

INTRODUCTION:

This parts list contains a list of all parts used to build Mark 55 and Mark 55E engines starting with Serial No. 831021. All Mark 55 engines below Serial No. 833000 were built with a "sand-cast" cylinder block and crankcase. Therefore, when ordering parts for a Mark 55 powerhead below Serial No. 833000, please refer to your Mark 50 and Mark 50E parts list.

SERIAL NUMBERS:

Mark 55-1 and Mark 55E-1	.831021 thru 899945
Mark 55-2 and Mark 55E-2	.906752 thru 907250
	941751 thru 1025986
Mark 55-3 and Mark 55E-3	.1025987 thru 1134531
Mark 55-4 and Mark 55E-4	.1134536 and up

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(See Page 35 for Mark 55L and Mark 55EL Parts List)

ACCESSORIES

Decal Set (-1), (-2), (-3) and (-4)	A-37-25615A1
Flushing Assembly	C-24789A1
Gasket Set (motor overhaul)	A-27-26998A1
Steering Handle Assembly	A-36182A1
Mark 55 Parts List	C-90-46124

TOP COWL AND STARTER ASSEMBLY

PART NO.	REF. NO.	DESCRIPTION	MARK 55 -1	MARK 55E -1	MARK 55 -2	MARK 55E -2	MARK 55 -3	MARK 55E -3	MARK 55 -4	MARK 55E -4
A-101-1266A2	1	Top Cowl Assembly	1	1	1	1	1	1	1	1
C-16-20500	2	Stud, top cowl to cover	2	2	2	2	2	2	2	2
C-16-20353	3	Stud, top cowl to crankcase	2	2	2	2	2	2	2	2
C-25-20116	-	Grommet, choke knob	1	1	1	1	1	1	1	1
A-37-25615A1	-	Decal Set	1	1	1	1	1	1	1	1
C-23-20326	4	Spacer, top cowl to cover stud	-	-	2	2	2	2	2	2
A-50-20149	5	Sheave Assembly <i>see note below</i>	1	1	1	1	1	1	1	1
A-50-28895	5	Sheave Assembly <i>see note below</i>	1	1	1	1	1	1	1	1
A-20155	6	Retainer, starter spring	1	1	1	1	1	1	1	1
A-24-29340A1	7	Spring, starter rewind	1	1	1	1	1	1	1	1
A-20157	8	Shaft, sheave	1	1	1	1	1	1	1	1
A-23-20158	9	Spacer, sheave shaft	1	1	1	1	1	1	1	1
A-23-20159	10	Bushing, spring guide	1	1	1	1	1	1	1	1
C-13-20160	11	Washer, wave	1	1	1	1	1	1	1	1
A-20161	12	Retainer, wave washer <i>see note below</i>	1	1	1	1	1	1	1	1
A-26179	12	Retainer, wave washer <i>see note below</i>	-	-	1	1	1	1	1	1
C-12-26180	13	Washer, wave washer retainer	-	-	1	1	1	1	1	1
A-20162	14	Pawl, starter	3	3	3	3	3	3	3	3
C-13-29402	15	Washer, wave - starter pawl	3	3	3	3	3	3	3	3
A-20164	16	Plate, retainer - starter pawl	1	1	1	1	1	1	1	1
C-14-20165	17	Tab Washer, sheave shaft nut	1	1	1	1	1	1	1	1
C-11-20166	18	Nut, sheave shaft (left hand thread)	1	1	1	1	1	1	1	1
A-50-22791A1	19	Starter Cable Assembly	1	1	1	1	1	1	1	1
A-20662	20	Handle, starter cable	1	1	1	1	1	1	1	1
A-20172	21	End Cap, starter handle	1	1	1	1	1	1	1	1
C-12-20028	22	Washer, top cowl stud	4	4	4	4	4	4	4	4
C-12-20346	22	Washer, top cowl stud	4	4	4	4	4	4	4	4
C-12-20583	23	Washer, top cowl stud	*	*	*	*	*	*	*	*
C-11-20361	24	Nut, top cowl fastening	4	4	4	4	4	4	4	4
A-20485	25	Cover, trim - top cowl	1	1	1	1	1	1	1	1
A-23-23072	26	Spacer, trim cover	1	1	1	1	1	1	1	1
C-10-21643	27	Screw, trim cover to top cowl	1	1	1	1	1	1	1	1

* = As Required

NOTE: When replacing A-50-20149 Sheave Assembly (now superseded by A-50-28895) on either -1 or -2 models, be sure and check inside diameter of lower half of Starter Sheave. Old style had an I.D. of 1-1/16 inches and new style I.D. was enlarged to 2-1/8 inches. Therefore, check chart below, and use corresponding parts as so:

A-50-20149 Sheave Assembly

1-1/16" inside diameter	2-1/8" inside diameter
Use: A-20161 Retainer	Use: A-26179 Retainer C-12-26180 Washer

MARK 55S PARTS LIST

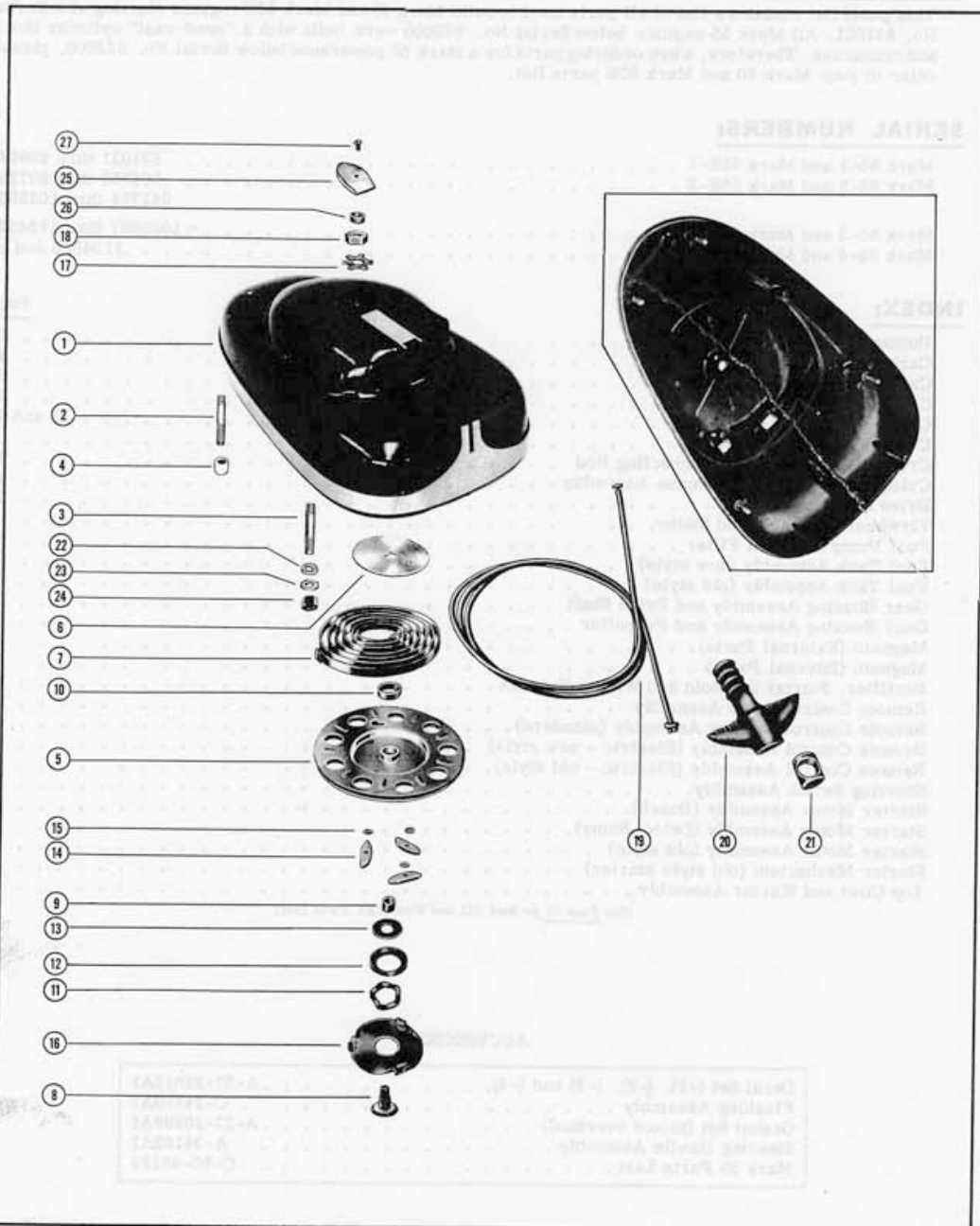
When ordering replacement parts for Mark 55S engines, please order from the pages of this parts list with the following exception:

SERIAL NUMBERS:

Mark 55S 1146546 thru 1148545

PART NO.	DESCRIPTION	REPLACES	MARK 55S
A-211-1483A1	Flywheel Assembly, Complete	A-211-1414A2	1

TOP COWL AND STARTER ASSEMBLY



COWLING AND FRONT COVER

PART NO.	REF. NO.	DESCRIPTION	MARK 55	MARK 55E	MARK 55	MARK 55E	MARK 55	MARK 55E	MARK 55	MARK 55E	MARK 55	MARK 55E
			-1	-1	-2	-2	-3	-3	-4	-4	-4	-4
A-155-1028A2	1	Cowl Front Cover Assembly	1	1	1	1	-	-	-	-	-	-
A-155-1028A3	1	Cowl Front Cover Assembly	-	-	-	-	1	1	1	1	1	1
A-20721	-	Bumper, rubber - front cover (top/bottom)	4	4	4	4	2	2	2	2	2	2
A-26901	-	Bumper, rubber - front cover (top)	-	-	-	-	2	2	2	2	2	2
A-10-29552	-	Screw, cover fastening	1	1	1	1	1	1	1	1	1	1
C-12-26162	3	Washer, nylon - cover fastening screw	1	1	1	1	2	2	2	2	2	2
A-23083	5	Emblem, front cover	1	1	1	1	-	-	-	-	-	-
C-26183A	5	Emblem, front cover(not as shown - see note below)	-	-	-	-	1	1	1	1	1	1
C-18-21069	6	Cotter Pin, covering fastening screw	1	1	1	1	-	-	-	-	-	-
C-10-20031	7	Screw, emblem front cover	1	1	1	1	-	-	-	-	-	-
C-12-20346	8	Washer, emblem screw	1	1	1	1	-	-	-	-	-	-
A-107-1015A3	9	Cowl Wrap Around Assembly	1	1	1	1	1	1	1	1	1	1
A-21060	10	Handle, cowl latch	2	2	2	2	2	2	2	2	2	2
C-53-21058	11	"E" Ring, cowl latch hinge pin	4	4	4	4	4	4	4	4	4	4
A-17-21057	12	Pin, hinge - cowl latch handle	4	4	4	4	4	4	4	4	4	4
A-25690	13	Swivel, cowl latch	2	2	2	2	2	2	2	2	2	2
A-25691	14	Hook, cowl latch fastening	2	2	2	2	2	2	2	2	2	2
A-24825	15	Blanket, wrap around cowl	1	1	1	1	1	1	1	1	1	1
C-92-25234	--	Glue, adhesive - blanket fastening (tube)	1	1	1	1	1	1	1	1	1	1

NOTE: Emblems for replacement may be ordered in two (2) different color combinations as listed below. Be sure and specify color combination required by adding A1 or A2 suffix to emblem part number C-26183:

C-26183A1 Emblem (Black background with red and aluminum lettering)
C-26183A5 Emblem (Aluminum background with red and gold lettering)
C-92-27109 Adhesive Compound (3/4 ounce kit) emblem fastening

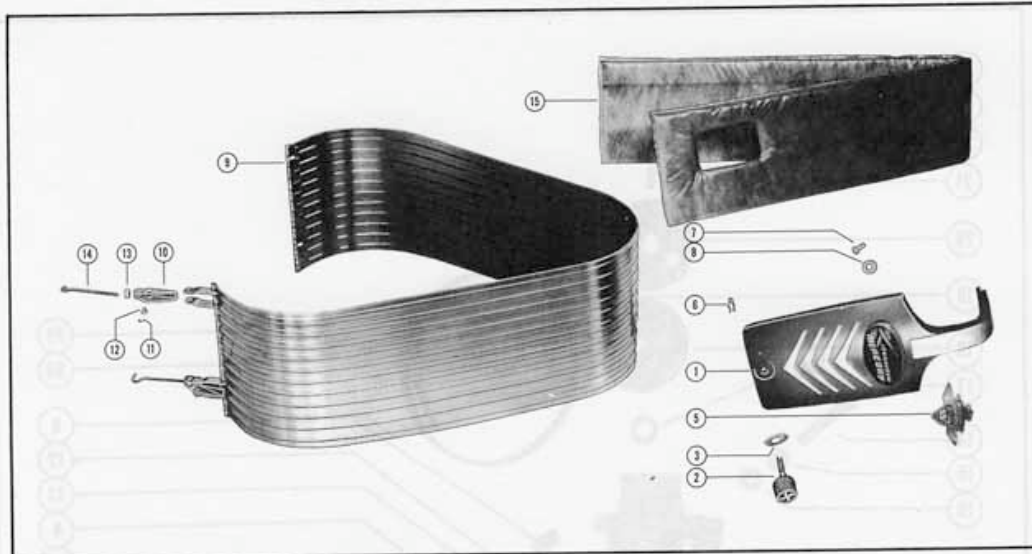
FLYWHEEL ASSEMBLY AND STATOR

PART NO.	REF. NO.	DESCRIPTION	MARK 55	MARK 55E	MARK 55	MARK 55E	MARK 55	MARK 55E	MARK 55	MARK 55E	MARK 55	MARK 55E
			-1	-1	-2	-2	-3	-3	-4	-4	-4	-4
C-11-22339	1	Nut, flywheel	1	1	1	1	1	1	1	1	1	1
C-12-20143	2	Washer, flywheel nut	1	1	1	1	1	1	-	-	-	-
C-12-26617	2	Washer, flywheel nut	-	-	-	-	-	-	1	1	1	1
A-28-20661	-	Key, flywheel drive	-	-	-	-	1	1	-	-	-	-
A-28-20094	-	Key, flywheel drive	-	-	-	-	-	-	-	-	-	-
A-208-1013A1	3	Flywheel Assembly (small taper)	1	-	-	-	-	-	-	-	-	-
A-208-998A1	3	Flywheel Assembly (use only with A-23713A1 Starter Motor)	-	1	-	-	-	-	-	-	-	-
A-208-1324A2	3	Flywheel Assembly (small taper)	-	-	-	1	-	1	-	-	-	-
A-208-1385A1	3	Flywheel Assembly (large taper)	-	-	-	-	-	-	1	-	-	-
A-211-1323A4	3	#Flywheel Assembly (large taper)	-	-	-	-	-	1	-	-	-	-
A-211-1414A2	3	Flywheel Assembly (large taper)	-	-	-	-	-	-	-	-	1	1
A-22823	4	Pulley, flywheel	1	1	1	1	1	1	1	1	1	1
C-12-25293	-	Washer, flywheel pulley	1	1	1	1	1	1	1	1	-	-
C-17-20392	-	Dowel Pin, pulley to flywheel (small taper)	1	1	1	1	1	1	-	-	-	-
C-17-26618	-	Dowel Pin, pulley to flywheel (large taper)	-	-	-	-	-	-	1	1	-	-
C-10-22310	5	Screw, stator to upper end cap	-	4	-	4	-	4	-	4	-	4
C-13-26996	6	Lockwasher, stator screw	-	4	-	4	-	4	-	4	-	4
C-54-22740	7	Clip, stator lead wire	-	1	-	1	-	-	-	-	-	-
C-10-25255	8	Screw, stator lead wire clip and internal wiring harness clip	-	2	-	2	-	2	-	2	-	2
C-54-24836	9	Clip, internal wiring harness lead	-	1	-	1	-	2	-	2	-	2
C-22789	--	"D" Washer, harness clip screw	-	-	-	1	-	1	-	1	-	1
A-32-24839	10	Sleeve, stator lead and choke wire	-	1	-	1	-	-	-	-	-	-
C-54-22783	11	"S" Clip, wiring harness leads	-	3	-	3	-	3	-	3	-	3
A-398-892	12	Stator, alternator	-	1	-	-	-	-	-	-	-	-
A-398-1034	12	Stator, alternator	-	-	-	1	-	1	-	1	-	1
A-1100-339A1	13	End Cap Assembly, upper	1	1	1	1	1	1	1	1	1	1

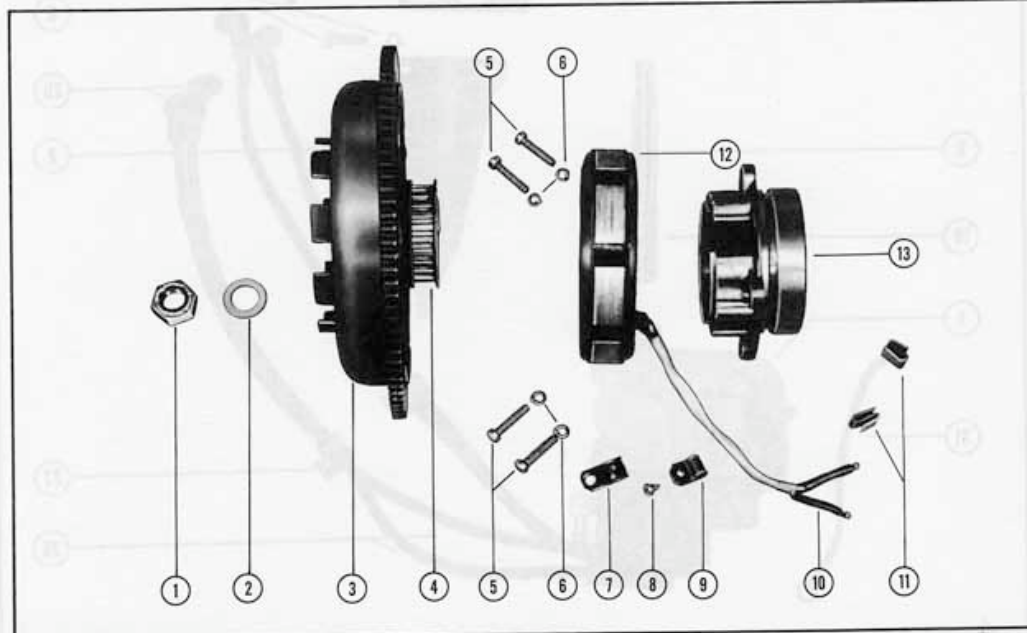
Large taper Flywheel and Crankshaft (A-400-1730) started with Serial #1094866 on Mark 55E-3 engines.

NOTE: On earlier models of Mark 55E, the flywheel ratchet was not cast on, therefore, for replacement parts, order: (1) A-50-25263 Ratchet, (3) C-13-26992 Lockwashers (3) C-10-20776 Screws

COWLING AND FRONT COVER



FLYWHEEL ASSEMBLY AND STATOR



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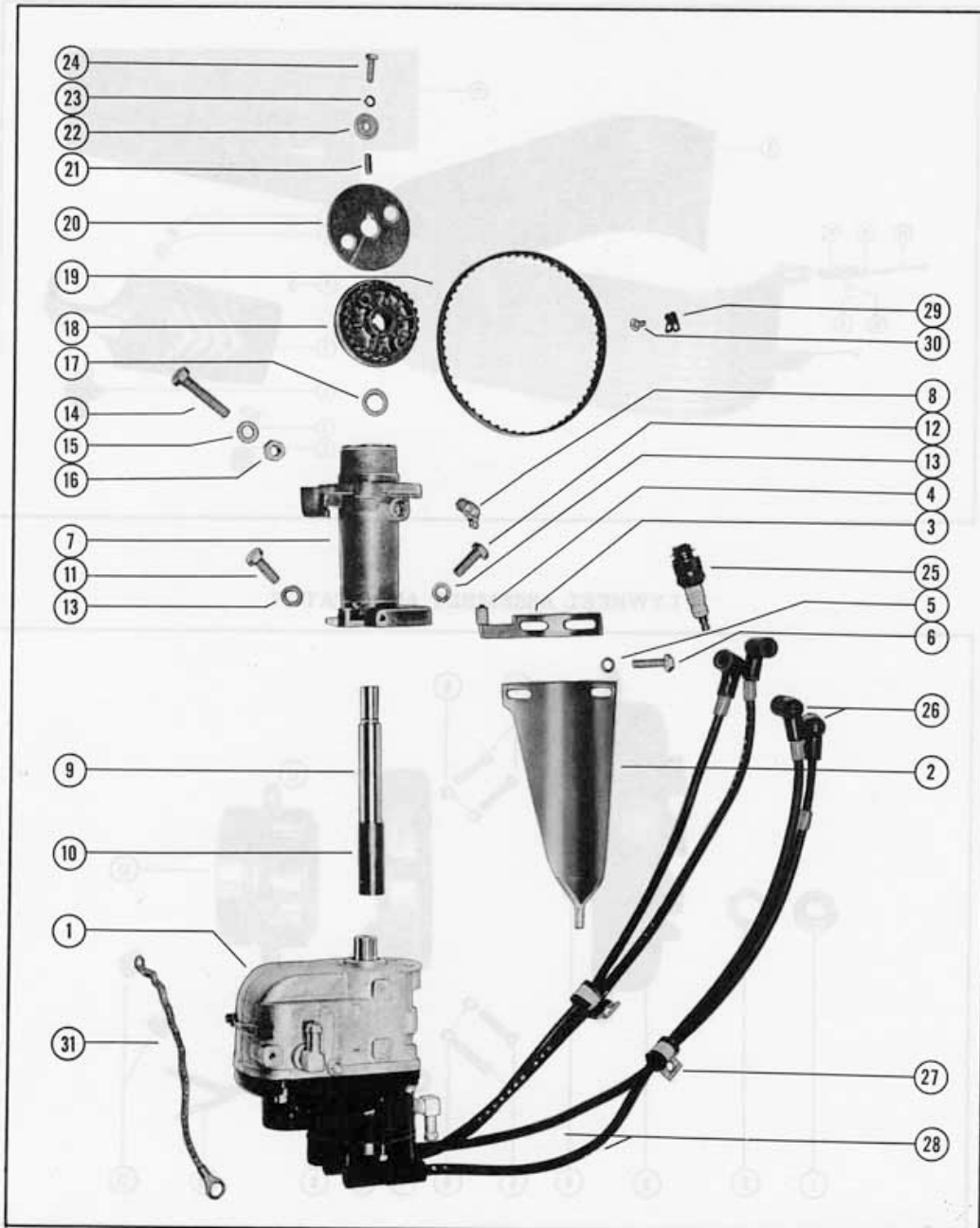
MAGNETO (EXTERNAL PARTS)

PART NO.	REF. NO.	DESCRIPTION	MARK 55 -1	MARK 55E -1	MARK 55 -2	MARK 55E -2	MARK 55 -3	MARK 55E -3	MARK 55 -4	MARK 55E -4
A-322-872	1	Magneto Assembly, Complete (FM-70E)	1	1	1	1	-	-	-	-
A-394-1652A1	1	Magneto Assembly, Complete (4D-3)	-	-	-	-	1	1	1	1
A-26580	2	Bracket, magneto actuating	1	1	1	1	1	1	1	1
A-23603A1	3	Bracket Assembly, carburetor actuating	1	1	1	1	1	1	1	1
A-23-23601	4	Sleeve, nylon	1	1	1	1	1	1	1	1
C-12-20028	5	Washer, actuating bracket screw	3	3	3	3	3	3	3	3
C-10-28635	6	Screw, actuating bracket screw	3	3	3	3	3	3	3	3
A-24794A1	7	Magneto Adaptor Assembly	1	1	1	1	1	1	1	1
C-22-25094	8	Fitting, grease	1	1	1	1	1	1	1	1
A-45-26812	9	Shaft Assembly, magneto drive	1	1	1	1	1	1	1	1
A-45-24808A1	9	Shaft Assembly, magneto drive (see note below)	1	1	1	1	-	-	-	-
A-24791	10	Coupling, drive shaft	1	1	1	1	1	1	1	1
A-45-26812	--	Shaft Assembly, magneto drive	-	-	-	-	-	-	1	1
C-10-28668	11	Screw, magneto adaptor to magneto (7/8")	3	3	3	3	3	3	3	3
C-10-28635	12	Screw, magneto adaptor to magneto (5/8")	1	1	1	1	1	1	1	1
C-13-26992	13	Lockwasher, adaptor screw	4	4	4	4	4	4	4	4
C-10-22040	14	Screw, magneto adaptor to crankcase	3	3	3	3	3	3	3	3
C-12-20084	15	Washer, adaptor screw	3	3	3	3	3	3	3	3
C-11-29250	16	Nut, adaptor screw	3	3	3	3	3	3	3	3
C-12-25193	17	Spacer, magneto timing pulley	1	1	1	1	1	1	1	1
A-24807	18	Pulley, drive	1	1	1	1	1	1	1	1
A-20140	19	Belt, timing	1	1	1	1	1	1	1	1
A-20136	20	Flange, drive pulley	1	1	1	1	1	1	1	1
A-28-28657	21	Key, mangeto driving	1	1	1	1	1	1	1	1
C-12-20138	22	Washer, pulley clamping screw	1	1	1	1	1	1	1	1
C-13-26996	23	Lockwasher, pulley clamping screw	1	1	1	1	1	1	1	1
C-10-29240	24	Screw, pulley clamping	1	1	1	1	1	1	1	1
A-33-20127	25	Spark Plug	4	4	4	4	4	4	4	4
C-20119	26	Protector, spark plug	4	4	4	4	4	4	4	4
C-54-20534	27	Clip, tension lead to cylinder block	2	2	2	2	2	2	2	2
A-23564	28	Lead, high tension	4	4	4	4	4	4	4	4
C-25-20385	--	"O" Ring, high tension lead (15/32" O.D.)	4	4	4	4	-	-	-	-
C-25-25429	--	"O" Ring, high tension lead (3/8" O.D.)	-	-	4	4	4	4	4	4
C-54-25231	29	Clip, harness lead to magneto	1	1	1	1	1	1	1	1
C-10-25256	30	Screw, harness clip to magneto	1	1	1	1	-	-	-	-
C-10-20401	30	Screw, harness clip to magneto	-	-	-	-	1	1	1	1
C-22789	--	"D" Washer, harness clip fastening screw	-	-	-	-	1	1	1	1
A-394-1134A1	31	Ground Strap Assembly	1	1	1	1	1	1	1	1

NOTE: No Longer Available -- order Part No. A-45-26812.

Started with Serials 1146991.

MAGNETO (EXTERNAL PARTS)



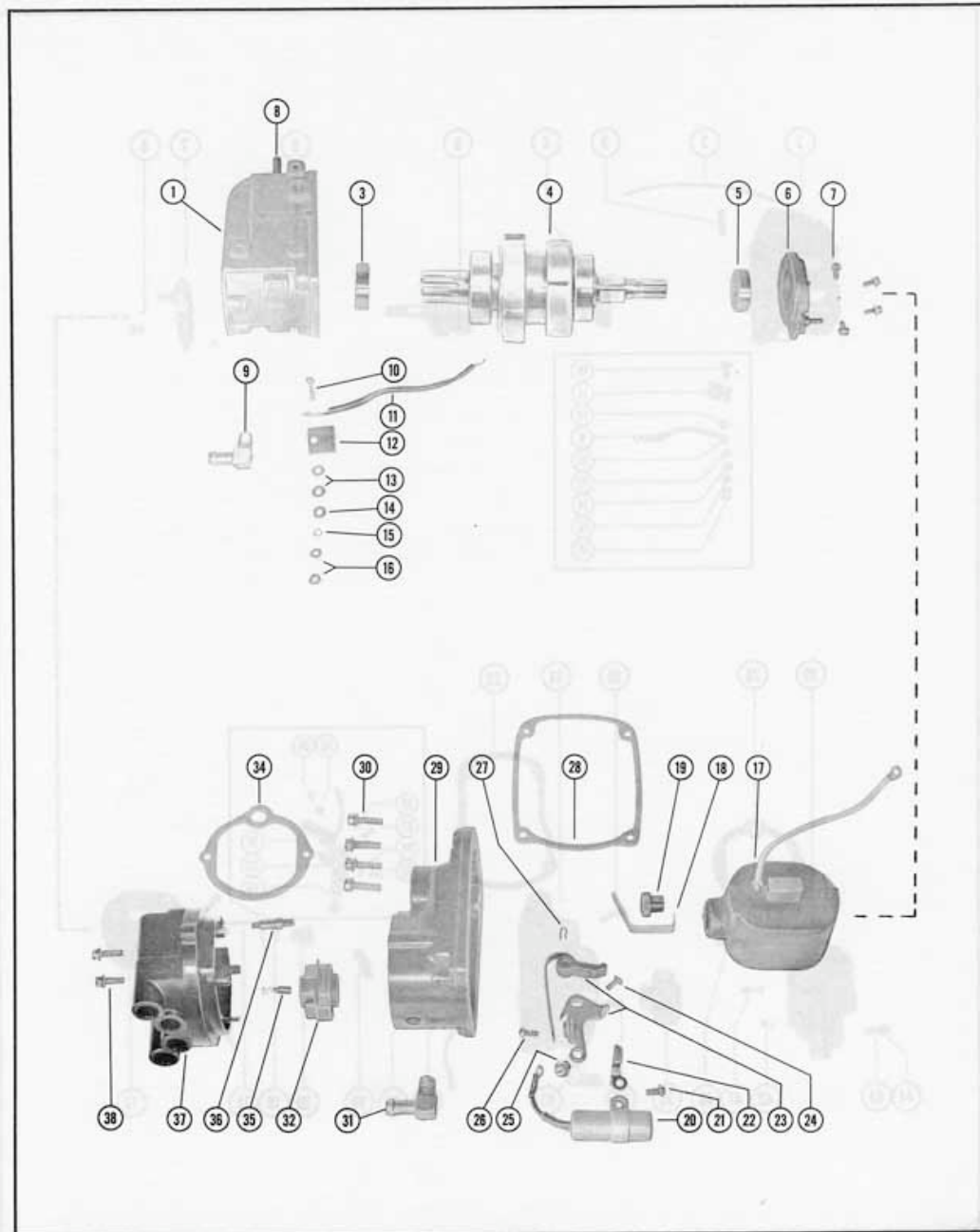
MAGNETO ASSEMBLY (INTERNAL PARTS)

PART NO.	REF. NO.	DESCRIPTION	MARK 55 -1	MARK 55E -1	MARK 55 -2	MARK 55E -2	MARK 55 -3	MARK 55E -3
A-322-872	-	#Magneto Assembly, Complete (FM-70E)-see note below	1	1	1	1	1	1
A-397-903	1	Frame	1	1	1	1	1	1
A-30-24998	3	Bearing, ball (drive end)	1	1	1	1	1	1
A-397-907	4	Magnetic Rotor and Shaft	1	1	1	1	1	1
A-30-24997	5	Bearing, ball - rotor (opposite drive end)	1	1	1	1	1	1
A-397-918	6	Support, bearing	1	1	1	1	1	1
C-10-25509	7	Screw, bearing support	4	4	4	4	4	4
A-10-25510	8	Screw, set - coil bridge	2	2	2	2	2	2
C-394-1051	-	Lockwire, coil bridge set screw	1	1	1	1	1	1
A-22-20781	9	Elbow, magneto vent line	1	1	1	1	1	1
C-10-24090	10	Screw, primary ground	1	1	1	1	1	1
C-394-1053A1	11	Wire, primary ground switch	1	1	1	1	1	1
A-397-371	12	Insulator, primary ground terminal	1	1	1	1	1	1
A-23-25512	--	Bushing, primary ground terminal insulator	1	1	1	1	1	1
C-12-25719	13	Washer, insulating - primary ground switch	2	2	2	2	2	2
C-12-20192	14	Washer, primary ground screw	2	2	2	2	2	2
C-13-26995	15	Lockwasher, primary ground screw	1	1	1	1	1	1
C-11-21923	16	Nut, primary ground terminal	2	2	2	2	2	2
A-397-430	17	Coil, ignition	1	1	1	1	1	1
A-394-1050	18	Clip, coil	1	1	1	1	1	1
C-13-23836	--	Lockwasher, coil clip nut	1	1	1	1	1	1
A-394-1131	19	Nut, coil clip	1	1	1	1	1	1
A-394-1130	20	Condenser	1	1	1	1	1	1
C-10-25509	21	Screw, condenser mounting	1	1	1	1	1	1
A-397-355	22	Cam Wick and Holder	1	1	1	1	1	1
A-394-1100A3	23	Breaker Assembly	1	1	1	1	1	1
C-10-24977	24	Screw, binding head	1	1	1	1	1	1
C-10-24980	25	Screw, contact support locking	1	1	1	1	1	1
C-13-22542	--	Lockwasher, contact support locking screw	1	1	1	1	1	1
C-12-20192	--	Washer, contact support locking screw	1	1	1	1	1	1
C-10-22541	26	Screw, breaker arm terminal	1	1	1	1	1	1
C-13-26994	--	Lockwasher, breaker arm terminal screw	1	1	1	1	1	1
C-18-25723	27	Pin, fulcrum (snap ring)	1	1	1	1	1	1
A-27-22551	28	Gasket, end cap to frame	1	1	1	1	1	1
A-397-429	29	End Cap	1	1	1	1	1	1
C-10-28257	30	Screw and Lockwasher, end cap	4	4	4	4	4	4
A-22-20781	31	Elbow, magneto vent line	1	1	1	1	1	1
A-397-913	32	Rotor, distributor	1	1	1	1	1	1
A-27-22536	34	Gasket, end cap cover	1	1	1	1	1	1
A-394-1056A1	35	Brush and Spring, coil lead	1	1	1	1	1	1
A-394-1065A1	36	Lead, high tension (distributor)	1	1	1	1	1	1
A-397-1006	37	Cover, end cap	1	1	1	1	1	1
C-10-25517	--	Screw, high tension cable fastening	4	4	4	4	4	4
C-10-22537	38	Screw, end cap cover	2	2	2	2	2	2

NOTE: A-322-872 Magneto Assembly as a complete unit is interchangeable with A-394-1652A1 Magneto Assembly.

Used thru Serial #1088499 on Mark 55-3 and thru Serial #1090099 on Mark 55E-3

MAGNETO ASSEMBLY (INTERNAL PARTS)



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(MARK 55)

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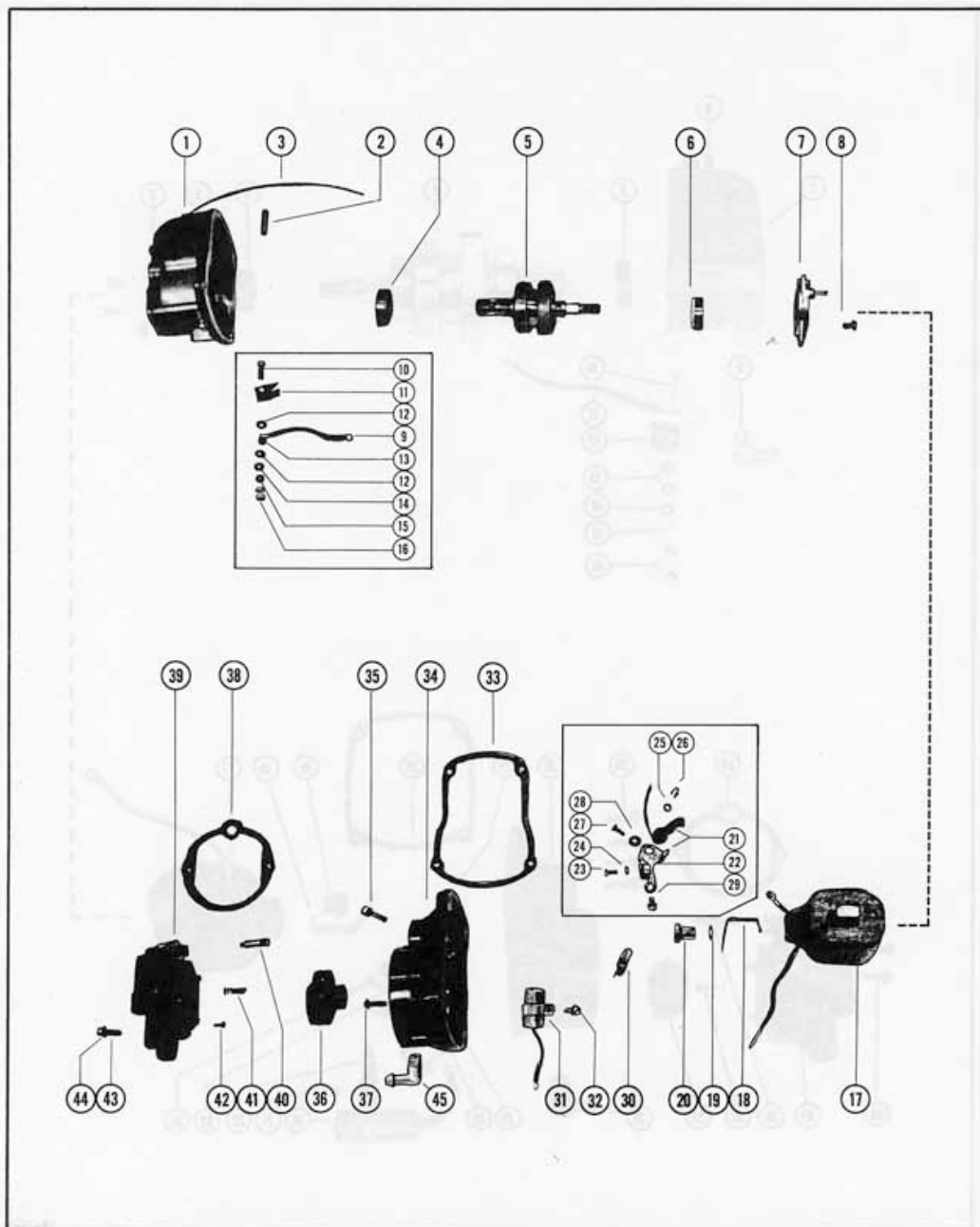
MAGNETO ASSEMBLY (INTERNAL PARTS)

PART NO.	REF. NO.	DESCRIPTION	MARK 55 -3	MARK 55E -3	MARK 55 -4	MARK 55E -4
A-394-1652A1	-	#Magneto Assembly, Complete (4D-3)	1	1	1	1
A-394-1570A1	1	Frame, magneto housing	1	1	1	1
A-10-25510	2	Screw, set - coil bridge	2	2	2	2
C-394-1051	3	Lockwire, coil bridge set screw	1	1	1	1
A-30-24998	4	Bearing, ball (drive end)	1	1	1	1
A-394-1067	5	Magnetic Rotor and Drive	1	1	1	1
A-30-24997	6	Bearing, ball (opposite drive end)	1	1	1	1
A-394-1068	7	Support, ball bearing	1	1	1	1
C-10-25509	8	Screw and Lockwasher, support to frame	3	3	3	3
C-394-1053A1	9	Wire, primary ground lead	1	1	1	1
C-10-24609	10	Screw, primary ground	1	1	1	1
A-394-1579	11	Insulator, primary ground terminal	1	1	1	1
C-12-25719	12	Washer, insulating - primary ground screw	2	2	2	2
A-23-25512	13	Bushing, insulating - housing frame	1	1	1	1
C-12-20192	14	Washer, primary ground screw	1	1	1	1
C-11-28656	15	Nut, primary ground screw	1	1	1	1
C-11-21923	16	Nut, primary ground screw	1	1	1	1
A-394-1128A1	17	Coil Assembly, Complete	1	1	1	1
A-394-1050	18	Clip, coil - high tension	1	1	1	1
C-13-23836	19	Lockwasher, coil terminal	1	1	1	1
A-394-1131	20	Nut, coil clip fastening	1	1	1	1
A-394-1100A3	21	Breaker Assembly, Complete	1	1	1	1
A-394-1163	22	Grommet, plastic - breaker bracket	1	1	1	1
C-10-26008	23	Screw, breaker terminal	1	1	1	1
C-13-26994	24	Lockwasher, breaker terminal screw	1	1	1	1
C-394-1106A1	30	Holder and Cam Wick Assembly	1	1	1	1
C-12-25944	25	Washer, breaker arm	1	1	1	1
C-18-25723	26	Cotter Pin (hair), bracket arm	1	1	1	1
C-10-22032	27	Screw, bracket support	1	1	1	1
C-12-20192	28	Washer, bracket support screw	1	1	1	1
C-10-25509	29	Screw and Lockwasher, bracket locking	1	1	1	1
A-394-1130	31	Condenser	1	1	1	1
C-10-25509	32	Screw and Lockwasher, condenser fastening	1	1	1	1
A-394-1577A2	34	Cover Assembly, magneto	1	1	1	1
A-27-25724	33	Gasket, magneto	1	1	1	1
C-10-29418	35	Screw, cover to magneto	4	4	4	4
C-14-29157	--	Tab Washer, magneto cover screw	4	4	4	4
A-394-2602A1	36	Distributor Rotor Assembly	1	1	1	1
A-394-1110	37	Clip, spring	1	1	1	1
A-27-25725	38	Gasket, end cap cover	1	1	1	1
A-394-1561A2	39	End Cap Cover Assembly	1	1	1	1
A-394-1065A1	40	Lead Assembly, high tension	1	1	1	1
A-394-1056A1	41	Brush and Spring Assembly	1	1	1	1
C-10-25517	42	Screw, high tension cable	4	4	4	4
C-10-28259	43&44	Screw and Lockwasher, end cap cover fastening	2	2	2	2
C-22-25885	45	Elbow, plastic - magneto cover vent	1	1	1	1

NOTE: A-394-1652A1 Magneto Assembly as a complete unit is interchangeable with A-322-872 Magneto Assembly.

Started with Serial No. 1088500 on Mark 55-3 and Serial No. 1090100 on Mark 55E-3 engines.

MAGNETO ASSEMBLY (INTERNAL PARTS)

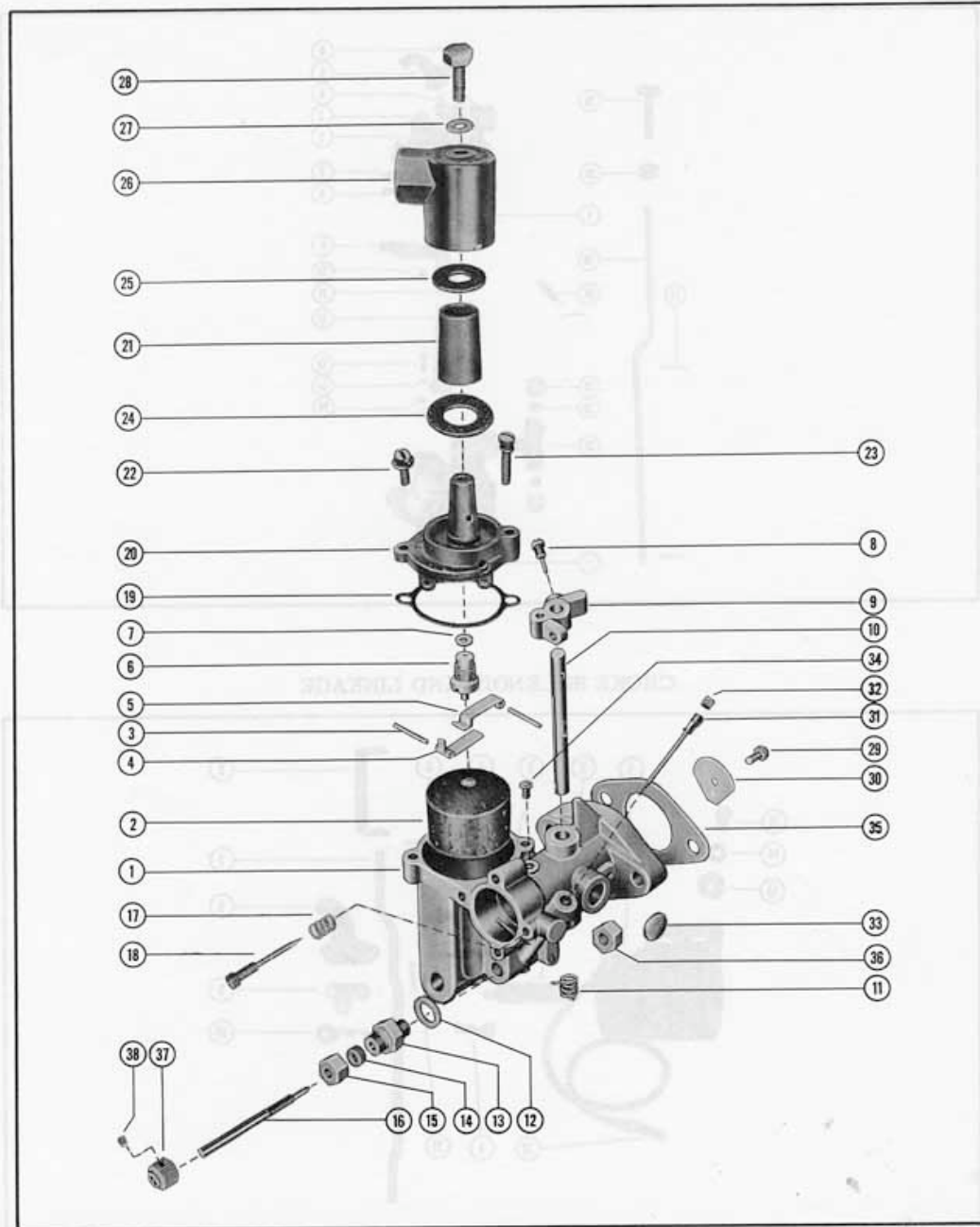


CARBURETOR ASSEMBLY

PART NO.	REF. NO.	DESCRIPTION	MARK 55 -1	MARK 55E -1	MARK 55 -2	MARK 55E -2	MARK 55 -3	MARK 55E -3	MARK 55 -4	MARK 55E -4
A-1326-869	1	Carburetor Assembly (Tillotson) - <i>see note below</i>	2	2	2	2	-	-	-	-
A-1326-1119	1	Carburetor Assembly (Tillotson)	-	-	2	2	2	2	2	2
A-1399-110A1	2	Float Assembly	2	2	2	2	2	2	2	2
A-17-20853	3	Pin, float lever pinion	4	4	4	4	4	4	4	4
A-1399-102	4	Lever, float (lower)	2	2	2	2	2	2	2	2
A-1399-101	5	Lever, float (upper)	2	2	2	2	2	2	2	2
A-1399-1138	6	Inlet Needle, Seat and Gasket	2	2	2	2	2	2	2	2
A-27-25033	7	Gasket, inlet seat	2	2	2	2	2	2	2	2
C-10-20847	8	Screw, throttle stop lever	2	2	2	2	2	2	2	2
A-1399-97	9	Lever, throttle stop	2	2	2	2	2	2	2	2
A-1399-933	10	Shaft, throttle	2	2	2	2	2	2	2	2
A-24-20869	11	Spring, throttle shaft return	2	2	2	2	2	2	2	2
A-27-20848	12	Gasket, main adjustment screw gland	2	2	2	2	2	2	2	2
A-1399-94	13	Gland, main adjustment screw	2	2	2	2	2	2	2	2
A-1399-108	14	Packing, main adjustment screw	2	2	2	2	2	2	2	2
A-11-20849	15	Nut, main adjustment screw	2	2	2	2	2	2	2	2
A-1399-932	16	Screw, main adjustment	2	2	2	2	2	2	2	2
A-24-27160	17	Spring, idle adjustment screw	2	2	2	2	2	2	2	2
A-1399-931	18	Screw, idle adjustment	2	2	2	2	2	2	2	2
A-1399-99	19	Gasket, float bowl cover	2	2	2	2	2	2	2	2
A-1399-927	20	Cover, float bowl (A-1326-869)	2	2	2	2	-	-	-	-
A-1399-1133	20	Cover, float bowl (A-1326-1119)	-	-	2	2	2	2	2	2
A-1399-1754	21	Element, filter	-	-	2	2	2	2	2	2
C-10-20854	22	Screw, float bowl cover (short)	2	2	2	2	2	2	2	2
C-10-20857	23	Screw, float bowl cover (long) - A-1326-869	2	2	2	2	-	-	-	-
C-10-25850	23	Screw, float bowl cover (long) - A-1326-1119	-	-	2	2	2	2	2	2
A-27-25851	24	Gasket, strainer cover (large)	-	-	2	2	2	2	2	2
A-27-25849	25	Gasket, strainer cover (small)	-	-	2	2	2	2	2	2
A-1399-1135	26	Cover, strainer	-	-	2	2	2	2	2	2
A-27-25848	27	Gasket, strainer cover screw	-	-	2	2	2	2	2	2
A-10-25822	28	Screw, strainer cover fastening	-	-	2	2	2	2	2	2
C-10-23035	29	Screw and Lockwasher, throttle shutter	2	2	2	2	2	2	2	2
A-1399-107	30	Shutter, throttle	2	2	2	2	2	2	2	2
A-1399-960	31	Tube, by-pass	2	2	2	2	2	2	2	2
C-10-23030	32	Screw, plug-by-pass tube	2	2	2	2	2	2	2	2
C-19-20011	33	Welch Plug, body channel	2	2	2	2	2	2	2	2
C-10-20870	34	Screw, plug-body channel	2	2	2	2	2	2	2	2
A-1399-1145	--	Gasket and Packing Set	1	1	1	1	1	1	1	1
A-1399-1146	--	Repair Parts Kit	1	1	1	1	1	1	1	1
A-27-20183	35	Gasket, carburetor flange	2	2	2	2	2	2	2	2
C-11-20184	36	Nut, carburetor mounting stud	4	4	4	4	4	4	4	4
A-24823A1	37	Knob Assembly, main adjustment screw	2	2	2	2	2	2	2	2
C-10-22928	38	Screw, knob fastening (#10)	-	-	2	2	2	2	2	2
C-10-20014	38	Screw, knob fastening (#8)	2	2	-	-	-	-	-	-

NOTE: A-1326-869 Carburetor Assembly is no longer available and is replaced by A-1326-1119 Carburetor Assembly. All component parts are still stocked so order your replacement parts accordingly.

CARBURETOR ASSEMBLY



Revised June 1966

(MARK 55)

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CARBURETOR LINKAGE

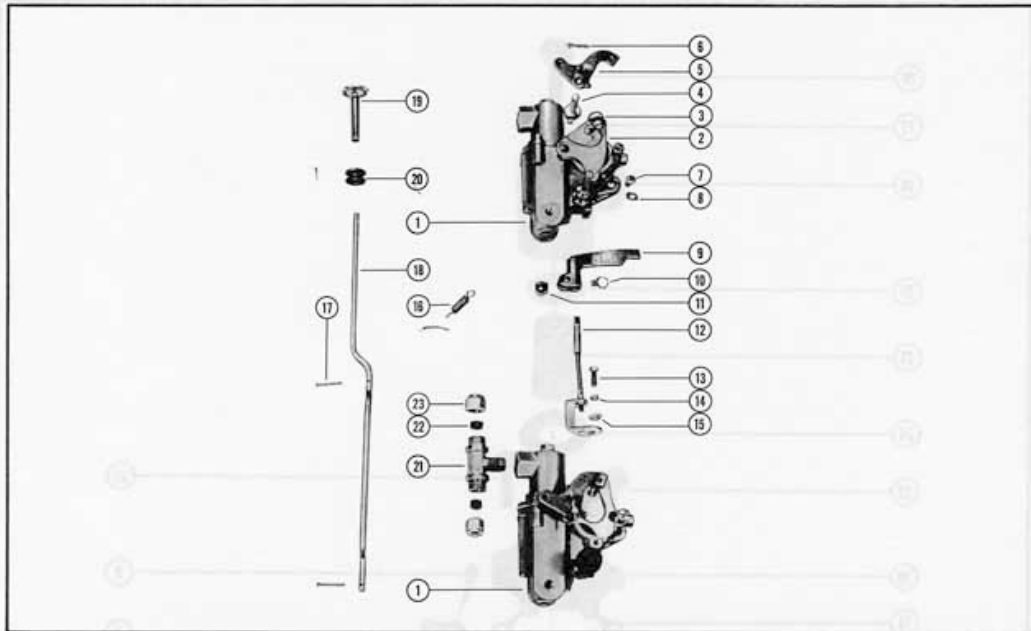
PART NO.	REF. NO.	DESCRIPTION	MARK 55	MARK 55E	MARK 55	MARK 55E	MARK 55	MARK 55E	MARK 55	MARK 55E
			-1	-1	-2	-2	-3	-3	-4	-4
A-1326-1119	1	Carburetor Assembly	2	2	2	2	2	2	2	2
A-20173	2	Shutter, choke	2	2	2	2	2	2	2	2
A-24-26067	3	Spring, choke shutter	2	2	2	2	2	2	2	2
A-10-20176	4	Screw, choke lever pivot pin	2	2	2	2	2	2	2	2
A-23742A1	5	Choke Lever Assembly	2	1	2	1	2	1	-	-
A-25881A1	5	Choke Lever Assembly	-	-	-	-	-	-	2	1
C-18-20180	6	Cotter Pin, choke lever retaining	2	2	2	2	2	2	2	2
C-10-20650	7	Screw, choke rod spring mounting	1	-	1	-	1	-	1	-
C-12-20192	8	Washer, choke rod spring	1	1	1	1	1	1	1	1
A-20188	9	Throttle Pick-Up	1	1	1	1	1	1	1	1
C-10-20189	10	Screw, throttle pick-up locking	1	1	1	1	1	1	1	1
C-11-20190	11	Nut, throttle locking screw	1	1	1	1	1	1	1	1
A-20185A1	12	Bracket Assembly, throttle pick-up	1	1	1	1	1	1	1	1
C-10-20191	13	Screw, throttle bracket mounting	1	1	1	1	1	1	1	1
C-13-26995	14	Lockwasher, bracket mounting screw	1	1	1	1	1	1	1	1
C-12-20192	15	Washer, bracket mounting screw	1	1	1	1	1	1	1	1
A-24-20649	16	Spring, choke rod positioning	1	-	1	-	1	-	1	-
C-17-25391	17	Rivet, choke rod to choke lever connecting	2	2	2	2	2	2	2	2
A-21009	18	Rod, choke	1	-	1	-	1	-	1	-
A-20663	19	Knob, choke	1	-	1	-	1	-	1	-
A-22463	19	Knob, choke	-	1	-	1	-	1	-	1
C-25-20116	20	Grommet, choke knob	1	1	1	1	1	1	1	1
A-22-23763	21	Tee Assembly, lower filter	1	1	1	1	1	1	1	1
A-22-22946	22	Sleeve, rubber	2	2	2	2	2	2	2	2
A-11-22948	23	Nut, lower filter tee	2	2	2	2	2	2	2	2

CHOKE SOLENOID AND LINKAGE

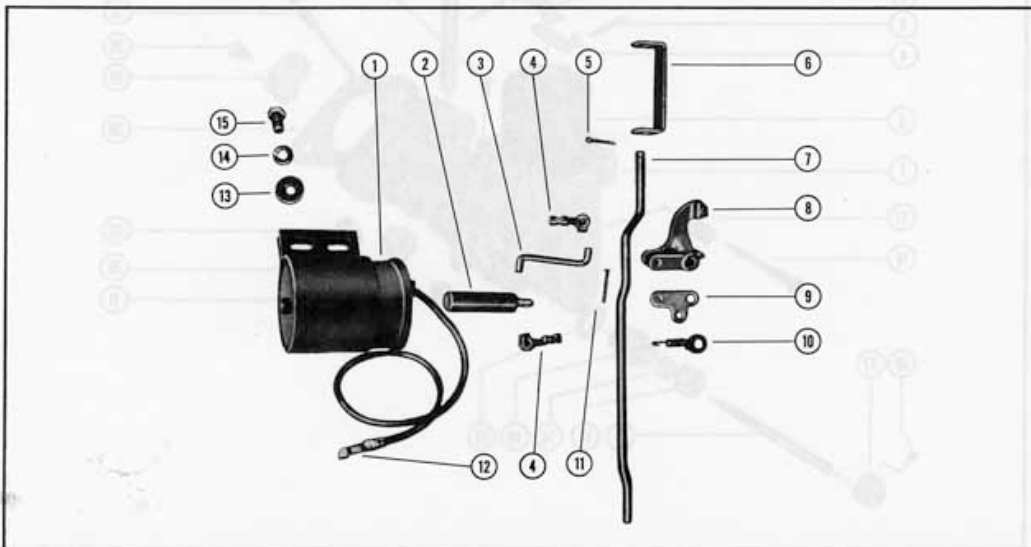
PART NO.	REF. NO.	DESCRIPTION	MARK 55E	MARK 55E	MARK 55E	MARK 55E
			-1	-2	-3	-4
A-24841	1	Solenoid, choke	1	1	1	-
A-26098	1	Solenoid, choke (see note below)	-	-	1	1
A-32-26101	-	Sleeve, rubber-choke solenoid knife disconnect (2 7/8")	-	-	1	1
A-22782	2	Plunger, choke solenoid	1	1	1	-
A-26817	2	Plunger, choke solenoid (see note below)	-	-	1	1
A-24849	3	Link, choke solenoid plunger	1	1	1	1
C-54-22465	4	Clip, clevis - link to choke rod and plunger	2	2	2	2
C-18-20180	5	Cotter Pin, choke lever retaining	1	1	1	1
A-22462	6	"U" Link, choke knob to choke rod	1	1	1	1
C-13-26996	-	Lockwasher, "U" link to choke knob	1	1	1	1
C-10-20100	-	Screw, "U" link to choke knob	1	1	1	1
A-22467	7	Rod, choke	1	1	1	1
A-22505A1	8	Choke Lever Assembly (upper carburetor)	1	1	1	1
A-24833	9	Adaptor, upper choke lever	1	1	1	1
A-24-26068	10	Spring, positioning	1	1	1	1
C-17-25391	11	Rivet, choke rod and lever	2	2	2	2
C-22647	12	Disconnect, knife - lead wire	1	1	1	1
C-12-20533	13	Washer, choke solenoid screw	2	2	2	2
C-13-26992	14	Lockwasher, choke solenoid screw	2	2	2	2
C-10-28635	15	Screw, choke solenoid to magneto adaptor	2	2	2	2

NOTE: A-26098 Choke Solenoid and A-26817 Plunger were first used on Mark 55E-3 engines starting with Serial #1090100.

CARBURETOR LINKAGE



CHOKE SOLENOID AND LINKAGE

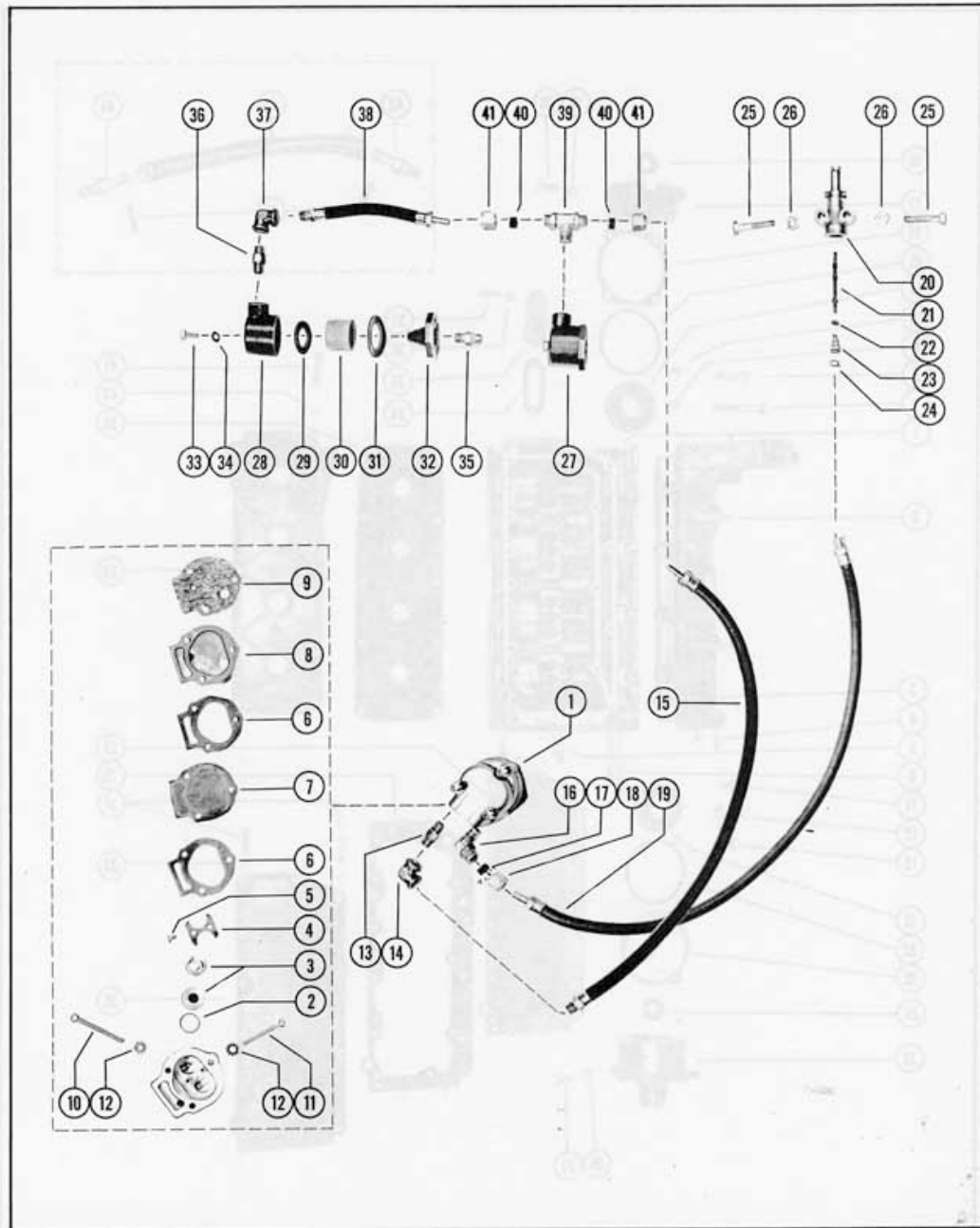


FUEL PUMP AND FUEL FILTER ASSEMBLY

PART NO.	REF. NO.	DESCRIPTION	MARK 55 -1	MARK 55E -1	MARK 55 -2	MARK 55E -2	MARK 55 -3	MARK 55E -3	MARK 55 -4	MARK 55E -4
A-23009A1	1	Fuel Pump Assembly	1	1	1	1	1	1	1	1
A-27-23005	2	Gasket, check valve to housing	2	2	2	2	2	2	2	2
A-21-30430	3	Valve, check	2	2	2	2	2	2	2	2
A-23004	4	Retainer, check valve	1	1	1	1	1	1	1	1
C-10-20037	5	Screw, retainer to housing	2	2	2	2	2	2	2	2
A-27-24863	6	Gasket, fuel pump	2	2	2	2	2	2	2	2
A-23014	7	Diaphragm, fuel pump	1	1	1	1	1	1	1	1
A-23008	8	Cover, fuel pump	1	1	1	1	1	1	1	1
A-27-30276	9	Gasket, fuel pump cover	1	1	1	1	1	1	1	1
C-10-29030	10	Screw, fuel pump mounting (1 7/8")	2	2	2	2	2	2	2	2
C-10-25207	11	Screw, fuel pump mounting (1 1/2")	1	1	1	1	1	1	1	1
C-13-20554	12	Lockwasher, fuel pump mounting screw	3	3	3	3	-	-	-	-
C-13-26996	12	Lockwasher, fuel pump mounting screw	-	-	-	-	3	3	3	3
A-22-23595	13	Connector, pump outlet to elbow	1	1	1	1	1	1	1	1
A-22-24690	14	Elbow, pump outlet to fuel line	1	1	1	1	1	1	1	1
A-32-30035	15	Fuel Line, fuel pump to lower filter	1	1	1	1	1	1	1	1
A-22-22995	16	Elbow, fuel pump inlet	1	1	1	1	1	1	1	1
A-22-22946	17	Sleeve, rubber	1	1	1	1	1	1	1	1
A-11-22948	18	Nut, elbow	1	1	1	1	1	1	1	1
A-32-23761	19	Fuel Line, fuel pump to adaptor	1	1	1	1	1	1	1	1
A-22833	20	Adaptor, check unit (fuel line)	1	1	1	1	1	1	1	1
A-23069	21	Stem, check unit adaptor	1	1	1	1	1	1	1	1
C-25-20415	22	"O" Ring, adaptor stem	1	1	1	1	1	1	1	1
A-24-23067	23	Spring, adaptor stem	1	1	1	1	1	1	1	1
A-23068	24	Cup Washer, adaptor	1	1	1	1	1	1	1	1
C-10-20784	25	Screw, adaptor to bottom cowl	2	2	2	2	2	2	2	2
C-13-26992	--	Lockwasher, adaptor screw	2	2	2	2	2	2	2	2
C-11-21825	26	Nut, adaptor screw	2	2	2	2	2	2	2	2
A-35-23719A1	27	#Fuel Filter Assembly	2	2	2	2	-	-	-	-
A-23716	28	Cap, fuel filter	2	2	2	2	-	-	-	-
A-27-23718	29	Gasket, fuel filter cap	2	2	2	2	-	-	-	-
A-35-23719	30	Element, fuel filter	2	2	2	2	-	-	-	-
A-27-23717	31	Gasket, fuel filter base	2	2	2	2	-	-	-	-
A-23715	32	Base, fuel filter	2	2	2	2	-	-	-	-
C-10-25315	33	Screw, fuel filter cap to base	2	2	2	2	-	-	-	-
C-12-25316	34	Washer, fuel filter cap screw	2	2	2	2	-	-	-	-
A-22-23595	35	#Connector, fuel filter to carburetor	2	2	2	2	-	-	-	-
A-22-23595	36	#Connector, fuel filter to elbow	-	1	-	1	-	-	-	-
C-22-23125	37	#Elbow, upper filter to fuel line	1	1	1	1	-	-	-	-
C-22-25443	--	Elbow, upper filter to fuel line	-	-	1	1	1	1	1	1
A-32-25228	38	Fuel Line, upper to lower filter (5 1/2")	1	-	1	1	1	1	1	1
A-32-23012	38	#Fuel Line, upper to lower filter (6")	-	1	-	1	-	-	-	-
A-22-23763	39	Tee Assembly, lower filter	1	1	1	1	1	1	1	1
A-22-22946	40	Sleeve, rubber	2	2	2	2	2	2	2	2
A-11-22948	41	Nut, filter tee	2	2	2	2	2	2	2	2

Not required with A-1326-1119 Carburetor Assembly. (See Page 11)

FUEL PUMP AND FUEL FILTER ASSEMBLY



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CYLINDER BLOCK AND CRANKCASE ASSEMBLY

PART NO.	REF. NO.	DESCRIPTION	MARK 55 -1	MARK 55E -1	MARK 55 -2	MARK 55E -2	MARK 55 -3	MARK 55E -3	MARK 55 -4	MARK 55E -4
A-808-325A3	1	Cylinder Block and Crankcase Assembly	1	1	-	-	-	-	-	-
A-808-1321A2	1	Cylinder Block and Crankcase Assembly <i>see introduction on Index Page</i>	-	-	1	1	1	1	1	1
A-808-1321A3	1	Cylinder Block and Crankcase Assembly	-	-	-	-	-	-	1	1
C-17-20323	-	Dowel Pin, cylinder block to center main bearing	1	1	1	1	1	1	1	1
C-17-20032	-	Dowel Pin, cylinder block to main bearing	2	2	2	2	2	2	2	2
A-23-26348	-	Bushing, crankcase	2	2	2	2	2	2	2	2
C-16-25385	2	Stud, carburetor mounting (1 3/16")	4	4	4	4	4	4	4	4
C-17-20033	3	Dowel Pin, crankcase to cylinder block	2	2	2	2	2	2	2	2
C-16-29988	4	Stud, crankcase to drive shaft housing (1 9/16")	2	2	2	2	2	2	2	2
C-16-29989	5	Stud, cylinder block to drive shaft housing (1 7/8")	4	4	4	4	4	4	4	4
C-16-29990	6	Stud, cylinder block to drive shaft housing (3 3/8")	2	2	2	2	2	2	2	2
C-10-22039	7	Screw, crankcase to cylinder block (2 3/4")	4	4	4	4	4	4	4	4
C-10-22040	8	Screw, crankcase to cylinder block (1 1/2")	14	14	14	14	14	14	14	14
C-11-20083	9	Nut, crankcase screw	3	3	3	3	3	3	3	3
C-11-29250	10	Nut, crankcase	15	15	15	15	15	15	15	15
C-10-20089	11	Screw, main bearing locking	2	2	2	2	2	2	2	2
C-14-20091	12	Tab Washer, bearing locking screw	3	3	3	3	3	3	3	3
C-10-20359	13	Screw, center main bearing locking	1	1	1	1	1	1	1	1
A-1100-339A1	17	End Cap Assembly, upper	1	1	1	1	1	1	1	1
A-30-20080	14	Bearing, ball - upper end cap	1	1	1	1	1	1	1	1
C-25-20081	15	"O" Ring, upper end cap	1	1	1	1	1	1	1	1
A-26-29476	16	Oil Seal	1	1	1	1	1	1	1	1
A-15-20082	18	Shim, end cap cover to crankcase	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *
C-13-26993	19	Lockwasher, end cap mounting screw	4	4	4	4	4	4	4	4
C-10-29256	20	Screw, end cap mounting	4	4	4	4	4	4	4	4
A-1102-24A4	23	End Cap Assembly, lower	1	1	1	1	1	1	1	1
A-30-20080	21	Bearing, ball - lower end cap	1	1	1	1	1	1	1	1
C-25-20081	22	"O" Ring, lower end cap	1	1	1	1	1	1	1	1
A-26-29476	24	Oil Seal (one oil seal still required on older engines)	2	2	2	2	2	2	2	2
A-1102-148A1	23	End Cap Assembly, lower	-	-	-	-	-	-	1	1
A-30-20080	21	Bearing, ball - lower end cap	-	-	-	-	-	-	1	1
C-25-20081	22	"O" Ring, lower end cap	-	-	-	-	-	-	1	1
A-26-29476	24	Oil Seal, upper	-	-	-	-	-	-	1	1
A-26-29477	24	Oil Seal, lower	-	-	-	-	-	-	1	1
A-21-28481A1	--	Check Valve Assembly	-	-	-	-	-	-	1	1
A-15-20085	25	Shim, end cap to crankcase	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *
C-13-26993	26	Lockwasher, end cap mounting screw	3	3	3	3	3	3	3	3
C-10-29256	27	Screw, end cap mounting	3	3	3	3	3	3	3	3
A-27-26923	29	+Gasket, cylinder block to manifold plate	1	1	1	1	1	1	1	1
A-26922	28	+Plate, exhaust manifold	1	1	1	1	1	1	1	1
A-27-26923	29	+Gasket, manifold plate to cover	1	1	1	1	1	1	1	1
A-28240	30	+Cover, exhaust manifold	1	1	1	1	1	1	1	1
C-10-28668	31	Screw, manifold cover mounting	15	15	15	15	13	13	13	13
C-10-28666	31	Screw, cover and high tension lead clip	-	-	-	-	2	2	2	2
C-12-20028	33	Washer, cover and high tension head clip screws	2	2	2	2	2	2	2	2
A-27-20030	34	Gasket, transfer port cover	4	4	4	4	4	4	4	4
A-27-27936	--	Gasket, transfer port cover (Started with Serial #1146920)	-	-	-	-	-	-	2	2
A-25206	35	Cover, transfer port	4	4	4	4	4	4	4	4
A-27935	--	Cover, transfer port (Started with Serial #1146920)	-	-	-	-	-	-	2	2
C-12-20028	36	Washer, transfer port cover screw	8	8	8	8	8	8	8	8
C-10-20540	37	Screw, transfer port cover mounting	8	8	8	8	8	8	8	8
A-1000-1A1	38	Cylinder Block Cover Assembly	1	1	1	1	1	1	1	1
A-23-26348	--	Bushing, cylinder block cover	2	2	2	2	2	2	2	2
A-27-22333	39	Gasket, cylinder block cover	1	1	1	1	1	1	1	1
C-10-20653	41	Screw, cylinder block cover mounting	10	10	10	10	10	10	10	10
C-11-20184	40	Nut, cover mounting screw	10	10	10	10	10	10	10	10
A-21-28483A1	42	Check Valve Assembly, lower bleed hose	-	-	1	1	1	1	1	1
A-32-26060	43	Hose, cylinder bleed (8 1/2") upper (Use thru Serial #1148045)	-	-	1	1	1	1	1	1
A-32-26654	43	Hose, cylinder bleed (6 1/2") lower (Started with Serial #1148046)	-	-	-	-	-	-	1	1
C-22-20445	44	Connector, cylinder bleed hose	-	-	1	1	1	1	1	1
C-54-20387	45	Clamp, bleed hose to check valve and connector	-	-	2	2	2	2	2	2

* A-1102-24A4 Lower End Cap Assembly is No Longer Available and is replaced by A-1102-148A1. All component parts are still stocked so order your replacement parts accordingly.

* See Bulletin No. 2 Section II, dated March 18, 1957.

▲ Use thru Serial #1148045.

■ Started with Serial #1148046.

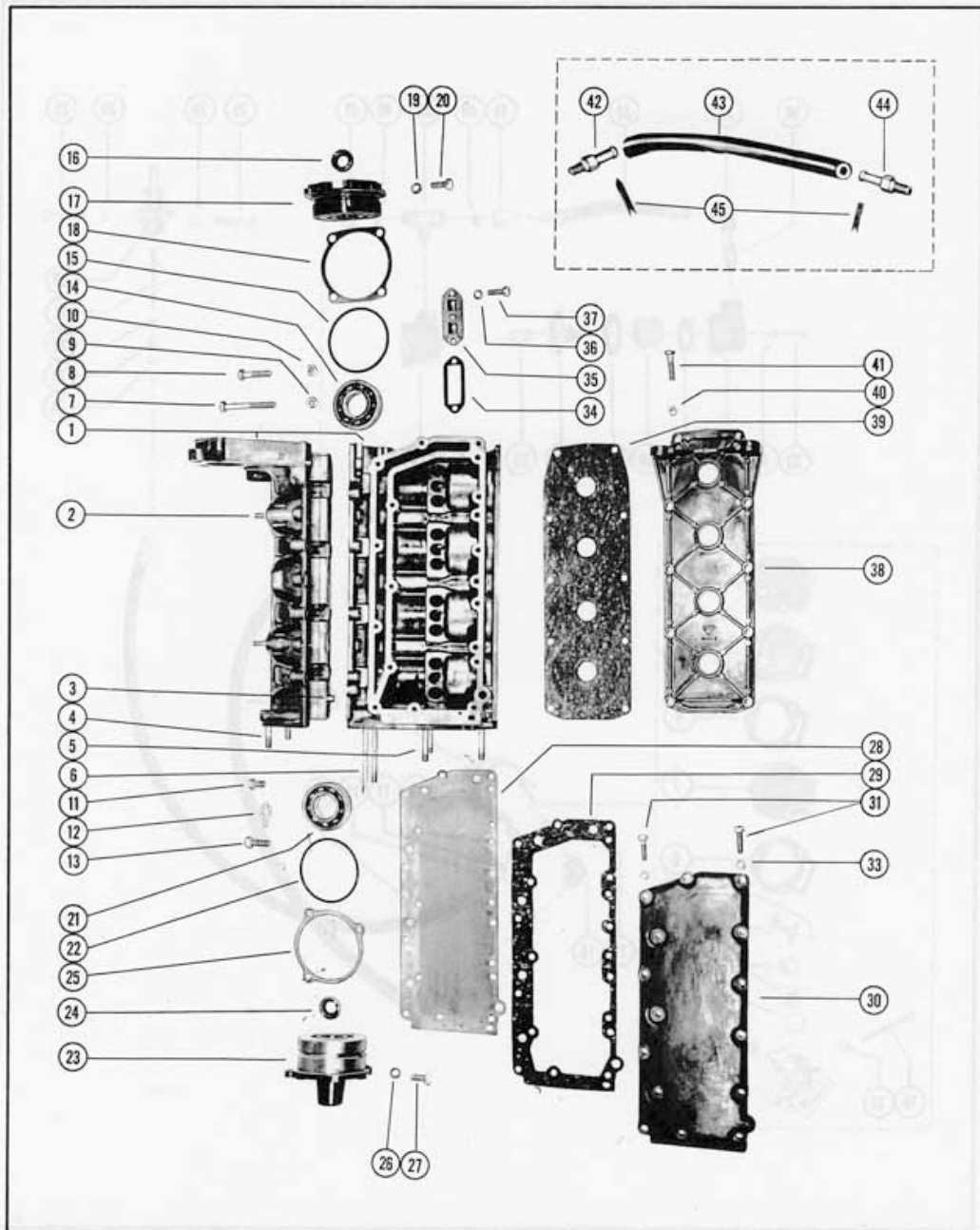
* = As Required

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CYLINDER BLOCK AND CRANKCASE ASSEMBLY



CRANKSHAFT, PISTON AND CONNECTING ROD

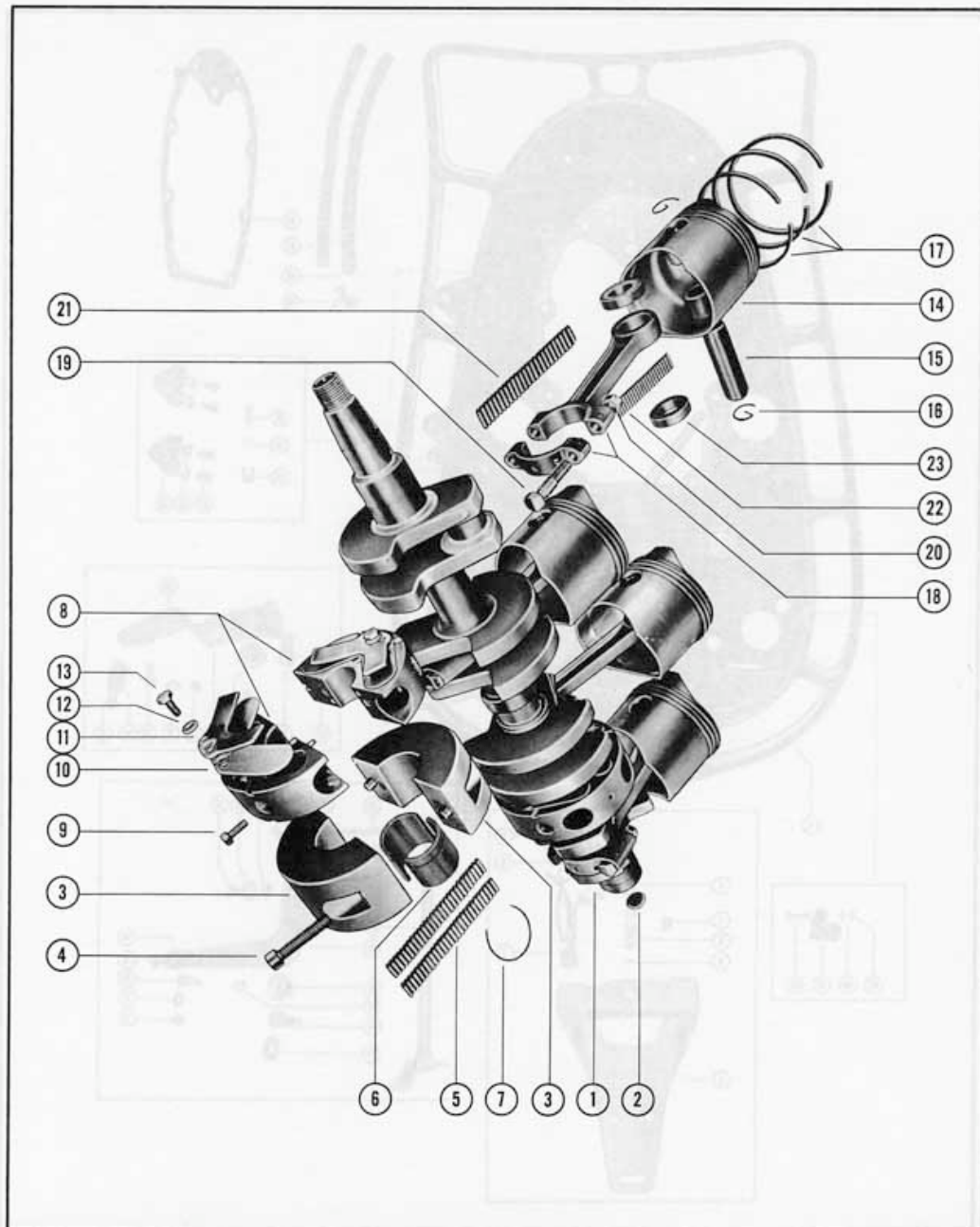
PART NO.	REF. NO.	DESCRIPTION	MARK 55 -1	MARK 55E -1	MARK 55 -2	MARK 55E -2	MARK 55 -3	MARK 55E -3	MARK 55 -4	MARK 55E -4
A-400-1395A1	1	Crankshaft Assembly (with A-28-27773 key)	1	1	1	1	1	1	-	-
A-400-1730	1	#Crankshaft (large taper)	-	-	-	-	-	1	1	1
A-20043	2	Oiler, felt - drive shaft spline	1	1	1	1	1	1	1	1
A-500-12A2	3	Center Main Bearing Assembly	1	1	-	-	-	-	-	-
A-500-1030A1	3	Center Main Bearing Assembly	-	-	1	1	1	1	1	1
C-17-20032	-	Dowel Pin, center main bearing	2	2	2	2	2	2	2	2
C-10-28666	4	Screw, center main bearing clamping	2	2	2	2	2	2	2	2
A-29-20046	5	Bearing, needle	56	56	56	56	56	56	56	56
A-20047	6	Race, outer	1	1	1	1	1	1	1	1
C-53-20048	7	Snap Ring, outer race clamping	1	1	1	1	1	1	1	1
C-17-20379	-	Dowel Pin (stepped)	1	1	1	1	1	1	1	1
A-501-1144A2	8	Main Bearing Assembly	2	2	2	2	2	2	2	2
C-17-20032	-	Dowel Pin, main bearing	20	20	20	20	20	20	20	20
C-10-20049	9	Screw, main bearing clamping	4	4	4	4	4	4	4	4
A-34-20888A1	10	Reed Set, matched - main bearing	2	2	2	2	2	2	2	2
A-34-20053	11	Reed Stop, main bearing reed valves	8	8	8	8	8	8	8	8
C-12-26014	12	Washer, reed stop mounting screw	8	8	8	8	8	8	8	8
C-10-20055	13	Screw, reed stop mounting	8	8	8	8	8	8	8	8
A-718-1193A2	14	Piston and Piston Pin Assembly	4	4	4	4	4	4	4	4
N.S.S.	15	Pin, piston	4	4	4	4	4	4	4	4
A-40-20057	16	Lock Ring, piston pin	8	8	8	8	8	8	8	8
A-39-20058	17	Ring, piston	12	12	12	12	12	12	12	12
A-600-7A1	18	Connecting Rod and Cap Assembly	4	4	4	4	4	4	4	4
C-10-20060	19	Screw, connecting rod	8	8	8	8	8	8	8	8
C-11-20061	20	Nut, connecting rod	8	8	8	8	8	8	8	8
A-29-20046	21	Bearing, needle - crankpin	100	100	100	100	100	100	100	100
A-29-20063	22	Bearing, needle - piston pin	88	88	88	88	88	88	88	88
C-12-20064	23	Washer, needle locating	8	8	8	8	8	8	8	8

Large taper crankshaft (A-400-1730) started with Serial #1094866 on Mark 55E-3.

Oversize Piston and Ring

A-718-1313A1	Piston and Piston Pin Assembly (.015)	4	4	4	4	4	4	4	4
A-39-20992	Ring, piston (.015)	12	12	12	12	12	12	12	12

CRANKSHAFT, PISTON AND CONNECTING ROD



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BOTTOM COWL ASSEMBLY

PART NO.	REF. NO.	DESCRIPTION	MARK 55 -1	MARK 55E -1	MARK 55 -2	MARK 55E -2	MARK 55 -3	MARK 55E -3	MARK 55 -4	MARK 55E -4
A-103-1140A1	1	Bottom Cowl Assembly	1	1	1	1	1	1	1	1
A-103-942A2	1	Bottom Cowl Assembly	1	1	1	1	1	1	1	1
A-23-25194	-	Bushing, oilite - shift shaft	1	1	1	1	1	1	1	1
A-21041	2	Insert, tap lock	1	1	1	1	1	1	1	1
A-37-23076	-	Decal, MerElectric	1	2	1	2	1	2	1	2
A-23760	-	Baffle, bottom cowl	1	1	1	1	1	1	1	1
C-10-21106	-	Screw, baffle to bottom cowl	3	3	3	3	3	3	3	3
C-25331A2	3	Remote Steering Bracket Assembly	1	1	1	1	1	1	1	1
A-17-20503	4	Pin, remote steering bracket	1	1	1	1	1	1	1	1
C-24-20510	5	Spring, remote bracket pin	1	1	1	1	1	1	1	1
C-17-23928	6	Roll Pin, remote bracket pin	1	1	1	1	1	1	1	1
A-21104A2	7	Connector Base Assembly	1	1	1	1	1	1	1	1
C-13-21972	8	Lockwasher, connector base	1	1	1	1	1	1	1	1
C-11-21971	9	Nut, connector base fastening	1	1	1	1	1	1	1	1
C-54-25231	10	Clip, connector cable	1	1	1	1	1	1	1	1
C-10-21106	11	Screw, cable clip to cowl	1	1	1	1	1	1	1	1
A-21017	12	Bracket, magneto control (lower) (for sand-cast block-order part number A-25590)	1	1	1	1	1	1	1	1
A-24-24826	--	Spring, control bracket tension	1	1	1	1	1	1	1	1
A-21018	13	Lever, shift control	1	1	1	1	1	1	1	1
A-28253	13	Lever, shift control	-	-	-	-	-	-	1	1
A-23-20008	14	Bushing, magneto bracket and shift lever	2	2	2	2	2	2	2	2
A-23-21008	15	Bushing, magneto bracket and shift lever	2	2	2	2	2	2	2	2
C-10-21077	16	Screw, bracket and lever fastening	2	2	2	2	2	2	2	2
C-12-21040	17	Washer, fastening screw	2	2	2	2	2	2	2	2
A-17-30978A1	18	Pin Assembly, clevis yoke	2	2	2	2	2	2	2	2
C-17-23928	19	Roll Pin, clevis yoke pin	2	2	2	2	2	2	2	2
C-10-20584	20	Screw, clevis pin fastening	2	2	2	2	2	2	2	2
C-13-29402	21	Washer, wave - pin fastening screw	2	2	2	2	2	2	2	2
C-11-20110	22	Nut, pin fastening screw	2	2	2	2	2	2	2	2
A-23-23649	23	Bushing, magneto control bracket	1	1	1	1	1	1	1	1
A-25171	24	Shaft, shift (upper)	1	1	1	1	1	1	1	1
A-25180	24	Shaft, shift (upper)	1	1	1	1	1	1	1	1
A-25131	25	Rod, link - shift control end	1	1	1	1	1	1	1	1
A-27714	25	Rod, link - shift control end	-	-	-	-	-	-	1	1
C-11-25168	26	Nut, shift shaft end adjusting	1	1	1	1	1	1	1	1
A-25134	27	Rod, link - shift shaft end	1	1	1	1	1	1	1	1
C-18-20180	28	Cotter Pin, link rod to shift shaft	1	1	1	1	2	2	2	2
A-24-25227	29	Spring, clip - link rod retainer	1	1	1	1	-	-	-	-
A-24-25065	30	Spring, detent	1	1	1	1	1	1	1	1
C-10-20776	31	Screw, detent spring to bottom cowl	1	1	1	1	1	1	1	1
C-12-20346	32	Washer, detent spring screw	1	1	1	1	1	1	1	1
C-11-20013	33	Nut, detent spring screw	1	1	1	1	1	1	1	1
A-21968	34	Stop Block, throttle adjusting	2	2	2	2	2	2	2	2
C-12-21967	35	Washer, stop block screw	2	2	2	2	2	2	2	2
C-10-28636	36	Screw, stop block holding	2	2	2	2	2	2	2	2
C-10-20100	37	Screw, anchor bracket to cowl	4	4	4	4	4	4	4	4
C-13-20554	38	Lockwasher, anchor bracket screw	4	4	4	4	4	4	4	4
A-20557	39	Bracket, cable end anchor	2	2	2	2	2	2	2	2
C-22-25885	40	Elbow, plastic - magneto vent tube	2	2	2	2	2	2	2	2
A-32-29164	41&42	Tube, vent - magneto outlet	2	2	2	2	2	2	2	2
A-27-20390	43	Gasket, powerhead to bottom cowl	1	1	1	1	1	1	1	1
A-26552	44	Support, external wiring harness	-	-	-	-	-	-	1	1
C-10-20639	45	Screw, harness support to bottom cowl	-	-	-	-	-	-	1	1
C-12-20084	46	Washer, harness support screw	-	-	-	-	-	-	1	1
C-11-29250	47	Nut, harness support screw	-	-	-	-	-	-	1	1
A-23-25057	--	Bushing, brass - upper shift shaft	1	1	1	1	1	1	1	1
C-53-25064	--	"E" Ring, brass bushing to bottom cowl	1	1	1	1	1	1	1	1
A-38-27720	--	Plate, name - bottom cowl	-	-	-	-	-	-	1	1
C-53-25539	--	Fastener name plate to bottom cowl	-	-	-	-	-	-	2	2

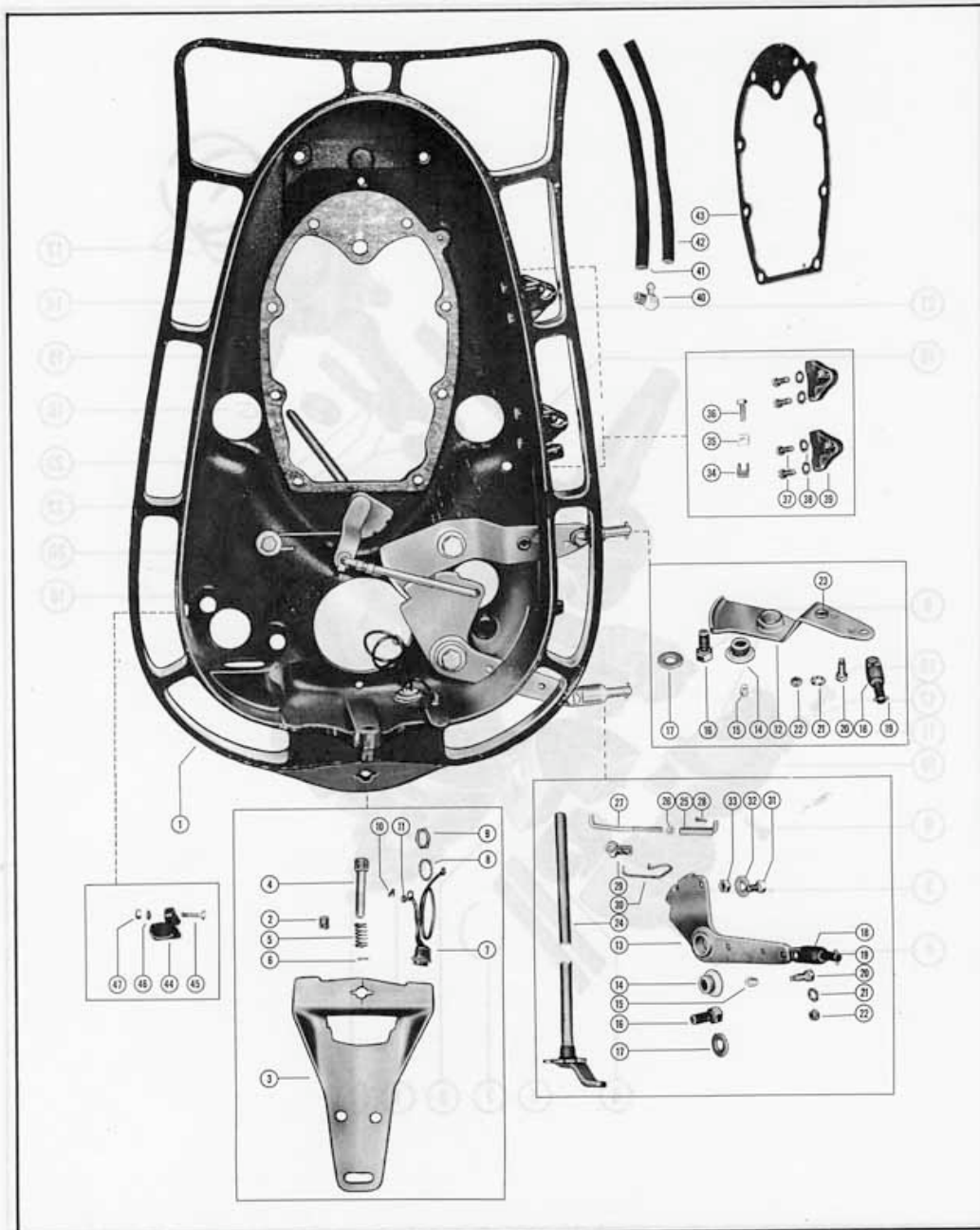
NOTE #1: In the future, C-25331A2 Steering Bracket Assembly will include one each of C-10-21574 screw, C-12-20103 washer and C-11-21528 nut in place of present setup of A-17-20503 pin, C-24-20510 spring and C-17-23928 roll pin.

NOTE #2: On later engines, the A-25134 link rod has 2 holes drilled for use of (2) C-18-20180 cotter pins when fastening to shift shaft. Where only one hole is drilled, (1) A-24-25227 slip spring must be used.

#Used through Serial #834110 on Mark 55-1 and through Serial #852139 on Mark 55E-1 engines.

▲Used through Serial #834764 on Mark 55-1 and through Serial #853116 on Mark 55E-1 engines.

CRANKCASE AND ROD BOTTOM COWL ASSEMBLY

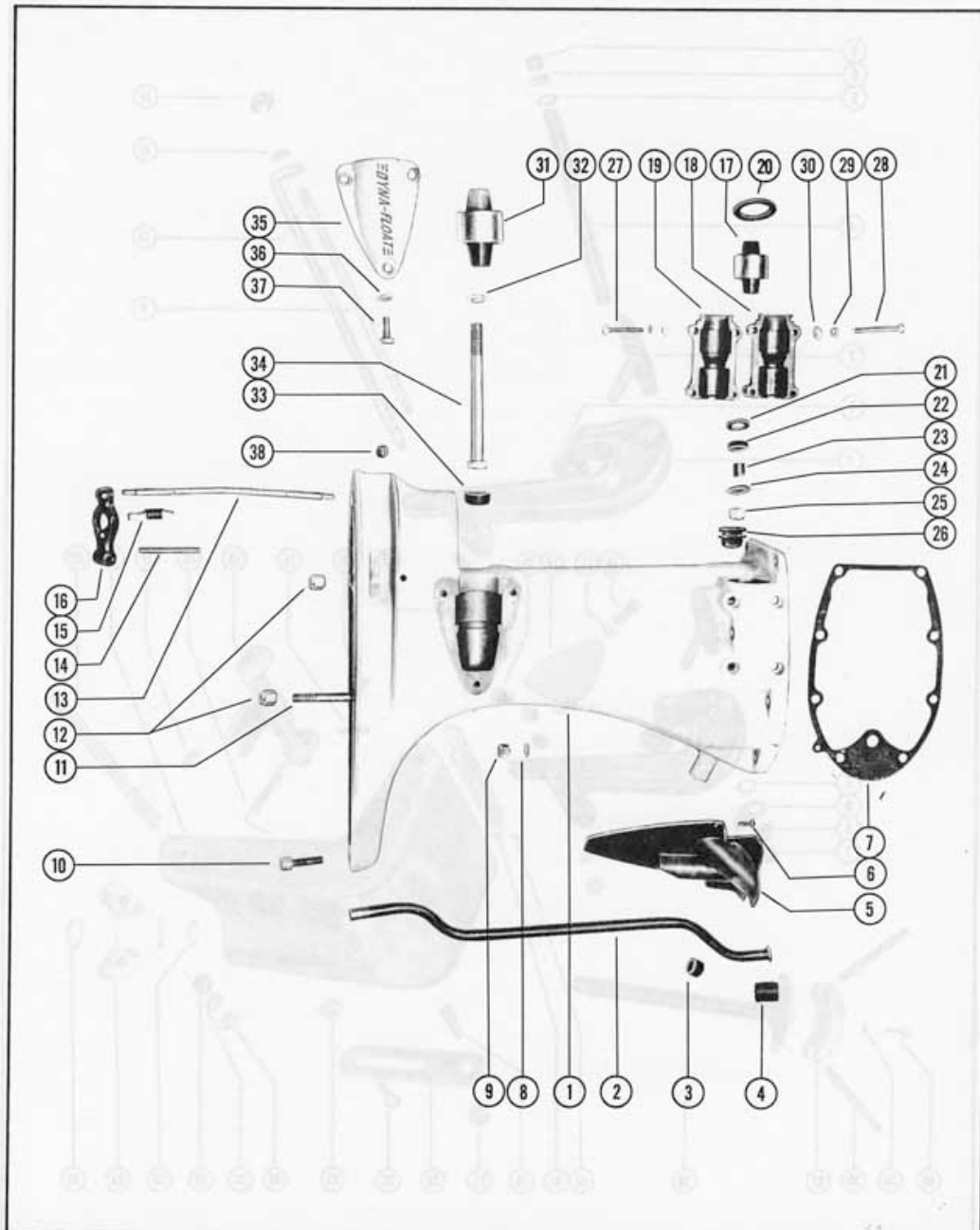


DRIVE SHAFT HOUSING ASSEMBLY

PART NO.	REF. NO.	DESCRIPTION	MARK 55 -1	MARK 55E -1	MARK 55 -2	MARK 55E -2	MARK 55 -3	MARK 55E -3	MARK 55 -4	MARK 55E -4
A-1522-1567	1	Drive Shaft Housing	1	1	1	1	1	1	1	1
A-32-25187	2	Tube, water inlet	1	1	1	1	1	1	1	1
C-25-24961	3	Ring, rubber - water inlet tube	1	1	1	1	1	1	1	1
C-26-25192	4	Seal, water inlet tube	1	1	1	1	1	1	1	1
A-24945	5	Baffle, exhaust relief	1	1	1	1	1	1	1	1
C-10-25255	6	Screw, baffle to drive shaft housing	2	2	2	2	2	2	2	2
A-27-24899	7	Gasket, drive shaft housing to cowl	1	1	1	1	1	1	1	1
C-12-20084	8	Washer, powerhead studs	8	8	8	8	-	-	-	-
C-11-25594	9	Nut, powerhead studs	8	8	8	8	8	8	8	8
C-10-25093	10	Screw, gear housing to drive shaft housing	1	1	1	1	1	1	1	1
A-16-23650	11	Stud, drive shaft housing to gear case	1	1	1	1	1	1	1	1
C-11-23161	12	Nut, gear and drive shaft housing studs	3	3	3	3	3	3	3	3
A-24894	13	#Rod, push - reverse lock	1	1	-	-	-	-	-	-
A-25190	13	Rod, push - reverse lock	1	1	1	1	1	1	1	1
A-17-24887	14	Pin, reverse lock lever	1	1	1	1	1	1	1	1
C-18-25191	--	Cotter Pin, push rod	1	1	1	1	1	1	1	1
A-24-25122	15	Spring, tension - push rod	1	1	1	1	1	1	1	1
A-24897	16	#Lever, reverse lock	1	1	-	-	-	-	-	-
A-25140	16	Lever, reverse lock	1	1	1	1	1	1	1	1
A-24926	17	Mount, rubber - upper	2	2	2	2	2	2	2	2
A-24935	18	Cover, upper mount - outside half	2	2	2	2	2	2	2	2
A-31120	19	Cover, upper mount - inside half	2	2	2	2	2	2	2	2
A-24929	20	Packing, "U" cup	2	2	2	2	2	2	2	2
C-12-24889	21	Washer, upper mount stud (17/32" I.D.)	2	2	2	2	2	2	2	2
C-12-24891	22	Washer, rubber - upper mount stud	2	2	2	2	2	2	2	2
A-23-30474	23	Spacer, upper mount stud	2	2	2	2	2	2	2	2
C-12-30473	24	Washer, upper mount stud (13/32" I.D.)	2	2	2	2	2	2	2	2
C-11-23161	25	Nut, upper mount stud	2	2	2	2	2	2	2	2
A-25305	26	Cap, rubber - upper mount	2	2	2	2	2	2	2	2
C-10-28772	27	Screw, upper mount cover (1 1/2")	4	4	4	4	4	4	4	4
C-10-28774	28	Screw, upper mount cover (2")	4	4	4	4	4	4	4	4
C-12-20028	29	Washer, mounting cover screw	8	8	8	8	-	-	-	-
C-13-26992	29	Lockwasher, mounting cover screw	-	-	-	-	8	8	8	8
C-11-20184	30	Nut, mounting cover screw	8	8	8	8	-	-	-	-
C-11-29322	30	Nut, mounting cover screw (bronze)	-	-	-	-	8	8	8	8
A-37395	31	Mount, rubber - lower	2	2	2	2	2	2	2	2
C-12-24872	32	Washer, mounting screw	4	4	4	4	4	4	4	4
C-11-25096	--	Nut, mounting screw	2	2	2	2	2	2	2	2
A-25067	33	Bumper, rubber - mounting screw	2	2	2	2	2	2	2	2
A-10-24874	34	Screw, lower mount (5 1/2")	2	2	2	2	2	2	2	2
A-28241	35	Cover, lower mount (port side)	1	1	1	1	1	1	1	1
A-28242	35	Cover, lower mount (starboard side)	1	1	1	1	1	1	1	1
C-12-20084	36	Washer, lower mount cover screw	6	6	6	6	6	6	6	6
C-10-29256	37	Screw, lower mount cover fastening	6	6	6	6	6	6	6	6
C-22-21290	38	Plug, reverse lock grease hole	-	-	1	1	1	1	1	1

Used through Serial #834110 on Mark 55-1 and through Serial #852139 on Mark 55E-1 engines.

DRIVE SHAFT HOUSING ASSEMBLY



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CLAMP AND SWIVEL BRACKET

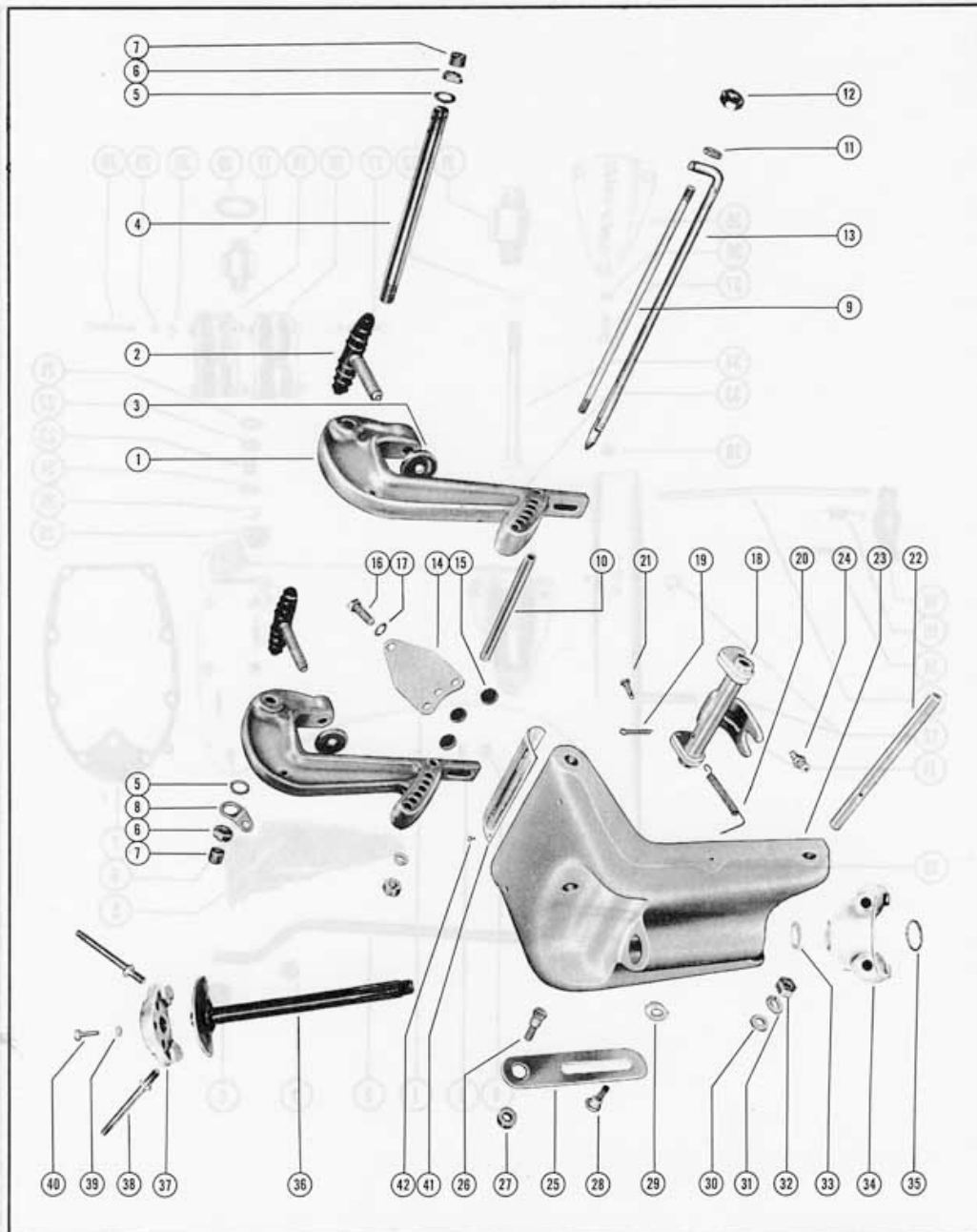
PART NO.	REF. NO.	DESCRIPTION	MARK 55	MARK 55E	MARK 55	MARK 55E	MARK 55	MARK 55E	MARK 55	MARK 55E	MARK 55	MARK 55E
			-1	-1	-2	-2	-3	-3	-4	-4	-4	-4
A-1400-150A1	1	▲Clamp Bracket Assembly	2	2	-	-	-	-	-	-	-	-
A-1427-814A1	1	Clamp Bracket Assembly	2	2	-	-	-	-	-	-	-	-
A-1427-1081A1	1	Clamp Bracket Assembly	-	-	2	2	2	2	-	-	-	-
A-22477A4	2	Thumb Screw	2	2	2	2	2	2	-	-	-	-
A-12-20214	3	Washer, thumb screw	2	2	2	2	2	2	-	-	-	-
A-1427-1310A1	1	Clamp Bracket Assembly	-	-	-	-	-	-	2	2	-	-
A-22477A1	2	Thumb Screw Assembly	-	-	-	-	-	-	2	2	-	-
A-12-26227	3	Washer, thumb screw	-	-	-	-	-	-	2	2	-	-
A-28122	4	Tube, tilt - clamp bracket to swivel bracket	-	-	1	1	1	1	1	1	-	-
A-16-20218	-	Stud, clamp bracket to swivel bracket	1	1	-	-	-	-	-	-	-	-
A-15-25600	5	Shim, clamp bracket to swivel bracket (.010)	-	-	2	2	2	2	2	2	-	-
A-15-20219	5	Shim, clamp bracket to swivel bracket (.005)	2	2	-	-	-	-	-	-	-	-
C-11-25599	6	Nut, tilt tube	-	-	2	2	2	2	2	2	-	-
C-11-20220	6	Nut, clamp to swivel bracket stud	2	2	-	-	-	-	-	-	-	-
A-25606	7	Cap, plastic - tilt tube	-	-	2	2	2	2	2	2	-	-
A-54-25735	8	Clip, safety chain	1	1	1	1	1	1	1	1	-	-
A-16-20221	9	Stud, clamp bracket	1	1	1	1	1	1	1	1	-	-
A-16-23028	9	▲Stud, clamp bracket	1	1	-	-	-	-	-	-	-	-
A-23-20222	10	Spacer, clamp bracket stud	1	1	1	1	1	1	1	1	-	-
A-23-23027	10	▲Spacer, clamp bracket stud	1	1	-	-	-	-	-	-	-	-
C-13-26993	11	Lockwasher, clamp bracket stud	2	2	2	2	2	2	2	2	-	-
C-11-20083	12	Nut, clamp bracket stud	2	2	2	2	2	2	2	2	-	-
A-17-30146A1	13	Pin, tilt lock (7/16")	1	1	1	1	1	1	-	-	-	-
A-17-30687A1	13	Tilt Lock Pin Assembly	-	-	-	-	-	-	1	1	-	-
A-20342	14	Plate, clamp	1	1	1	1	1	1	-	-	-	-
A-23026	15	Disc, friction	3	3	3	3	3	3	-	-	-	-
C-10-26065	16	Screw, clamp plate mounting	1	1	1	1	1	1	-	-	-	-
C-13-21804	17	Lockwasher, clamp plate mounting	1	1	1	1	1	1	-	-	-	-
A-25188	18	Reverse Lock	1	1	1	1	1	1	-	-	-	-
A-24917	18	+Reverse Lock (see note below)	1	1	-	-	-	-	-	-	-	-
A-26903A2	18	Reverse Lock Assembly	-	-	-	-	-	-	1	1	-	-
C-18-20209	19	Cotter Pin, reverse lock to shaft	1	1	1	1	1	1	1	1	-	-
A-24-20210	20	Spring, reverse lock tension	1	1	1	1	1	1	1	1	-	-
C-17-25598	21	Pin, reverse lock spring attaching	1	1	1	1	1	1	1	1	-	-
A-20208	22	Shaft, reverse lock to swivel bracket	1	1	1	1	1	1	1	1	-	-

NOTE: A-24917 Reverse Lock is No Longer Available. For replacement order A-25188A1 Reverse Lock Assembly which includes A-25188 reverse lock, A-25190 push rod and C-18-25191 cotter pin.

▲Used through Serial #834464 on Mark 55-1 and through Serial #852766 on Mark 55E-1 engines.

+Used through Serial #834110 on Mark 55-1 and through Serial #852139 on Mark 55E-1 engines.

CLAMP AND SWIVEL BRACKET



CLAMP AND SWIVEL BRACKET

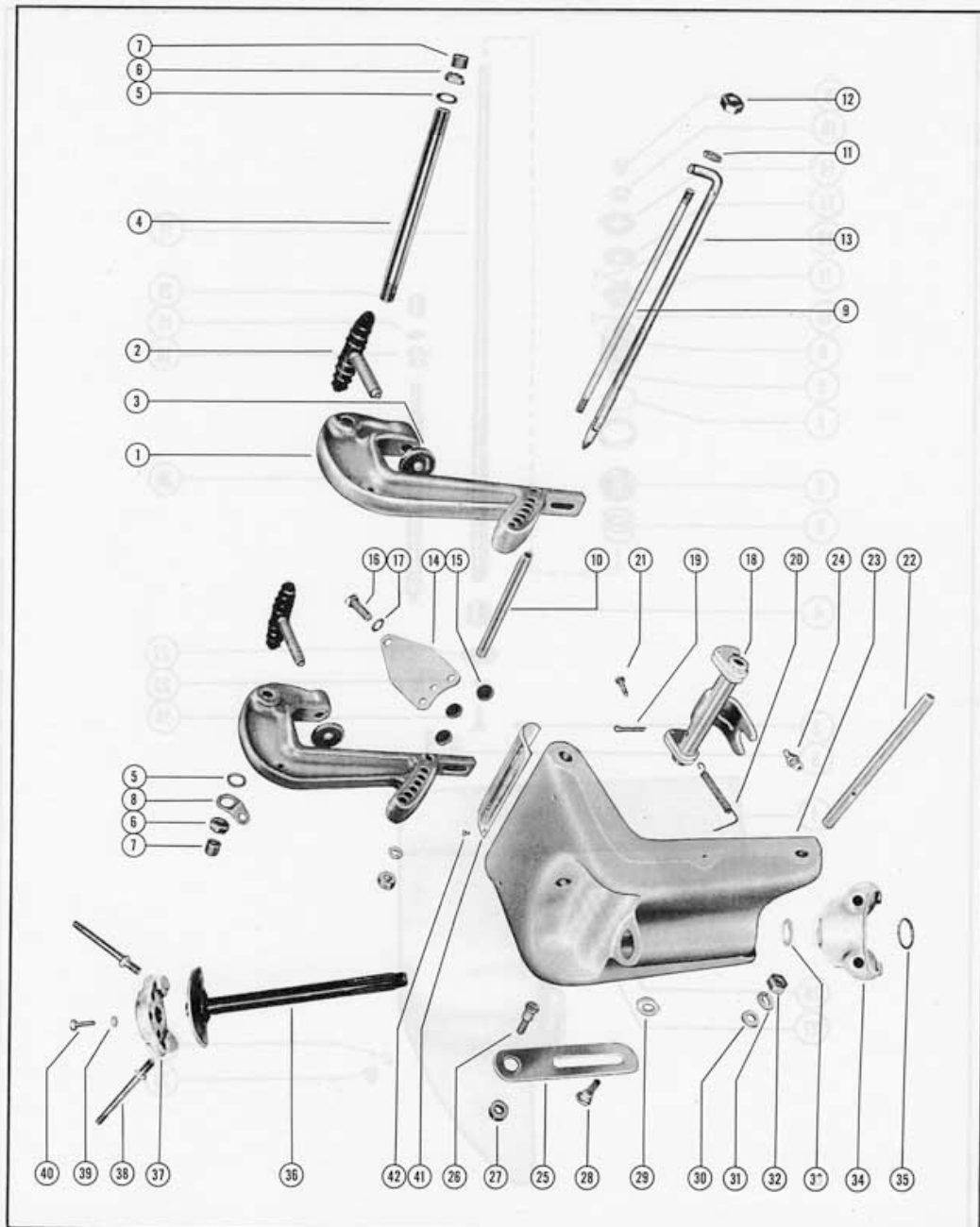
PART NO.	REF. NO.	DESCRIPTION	MARK 55 -1	MARK 55E -1	MARK 55 -2	MARK 55E -2	MARK 55 -3	MARK 55E -3	MARK 55 -4	MARK 55E -4
A-1401-900	23	#Bracket, swivel	1	1	-	-	-	-	-	-
A-1401-970	23	Bracket, swivel	1	1	-	-	-	-	-	-
A-1401-1080A1	23	Swivel Bracket Assembly	-	-	1	1	1	1	1	1
A-23026	15	Disc, friction	3	3	3	3	3	3	-	-
C-22-23612	24	Fitting, grease - swivel bracket	1	1	1	1	1	1	1	1
C-26-32911	--	Oil Seal, swivel bracket	-	-	1	1	1	1	1	1
A-20215	25	Lever, tilt stop (starboard side)	2	2	2	2	2	2	1	1
A-26864	--	Lever, tilt stop (port side)	-	-	-	-	-	-	1	1
C-10-20217	26	Screw, anchor - tilt stop lever	2	2	2	2	2	2	2	2
A-23-20216	27	Spacer, tilt stop lever	2	2	2	2	2	2	2	2
C-10-27790	28	Screw, retaining - tilt stop lever	2	2	2	2	2	2	2	2
C-13-20846	29	Washer, wave - anchor screw	2	2	2	2	2	2	2	2
C-12-20028	30	Washer, anchor and retaining screw	4	4	4	4	4	4	4	4
C-13-26992	31	Lockwasher, anchor and retaining screw	4	4	4	4	4	4	4	4
C-11-20088	32	Nut, anchor and retaining screw	4	4	4	4	4	4	4	4
C-12-25176	33	Washer, swivel pin to bottom yoke (.060)	1	1	1	1	1	1	1	1
C-12-27964	33	Washer, swivel pin to bottom yoke (.018)	*	*	*	*	*	*	*	*
A-25179	34	#Yoke, bottom	1	1	-	-	-	-	-	-
A-25178	34	Yoke, bottom	1	1	1	1	1	1	1	1
C-53-27743	35	Ring, retaining - swivel pin (1")	1	1	1	1	1	1	1	1
C-53-25184	35	Ring, retaining - swivel pin (7/8")	1	1	-	-	-	-	-	-
C-14-25047	--	Tab Washer, swivel pin retaining (7/8")	1	1	-	-	-	-	-	-
C-11-20739	--	Nut, swivel pin retaining (7/8")	1	1	-	-	-	-	-	-
A-24918A3	36	#Swivel Pin/Co-Pilot Disc Assy (7/8" O.D.)	1	1	-	-	-	-	-	-
A-25182A1	36	Swivel Pin/Co-Pilot Disc Assy (1" O.D.)	1	1	1	1	1	1	-	-
A-17-25175A1	36	■Swivel Pin and Co-Pilot Disc Assembly	-	-	-	-	1	1	-	-
A-17-27739A2	--	Swivel Pin and Top Yoke Assembly	-	-	-	-	-	-	1	1
A-24934	37	#Yoke, top (use with A-24918A3 swivel pin)	1	1	-	-	-	-	-	-
A-25177	37	Yoke, top (use with A-25182A1 swivel pin)	1	1	1	1	1	1	-	-
A-26983	37	■Yoke, top (use with A-17-25175A1 swivel pin)	-	-	-	-	1	1	-	-
A-16-25055	38	Stud, top yoke to upper mount	2	2	2	2	2	2	-	-
C-12-20084	39	Washer, top yoke screw	3	3	3	3	3	3	-	-
C-10-26065	40	Screw, top yoke to disc (use with A-25177 top yoke)	3	3	3	3	3	3	-	-
C-10-26982	40	Screw, top yoke to disc (use with A-26983 top yoke)	-	-	-	-	3	3	-	-
C-11-25594	--	Nut, top yoke screw (use with C-10-26982 screw)	-	-	-	-	3	3	-	-
A-38-23535	41	Serial Plate	1	1	-	-	-	-	-	-
A-38-25484	41	Serial Plate	-	-	1	1	1	1	1	1
C-10-25612	42	Screw, drive - serial plate to swivel bracket	4	4	4	4	4	4	4	4
C-10-26483	--	Bolt, carriage - clamp bracket to transom	2	2	2	2	2	2	2	2
C-12-26485	--	Washer, carriage bolt	2	2	2	2	2	2	2	2
C-11-26484	--	Nut, carriage bolt	2	2	2	2	2	2	2	2

Used thru Serial #834110 on Mark 55-1 and through Serial #831906 on Mark 55E-1 engines.

■ Started with Serial #1088500 on Mark 55-3 and with Serial #1090100 on Mark 55E-1 engines.

* = As Required

CLAMP AND SWIVEL BRACKET



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(MARK 55)

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GEAR HOUSING AND DRIVE SHAFT

PART NO.	REF. NO.	DESCRIPTION	MARK 55 -1	MARK 55E -1	MARK 55 -2	MARK 55E -2	MARK 55 -3	MARK 55E -3	MARK 55 -4	MARK 55E -4
A-1603-930A4	-	+Gear Housing Assembly, Complete (14 spline shaft)	1	1	-	-	-	-	-	-
A-1603-930A6	-	#Gear Housing Assembly, Complete (14 spline shaft)	1	1	-	-	-	-	-	-
A-1603-1568A8	-	■Gear Housing Assembly, Complete (11 spline shaft)	1	1	1	1	1	1	1	1
A-1603-1568A3	1	Gear Housing Assembly	1	1	1	1	1	1	1	1
A-26-20232	2	Seal, water tube	3	3	3	3	3	3	3	3
C-16-23071	3	Stud, gear housing to drive shaft housing	2	2	2	2	2	2	2	2
C-31-20231	4	Bearing, roller - drive shaft	1	1	1	1	1	1	1	1
A-35-23654	-	Screen, water intake	1	1	1	1	1	1	1	1
A-32-23652	-	Tube, water inlet - lower	1	1	1	1	1	1	1	1
A-23-23651	-	Sleeve, water inlet tube	1	1	1	1	1	1	1	1
C-15-20929	5	Shim, bearing to drive shaft	*	*	*	*	*	*	*	*
A-30-20861	6	Bearing, ball - drive shaft	1	1	1	1	1	1	1	1
C-25-20266	7	"O" Ring, water pump cartridge	1	1	1	1	1	1	1	1
A-46-25815A1	8	Water Pump Cartridge Assembly (see note below)	1	1	1	1	1	1	1	1
C-26-23517	9	Oil Seal	1	1	1	1	1	1	1	1
A-28091	-	Insert, water pump cartridge	1	1	1	1	1	1	1	1
A-46-29117A1	8	Water Pump Cartridge Assembly	1	1	1	1	1	1	1	1
C-26-23300	9	Oil Seal (spring loaded)	1	1	1	1	1	1	1	1
A-28091	-	Insert, water pump cartridge	1	1	1	1	1	1	1	1
A-28-28657	10	Key, water pump cartridge	1	1	1	1	1	1	1	1
C-47-20268	11	Impeller, water pump	1	1	1	1	1	1	1	1
C-17-23733	12	Pin, impeller drive	1	1	1	1	1	1	1	1
A-20272	13	Plate, outlet - water pump cover	1	1	1	1	1	1	1	1
A-20270A2	14	Water Pump Cover Assembly	1	1	1	1	1	1	1	1
C-26-23517	15	Oil Seal	1	1	1	1	1	1	1	1
C-25-20273	16	Ring, rubber - centrifugal slinger	1	1	1	1	1	1	1	1
A-45-29617A1	17	Drive Shaft	1	1	1	1	1	1	1	1
A-23-20859A1	18	▲Bushing Assembly, shift shaft	1	1	-	-	-	-	-	-
C-23-28374A1	18	Bushing Assembly, shift shaft	1	1	1	1	1	1	1	1
A-26-20236	19	Oil Seal	1	1	1	1	1	1	1	1
C-25-25439	--	"O" Ring, shift shaft bushing	1	1	1	1	1	1	1	1
A-20953	20	#Shaft, shift - lower	1	1	-	-	-	-	-	-
C-25136	20	Shaft, shift - lower	1	1	1	1	1	1	1	1
C-18-20233	--	Clip, retaining - shift shaft	1	1	1	1	1	1	1	1
A-24895	21	#Coupling, shift shaft	1	1	-	-	-	-	-	-
A-25138	--	Cam, lower reverse locking	1	1	1	1	1	1	1	1
A-29823	--	Cam, upper reverse locking	1	1	1	1	1	1	1	1
A-43-20834	22	Gear, pinion	1	1	1	1	1	1	1	1
C-14-20871	23	Tab Washer, pinion gear screw	1	1	1	1	1	1	1	1
A-10-20925	24	Screw, pinion gear retaining	1	1	1	1	1	1	1	1
C-12-20260	25	Washer, grease filler and flushing hole screw	2	2	2	2	1	1	2	2
C-10-28634	26	Screw, grease filler and flushing hole screw	2	2	2	2	1	1	2	2
C-12-20262	27	Washer, gear housing vent screw	1	1	1	1	1	1	1	1
C-10-28653	28	Screw, gear housing vent	1	1	1	1	1	1	1	1

NOTE: A-46-25815A1 Cartridge Assembly is No Longer Available and is replaced by A-46-29117A1 Cartridge Assembly. All component parts are still stocked so order your replacement parts accordingly.

+Used from Serial #83411 through Serial #835824 on Mark 55-I and from Serial #852140 through Serial #857972 on Mark 55E-I engines.

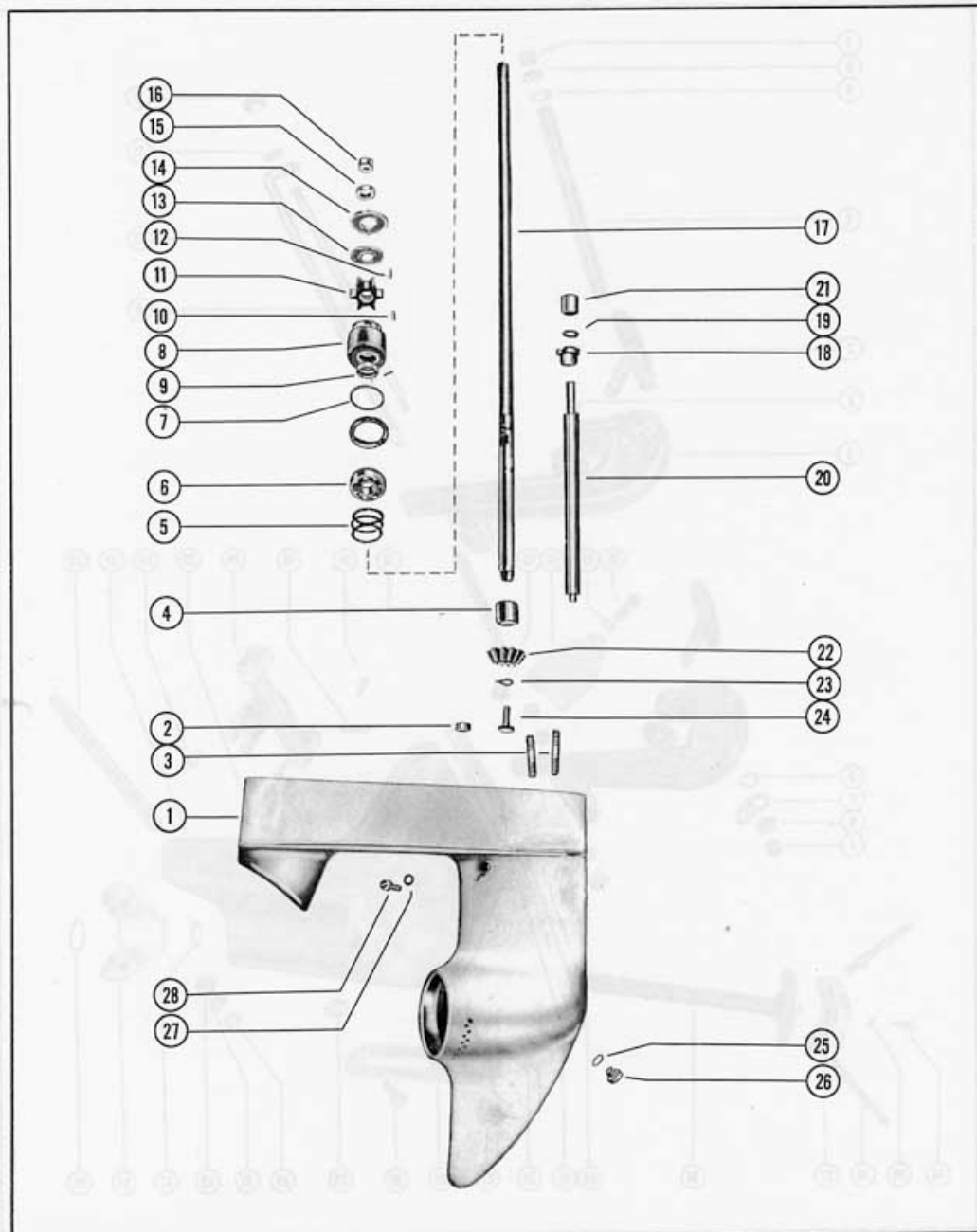
#Used through Serial #834110 on Mark 55-I and through Serial #852139 on Mark 55E-I engines.

■Started with Serial #835825 on Mark 55-I and with Serial #857973 on Mark 55E-I engines.

▲Used through Serial #856522 on Mark 55-I and through Serial #897351 on Mark 55E-I engines.

* = As Required

GEAR HOUSING AND DRIVE SHAFT



GEAR HOUSING AND PROPELLER

PART NO.	REF. NO.	DESCRIPTION	MARK 55	MARK 55E	MARK 55	MARK 55E	MARK 55	MARK 55E	MARK 55	MARK 55E
			-1	-1	-1	-2	-2	-3	-3	-4
A-1603-930A4	-	+Gear Housing Assembly, Complete (14 spline)	1	1	-	-	-	-	-	-
A-1603-930A6	-	▲Gear Housing Assembly, Complete (14 spline)	1	1	-	-	-	-	-	-
A-1603-1568A8	-	■Gear Housing Assembly, Complete (11 spline)	1	1	1	1	1	1	1	1
A-1603-1568A3	1	Gear Housing Assembly 1603-1868 A7	1	1	1	1	1	1	1	1
C-36288	2	Cam, shift	1	1	1	1	1	1	1	1
A-20930	3	Follower, cam	1	1	1	1	1	1	1	1
C-20843	4	Slide, cross pin	1	1	1	1	1	1	1	1
C-24-20254	5	Spring, cam follower pin	1	1	1	1	1	1	1	1
A-52-32189	6	Ratchet, sliding clutch	1	1	1	1	1	1	1	1
C-17-20841	7	Pin, cross	1	1	1	1	1	1	1	1
A-44-20866	8	Shaft, propeller (14 spline)	1	1	-	-	-	-	-	-
A-44-25254	8	■Shaft, propeller (11 spline)	1	1	1	1	1	1	1	1
C-53-20842	9	Ring, retaining - cross pin	1	1	1	1	1	1	1	1
A-43-20975A1	-	Forward Gear Assembly, Complete	1	1	1	1	1	1	1	1
C-30-20840	10	Bearing, ball - forward gear	1	1	1	1	1	1	1	1
A-43-20975	11	Forward Gear Assembly	1	1	1	1	1	1	1	1
C-31-20249	12	Bearing, roller - forward gear	1	1	1	1	1	1	1	1
C-15-20928	13	Shim, forward ball bearing to housing	*	*	*	*	*	*	*	*
A-43-20975A2	--	Reverse Gear Assembly, Complete	1	1	1	1	1	1	1	1
A-43-20975	14	Reverse Gear Assembly	1	1	1	1	1	1	1	1
A-20864	15	Ring, adaptor - ball bearing	1	1	1	1	1	1	1	1
C-30-20839	16	Bearing, ball - reverse gear	1	1	1	1	1	1	1	1
C-15-20927	17	Shim, adaptor ring to housing	*	*	*	*	*	*	*	*
A-25-20863	18	"O" Ring, bearing carrier	1	1	1	1	1	1	1	1
A-20862A1	19	Bearing Carrier Assembly	1	1	1	1	1	1	1	1
C-31-20249	20	Bearing, roller	1	1	1	1	1	1	1	1
C-26-23300	21	Oil Seal	1	1	1	1	1	1	1	1
A-12-22970	--	Washer, gear housing cover	1	1	1	1	1	1	1	1
A-20865	22	Cover, gear housing	1	1	1	1	1	1	1	1
A-48-22914A1	23	Propeller Assembly (14 spline)	1	1	-	-	-	-	-	-
A-48-22914A2	23	■Propeller Assembly (11 spline)	1	1	1	1	1	1	1	1
A-12-20279	--	Washer, backing (1/32") - 14 spline	1	1	-	-	-	-	-	-
C-12-25252	--	■Washer, backing (1/32") - 11 spline	1	1	1	1	1	1	1	1
A-14-20867	24	Tab Washer, propeller nut (14 spline)	1	1	-	-	-	-	-	-
A-14-25250	24	■Tab Washer, propeller nut (11 spline)	1	1	1	1	1	1	1	1
A-12-20281	--	Washer, backing (1/8") - 14 spline	*	*	*	*	*	*	*	*
C-12-25251	--	■Washer, backing (1/8") - 11 spline	*	*	*	*	*	*	*	*
A-11-20837	25	Nut, propeller	1	1	1	1	1	1	1	1

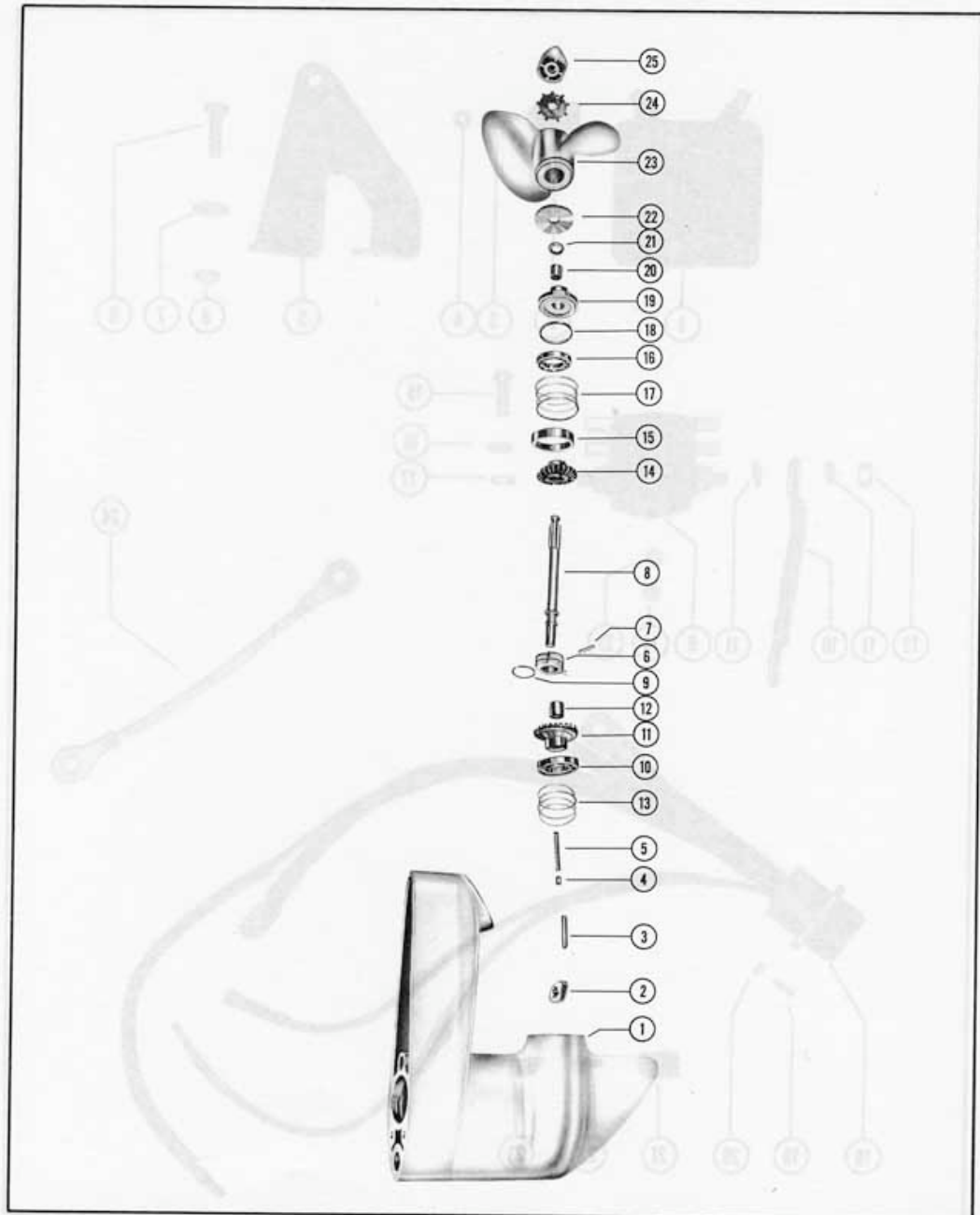
* Used from Serial #834111 through Serial #835824 on Mark 55-1 and from Serial #852140 thru Serial #857972 on Mark 55E-1 engines.

▲ Used through Serial #834110 on Mark 55-1 and through Serial #852139 on Mark 55E-1 engines.

■ Started with Serial #835825 on Mark 55-1 and with Serial #857973 on Mark 55E-1 engines.

* = As Required

GEAR HOUSING AND PROPELLER



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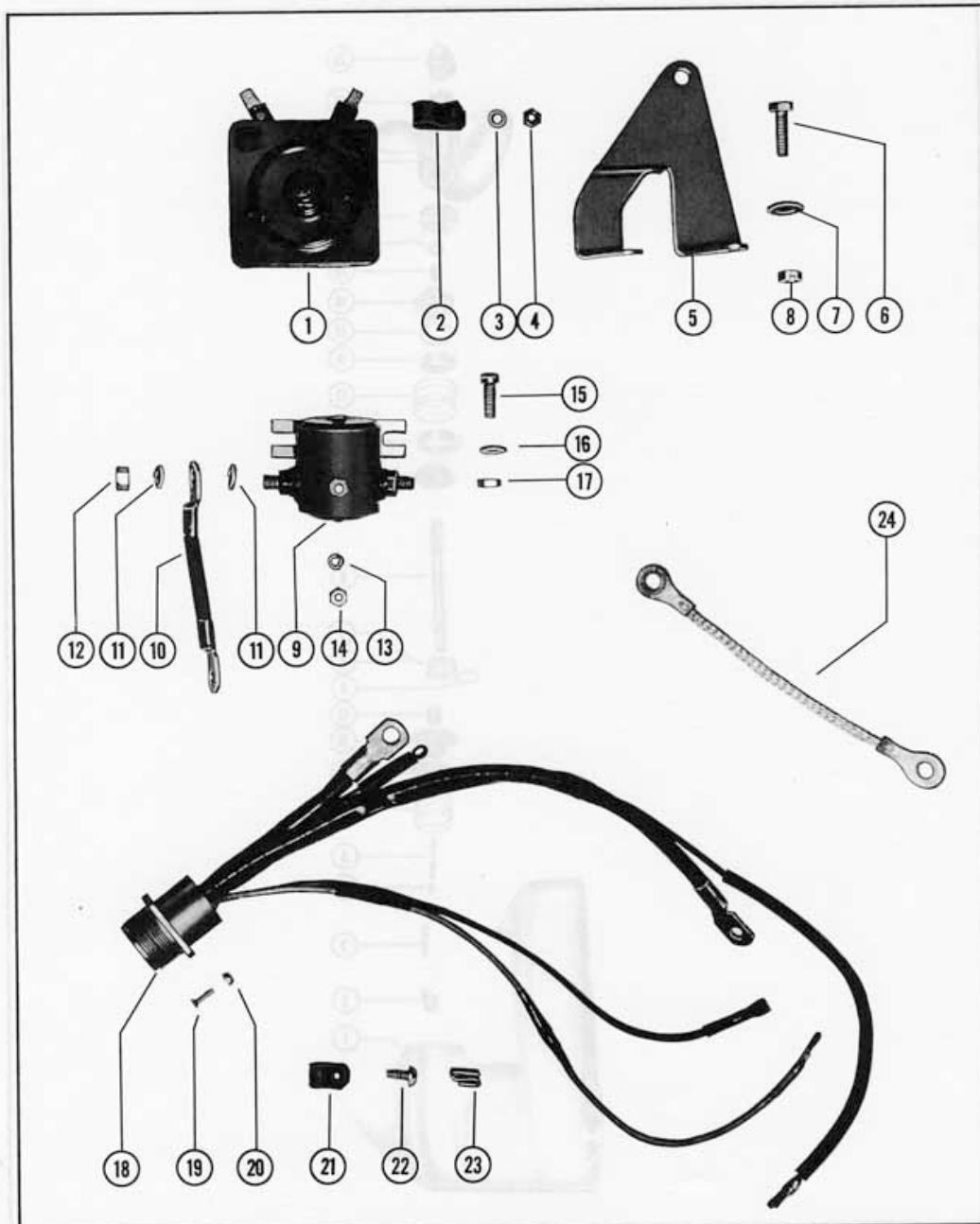
RECTIFIER, STARTER SOLENOID AND WIRING HARNESS

PART NO.	REF. NO.	DESCRIPTION	MARK 55E -1	MARK 55E -2	MARK 55E -3	MARK 55E -4
A-25571A1	-	Rectifier Assembly (replaces A-22692A1 Rectifier)	1	-	-	-
A-25730	-	Lead Wire, rectifier to wiring harness	1	-	-	-
A-25731	-	Lead Wire, rectifier to stator	2	-	-	-
A-25571	1	Rectifier	-	1	1	1
C-54-22627	2	Clamp, wiring harness	2	-	-	-
C-12-26014	3	Washer, wiring harness clamp to starter	2	-	-	-
C-11-20645	4	Nut, wiring harness clamp to starter	2	-	-	-
A-28597	5	Bracket, rectifier mounting	1	1	1	1
C-10-21091	6	Screw, bracket to bottom cowl	2	2	2	2
C-13-26992	7	Lockwasher, bracket screw	2	2	2	2
C-11-21825	8	Nut, bracket screw	2	2	2	2
A-22570	9	Solenoid, starter	1	-	-	-
A-32445A1	9	Solenoid, starter	-	1	1	1
A-24840	10	Wire, starter to starter solenoid	1	-	-	-
A-25596	10	Wire, starter to starter solenoid	-	1	1	1
C-13-26993	11	Lockwasher, solenoid terminal (5/16")	2	2	2	2
C-11-20083	12	Nut, solenoid inside terminal (5/16")	1	1	1	1
C-11-26062	12	#Nut, cap - solenoid outside terminal (5/16")	1	1	1	1
C-13-26996	13	Lockwasher, solenoid terminal (#10)	1	1	1	1
C-11-20645	14	Nut, solenoid terminal (#10)	1	1	1	1
C-10-24866	15	Screw, solenoid to bottom cowl	2	-	-	-
C-10-29238	15	Screw, solenoid to starter	-	2	2	2
C-13-25244	16	Lockwasher, solenoid screw	2	-	-	-
C-13-26992	16	Lockwasher, solenoid screw	-	2	2	2
C-11-21825	17	Nut, solenoid screw	2	-	-	-
A-23920	18	Wiring Harness (internal)	1	-	-	-
A-25570	18	Wiring Harness (internal)	-	1	1	-
A-26129	18	▲Wiring Harness (internal)	-	-	1	1
C-10-24831	19	Screw, wiring harness to bottom cowl	4	4	4	-
C-11-24832	20	Nut, wiring harness fastening screw	4	4	4	-
C-26079	--	▲Plate, backing - wiring harness	-	-	1	1
C-10-26128	--	▲Screw, backing plate to bottom cowl	-	-	4	4
C-54-24836	21	Clip, wiring harness lead to crankcase	1	1	2	2
C-10-25255	22	Screw, wiring harness clip fastening	1	1	2	2
C-54-22783	23	"S" Clip, wiring harness leads to bottom cowl	3	3	3	3
A-24834A1	24	Ground Strap Assembly, block to bottom cowl	1	-	-	-
A-30109	24	Ground Strap Assembly, block to bottom cowl	-	1	1	1

Use on outside terminal (5/16") to prevent shorting thru Wrap Around Cowl.

▲ Started with Serial #1090100 on Mark 55E-3 engines.

RECTIFIER, STARTER SOLENOID AND WIRING HARNESS



MARK 55L AND MARK 55EL PARTS LIST

Parts listed below are for the Mark 55L and Mark 55EL engines and are used in place of Mark 55 and Mark 55E corresponding part(s) as shown in parentheses following description of part. All other parts are identical of those used on Mark 55 and Mark 55E engines, therefore, please refer to preceding pages of this parts list when ordering.

SERIAL NUMBERS:		-1	-2
Mark 55L	905500 thru 905749	983520 thru 983919	
	906002 thru 906251		
Mark 55EL	905750 thru 905999	969420 thru 969519	
	906252 thru 906501		
		-3	-4
Mark 55L		1139336 thru 1139535	1152046 thru 1152195
Mark 55EL	1096982 thru 1097499	1137586 thru 1137785	
	1106506 thru 1106525	1151046 thru 1151395	

PART NO.	DESCRIPTION	MARK 55L -1	MARK 55EL -1	MARK 55L -2	MARK 55EL -2	MARK 55L -3	MARK 55EL -3	MARK 55L -4	MARK 55EL -4
A-1524-946A1	Housing, drive shaft (A-1522-1567)	1	1	1	1	1	1	1	1
A-1535-1566	Housing, drive shaft (A-1522-1567)	-	-	-	-	-	-	-	-
A-27698	Baffle, exhaust relief (A-24945)	-	-	-	-	-	-	-	-
A-32-25076	Tube, water inlet (A-32-25187)	1	1	1	1	1	1	1	1
A-45-29618A1	Drive Shaft (A-45-29617A1)	1	1	1	1	1	1	1	1
A-25163	Shaft, shift - upper (A-25180)	1	1	1	1	1	1	1	1
A-25164	Rod, push - reverse lock (A-25190)	1	1	1	1	1	1	1	1
A-27886	Rod, push - reverse lock (A-25190)	1	1	1	1	1	1	1	1
A-1433-971	Swivel Bracket (A-1401-970)	1	1	1	1	1	1	1	1
A-1433-1124A1	Swivel Bracket Assembly (A-1401-1080A1)	-	-	-	-	-	-	-	-
A-1442-1400A1	Swivel Bracket Assembly (A-1401-1080A1)	-	-	-	-	-	-	-	-
A-17-27740A2	Swivel Pin Assembly (A-25182A1, A-17-25175A1 & A-17-27739A2)	1	1	1	1	1	1	1	1
A-1427-1310A1	Clamp Bracket Assembly (A-1427-1081A1)	-	-	-	-	2	-	-	-
A-1440-1464A1	Clamp Bracket Assembly (A-1427-1310A1)	-	-	-	-	-	-	-	-
A-28403A3	Thumb Screw Assembly (A-22477A1)	-	-	-	-	-	-	-	-
A-12-28404	Washer, thumb screw (A-12-26227)	-	-	-	-	-	-	-	-
A-27081	Lever, tilt stop (A-20215 & A-26864)	-	-	-	-	-	-	-	-
-----	Spacer, tilt stop lever (A-23-20216) - Not required on Mark 55L and Mark 55EL engines.	-	-	-	-	-	-	-	-
C-10-27792	Screw, tilt stop lever anchor (C-10-20217)	-	-	-	-	-	-	-	-
C-10-27791	Screw, tilt stop lever retaining (C-10-27790)	-	-	-	-	-	-	-	-
A-25128	Cover, upper mount - outside (A-24935)	2	2	2	2	2	2	2	2
A-10-25129	Screw, upper mount cover (C-10-28774)	4	4	4	4	4	4	4	4
A-38-25080	Serial Plate (A-38-23535)	1	1	-	-	-	-	-	-

#Use on "L" engines starting with Serial #1151046 and up.

NOTE: All Mark 55L and Mark 55EL engines from Serial #905750 and up have 11 spline propeller shafts. Any engines prior to this serial number were built with 14 spline propeller shafts.

NOTE: The C-25-28374A1 Bushing Assembly (see reference #18 on Page 30) was used on the following "L" engines:

906003 thru 906024 906053 and up

NOTE: Parts as listed below were first used on Mark 55EL-3 engines starting with Serial #1097320. These parts were changed to incorporate the use of a large diameter tilt lock Pin (3/8") and must be replaced as a unit on all engines below this serial number.

A-1427-1310A1 Clamp Bracket Assembly
A-17-30607A1 Tilt Lock Pin Assembly
A-26903A2 Reverse Lock Assembly

REMOTE CONTROLS, STARTER MOTORS AND FUEL TANKS

For reference to remote control, starter motor, fuel tank, etc. not shown in this Parts List, please refer to the section in your Accessory Parts List as indicated below:

		Refer to Section
A-1225-1529A7	Fuel Tank Assembly	"D"
A-29479A4	Fuel Line	"D"
C-29564-S	Remote Control Assembly	"B"
C-20002A34	Remote Control Assembly (Standard)	"B"
A-26790A	Remote Control Assembly (electric - new style)	"B"
A-25675A	Remote Control Assembly (electric - old style)	"B"
A-25763A	Shorting Switch Assembly	"B"
A-50-32403	Starter Motor Assembly (Delco-Remy)	"E"
A-23713A1	Starter Motor Assembly (old style)	"E"
-----	Starter Mechanism (old style starter)	"E"
A-36182A1	Steering Handle Assembly	"C"
-----	Propellers	"F"