prestolite®

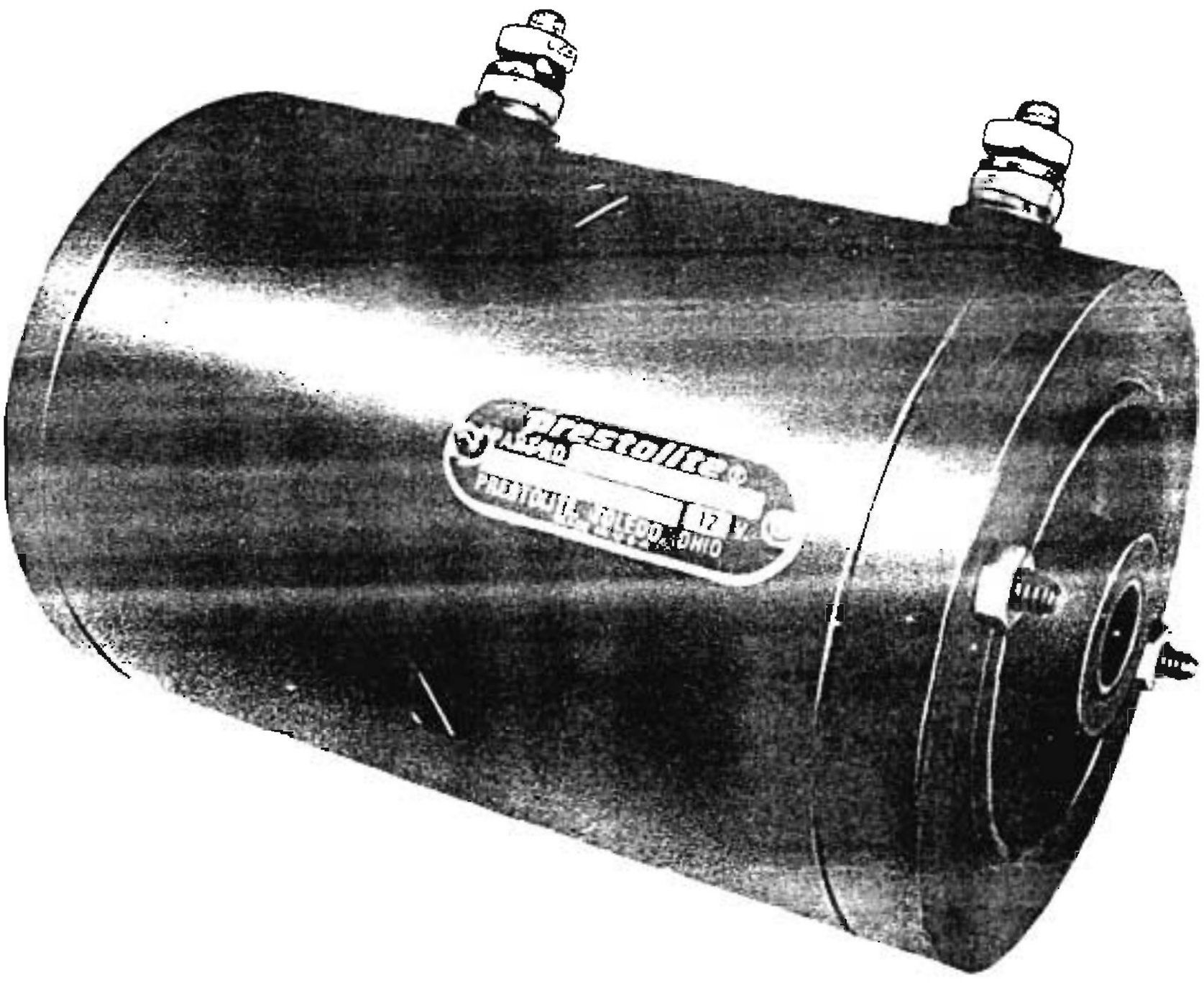
SERVICE PARTS LIST

MMC-4000 SERIES

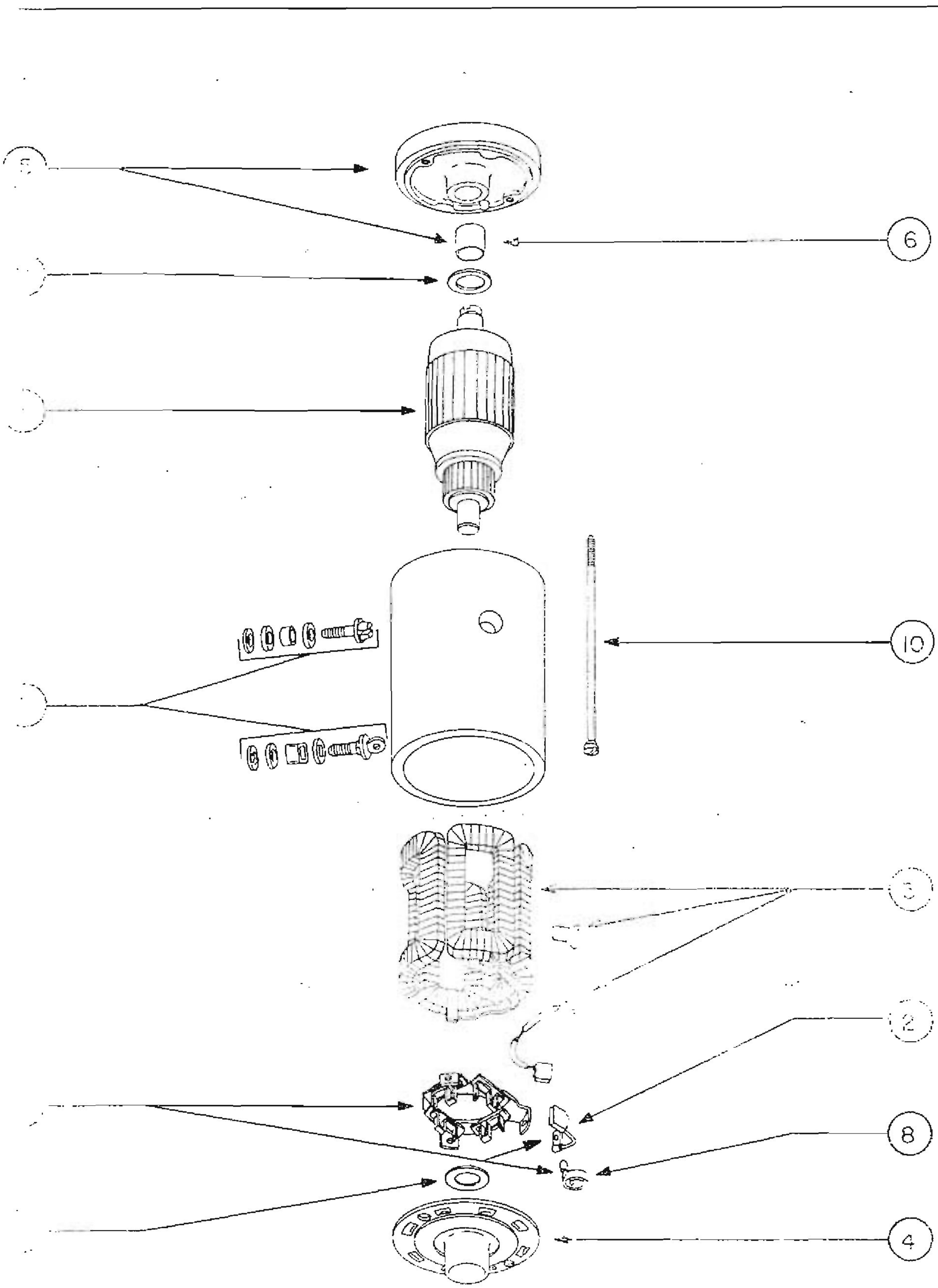
MOTORS

ISSUED: 5-5-81(Rev.)

ORIG.EQUIP. MOTOR ENG. NUMBER		SERVICE MOTOR ENG. NUMBER	SALES NUMBER	VOLTS: 12 APPLICATION
MMC-4002		MMC-4002	46-2109	Spencer Hydraulics
MMC-4003,S	USE	MMC-4003S	46-2132	Ideal Windlass
MMC-4004		MMC-4004	46-2148	Crow River Industries
MMC-4005,S	USE	MMC-4005S	46-2452	Ideal Windlass



MMC-4000 Series Motor Parts List



Exploded View of Typical MMC Motor

SHEET 2 ISSUED: 5-5-81 (REV.)

Assembly	Armature (1)	Brush Set (2)	Field Coil Package (3)	Comm. End Head Assembly (4)	Drive End Head Assembly (5)	D.E. Bearing (6)	Brush Plate Assembly (7)
MMC-4002 (46-2109)	16-186 (MDL-2028)	17-166 (MMC-2012S)	20-444 (MMC-1005S)	19-32 (MDL-1002)	22-215 (MDY-1023ES)	24-22 (MZ-46A)	36-67 (MDL-1064)
MMC-4003,S (46-2132)	16-284 (MDL-2102)	"	"	"	[NR]	[NR]	"
MMC-4004 (46-2148)	16-538 (MDL-2166)	"	"	"	22-225 (MDY-1023FS)	24-22 (MZ-46A)	"
MMC-4005,S (46-2452)	16-821 (MDL-2104A)	"	"	"	[NR]	[NR]	"

[NP] Not required.

File in the
OF 02 PARTS BINDER

MMC-4000 SERIES

Assembly	Brush Spring Set (8)	Terminal Stud Package (9)	Thru Bolt Package (10)	Thrust Washer Package (11)	
MMC-4002 (46-2109)	50-263 (MZ-19S)	90-2236	36-591 (GT-20AS)	90-263	
MMC-4003,S (46-2132)	"	"	36-582 (MAJ-20S)	90-540	
MMC-4004 (46-2148)	"	"	35-425 (GJ-20S)	90-263	
MMC-4005,S (46-2452)	"	"	36-576 (MW-20AS)	"	

TEMPORARY PARTS LIST

prestolite

SERVICE PARTS LIST

ASSY. NO. MMC-4006

SALES NO. 46-2634

WINCH MOTOR

ISSUED 10/28/86

Application Maxwell Nillson (Export)

Service Part No.	No. Used	Part Description	Prestolite Sales No.
MDL-2102	1	ARMATURE	16-284
MMC-1005SS	1	FIELD COIL PKG. (POLE SHOE SCREW INCL.)	20-762
*	1	Lead Assembly	
MMC-2012SS	1	BRUSH SET, SERVICE	17-255
MDL-1002	1	HEAD ASSEMBLY, COMM.END	19-32
MHN-1064	1	PLATE ASSEMBLY, BRUSH	36-827
MZ-19S	1	SPRING SET, BRUSH	50-263
90-2895	1	TERMINAL STUD PKG. (HDWE. INCL.)	90-2895
MAJ-20S	1	THRU BOLT PKG.	36-582
90-263	1	THRUST WASHER PKG. **	90-263

* Also serviced in 90-2895 Package.

** Use as required.