prestolite®

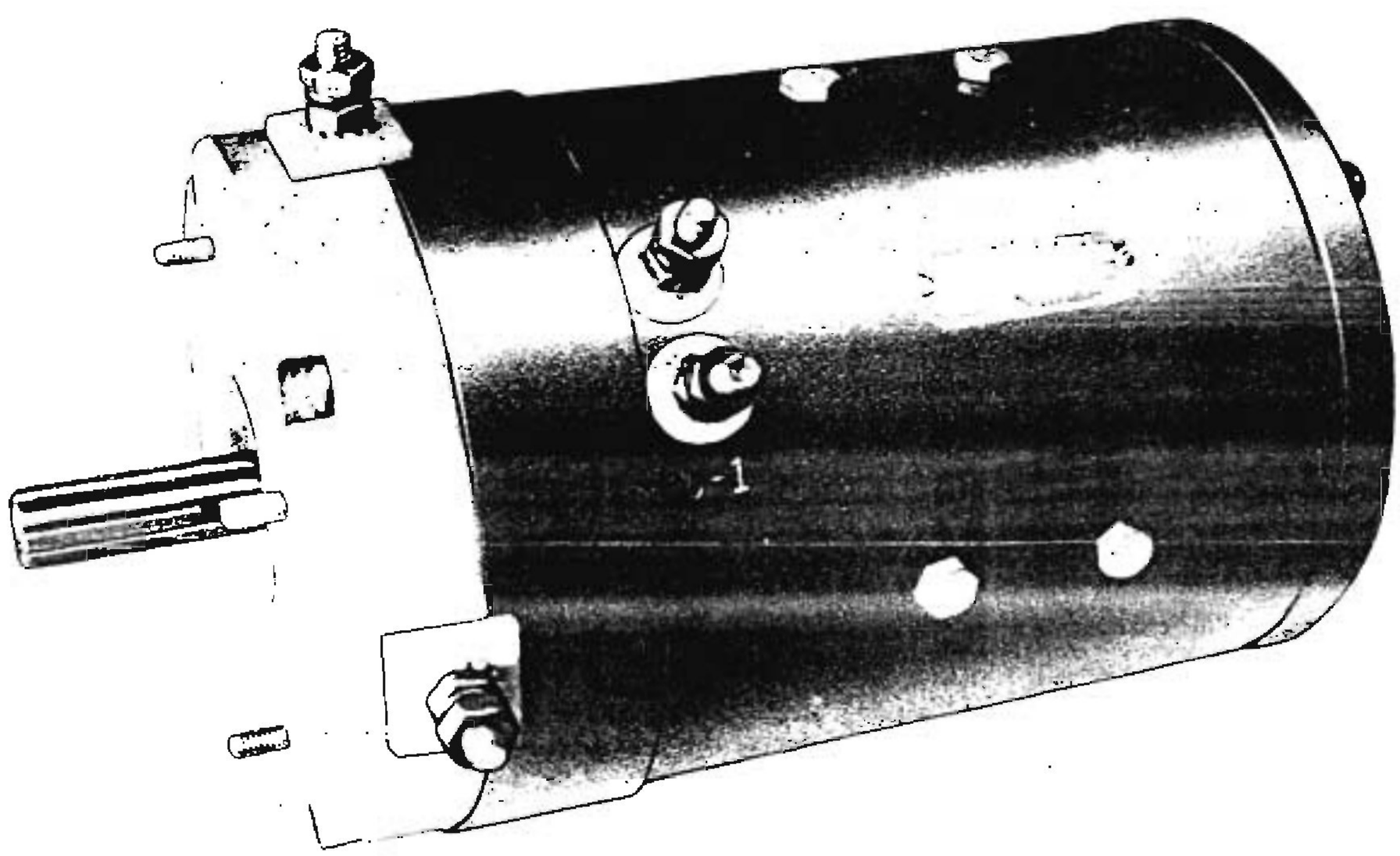
SERVICE PARTS LIST

MKX SERIES

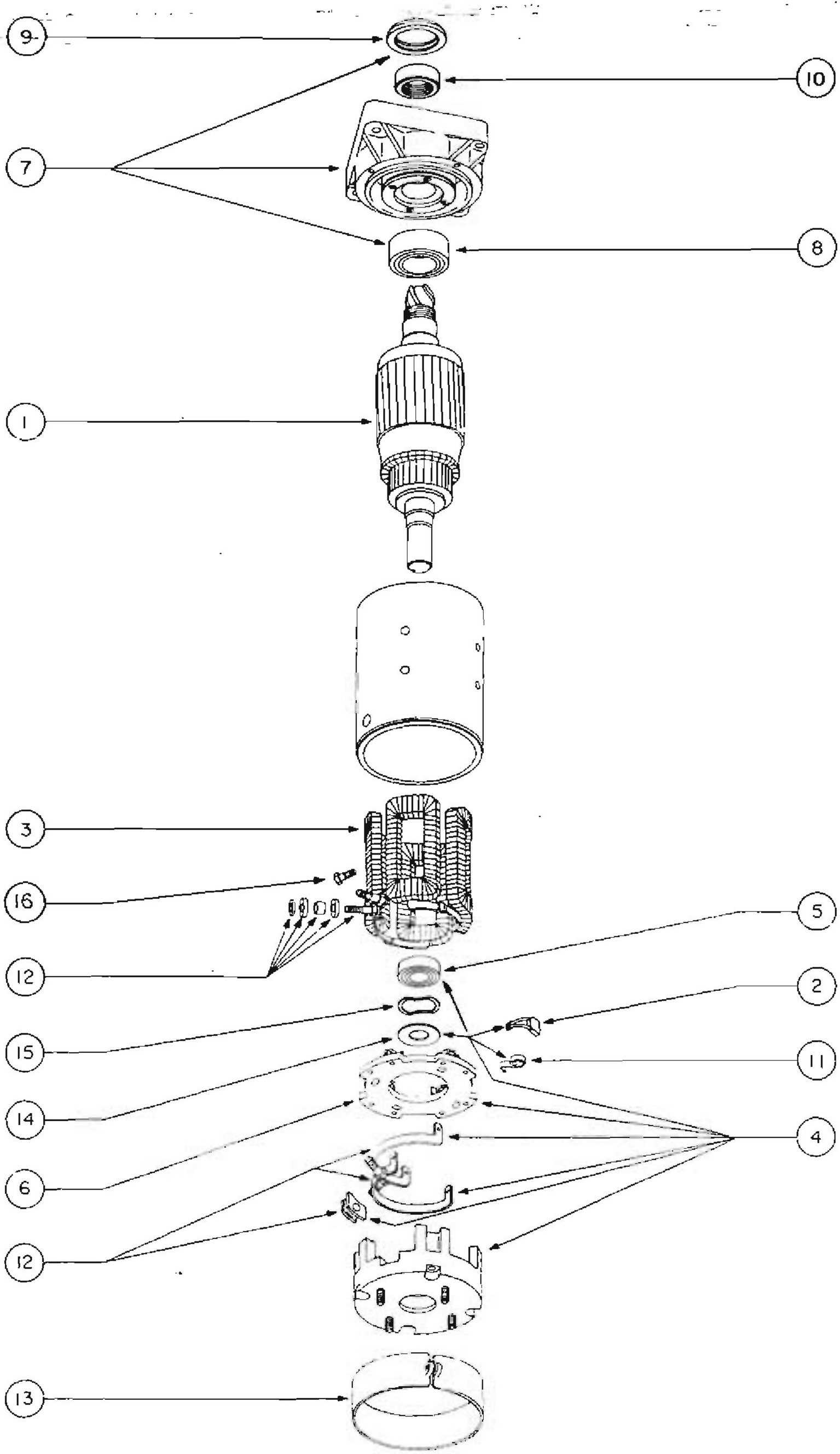
TRACTION MOTORS

ISSUED: 7-11-77(Rev.)

ORIG.EQUIP. MOTOR ENG. NUMBER	SERVICE MOTOR ENG. NUMBER	SALES NUMBER	VOLTS-36 APPLICATION
MKX-4001	MKX-4001	46-2130	E-Z Go Div.,Textron Inc.
MKX-4002	MKX-4002	46-2170	E-Z Go Div.,Textron Inc.
MKX-4003	MKX-4003	46-2197	E-Z Go Div.,Textron Inc.



MKX Series Traction Motor Parts List



Exploded View of Typical MKX Motor

Assembly	Armature (1)	Brush Set (2)	Field Coil Package (3)	Comm.End Head Assembly (4)	Comm.End Bearing (5)	Brush Plate Assembly (6)	Drive End Head Assembly (7)	Drive End Bearing (8)
MKX-4001 (46-2130)	16-504 (MKC-22D6)	17-153 (MCP-2012GS)	20-455 (MKX-3D05S)	19-257 (MKF-1002)	25-79 (X-4608)	36-930 (MGQ-1016B)	22-196 (MKF-1003)	- - - -
MKX-4002 (46-2170)	16-548 (MKC-2406)	"	"	19-283[b] (MKF-2102)	"	"	22-232[c] (MGU-1403)	25-89 (X-4798)
MKX-4003 (46-2197)	16-562 (MKC-2506)	17-178 (MJB-2012AS)	"	19-292[a] (MKF-1002)	25-92 (X-4877)	36-947 (MJB-1014A)	22-239 (MKX-1003)	- - - -

[a] 36-943(XA-1242)Dust Seal also available.
[b] Bearing not included.
[c] Shaft Seal not included.

Assembly	Drive End Shaft Seal (9)	Drive End Shaft Spacer (10)	Brush Spring Set (11)	Terminal Stud Package (12)	Cover Band (13)	Retainer & Seal Package (14)	Comm.End Spring Washer (15)	Pole Shoe Screw Package (16)
MKX-4001 (46-2130)	36-879 (MKF-9)	- - - -	50-368 (MGP-18SS)	90-2513	36-770 (MGU-1024)	90-2248	- - - -	[e]
MKX-4002 (46-2170)	36-931 (XA-1210)	35-932 (MKX-39)	"	"	"	"	30-847 (X-4236)	[e]
MKX-4003 (46-2197)	36-879 (MKF-9)	- - - -	"	90-2577	- - - -	[d]	- - - -	[e]

[d] 43-377(X-4263)Bearing Retainer also available.
[e] Order as Follows: For Hex. Head Screws 5/16-24x1" use 90-2509 Package.
For Thread Rolling Hex. Head Screws 5/16-18x1" use 90-2610 Package.