prestolite®

SERVICE PARTS LIST

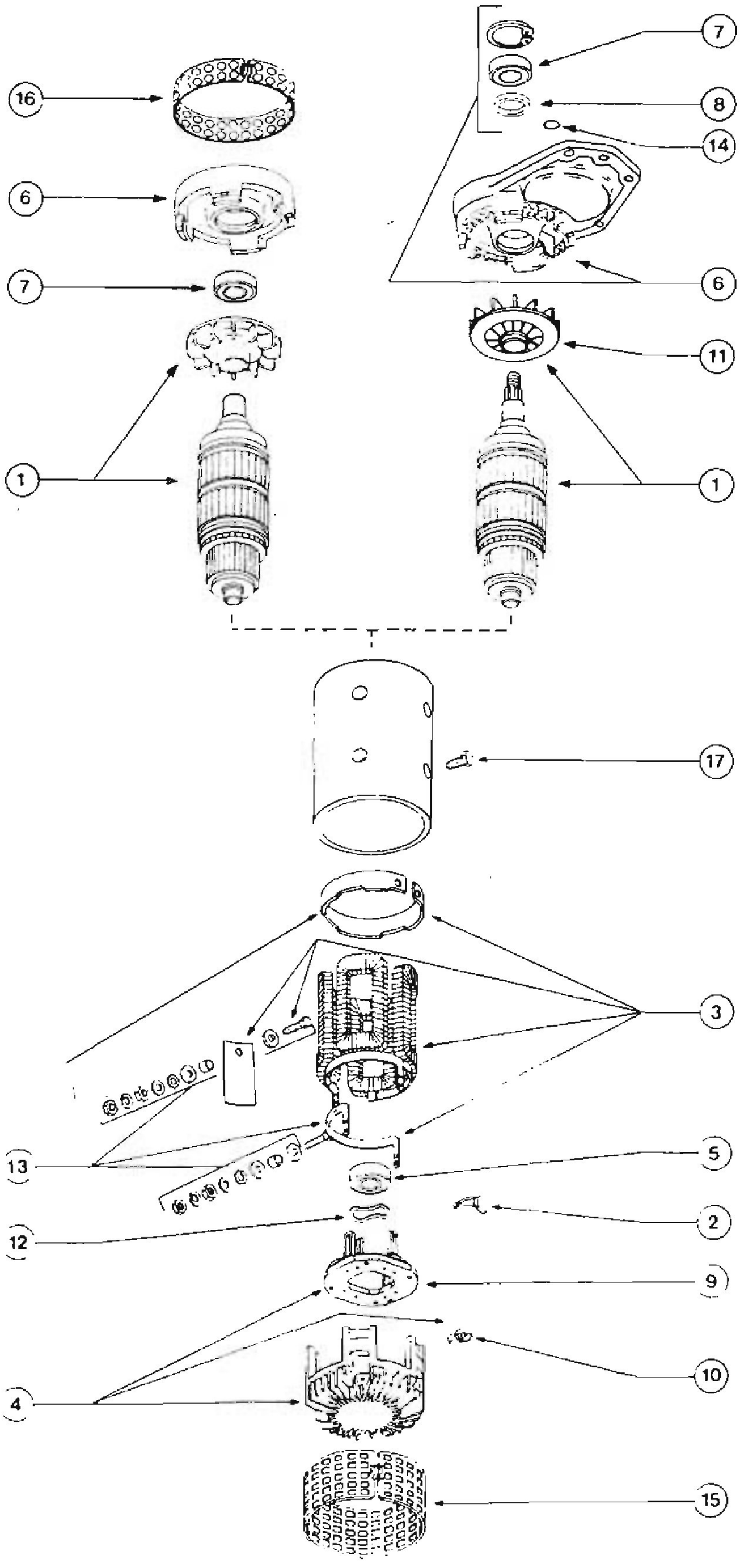
MTB SERIES

MOTORS

ISSUED: 12-16-80

ORIG.EQUIP.MOTOR ENG. NUMBER	SERVICE MOTOR ENG. NUMBER	SERVICE MOTOR SALES NUMBER	VOLTS: 72 APPLICATION
MTB-4001	- - -	- - -	Eaton Corp.#5149346-00
MTB-4002	- - -	- - -	Eaton Corp.#2539776-00

MTB-4000 Series Motor Parts List



Exploded View of Typical MTB Motor

SHEET 2 ISSUED: 12-16-80

Assembly	Armature & Fan Assembly (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)
MTB-4001 [PB]	[PB]	[PB]	[PB]	19-311 (MJU-10028)	25-79 (X-4608)	22-263 (MJU-203A)	25-82 (X-4611)
MTB-4002 [PB]	[PB]	[PB]	[PB]	19-300 (MJU-1302)	-	[PB]	[PB]

[PB] Private Brand Part- not available thru Prestolite.
[NR] Not required.

File in the OF 82 PARTS BINDER

MOTOR SECTION

MTB SERIES

Assembly	O.F. Oil Seal (8)	Brush Holder Kit (9)	Brush Spring Set (10)	Fan (11)	Spring Washer (12)	Terminal Stud Package (13)	"O" Ring Package (14)
MTB-4001 [PB]	[NR]	90-2494	50-375 (MGP-185)	34-713 (PU-7078)	36-847 (X-4236)	[PB]	[NR]
MTB-4007 [PB]	[PB]	-	-	[PB]	-	[PB]	[PB]

[PB] Private Brand Part-not available thru Prestolite.
[NR] Not required.

Assembly	C.E. Cover Band (15)	D.E. Cover Band (16)	Pole Shoe Screw Package (17)
MTB-4001 [PB]	36-1094 (HDB-1098)	36-1040 (HD8-19)	90-2610
MTB-4002 [PB]	"	[NR]	"

[PB] Private Brand Part-not available thru Prestolite.
[NR] Not required.

TEMPORARY PARTS LIST

prestolite.

SERVICE PARTS LIST

ASSY. NO. MTB-4003

SALES NO. [PB]

PUMP MOTOR

ISSUED 6-27-84

Application Eaton Corporation #2581901-00 "Private Brand"

Service Part No.	No. Used	Part Description	Prestolite Sales No.
[PB]	1	ARMATURE & FAN ASSEMBLY	[PB]
PU-707BSC	1	FAN	34-713
MDB-1098SC	1	BAND,COVER	36-1094
X-4608SC	1	BEARING,BALL,SEALED,C.E.#305	25-79
X-4611SC	1	BEARING,BALL,SEALED,D.E.#207	25-82
[PB]	1	BRUSH SET,SERVICE	[PB]
MJB-19S	1	CABLE TIE PKG. CONNECTOR(10PCS.)	36-1058
MNC-19S	1	CABLE TIE PKG.,CONN.TO FRAME(5PCS.)	36-1057
[PB]	1	FIELD COIL PACKAGE	[PB]
*	1	Insulation,Field Connection	
*	1	Insulation,Field Coil	
*	1	Connector & Stud Assembly	
*	1	Stud,Hex.Hd.,5/16-18x1 3/4"	
MJU-10028	1	HEAD ASSEMBLY,COMM.END	19-311
MGP-18S	1	SPRING SET,BRUSH	50-375
90-2494	1	BRUSH HOLDER KIT	90-2494
MJU-203A	1	HEAD,DRIVE END	22-263
90-2610	1	POLE SHOE SCREW PACKAGE	90-2610
[PB]	1	TERMINAL STUD PKG.(HDWE.INCL.)	[PB]
X-4236SC	1	WASHER,SPRING,C.E.WASHER	36-847

* Also serviced in Terminal Stud Package.

[PB] Private Brand Part - not available thru Prestolite.