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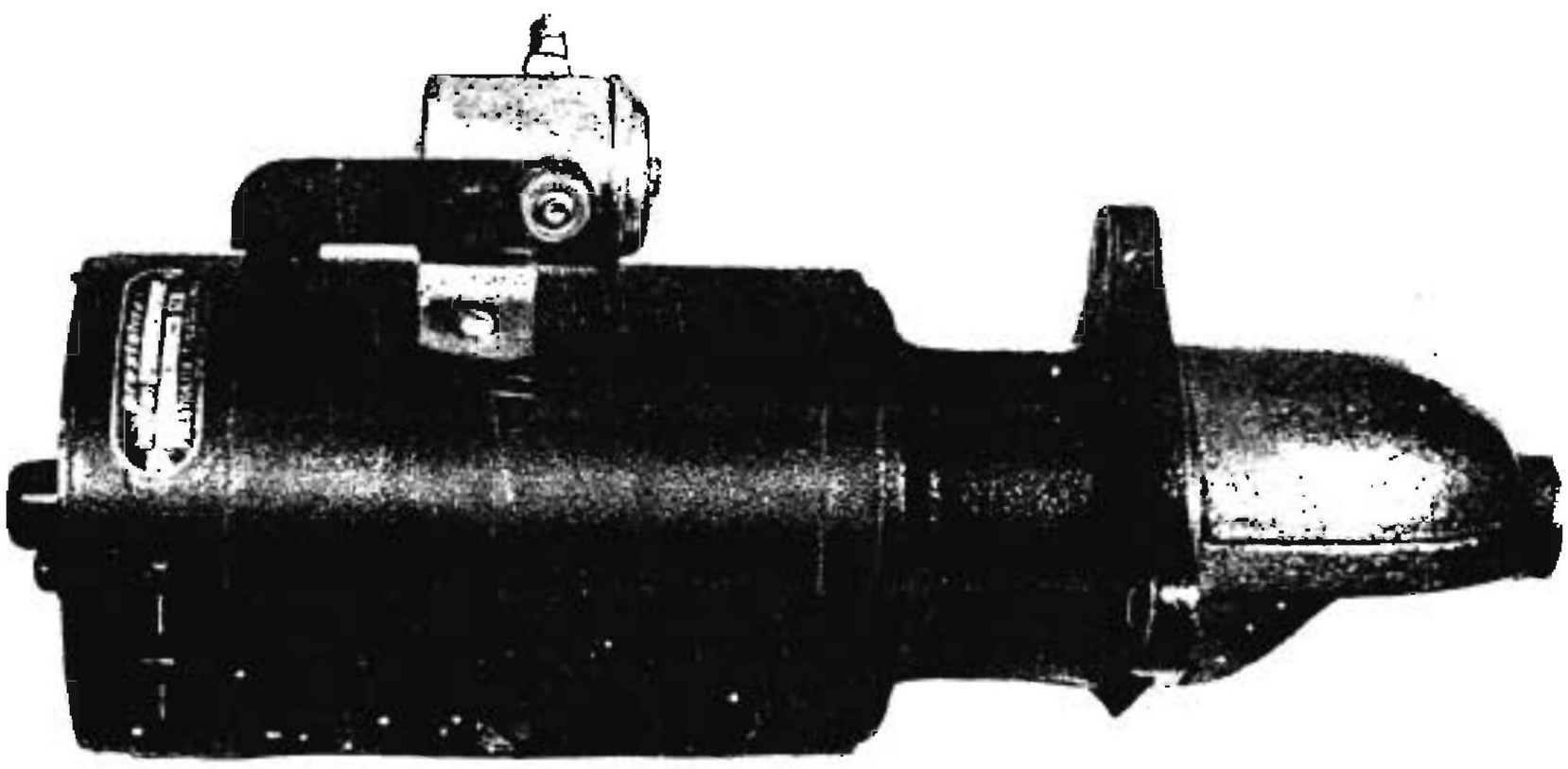
SERVICE PARTS LIST

MAU-4000 SERIES

STARTING MOTORS

ISSUED: 1-5-72

ASSEMBLY	SALES NUMBER	APPLICATION
MAU-4005	46-502	Continental Motors
MAU-4006	46-431	Clark Equip.,Hercules
MAU-4007	46-598	Gray Marine
MAU-4008	46-701	Gray Marine
MAU-4023	46-702	Insley Mfg.
MAU-4032	46-551	Harnischfeger,Unit Crane & Shovel
MAU-4034	46-300	Chris-Craft,Owens,Lathrop,Burmeister
MAU-4035	46-299	Chris-Craft,Owens,Lister-Blackstone
MAU-4042	46-501	Clinton Mfg.
MAU-4046	46-298	Nordberg,Universal Motors
MAU-4047	46-297	Nordberg,Universal Motors



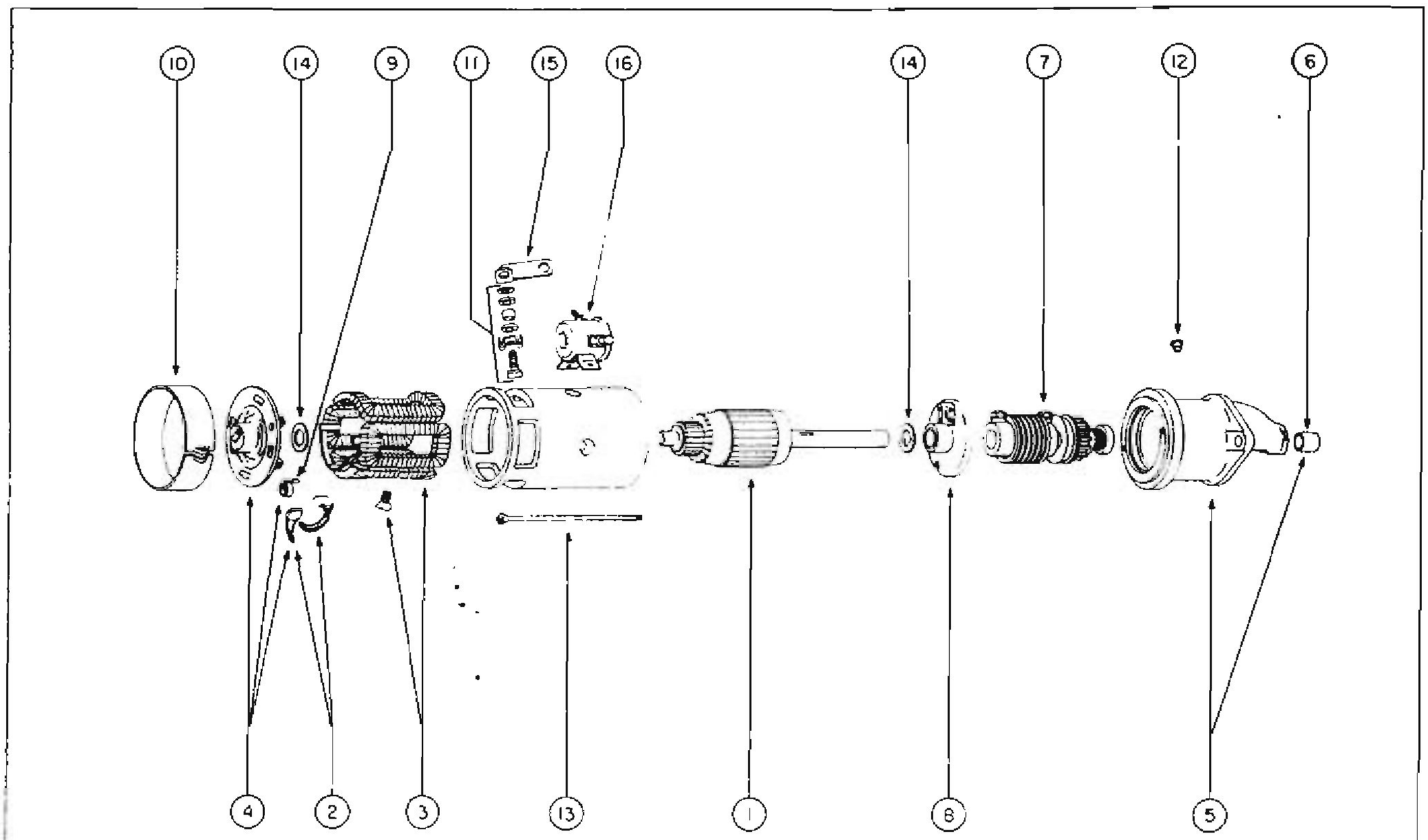
TYPICAL PICTURE OF MAU SERIES MOTOR

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File in the
OE-92 PARTS BINDER

MOTOR SECTION

MAU-4000 Series Starting Motor Parts List



Exploded View of Typical MAU Starting Motor

Assembly	Armature (1)	Brush Set (2)	Field Coil Package (3)	Comm.End Head Assembly (4)	Pinion Housing Assembly (5)	D.E. Bearing (6)	Bendix Drive (7)
MAU-4005 (P46-502)	P16-1 (MAB-2006)	P17-2 (MAB-2012BS)	P20-4 (MAU-3005S)	P19-1 (MAB-2002)	P21-270 (PS-1088)	P24-23 (MG-77A)	P59-11 (EBA-2)
MAU-4006 (P46-431)	P16-1 (MAB-2006)	P17-2 (MAB-2012BS)	P20-4 (MAU-3005S)	P19-1 (MAB-2002)	P21-270 (PS-1088)	P24-23 (MG-77A)	P59-16 (EBB-86)
MAU-4007 (P46-598)	P16-1 (MAB-2006)	P17-2 (MAB-2012BS)	P20-4 (MAU-3005S)	P19-1 (MAB-2002)	P21-213 (PS-1020)	P24-23 (MG-77A)	P59-11 (EBA-2)
MAU-4008 (P46-701)	P16-1 (MAB-2006)	P17-2 (MAB-2012BS)	P20-4 (MAU-3005S)	P19-64 (MAB-3002)	P21-213 (PS-1020)	P24-23 (MG-77A)	P59-10 (EB-99)
MAU-4023 (P46-702)	P16-312 (MAB-2133)	P17-2 (MAB-2012BS)	P20-4 (MAU-3005S)	P19-64 (MAB-3002)	- - - -	- - - -	- - - -
MAU-4032 (P46-551)	P16-228 (MAB-2138)	P17-2 (MAB-2012BS)	P20-4 (MAU-3005S)	P19-64 (MAB-3002)	- - - -	- - - -	- - - -
MAU-4034 (P46-300)	P16-217 (MAB-2128)	P17-2 (MAB-2012BS)	P20-4 (MAU-3005S)	P19-1 (MAB-2002)	P21-203 (PS-1202)	P24-23 (MG-77A)	P59-14 (EBA-8)
MAU-4035 (P46-299)	P16-217 (MAB-2128)	P17-2 (MAB-2012BS)	P20-4 (MAU-3005S)	P19-64 (MAB-3002)	P21-203 (PS-1202)	P24-23 (MG-77A)	P59-64 (EBA-9)
MAU-4042 (P46-501)	P16-1 (MAB-2006)	P17-2 (MAB-2012BS)	P20-4 (MAU-3005S)	P19-1 (MAB-2002)	P21-216 (PS-1139B)	P24-23 (MG-77A)	P59-11 (EBA-2)
MAU-4046 (P46-298)	P16-1 (MAB-2006)	P17-2 (MAB-2012BS)	P20-4 (MAU-3005S)	P19-1 (MAB-2002)	P21-209 (PS-1139D)	P24-23 (MG-77A)	P59-11 (EBA-2)
MAU-4047 (P46-297)	P16-1 (MAB-2006)	P17-2 (MAB-2012BS)	P20-4 (MAU-3005S)	P19-64 (MAB-3002)	P21-209 (PS-1139D)	P24-23 (MG-77A)	P59-10 (EB-99)

MAU-4000 Series Starting Motor Parts List

Assembly	Intermed. Bearing Assembly (8)	Brush Spring Set (9)	Cover Band (10)	Term. Stud Package (11)	Oiler (12)	Thru Bolt Package (13)	Thrust Washer Package (14)
MAU-4005 (P46-502)	P36-1 (MAB-2040)	P50-263 (MZ-195)	P36-146 (MAB-1024F)	P90-386	- - - -	P36-591 (GT-20AS)	P90-688
MAU-4006 (P46-431)	P36-1 (MAB-2040)	P50-263 (MZ-195)	P36-146 (MAB-1024F)	P90-386	- - - -	P36-591 (GT-20AS)	P90-688
MAU-4007 (P46-598)	P36-1 (MAB-2040)	P50-263 (MZ-195)	P36-146 (MAB-1024F)	P90-386	P35-1 (BX-489)	P36-591 (GT-20AS)	P90-688
MAU-4008 (P46-701)	P36-1 (MAB-2040)	P50-263 (MZ-195)	P36-146 (MAB-1024F)	P90-386	P35-1 (BX-489)	P36-591 (GT-20AS)	P90-688
MAU-4023 (P46-702)	- - - -	P50-263 (MZ-195)	P36-145 (MAB-1024E)	P90-386	- - - -	P36-591 (GT-20AS)	P90-688
MAU-4032 (P46-551)	- - - -	P50-263 (MZ-195)	P36-145 (MAB-1024E)	P90-386	- - - -	P36-591 (GT-20AS)	P90-688
MAU-4034 (P46-300)	P36-1 (MAB-2040)	P50-263 (MZ-195)	P36-146 (MAB-1024F)	P90-386	P35-1 (BX-489)	P36-591 (GT-20AS)	P90-688
MAU-4035 (P46-299)	P36-1 (MAB-2040)	P50-263 (MZ-195)	P36-146 (MAB-1024F)	P90-386	P35-1 (BX-489)	P36-591 (GT-20AS)	P90-688
MAU-4042 (P46-501)	P36-1 (MAB-2040)	P50-263 (MZ-195)	P36-146 (MAB-1024F)	P90-386	- - - -	P36-591 (GT-20AS)	P90-688
MAU-4046 (P46-298)	P36-1 (MAB-2040)	P50-263 (MZ-195)	P36-146 (MAB-1024F)	P90-386	- - - -	P36-591 (GT-20AS)	P90-688
MAU-4047 (P46-297)	P36-1 (MAB-2040)	P50-263 (MZ-195)	P36-146 (MAB-1024F)	P90-386	- - - -	P36-591 (GT-20AS)	P90-688

Assembly	Connector (15)	Switch (16)
MAU-4005 (P46-502)	- - - -	- - - -
MAU-4006 (P46-431)	- - - -	- - - -
MAU-4007 (P46-598)	P26-95 (SS-6L)	P15-79 (SAW-4201)
MAU-4008 (P46-701)	P26-95 (SS-6L)	P15-79 (SAW-4201)
MAU-4023 (P46-702)	P26-95 (SS-6L)	P15-129 (SAW-4601)
MAU-4032 (P46-551)	P26-95 (SS-6L)	P15-192 (SAS-4607)
MAU-4034 (P46-300)	P26-95 (SS-6L)	P15-79 (SAW-4201)
MAU-4035 (P46-299)	P26-95 (SS-6L)	P15-79 (SAW-4201)
MAU-4042 (P46-501)	P26-95 (SS-6L)	P15-79 (SAW-4201)
MAU-4046 (P46-298)	P26-95 (SS-6L)	P15-79 (SAW-4201)
MAU-4047 (P46-297)	P26-95 (SS-6L)	P15-79 (SAW-4201)

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OE-92 PARTS BINDER