead Assembly	
*	1	Terminal Stud & Lead Assembly	
*	4	Nut, Hex.	
*	2	Lockwasher	
MDV-1103	1	HEAD ASSEMBLY, DRIVE END	22-384
X-4608SC	1	BEARING, BALL, SEALED #305	25-79
	1	Retainer (Kohinoor #N5002-244)	
90-2610	1	POLE SHOE SCREW PACKAGE	90-2610
90-2881	1	TERMINAL STUD PKG. (HDWE.INCL.)	90-2881
X-4499SC	1	WASHER, SPRING, C.E. BEARING	36-912

* Also serviced in Terminal Stud Package.

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