



PARTS CATALOG

2.5L (CARB)

SERIAL NUMBER

MERC/MAR 2.5L (CARB) D935271 AND UP

TABLE OF CONTENTS:

CARBURETOR ASSEMBLY	18
COWLS	2
CRANKSHAFT, PISTONS AND CONNECTING RODS	26
CYLINDER BLOCK AND END CAPS	20
DRIVESHAFT HOUSING (LONG)	30
DRIVESHAFT HOUSING (SHORT)	28
EXHAUST PLATE	40
FLYWHEEL, STARTER MOTOR AND IGNITION COILS	6
FUEL LINES	14
GEAR HOUSING (DRIVESHAFT)(LHR)	50
GEAR HOUSING (DRIVESHAFT)(RHR)	42
GEAR HOUSING (PROPELLER SHAFT)(LHR)	54
GEAR HOUSING (PROPELLER SHAFT)(RHR)	46
HYDRAULIC PUMP AND MOUNTING BRACKETS	58
HYDRAULIC PUMP ASSEMBLY	60
INSTRUMENTATION	62
MISCELLANEOUS PARTS/ACCESSORIES	1
PARTS INDEX	66
REED BLOCK AND CYLINDER HEAD	24
SOUND ATTENUATOR AND LINKAGE	16
STARTER MOTOR ASSEMBLY	64
SWIVEL BRACKET AND STEERING ARM	34
THROTTLE LEVER AND SHIFT SHAFT	10
TRANSOM BRACKETS	36
WIRING HARNESS, STARTER SOLENOID & RECTIFIER	8

NOTE: *Indented description indicate that these parts are included in preceeding assembly.*

AR = As Required
OPT = Optional

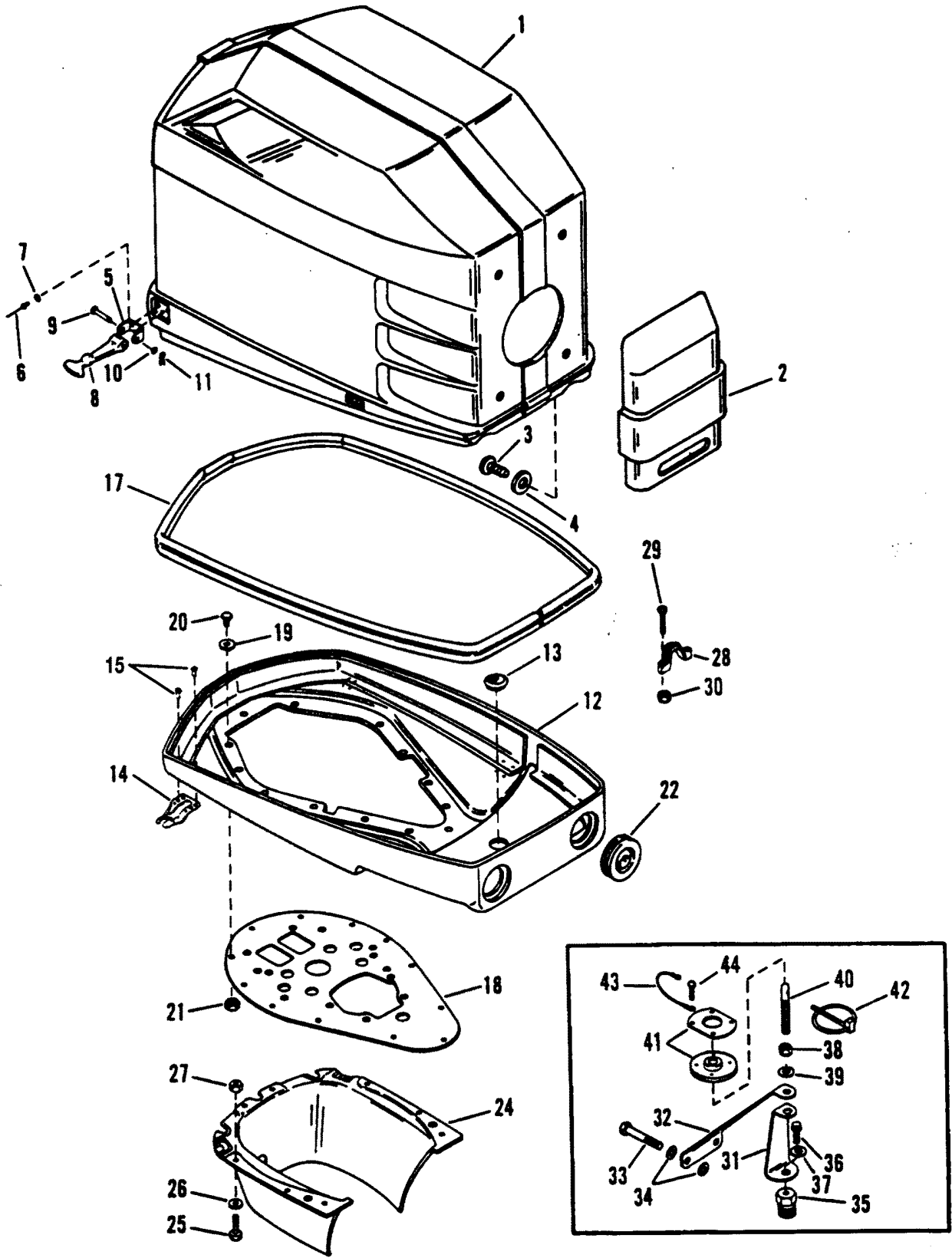
NSS = Not Sold Separate
NS = Not Shown

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MISCELLANEOUS PARTS/ACCESSORIES

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	90-811499-94		0	PARTS MANUAL
-	27-814658A4		0	GASKET SET
-	90-818334930		0	OWNERS GUIDE BLACK
-	37-818335930		0	OWNERS GUIDE GRAY

COWLS

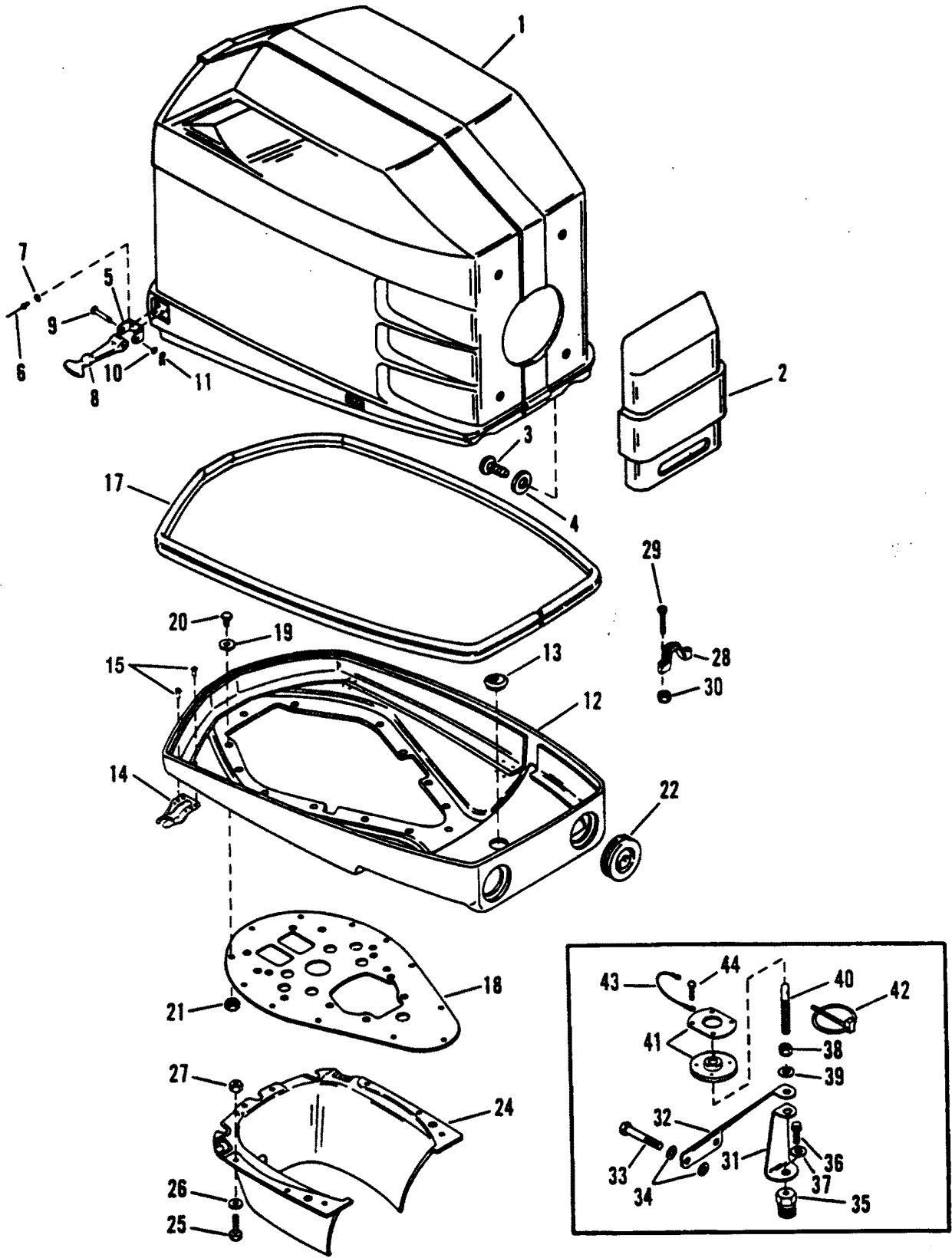


COWLS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	4006-817704A24		1	TOP COWL BLACK
	4006-817704A25		1	TOP COWL GRAY
2	817706A3		1	FRONT COVER BLACK
	817706A4		1	FRONT COVER GRAY
3	10-69570		4	SCREW
4	12-22887		4	WASHER
5	71602		4	YOKE BLACK
	71602--1		4	YOKE GRAY
6	17-816771		12	RIVET
7	12-847883		12	WASHER
8	817708		4	HOLD DOWN
9	17-58712		4	CLEVIS PIN
10	12-847883		4	WASHER
11	18-21071		4	COTTER PIN
-	37-817660A91		1	DECAL SET BLACK
-	37-818263A91		1	DECAL SET GRAY
-	37-818956A1		1	DECAL SET, FRONT COVER BLACK
-	37-818267A1		1	DECAL SET, FRONT COVER GRAY
12	4007-848164A5		1	BOTTOM PAN BLACK
	4007-848164A6		1	BOTTOM PAN GRAY
13	19-815784		2	CAP PLUG
14	13734		4	RETAINER BLACK
	13734--1		4	RETAINER GRAY
15	17-848172		16	RIVET (POP OPEN)
17	817712--1		1	SEAL
18	822188--1		1	PLATE
19	12-29245		13	WASHER
20	10-38601		13	SCREW
21	11-35045		13	NUT
-	848165		2	BRACE
22	25-817713--1		2	GROMMET (CIRCULAR)
	25-817713--3		2	GROMMET (OVAL)
24	4016-847893A2		1	SKIRT BLACK SHORT
	4016-847893A3		1	SKIRT GRAY SHORT
	4016-847893A4		1	SKIRT BLACK LONG
	4016-847893A5		1	SKIRT GRAY LONG
25	10-69028		8	SCREW (1/4-28 X 3/4")
26	12-35462		16	WASHER
27	11-35045		8	NUT
28	88621		1	RETAINER
29	10-69020		2	SCREW
30	11-29488		2	NUT
-	821877A2		1	COWL SUPPORT KIT

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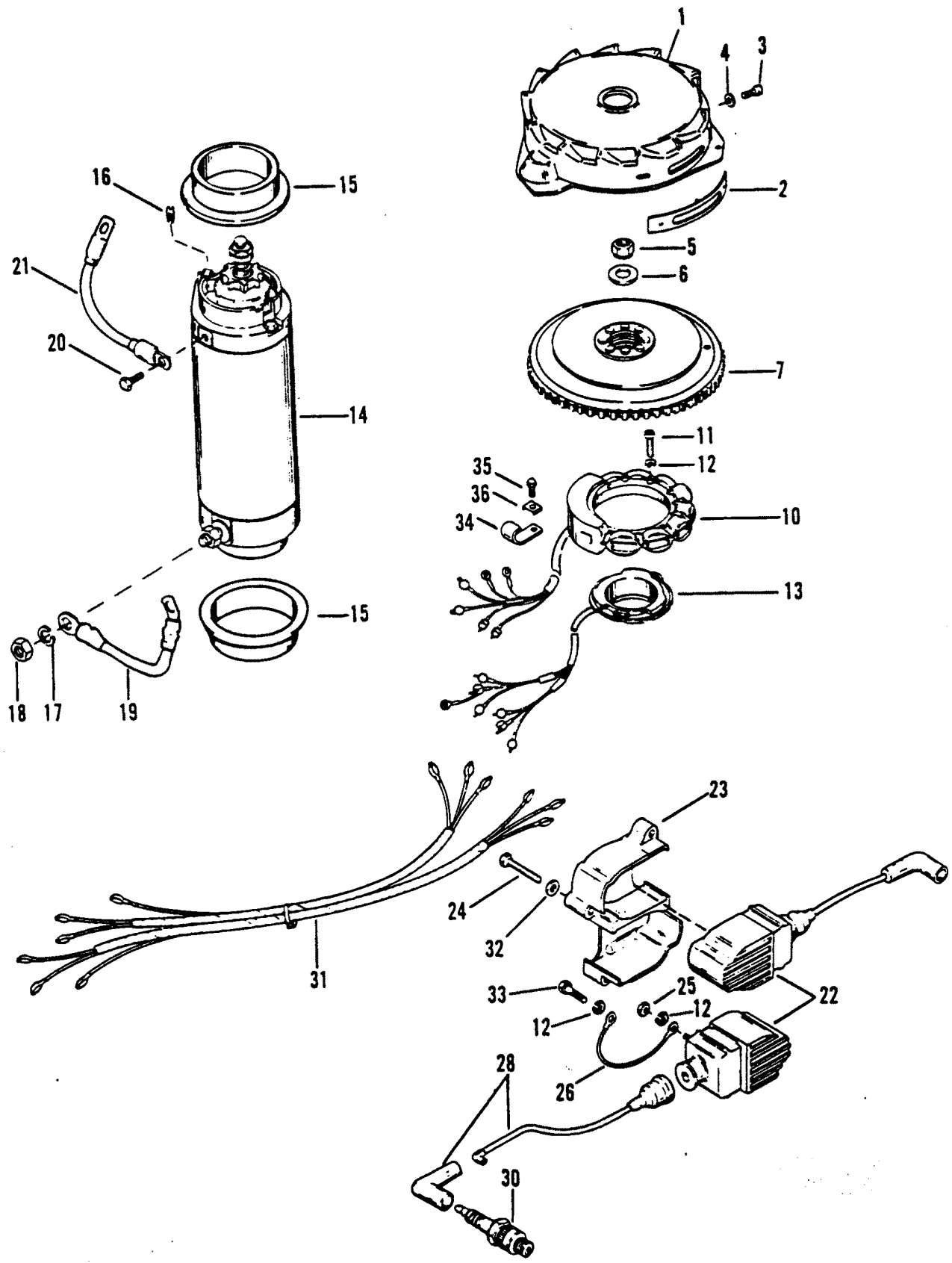
COWLS



COWLS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
31	821877--1		1	BRACKET
32	821878		1	BRACKET
33	10-821933		2	SCREW
34	12-847539		4	WASHER
35	22-821881		1	PIPE PLUG
36	10-818146		1	SCREW
37	12-847541		1	WASHER
38	11-71852		1	NUT
39	12-74758		1	WASHER
40	821879--1		1	PIN
41	848015A1		1	COWL SUPPORT
42	848126A1		1	TORSION CLIP
43	88238A4		1	CABLE
44	10-821579		4	SCREW

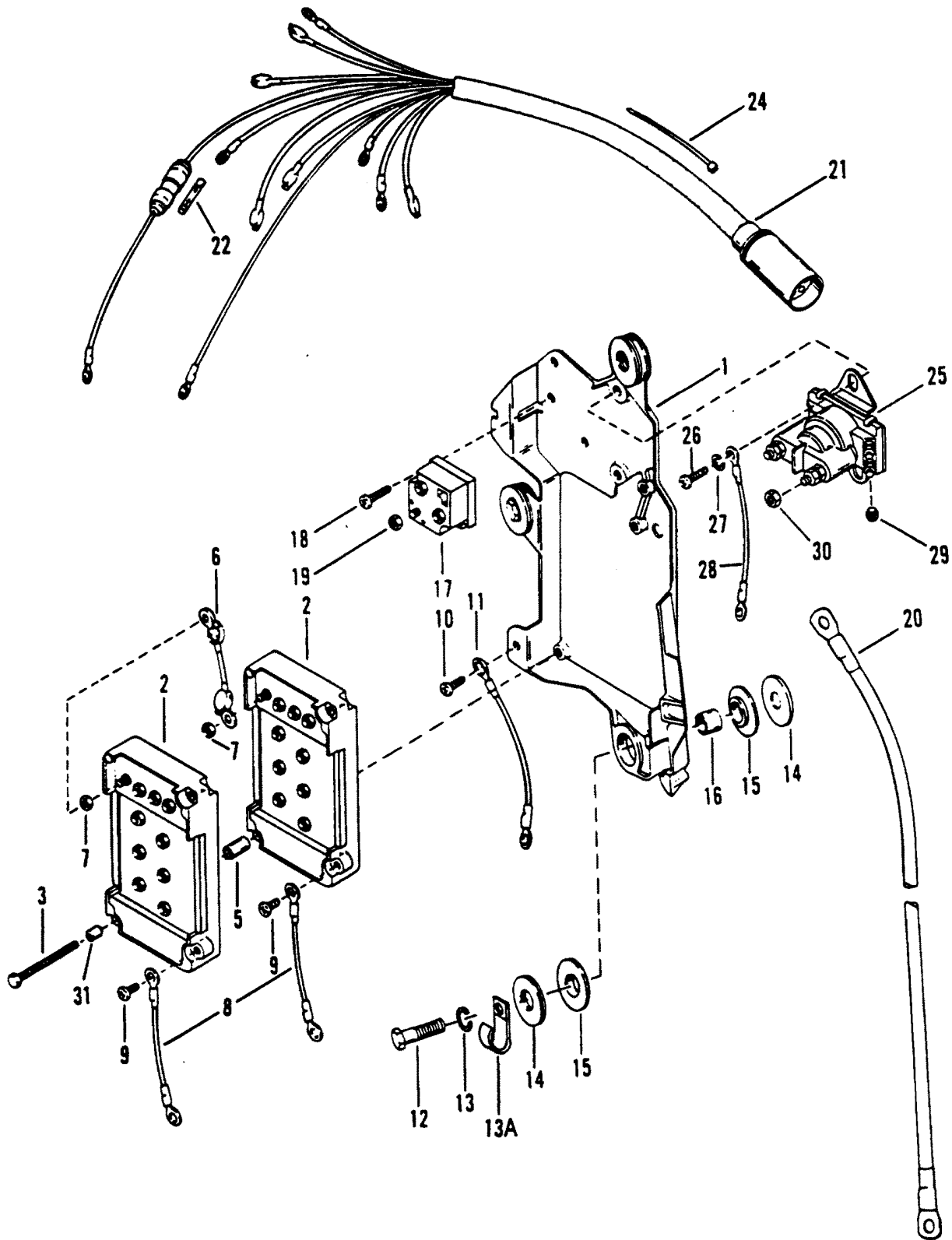
FLYWHEEL, STARTER MOTOR AND IGNITION COILS



FLYWHEEL, STARTER MOTOR AND IGNITION COILS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	79918A1		1	FLYWHEEL COVER
2	79022		1	TIMING MARKER
3	10-37572		2	SCREW
4	12-72761		2	WASHER
5	11-52901		1	NUT
6	12-68229		1	WASHER
7	249-6080A42		1	FLYWHEEL
10	398-5454A36		1	STATOR
11	10-90028		6	SCREW
12	13-26996		24	LOCKWASHER
13	96455A11		1	TRIGGER PLATE
14	50-79472		1	STARTER MOTOR
15	56703		2	COLLAR
16	68042		2	RUBBER STOP
17	13-26992		1	LOCKWASHER
18	11-20890		1	NUT
19	84-93389A5		1	WIRE (YELLOW)
20	10-69035		1	SCREW
21	84-93388A1		1	WIRE (BLACK)
22	339-7370A19		6	IGNITION COIL
23	79743		3	COVER
24	10-88447		12	SCREW (1-5/8")
25	11-45076		12	NUT
26	84-88807A6		6	GROUND STRAP BLACK
28	84-815358A1		1	HIGH TENSION CABLE
30	33-97180		6	SPARK PLUG (NGK #BUHW)
31	84-69738A7		1	HARNESS ASSEMBLY (#2,4 & 6)
	84-69739A2		1	HARNESS ASSEMBLY (#1,3 & 5)
32	12-89302		12	WASHER
33	10-68513		6	SCREW
34	54-23567		1	J-CLAMP
35	10-69079		1	SCREW
36	69205		1	C-WASHER

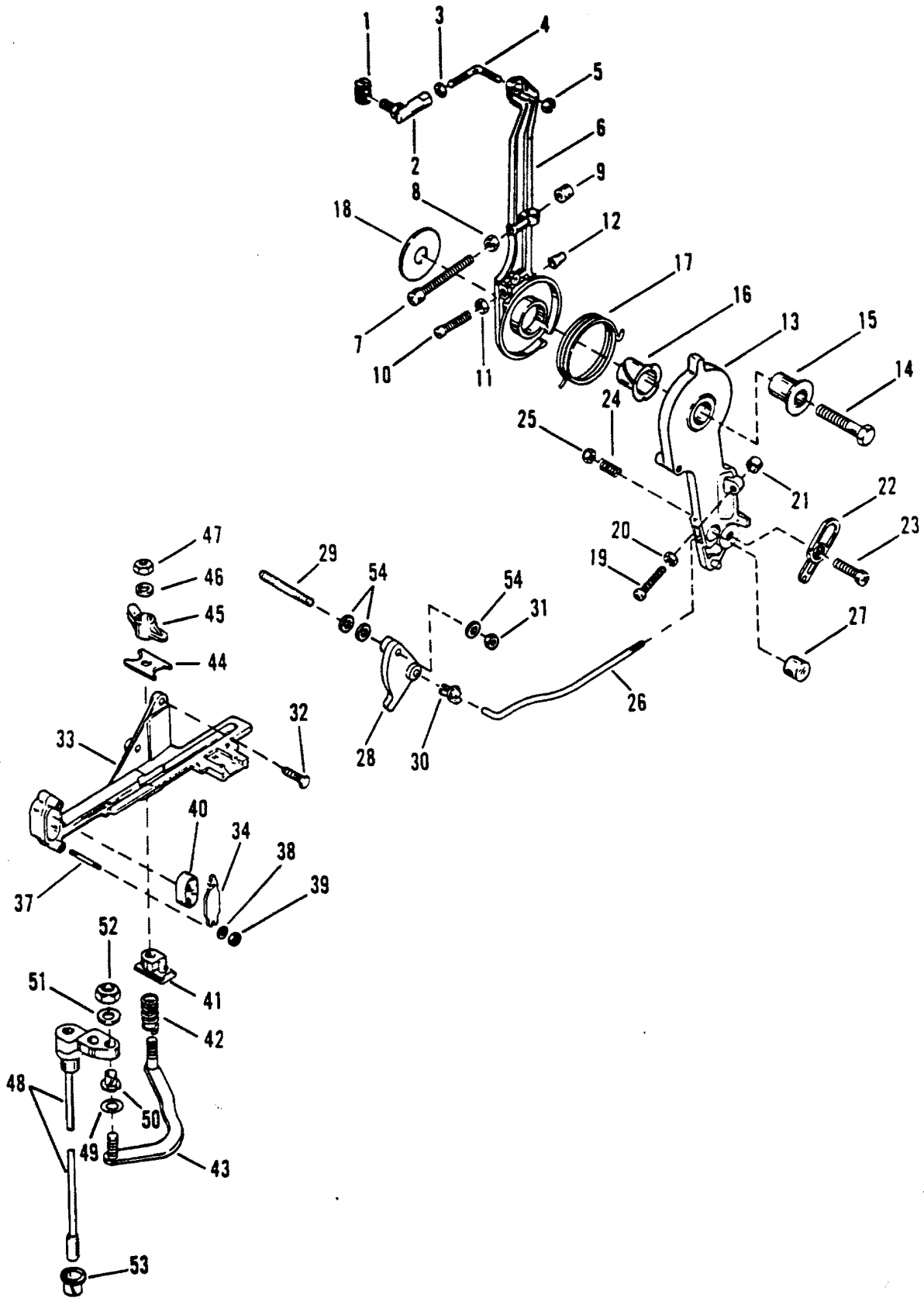
WIRING HARNESS, STARTER SOLENOID & RECTIFIER



WIRING HARNESS, STARTER SOLENOID & RECTIFIER

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	43429--2		1	IGNITION PLATE
2	332-7778A14		2	SWITCH BOX
3	10-90815		2	SCREW
5	23-94453		2	BUSHING
6	84-62310A2		1	CABLE
7	11-45076		20	NUT
8	84-60871A10		2	WIRE
9	10-62568		2	SCREW
10	10-38055		1	SCREW (5/8")
11	84-65999A3		1	CABLE (BLACK)
12	10-60411		3	SCREW (1-1/4")
13	13-26993		3	LOCKWASHER
13A	54-814634		2	J-CLAMP
14	12-36042		6	WASHER
15	12-67264		6	WASHER (RUBBER)
16	23-67268		3	BUSHING
17	816770		1	RECTIFIER
18	10-38055		2	SCREW (5/8")
19	11-45076		3	NUT
20	84-88439A14		1	BATTERY CABLE (POSITIVE)
	84-88439A2		1	BATTERY CABLE (NEGATIVE)
21	84-96220A4		1	ENGINE HARNESS
22	88-79091		1	FUSE
24	54-816311		AR	STA-STRAP
25	89-68258A4		1	STARTER SOLENOID
26	10-31716		2	SCREW (5/8")
27	13-26992		2	LOCKWASHER
28	84-65999A2		1	CABLE (BLACK)
29	11-45076		2	NUT
30	11-67980		2	NUT
31	23-94304		2	BUSHING

THROTTLE LEVER AND SHIFT SHAFT

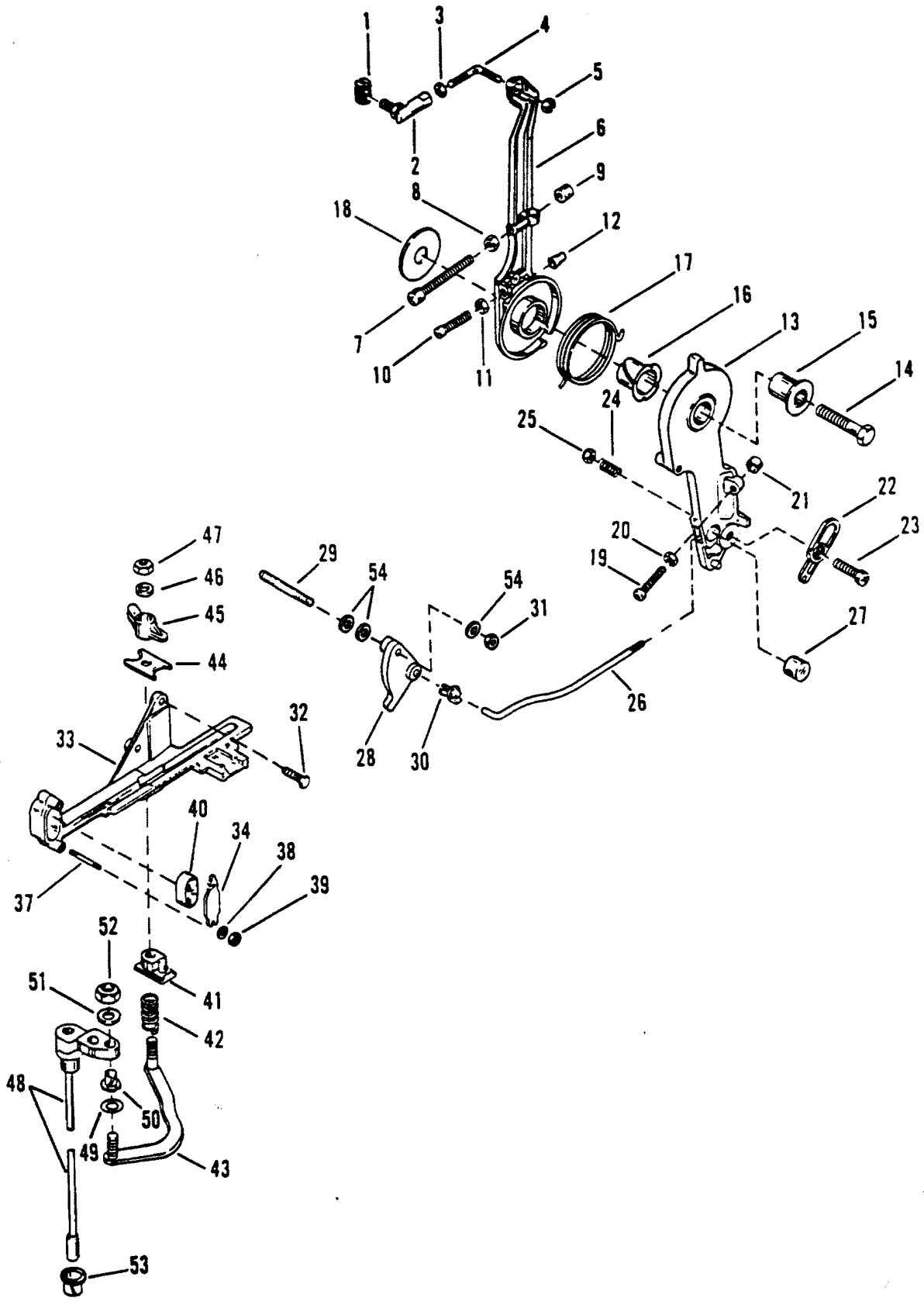


THROTTLE LEVER AND SHIFT SHAFT

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	74897		1	PIVOT
2	62459		1	BALL JOINT
3	11-68219		1	NUT
4	76035		1	LINK ROD
5	11-45812		1	NUT
6	41094A3		1	SPARK ADVANCE LEVER
7	10-64022		1	SCREW
8	11-64015		1	NUT
9	26852		1	CAP
10	10-13627		1	SCREW (1-1/4")
11	11-68219		1	NUT
12	48039		1	CAP
13	41095		1	THROTTLE CONTROL LEVER
14	10-818165		1	SCREW (1-3/4")
15	23-55164		1	BUSHING
16	23-55171		1	BUSHING
17	24-68784		1	SPRING
18	12-46765		1	WASHER
19	10-64022		1	SCREW (2-1/8")
20	11-64015		1	NUT
21	26852		1	CAP
22	39483		1	LATCH
23	10-69026		1	SCREW (1/4-28 X 7/8")
24	24-20099		1	SPRING
25	11-35045		1	NUT
26	814929		1	THROTTLE CONTROL ROD
27	14638		1	BARREL
28	815539T		1	THROTTLE CAM
29	16-20353		1	STUD
30	23-93248--1		1	SWIVEL BUSHING
31	11-35045		1	NUT
32	10-28782		3	SCREW
33	814283A2		1	ANCHOR BRACKET
34	98889		1	LATCH
37	16-18101		2	STUD
38	12-73288		2	WASHER
39	11-18102		2	NUT
-	61-847716A3		-	POWERHEAD
40	39519		1	CAP
41	37896		1	GUIDE BLOCK
42	24-20099		1	SPRING
43	67073A1		1	LINK ROD
44	52100		1	WEAR PLATE

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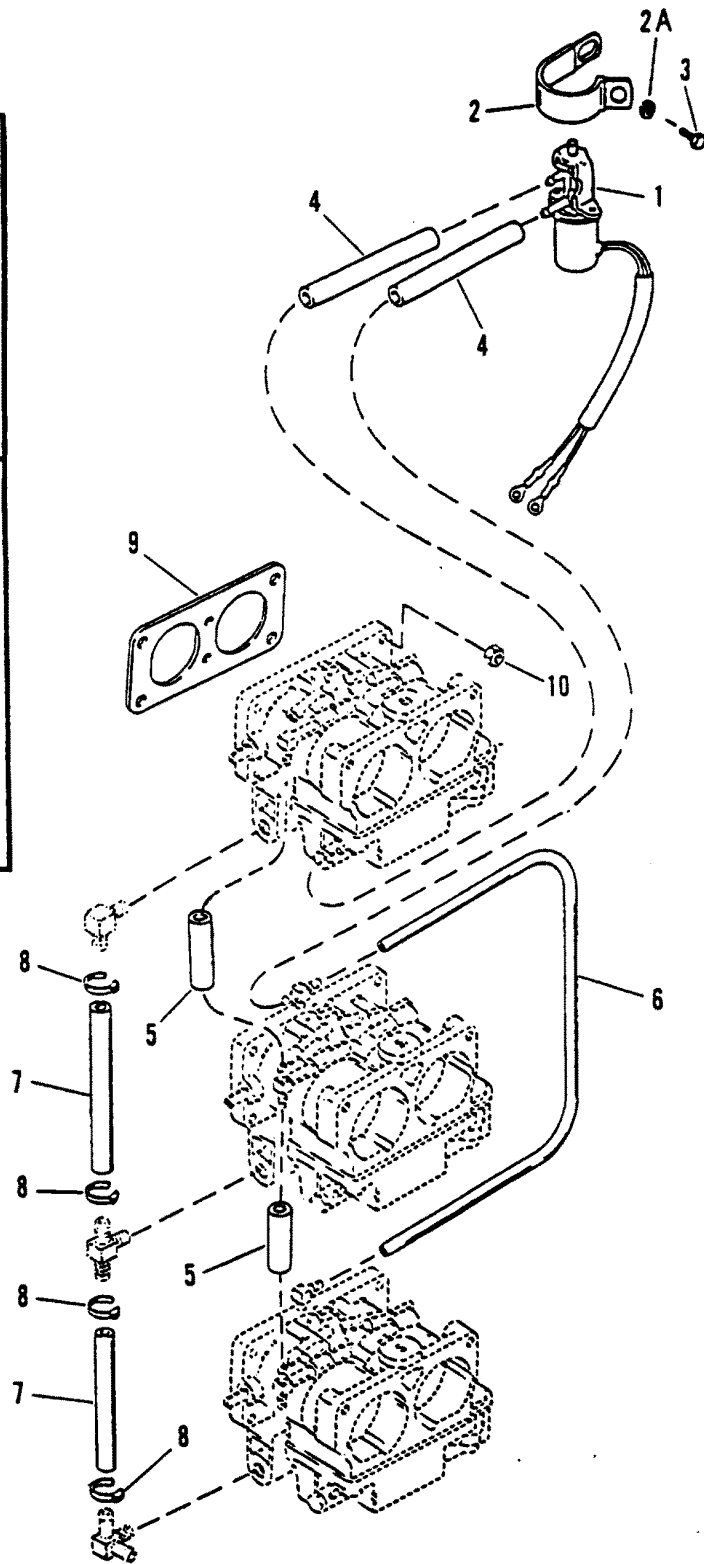
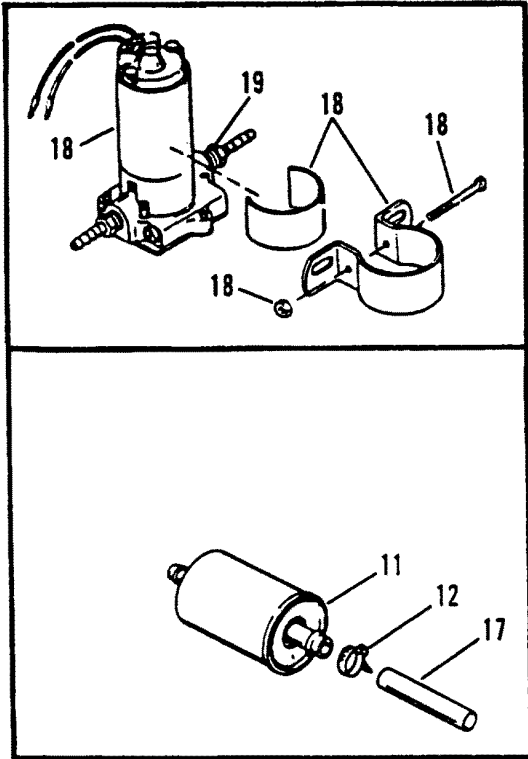
THROTTLE LEVER AND SHIFT SHAFT



THROTTLE LEVER AND SHIFT SHAFT

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
45	38279		1	LATCH
46	12-69056		1	WASHER
47	11-35045		1	NUT
48	79932A15		1	SHIFT SHAFT (SHORT)
	79932A11		1	SHIFT SHAFT (LONG)
49	13-29720		1	WAVE WASHER
50	23-26600		1	BUSHING
51	12-35462		1	WASHER
52	11-35045		1	NUT
53	23-27132		1	BUSHING
54	12-29245		3	WASHER

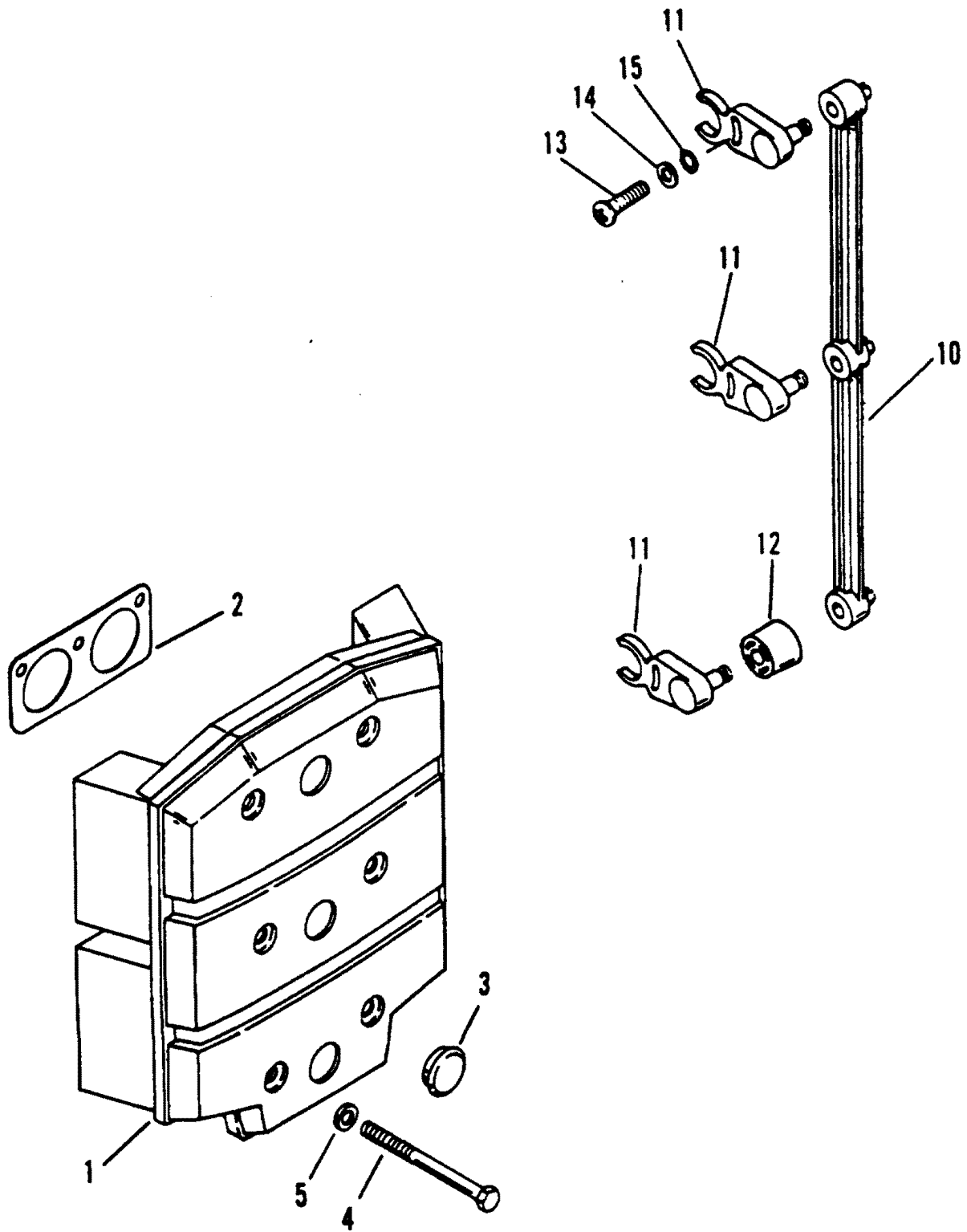
FUEL LINES



FUEL LINES

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	42859A2		1	SOLENOID VALVE
2	54-63300--1		1	CLAMP
2A	13-26992		1	LOCKWASHER
3	10-73286		1	SCREW
4	32-99126-88		2	FUEL LINE
5	32-99128-78		2	FUEL LINE
6	32-99130122		1	FUEL LINE
7	32-77457--2		2	FUEL LINE
8	54-816311		AR	STA-STRAP
9	27-67751--1		3	GASKET
10	11-20184		12	NUT
11	35-818700		1	FUEL FILTER
12	54-815504104		2	CLAMP
17	32-77457--2		1	HOSE
18	18018A1		1	FUEL PUMP KIT
19	22-70834		2	BAYONET
-	27-814658A4		-	GASKET SET

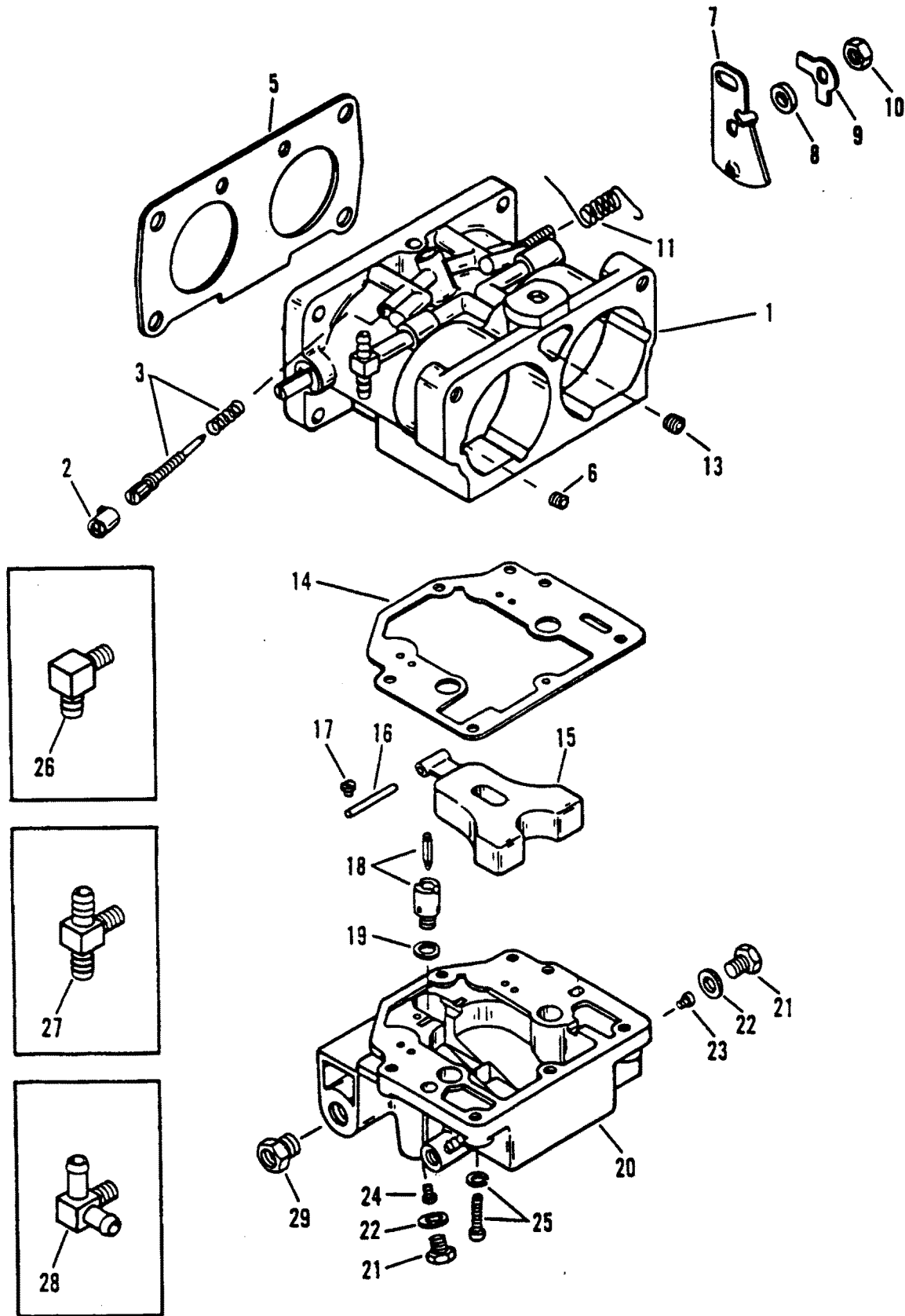
SOUND ATTENUATOR AND LINKAGE



SOUND ATTENUATOR AND LINKAGE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	817495A1		1	SOUND ATTENUATOR
2	27-89221--1		3	GASKET
3	19-815784		3	CAP PLUG
4	10-88489		6	SCREW
5	12-69057		6	WASHER
10	18180		1	THROTTLE LINK
11	18181		3	LINK
12	18178		1	ROLLER
13	10-87926		3	SCREW
14	12-89302		3	WASHER
15	13-69432		3	LOCKWASHER

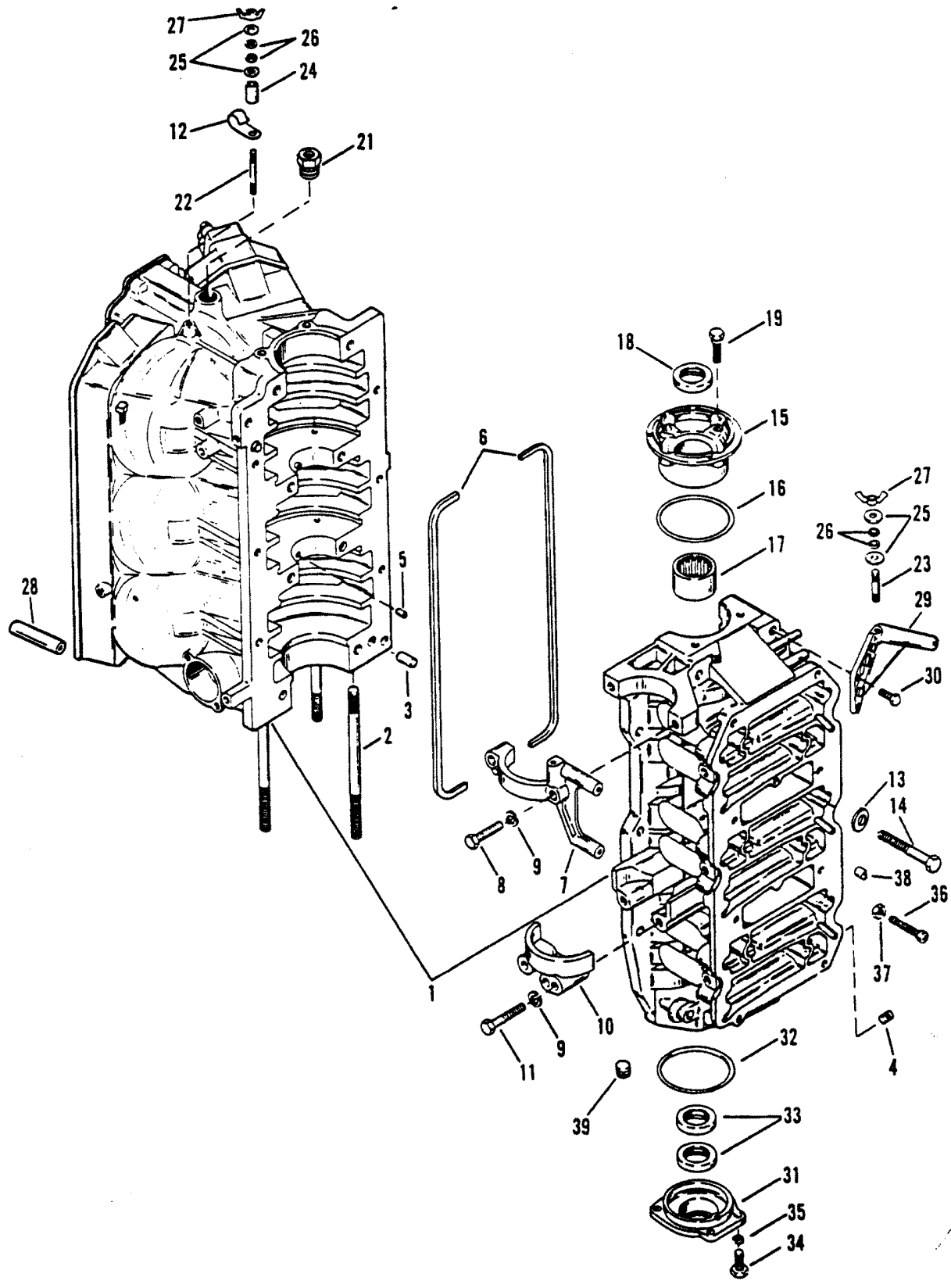
CARBURETOR ASSEMBLY



CARBURETOR ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	3311-818650A19		1	CARBURETOR (TOP)
	3311-818650A20		1	CARBURETOR (CENTER)
	3311-818650A21		1	CARBURETOR (BOTTOM)
2	810779		6	LIMITER CAP
3			6	IDLE MIXTURE SCREW/SPRING
5	27-67751--1		3	GASKET
6	815633050		6	JET, PROGRESSION AIR (.050)
7	810721		2	THROTTLE LEVER (TOP/CENTER)
	810722		1	THROTTLE LEVER (BOTTOM)
8	1395-811284		3	SPACER
9	12-810745		3	WASHER
10	11-810744		3	NUT
11			3	SPRING
13	1395-6030		3	JET, IDLE AIR BLEED (.070)
14			3	GASKET, FUEL BOWL
15	810738		3	FLOAT
16	F10064		3	FLOAT SHAFT
17			3	SCREW, FLOAT
18	1395-811690		3	VALVE SEAT KIT
19			3	GASKET, VALVE SEAT
20	1395-823623		1	FUEL BOWL (TOP)
	1395-823624		2	FUEL BOWL (CENTER/BOTTOM)
21	1395-9596		15	PLUG, POWER JET
22			12	GASKET, POWER/PROGRESSION JET
23	1395-6029		6	JET, MAIN FUEL (.068)(RUN)
	1395-6207		6	JET, MAIN FUEL (.072)(BREAK-IN)
24	1395-808584		6	POWER JET
25			18	SCREW, FUEL BOWL
26	22-816875		2	ELBOW (TOP)
27	22-816876		1	TEE (CENTER)
28	22-94282		1	ELBOW (BOTTOM - SPECIAL)
29	22-28586		3	ADAPTOR
-	810749--2		-	CARB GASKET KIT
-	1395-811691--2		-	CARB REPAIR KIT
-	27-814658A4		-	ENGINE GASKET SET

CYLINDER BLOCK AND END CAPS

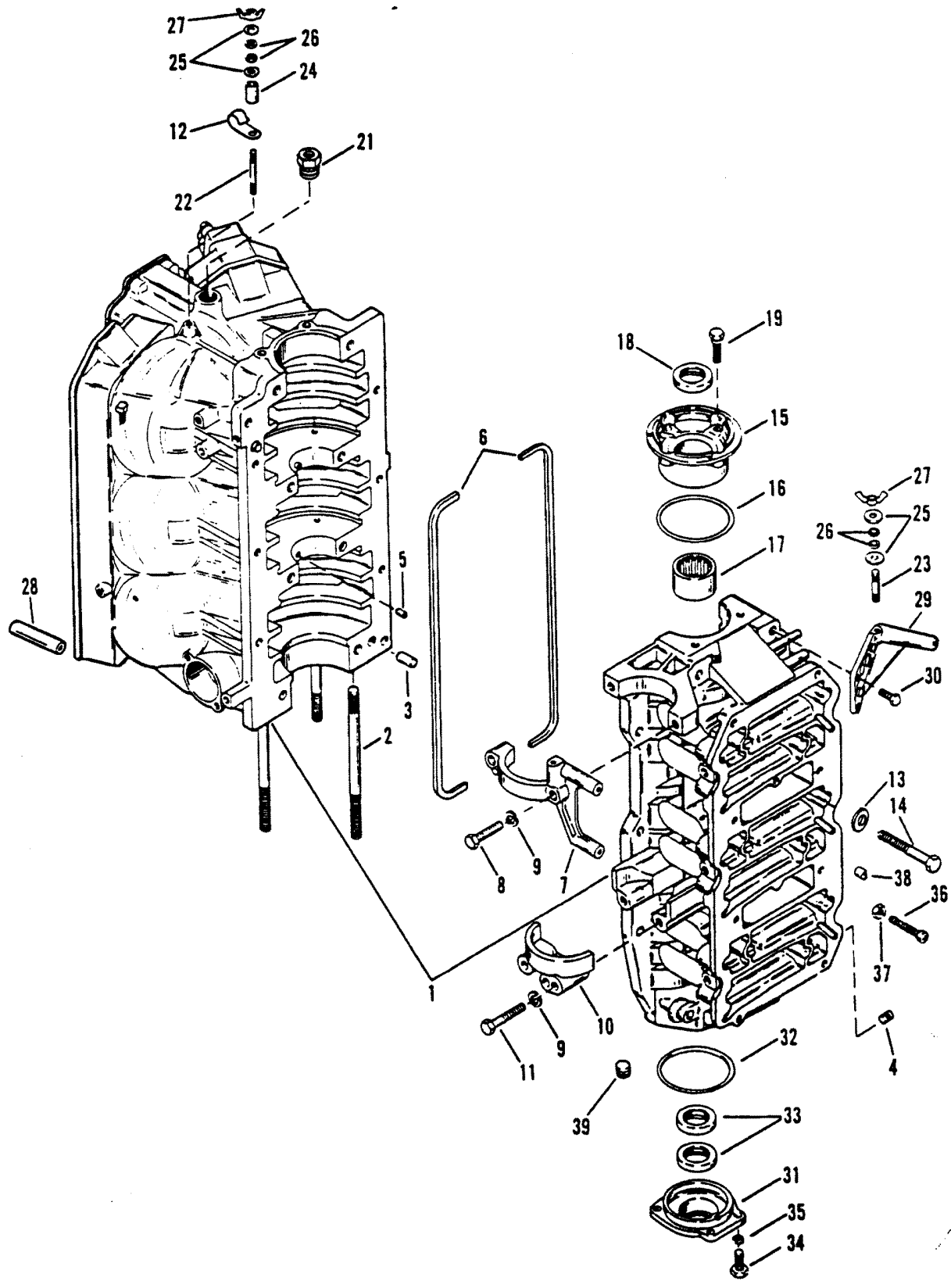


CYLINDER BLOCK AND END CAPS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	884-822230A5		1	CYLINDER BLOCK
2	16-847530		AR	STUD (2")
	16-847529		AR	STUD (2-1/2")
	16-822358		AR	STUD (2-3/4")
	16-847532		AR	STUD (5-3/4")
	16-847533		AR	STUD (7")
3	17-43044		3	DOWEL PIN
4	22-56800		1	PLUG
5	17-67296		2	DOWEL PIN (BEARING RACE)
6	27-11338		2	GASKET
7	42249		1	COVER (UPPER)
8	10-90086		2	SCREW (1-1/2")
9	13-26993		4	LOCKWASHER
10	76867		1	COVER (LOWER)
11	10-815549		2	SCREW (2")
12	54-63153		1	J-CLAMP
13	12-822838		20	WASHER
14	10-66717		8	SCREW (3/8-16 X 3-1/4")
	10-823188		2	SCREW (3/8-16 X 3-1/2")
	10-823199--1		10	SCREW (3/8-16 X 1-1/4")
15	1159-847523A2		1	UPPER END CAP
16	25-54029		1	O-RING
17	31-74248		1	BEARING
18	26-41953		1	OIL SEAL
19	10-69034		4	SCREW (1")
21	22-821881		1	PLUG (WATER JACKET)
22	16-15094		1	STUD (1-7/8")
23	16-15093		2	STUD (1")
24	23-67269		1	SPACER
25	12-49221		6	WASHER
26	12-72761		3	WASHER
27	11-816874		3	NUT
28	32-99127109		2	TUBING (1-3/4")
29	42248		1	BRACKET
30	10-28636		2	SCREW (3/4")
31	1156-7809A1		1	LOWER END CAP
32	25-62700		1	O-RING (3-1/4" I.D.)
33	26-41953		2	OIL SEAL
34	10-28636		4	SCREW (3/4")
35	13-26992		4	LOCKWASHER
36	10-64022		1	ADJUSTING SCREW

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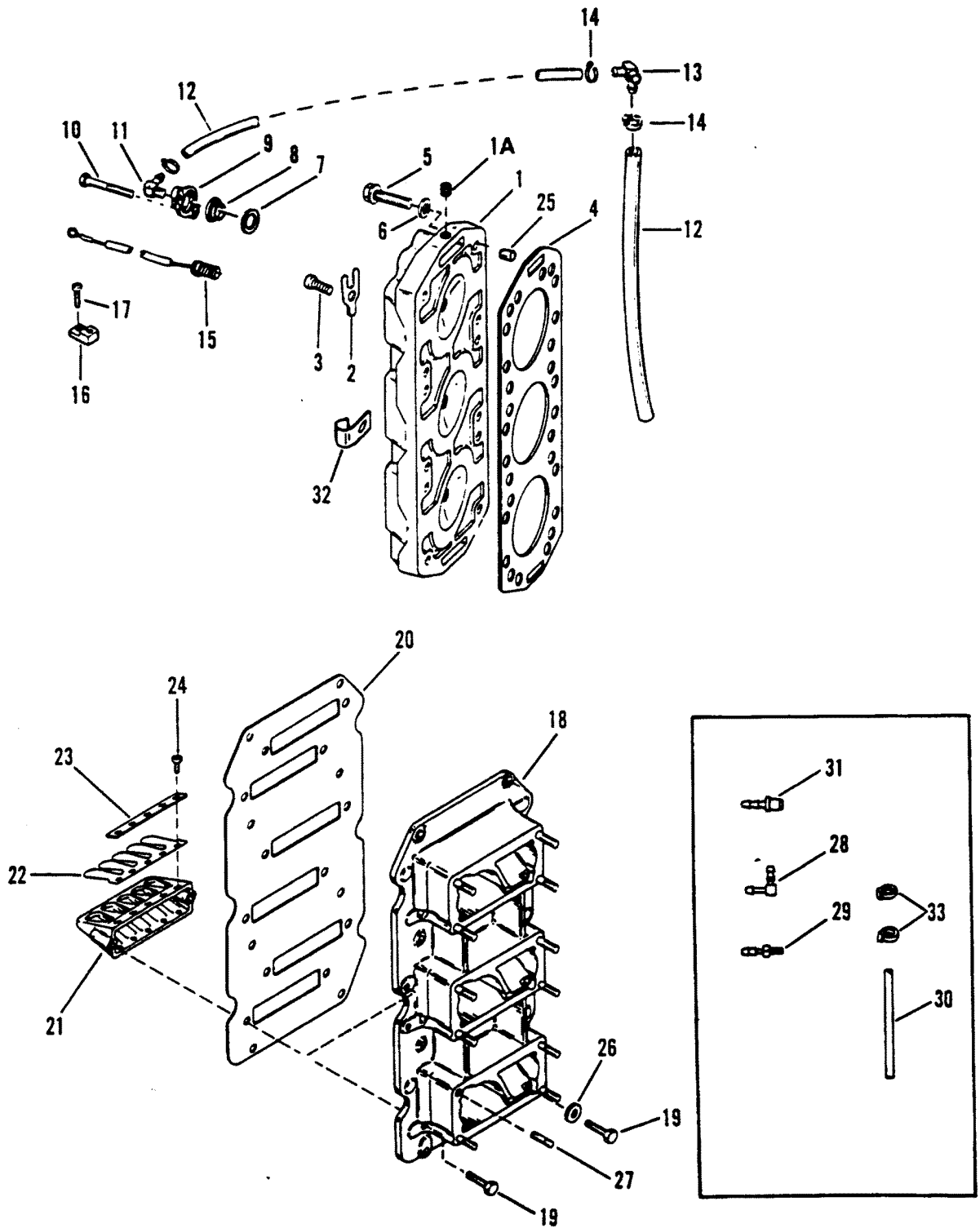
CYLINDER BLOCK AND END CAPS



CYLINDER BLOCK AND END CAPS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
37	11-64015		1	JAM NUT
38	26852		1	CAP
39	22-32561		1	PIPE PLUG, OIL PRESSURE LINE
-	27-814658A4		-	ENGINE GASKET
-	61-847716A3		-	POWERHEAD

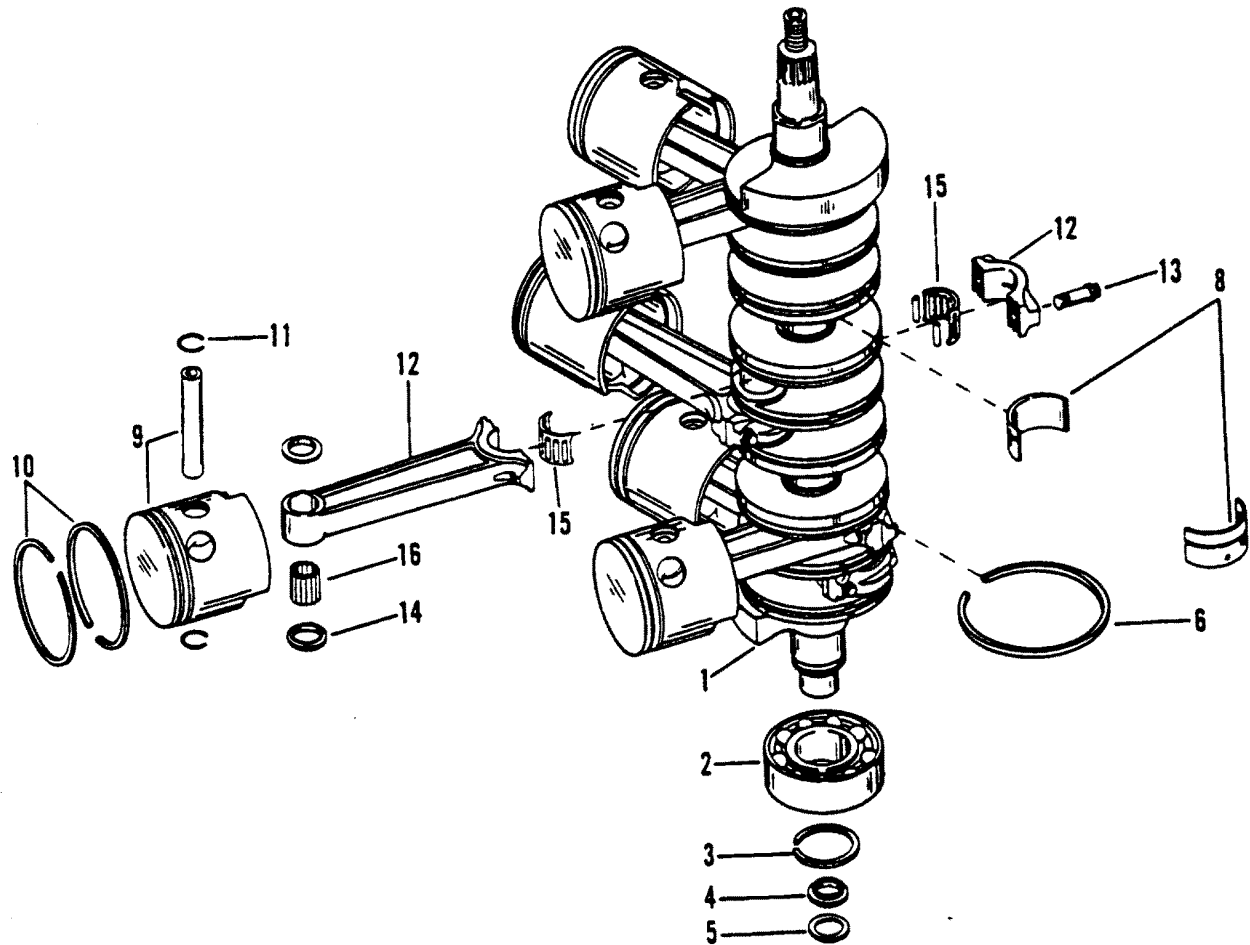
REED BLOCK AND CYLINDER HEAD



REED BLOCK AND CYLINDER HEAD

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	18789A3		2	CYLINDER HEAD
1A	22-32802		2	PIPE PLUG
2	13715--1		1	RETAINER
3	10-88743		1	SCREW
4	27-814658--1		2	GASKET
5	10-98534		24	SCREW (2-1/3")
6	12-822838		24	WASHER
7	12-47533--1		2	WASHER, SUBSTITUTE FOR THERMOSTAT
8	27-62386		2	GASKET
9	90390A1		2	COVER
10	10-37562		4	SCREW (1")
11	22-68727		1	ELBOW (STARBOARD)
12	32-77457--2		1	HOSE
13	22-68728		1	FITTING (PORT)
14	54-816311		AR	STA-STRAP
15	97465		1	TEMPERATURE SENDER
16	45915		2	TERMINAL BLOCK
17	10-48409		2	SCREW (5/8")
	10-62568		2	SCREW (3/8")
18	817084		1	REED BLOCK HOUSING
19	10-76630		20	SCREW (1")
20	27-813859		1	GASKET
21	87692--2		6	REED BLOCK
22	34-815242A3		6	REED ASSEMBLY
23	90391--1		12	REED CLAMP
24	10-823588		84	SCREW
25	17-63779		4	DOWEL PIN
26	12-39143		20	WASHER
27	16-27037		12	STUD
28	22-15133		6	ELBOW (PRESS IN)
29	22-56759		5	FITTING (PRESS IN)
30	32-66285-70		1	HOSE (YELLOW)
	32-99130122		1	HOSE BLACK
31	21-42623		1	CHECK VALVE (PRESS-IN - 11/16" LONG)
	21-42698		7	CHECK VALVE (PRESS IN - 13/16" LONG)
32	54-78945--1		1	J-CLAMP
33	56762		AR	STA-STRAP
-	27-814658A4		-	ENGINE GASKET SET
-	61-847716A3		-	POWERHEAD

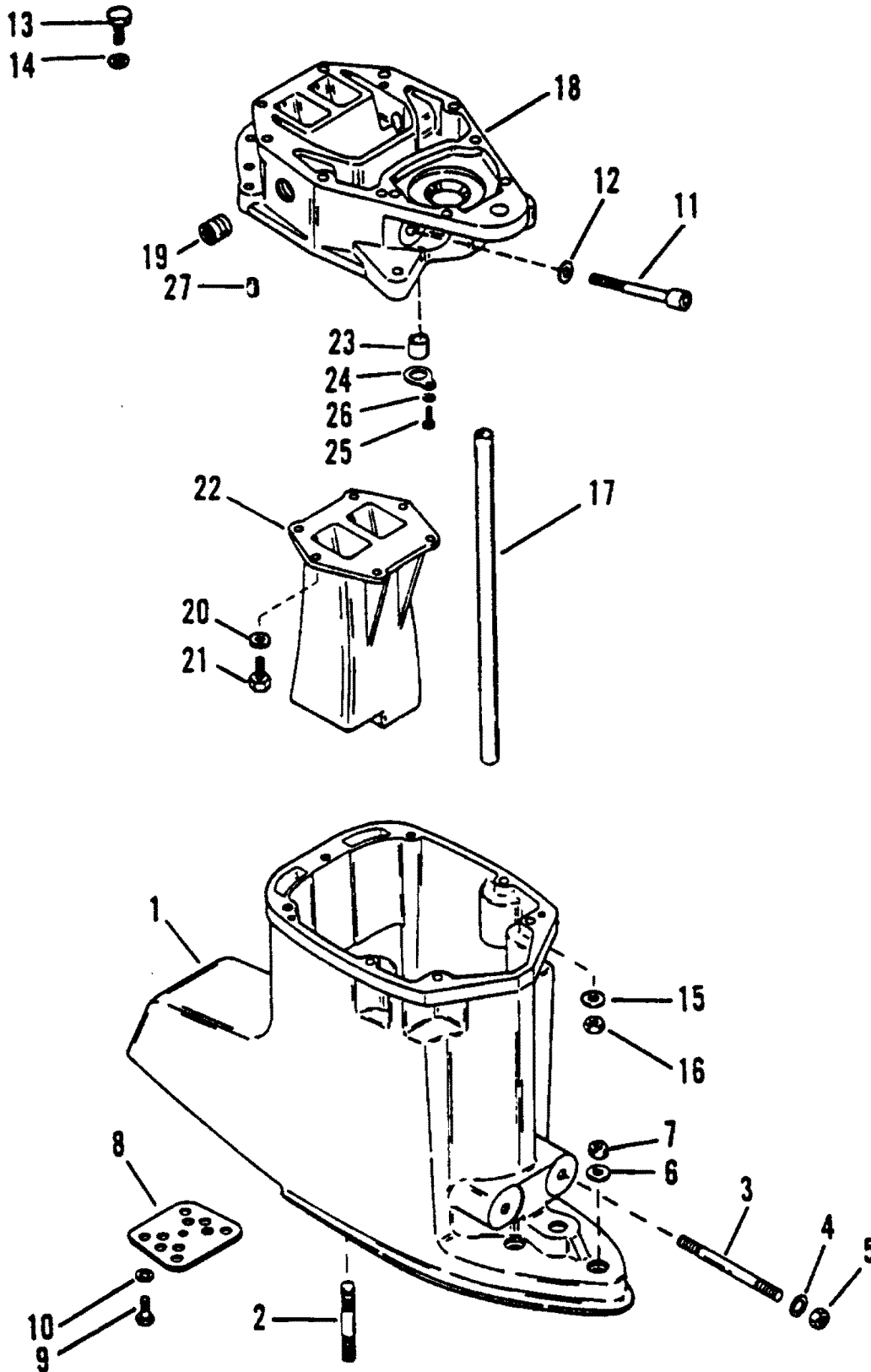
CRANKSHAFT, PISTONS AND CONNECTING RODS



CRANKSHAFT, PISTONS AND CONNECTING RODS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	455-7251A7		1	CRANKSHAFT ASSEMBLY
2	30-67923		1	BALL BEARING (LOWER)
3	53-67446		1	RETAINING RING
4	54196A6		1	CARRIER ASSEMBLY
5	65800		1	SEAL
6	39-67377--2		7	RING
8	31-16756A8		2	ROLLER BEARING
9	766-847608A4		3	PISTON ASSEMBLY (STARBOARD)
	766-847607A4		3	PISTON ASSEMBLY (PORT)
10	39-848201A12		1	PISTON RING ASSEMBLY
11	53-821246		12	RETAINING RING
12	625-847522A2		6	CONNECTING ROD ASSEMBLY
13	10-91995		12	SCREW
14	12-847524		12	WASHER (4-BOLT MAIN)
15	31-821146A1		6	ROLLER BEARING
16	29-67483		174	NEEDLE BEARING
-	27-814658A4		-	ENGINE GASKET SET
-	61-847716A3		-	POWERHEAD

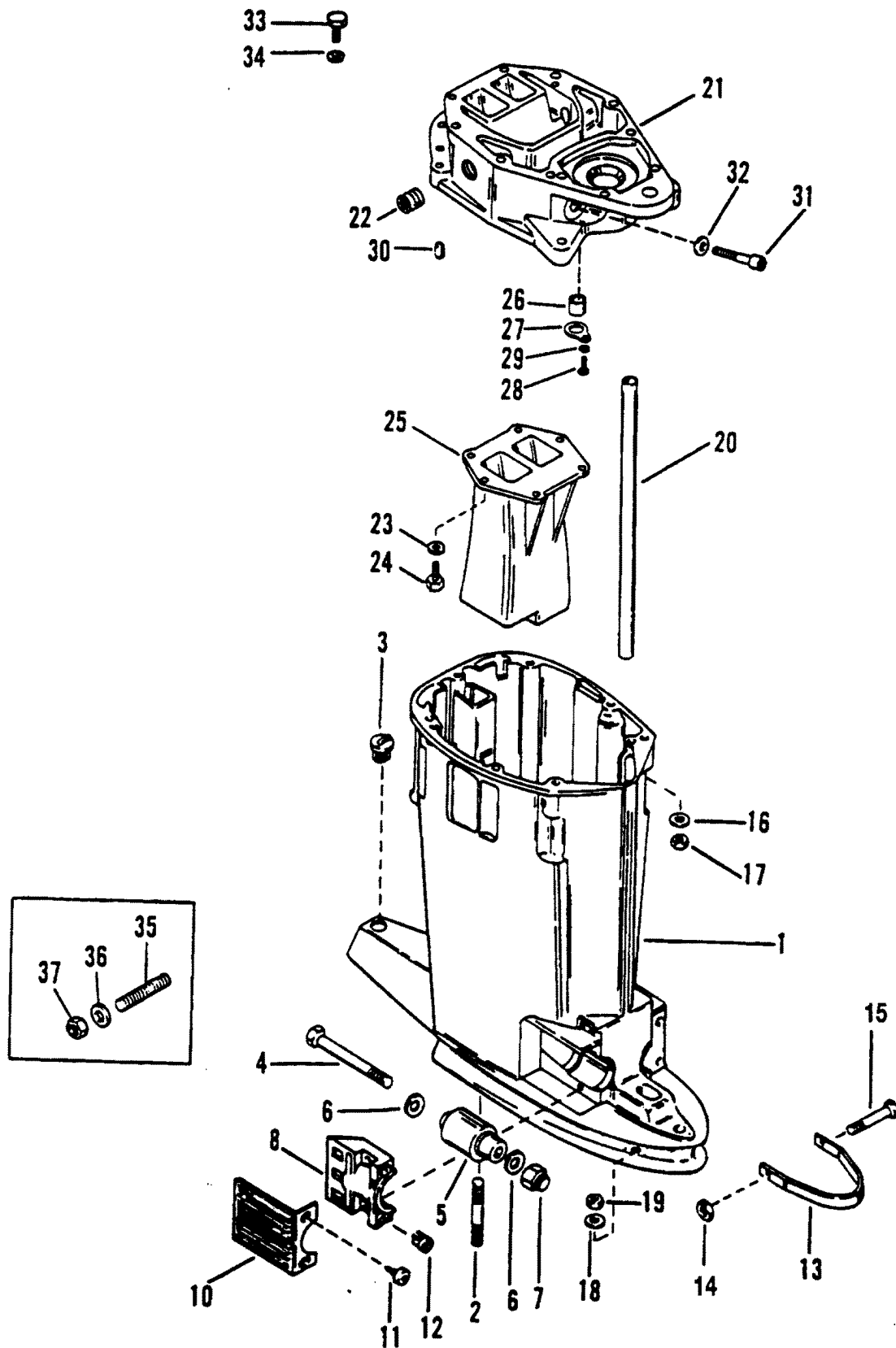
DRIVESHAFT HOUSING (SHORT)



DRIVESHAFT HOUSING (SHORT)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1581-818900A8		1	DRIVE SHAFT HOUSING ASSEMBLY BLACK
	1581-818900A9		1	DRIVE SHAFT HOUSING ASSEMBLY GRAY
2	16-56295		2	STUD
3	16-818908		2	STUD
4	12-816056		2	WASHER
5	11-28040		2	NUT
6	12-822836		3	WASHER
7	11-34933		3	NUT
8	818909		1	EXHAUST BLOCK-OFF PLATE
9	10-39349		1	SCREW
10	12-847539		1	WASHER
11	10-13212--1		2	SCREW
12	12-816056		2	WASHER
13	10-91903		3	SCREW (1-3/4")
	10-848081		2	SCREW (1/2")
14	12-822836		5	WASHER
15	12-822838		10	WASHER
16	11-34932		8	NUT (FULL)
	11-34863		2	NUT (THIN)
17	32-847650--3		1	WATER TUBE
18	821754A1		1	EXHAUST EXT. PLATE BLACK
	821754A2		1	EXHAUST EXT. PLATE GRAY
19	22-821937		2	PIPE PLUG
20	12-822714		6	WASHER
21	10-823258		6	SCREW (1-1/4")
22	821377--1		1	DIFFUSER
23	26-88397		1	SEAL
24	847658		1	RETAINER
25	10-28635		1	SCREW
26	13-26992		1	LOCKWASHER
27	17-43044		2	DOWEL PIN, PLATE TO DRIVESHAFT HOUSING
	17-823106		2	DOWEL PIN, PLATE TO POWERHEAD

DRIVESHAFT HOUSING (LONG)

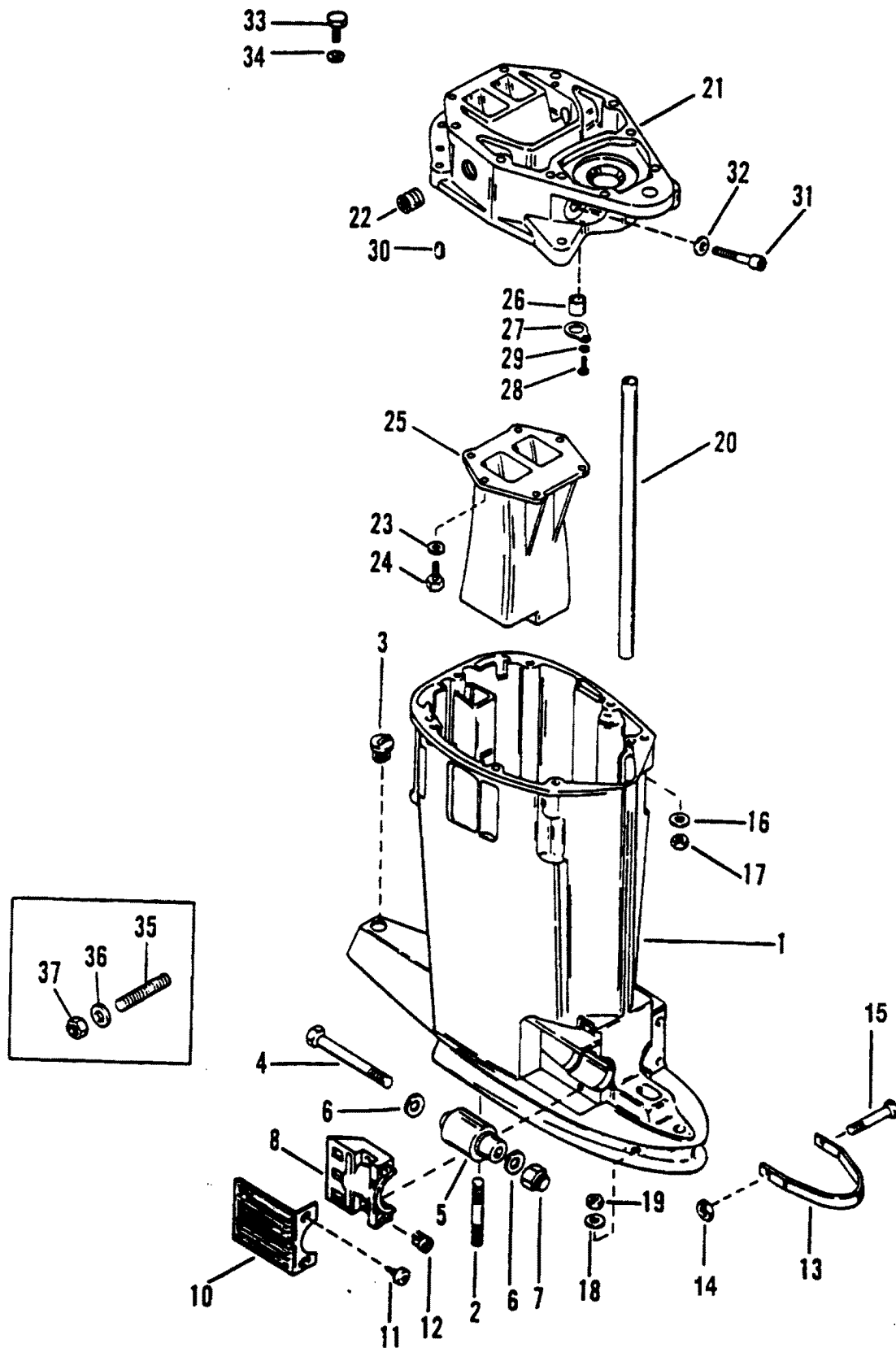


DRIVESHAFT HOUSING (LONG)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1590-8837A5		1	DRIVE SHAFT HOUSING ASSEMBLY BLACK
	1590-8837A10		1	DRIVE SHAFT HOUSING ASSEMBLY GRAY
2	16-56295		2	STUD
3	19-64649		1	PLUG
4	10-63474		2	SCREW
5	816054		2	MOUNT
6	12-816056		4	WASHER
7	11-28040		2	NUT
8	54-847737		2	CLAMP
10	67077T		2	COVER BLACK
	67077T6		2	COVER GRAY
11	10-88417		4	SCREW (5/8")
12	11-35521		4	NUT
13	67703		1	STRAP BLACK USE WHERE APPLICABLE
	67703--1		1	STRAP GRAY USE WHERE APPLICABLE
14	11-25269		1	NUT USE WHERE APPLICABLE
15	10-67769		1	SCREW (.375-24 X 4") USE WHERE APPLICABLE
	10-48308		1	SCREW (.375-24 X 3-3/4")
16	12-822838		10	WASHER
17	11-34932		8	NUT (FULL)
	11-34863		2	NUT (THIN)
18	12-822836		3	WASHER
19	11-34933		3	NUT
20	32-847650--2		1	WATER TUBE
21	821754A1		1	EXHAUST EXT. PLATE BLACK
	821754A2		1	EXHAUST EXT. PLATE GRAY
22	22-821937		2	PIPE PLUG
23	12-822714		6	WASHER
24	10-823258		6	SCREW (1-1/4")
25	821377--1		1	DIFFUSER
26	26-88397		1	SEAL
27	847658		1	RETAINER
28	10-28635		1	SCREW
29	13-26992		1	LOCKWASHER
30	17-43044		2	DOWEL PIN, PLATE TO DRIVESHAFT HOUSING
	17-823106		2	DOWEL PIN, PLATE TO POWERHEAD
31	10-13212--1		2	SCREW
32	12-816056		2	WASHER
33	10-91903		3	SCREW (1-3/4")

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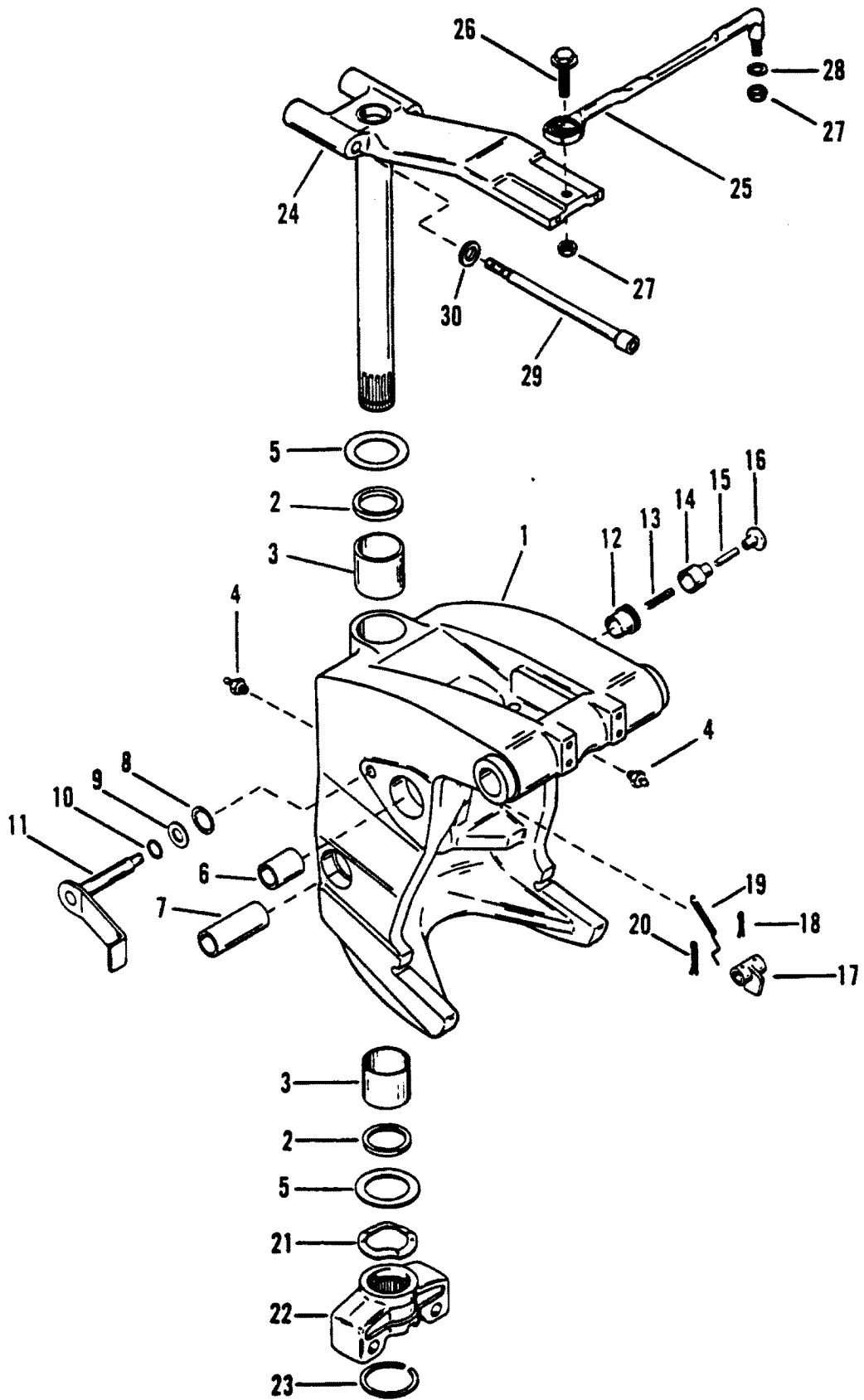
DRIVESHAFT HOUSING (LONG)



DRIVESHAFT HOUSING (LONG)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
33	10-848081		2	SCREW (1/2")
34	12-822836		5	WASHER
35	16-69058		4	STUD
36	12-22753		4	WASHER
37	11-35814		4	NUT

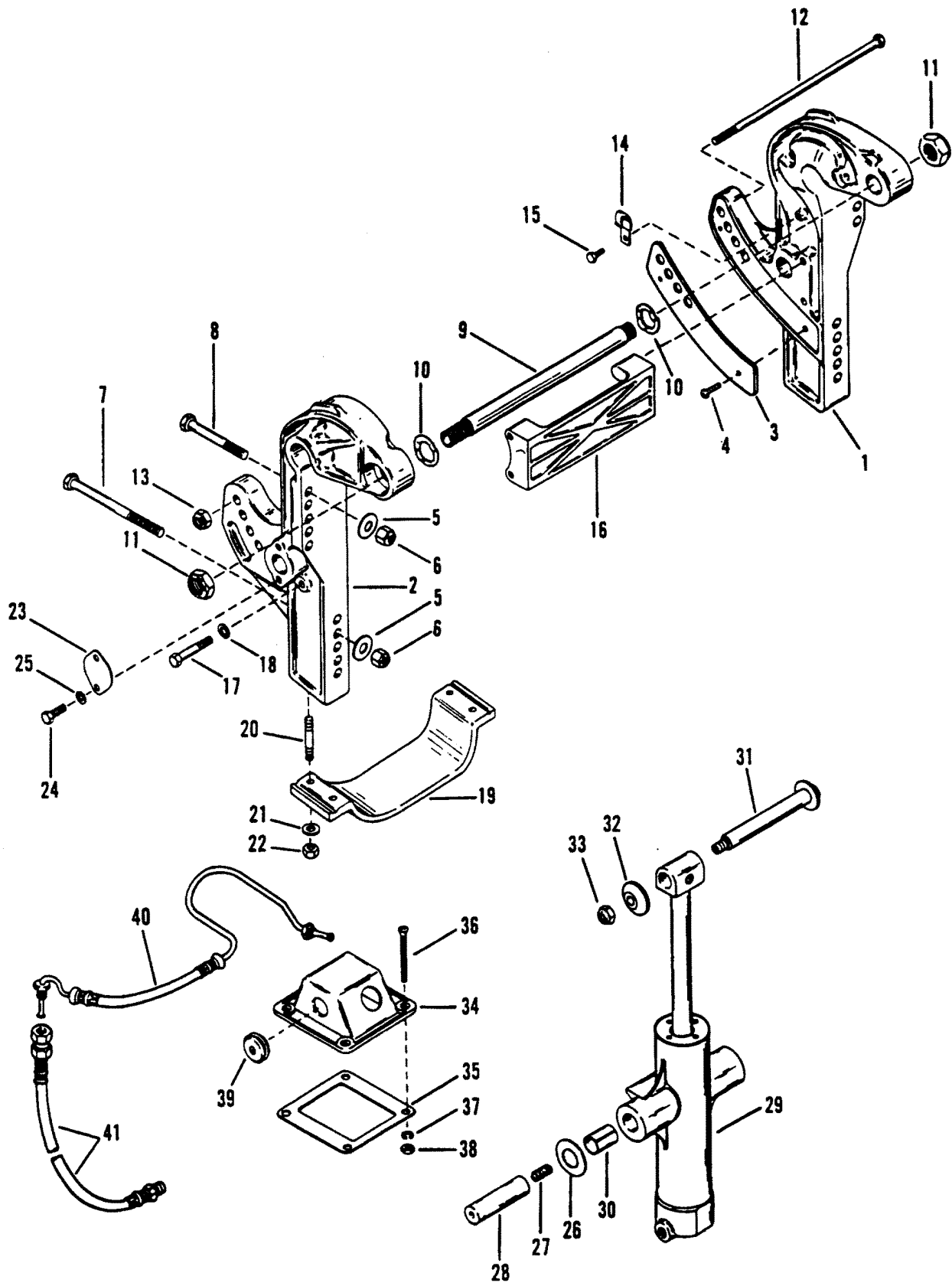
SWIVEL BRACKET AND STEERING ARM



SWIVEL BRACKET AND STEERING ARM

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	3521-818810A8		1	SWIVEL BRACKET ASSEMBLY BLACK SHORT
	3521-818810A7		1	SWIVEL BRACKET ASSEMBLY GRAY SHORT
	1491-847723A3		1	SWIVEL BRACKET ASSEMBLY BLACK LONG
	1491-847723A4		1	SWIVEL BRACKET ASSEMBLY GRAY LONG
2	26-847729		2	OIL SEAL
3	23-847726		2	BEARING
4	22-74036		4	GREASE FITTING
5	23-847728		2	BEARING
6	23-822035-24		2	BEARING (1-1/2")
7	23-822035-40		2	BEARING (2-1/2")
8	26-85023		2	OIL SEAL
9	12-87161		2	WASHER
10	25-48171		2	O-RING
11	85030A2		1	TILT LOCK LEVER (PORT)
	85028A2		1	TILT LOCK LEVER (STARBOARD)
12	23-86600		1	BUSHLNG
13	24-85367		1	SPRING
14	41052		1	PLUNGER
15	16-88876		1	STUD
16	86603		1	KNOB
17	86475--1		1	COUPLING
18	17-69745		2	PIN
19	24-88049		1	SPRING
20	18-93861		1	COTTER PIN
21	13-78854		1	WAVE WASHER
22	86580F4		1	BOTTOM YOKE BLACK SHORT
	86580F5		1	BOTTOM YOKE GRAY SHORT
23	53-848125		2	RETAINING RING SHORT
22	86580A1		1	BOTTOM YOKE BLACK LONG
	86580A2		1	BOTTOM YOKE GRAY LONG
23	53-67684		1	RETAINING RING LONG
24	17-67706A59		1	SWIVEL PIN AND STEERING ARM BLACK SHORT
	17-67706A60		1	SWIVEL PIN AND STEERING ARM GRAY SHORT
	17-67706A46		1	SWIVEL PIN AND STEERING ARM BLACK LONG
	17-67706A47		1	SWIVEL PIN AND STEERING ARM GRAY LONG
25	92876A1		1	STEERING LINK ASSEMBLY
26	10-14000		1	SCREW (1-1/4")
27	11-34863		2	NUT
28	12-37828		2	WASHER
29	10-13212--1		2	SCREW
30	12-816056		2	WASHER

TRANSOM BRACKETS

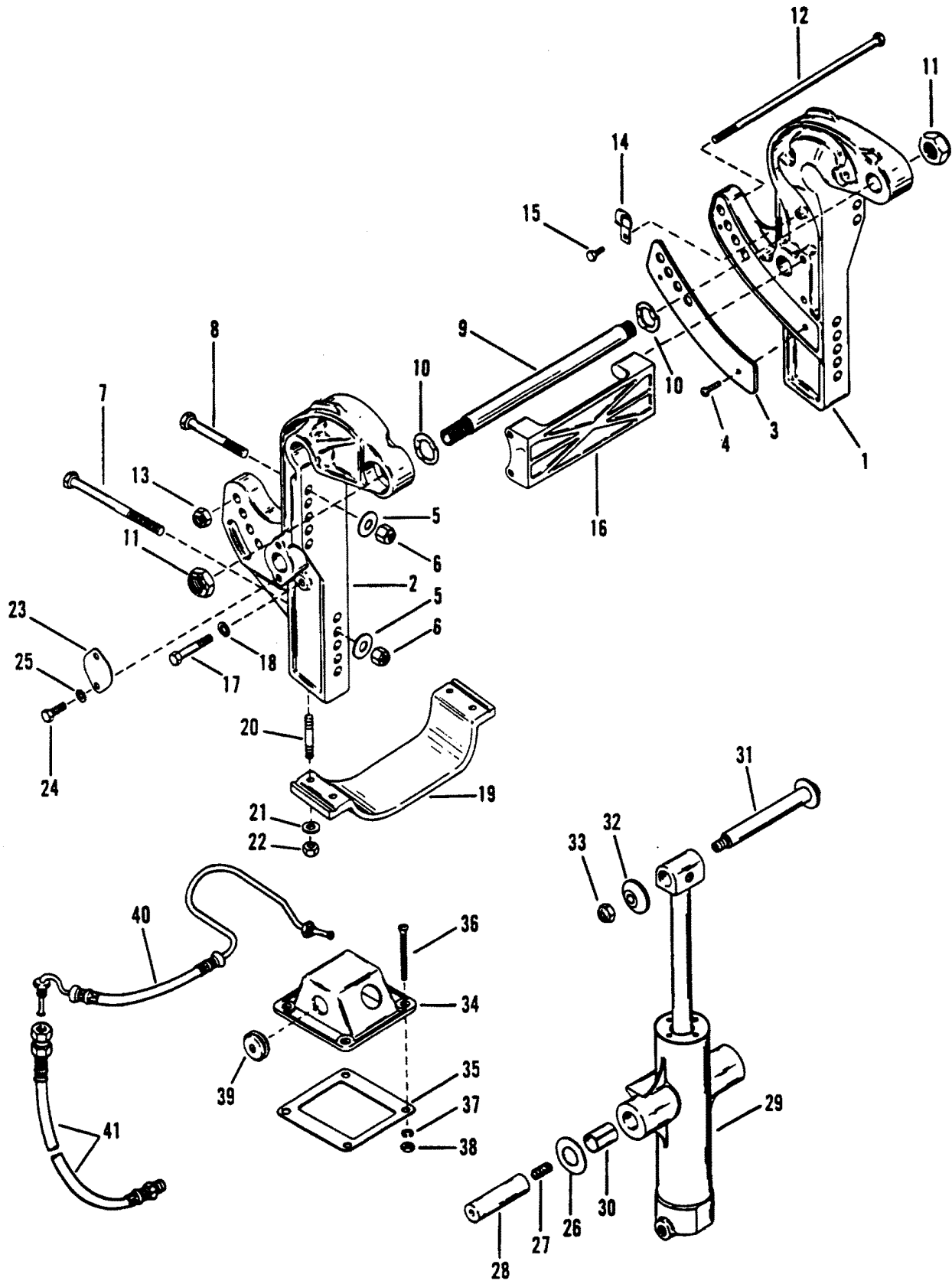


TRANSOM BRACKETS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	1494-847800A1		1	TRANSOM BRACKET (PORT) BLACK
2	1495-847801A1		1	TRANSOM BRACKET (STARBOARD) BLACK
1	1494-847800A2		1	TRANSOM BRACKET (PORT) GRAY
2	1495-847801A2		1	TRANSOM BRACKET (STARBOARD) GRAY
3	847798A1		1	WEAR PAD KIT
4	10-86843		4	SCREW
5	12-28421		4	WASHER
6	11-91962		4	NUT
7	10-67755--2		2	SCREW (6-1/2")
8	10-67755--1		2	SCREW (4-1/2")
9	99170A2		1	TILT TUBE
10	13-88750		2	WAVE WASHER
11	11-826164		1	NUT (7/8-14)
	11-826135		1	NUT (1"-14)
12	10-87180		1	BOLT
13	11-20220		1	NUT
14	54-88512		4	J-CLAMP
	54-75275		2	CLAMP
15	10-88829		6	SCREW
16	85035T		1	SPACER BLACK
	85035T6		1	SPACER GRAY
17	10-70732		4	SCREW
18	12-29245		4	WASHER
19	89949A1		1	PLATE ASSEMBLY
20	16-54343		4	STUD
21	12-847539		4	WASHER
22	11-35814		4	NUT
23	85026T		2	PLATE
24	10-28636		4	SCREW
25	12-29245		4	WASHER
26	12-85022		2	WASHER
27	24-30316		2	SPRING
28	17-85020		2	PIVOT PIN
29	79610A21		1	TRIM CYLINDER BLACK SHORT
	79610A22		1	TRIM CYLINDER GRAY SHORT
	79610A17		1	TRIM CYLINDER BLACK LONG
	79610A18		1	TRIM CYLINDER GRAY LONG
30	23-847724		2	BUSHING
31	822075--2		1	TRIM PIN
32	822076		1	RETAINER, TRIM PIN
33	11-20220		1	NUT
34	87871		1	COVER
35	27-87775		1	GASKET

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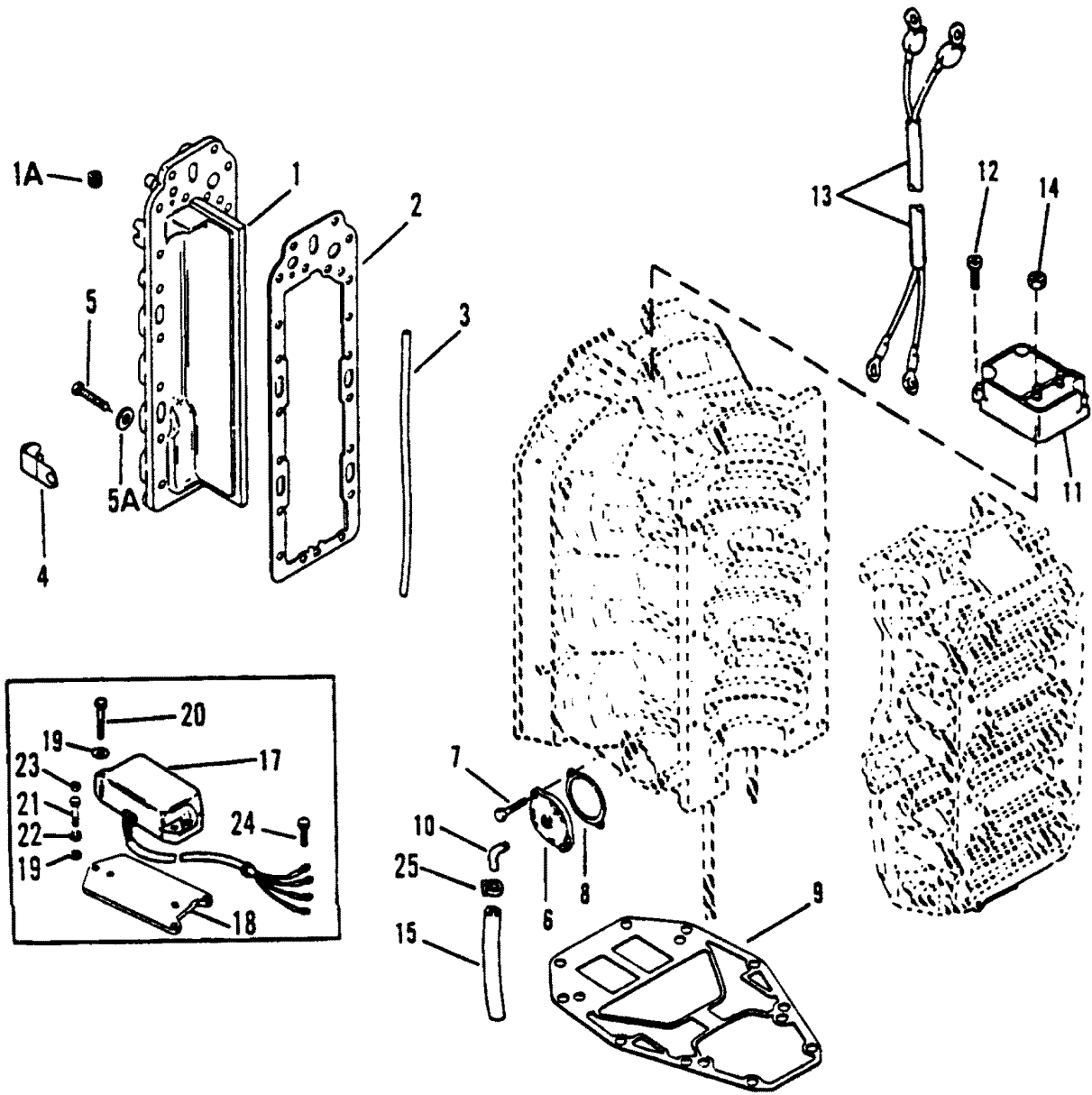
TRANSOM BRACKETS



TRANSOM BRACKETS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
36	10-32866		4	SCREW
37	12-20878		4	WASHER
38	11-29488		4	NUT
39	25-45507		1	GROMMET
40	32-96993		1	HOSE, HYDRAULIC (PORT)
	32-96994		1	HOSE, HYDRAULIC (STARBOARD)
41	32-89024		1	HOSE, HYDRAULIC (PORT)
	32-89023		1	HOSE, HYDRAULIC (STARBOARD)
-	79879A1		1	REPAIR KIT FOR TRIM CYLINDERS

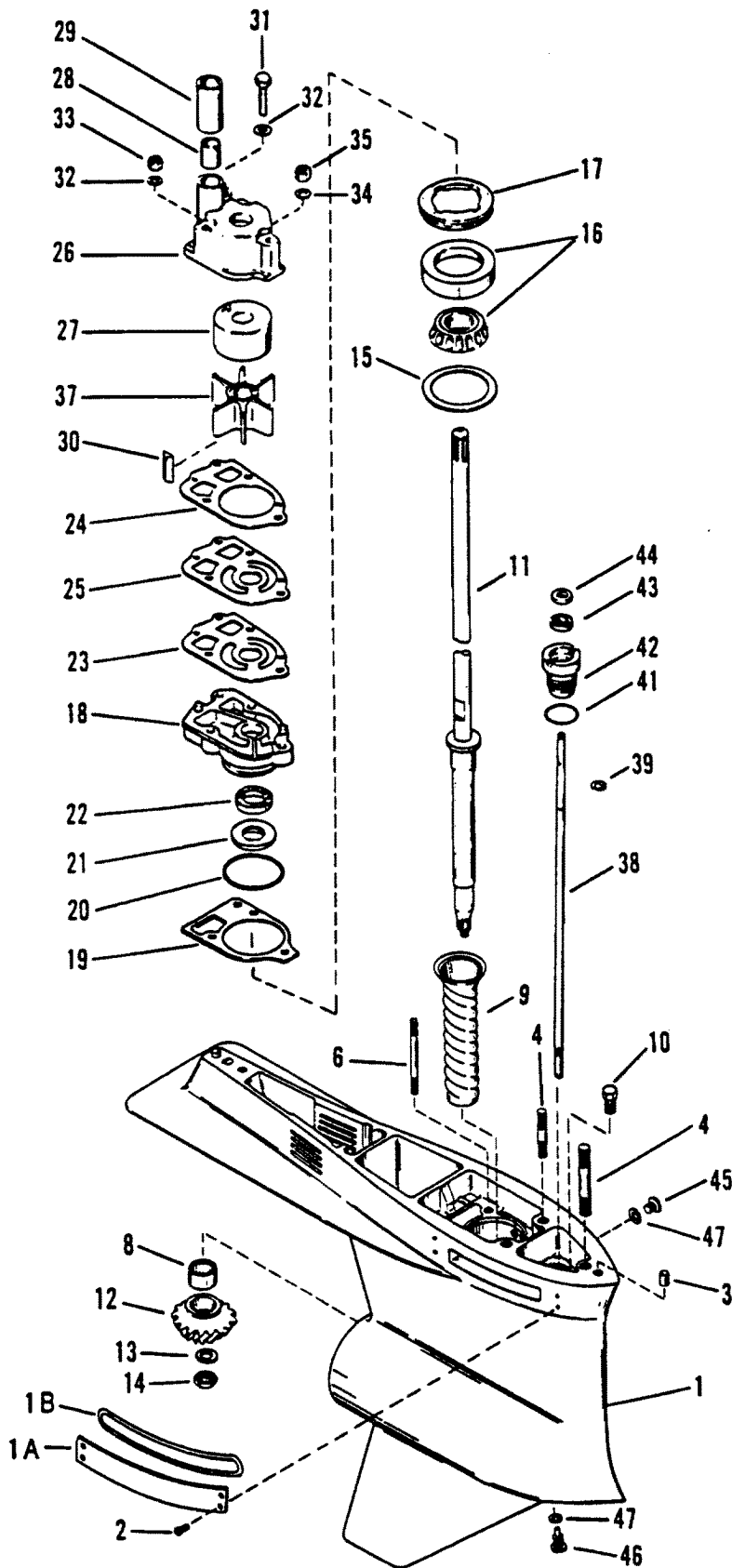
EXHAUST PLATE



EXHAUST PLATE

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	815552A1		1Y	DIVIDER PLATE
1A	22-32802		1Y	PIPE PLUG
2	27-847525--1		1Y	GASKET
3	26-814754		1Y	SEAL
4	54-814634		2Y	J-CLAMP (LARGE)
	54-64235--2		1Y	J-CLAMP (SMALL)
5	10-847538		18Y	SCREW (1-1/2")
	10-847568		2Y	SCREW (1")
5A	12-847526		20Y	WASHER
6	99193		1Y	COVER
7	10-28782		2Y	SCREW
8	27-88907--2		1Y	GASKET
9	27-823142		2Y	GASKET
10	22-68727		1Y	FITTING
11	88825A7		1	VOLTAGE REGULATOR
12	10-48409		2	SCREW
13	84-13397A1		1	HARNES ASSEMBLY
14	11-45076		2	NUT
15	32-77457--2		1	HOSE
16	54-816311		1	STA-STRAP
17	86926A4		1	SPEED LIMITER
18	815541		1	PLATE
19	12-72761		4	WASHER
20	10-69020		2	SCREW (10-32 X 7/8")
21	10-32228		3	SCREW (10-32 X 5/8")
22	13-26996		3	LOCKWASHER
23	11-45812		2	NUT
24	10-42813		1	SCREW (10-32 X 3/8")
-	27-814658A4		-	ENGINE GASKET SET
-	61-847716A3		-	POWERHEAD

GEAR HOUSING (DRIVESHAFT)(RHR)



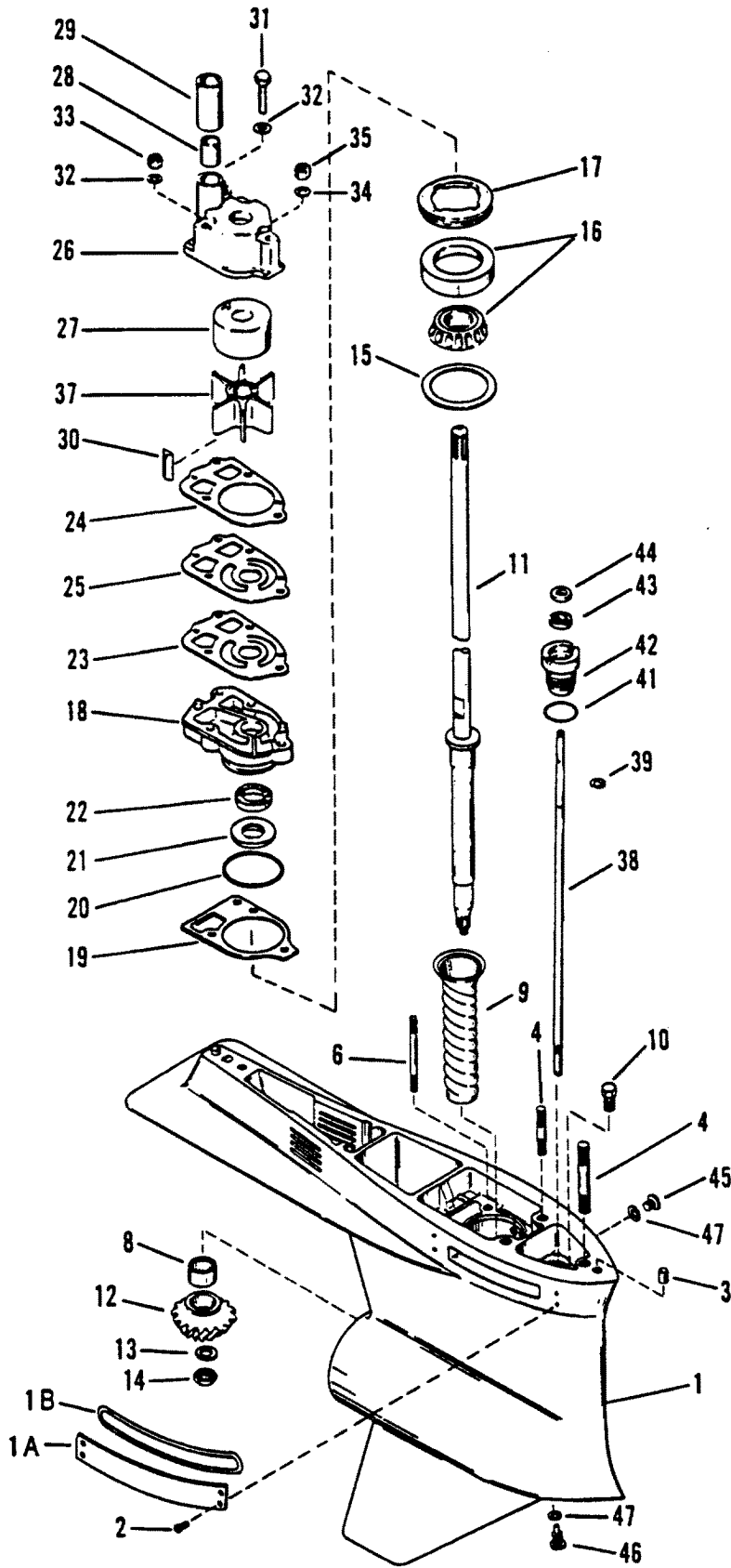
RHR

GEAR HOUSING (DRIVESHAFT)(RHR)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1685-847902A3		1	GEAR HOUSING (SHORT) BLACK
-	1685-847902A5		1	GEAR HOUSING (LONG) BLACK
-	1685-847902A9		1	GEAR HOUSING (SHORT) GRAY
-	1685-847902A11		1	GEAR HOUSING (LONG) GRAY
1	1685-847902A15		1	GEAR HOUSING (BASIC) BLACK
	1685-847902A16		1	GEAR HOUSING (BASIC) GRAY
1A	847950--1		2	COVER BLACK
	847950--2		2	COVER GRAY
1B	25-34776		2	O-RING
2	10-815904		12	SCREW
3	17-43044		2	DOWEL PIN
4	16-56295		3	STUD (7/16 X 2-11/16")(SHORT)
	16-78638		1	STUD (7/16 X 3-1/8") LONG
	16-57920--1		2	STUD (7/16 X 2-1/16") LONG
6	16-56297		1	STUD, WATER PUMP HSG. (5/16 X 3-3/8")
	16-69501		2	STUD, WATER PUMP HSG. (5/16 X 3-1/4")
8	31-42647A1		1	ROLLER BEARING
9	23-43998		1	SLEEVE
10	22-847949		1	PIPE PLUG
11	45-44000--8		1	DRIVE SHAFT (SHORT)
	45-44000--6		1	DRIVE SHAFT (LONG)
12	N.S.S.		1	GEAR (PART OF 43-13742A2)
13	12-92721		1	WASHER
14	11-35921		1	NUT
15	15-42637A1		AR	SHIM ASSEMBLY
16	31-36387A1		1	ROLLER BEARING
17	824519		1	RETAINER
-	1685-847902A3		1	GEAR HOUSING (SHORT) BLACK
-	1685-847902A5		1	GEAR HOUSING (LONG) BLACK
-	1685-847902A9		1	GEAR HOUSING (SHORT) GRAY
-	1685-847902A11		1	GEAR HOUSING (LONG) GRAY
1	1685-847902A15		1	GEAR HOUSING (BASIC) BLACK
	1685-847902A16		1	GEAR HOUSING (BASIC) GRAY
18	46-44292A3		1	WATER PUMP BASE ASSEMBLY
19	27-42631--1		1	GASKET
20	25-90011		1	O-RING
21	26-89238		1	OIL SEAL
22	26-16977		1	OIL SEAL
23	27-18051		1	GASKET (LOWER)
24	27-85609--1		1	GASKET (UPPER)
25	32435		1	FACE PLATE
26	46-847710A1		1	WATER PUMP BODY ASSEMBLY
27	48752		1	INSERT

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GEAR HOUSING (DRIVESHAFT)(RHR)

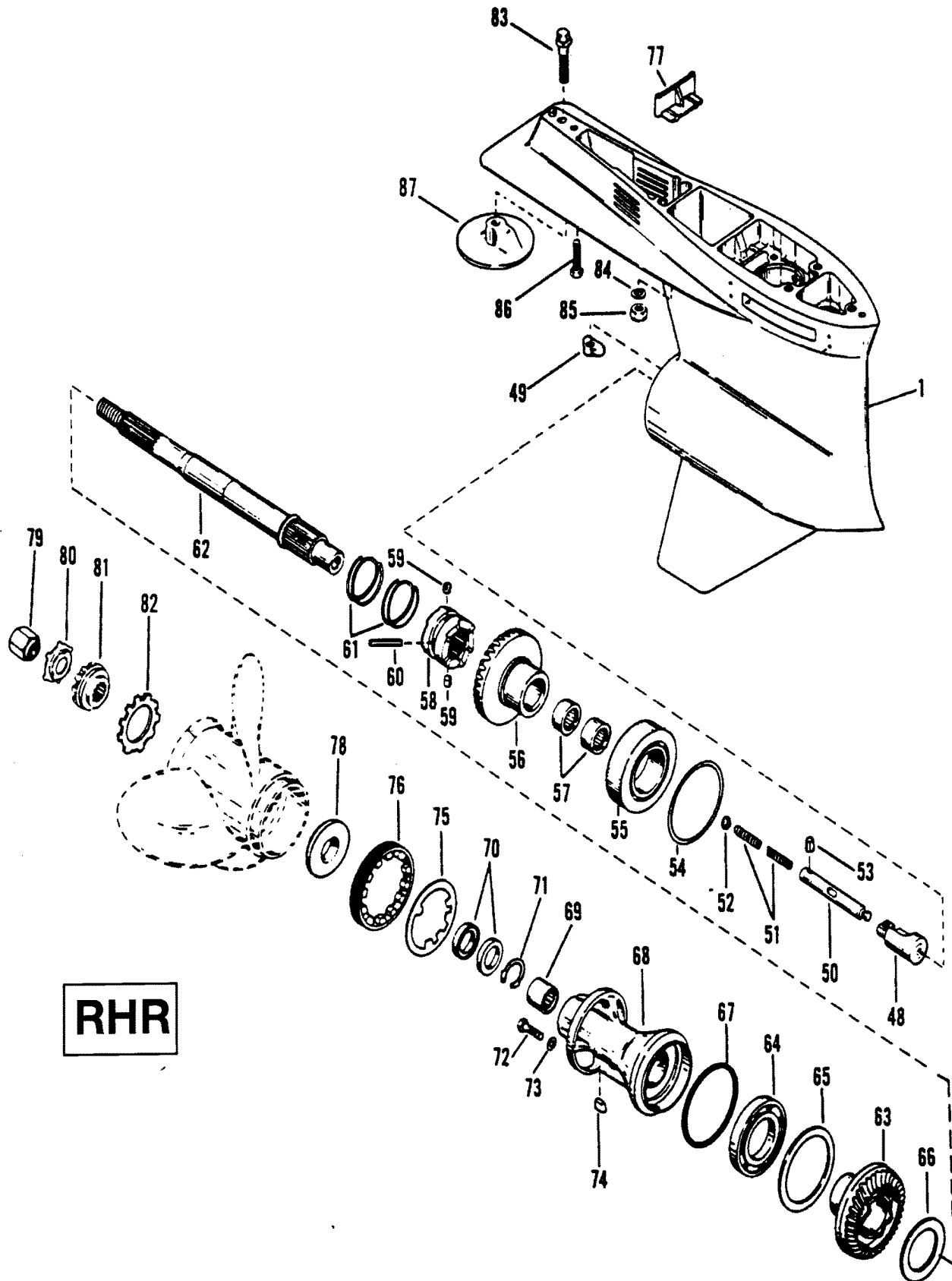


RHR

GEAR HOUSING (DRIVESHAFT)(RHR)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
28	26-88397		1	SEAL
29	23-847685		1	SLEEVE
30	28-56654		1	KEY
31	10-96411		1	SCREW (2-1/4")
32	12-29245		2	WASHER
33	11-13438		2	NUT
34	12-36001		1	WASHER
35	11-13436		1	NUT
37	47-89984--2		1	IMPELLER
38	78902--2		1	SHIFT SHAFT (LOWER)
39	53-29641		1	E-RING (USE WHERE APPLICABLE)
41	25-25439		1	O-RING
42	23-77631A2		1	BUSHING ASSEMBLY
43	26-816464--1		1	OIL SEAL
44	12-77674		1	RUBBER WASHER
45	10-79953		1	SCREW
46	22-67892		1	DRAIN SCREW (MAGNETIC)
47	12-19183		2	SEALING WASHER

GEAR HOUSING (PROPELLER SHAFT)(RHR)

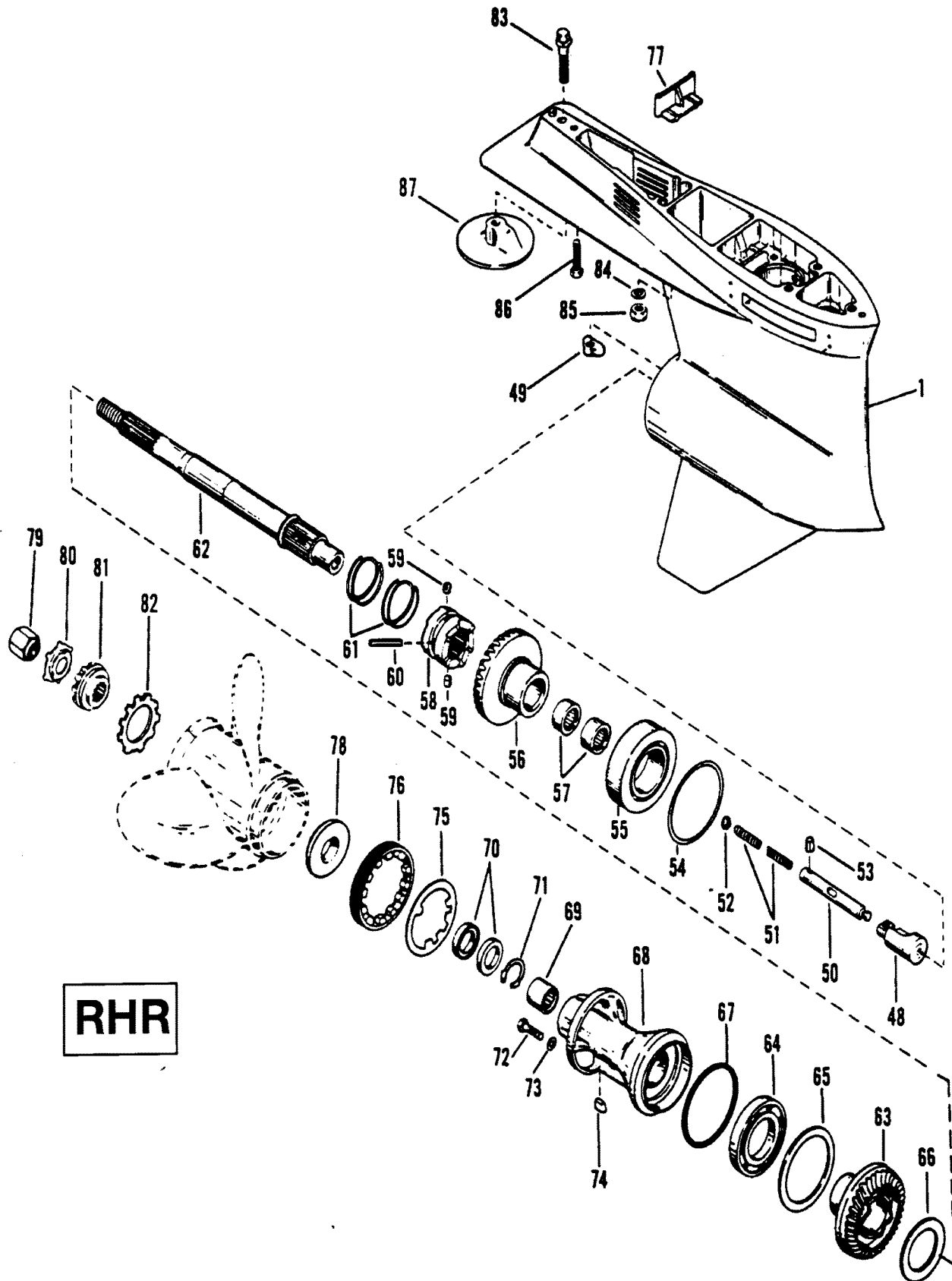


GEAR HOUSING (PROPELLER SHAFT)(RHR)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1685-847902A3		1	GEAR HOUSING (SHORT) BLACK
-	1685-847902A5		1	GEAR HOUSING (LONG) BLACK
-	1685-847902A9		1	GEAR HOUSING (SHORT) GRAY
-	1685-847902A11		1	GEAR HOUSING (LONG) GRAY
1	1685-847902A15		1	GEAR HOUSING (BASIC) BLACK
	1685-847902A16		1	GEAR HOUSING (BASIC) GRAY
48	89594A1		1	CAM FOLLOWER
49	78956		1	SHIFT CAM
50	79911--1		1	ROD
51	24-79910		2	SPRING
52	12-78910		2	WASHER
53	17-78906		1	PIN
54	15-47397A1		AR	SHIM
55	31-78172A1		1	TAPERED ROLLER BEARING
56	43-13742A2		1	FORWARD GEAR SET (INCLUDES REVERSE GEAR)
57	31-54928--1		1	ROLLER BEARING
58	52-42672		1	RATCHET
59	17-78909		2	DETENT PIN
60	17-42671		1	CROSS PIN
61	24-78962		2	SPRING
62	44-822820F1		1	PROPELLER SHAFT
63	43-822824A1		1	REVERSE GEAR
64	30-88957A1		1	BALL BEARING
65	68100--1		1	THRUST RING
66	23-822823		1	THRUST RING
67	25-31534		1	O-RING
68	847610A1		1	BEARING CARRIER
69	31-817072		1	ROLLER BEARING
70	26-815565		2	OIL SEAL
71	53-817071		1	SNAP RING
72	22-67892		1	DRAIN SCREW
73	12-19183		1	SEALING WASHER
74	28-30281		1	KEY
75	14-79447		1	TAB WASHER
76	15840--1		1	COVER
77	67891		1	FILLER BLOCK
78	13171--1		1	THRUST HUB
79	11-52707A1		1	PROPELLER NUT
80	14-816629		1	TAB WASHER
81	12-31211A2		1	WASHER
82	13-42351--1		1	LOCKWASHER
83	10-41350		1	SCREW (SHORT)
	10-66024		1	SCREW (LONG)

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GEAR HOUSING (PROPELLER SHAFT)(RHR)

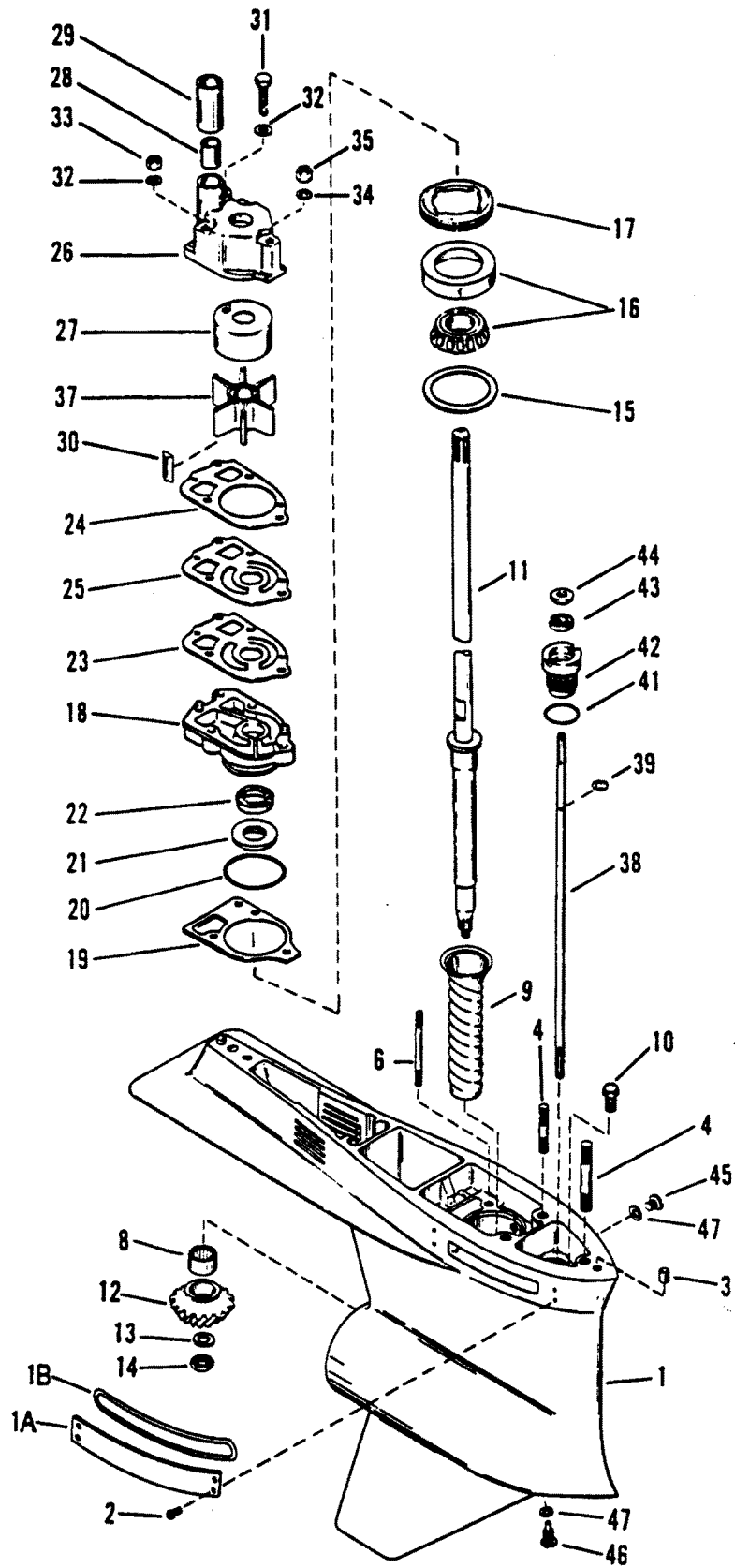


GEAR HOUSING (PROPELLER SHAFT)(RHR)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
84	12-822836		2	WASHER
85	11-34933		2	NUT
86	10-30206		1	SCREW
87	76214--3		1	ANODIC PLATE (SHORT)
	76214A5		1	ANODIC PLATE (LONG)

GEAR HOUSING (DRIVESHAFT)(LHR)

LHR



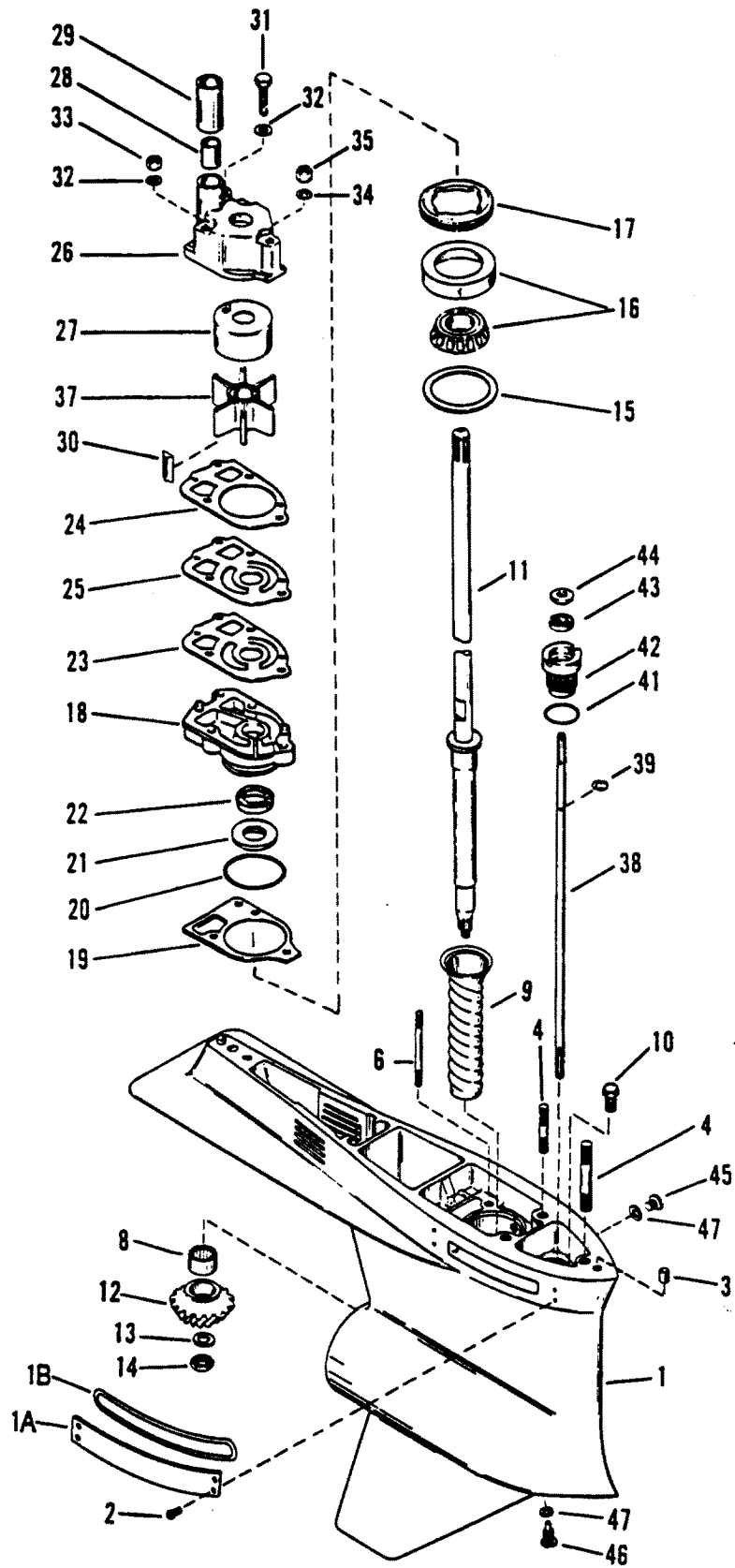
GEAR HOUSING (DRIVESHAFT)(LHR)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1685-847903A15		1	GEAR HOUSING (SHORT) BLACK
-	1685-847903A17		1	GEAR HOUSING (LONG) BLACK
-	1685-847903A21		1	GEAR HOUSING (SHORT) GRAY
-	1685-847903A23		1	GEAR HOUSING (LONG) GRAY
1	1685-847903A27		1	GEAR HOUSING (BASIC) BLACK
	1685-847903A28		1	GEAR HOUSING (BASIC) GRAY
1A	847950--1		2	COVER BLACK
	847950--2		2	COVER GRAY
1B	25-34776		2	O-RING
2	10-815904		12	SCREW
3	17-43044		2	DOWEL PIN
4	16-56295		3	STUD (7/16 X 2-11/16")(SHORT)
	16-78638		1	STUD (7/16 X 3-1/8") (LONG)
	16-57920--1		2	STUD (7/16 X 2-1/16") (LONG)
6	16-56297		1	STUD, WATER PUMP HSG. (5/16 X 3-3/8")
	16-69501		2	STUD, WATER PUMP HSG. (5/16 X 3-1/4")
8	31-42647A1		1	ROLLER BEARING
9	23-43998		1	SLEEVE
10	22-847949		1	PIPE PLUG
11	45-44000--8		1	DRIVE SHAFT (SHORT)
	45-44000--6		1	DRIVE SHAFT (LONG)
12	N.S.S.		1	PINION GEAR (PART OF 43-15845A2)
13	12-92721		1	WASHER
14	11-35921		1	NUT
15	15-42637A1		AR	SHIM ASSEMBLY
16	31-36387A1		1	ROLLER BEARING
17	824519		1	RETAINER
18	46-44292A3		1	WATER PUMP BASE ASSEMBLY
19	27-42631--1		1	GASKET
20	25-90011		1	O-RING
21	26-89238		1	OIL SEAL
22	26-16977		1	OIL SEAL
23	27-18051		1	GASKET (LOWER)
24	27-85609--1		1	GASKET (UPPER)
25	32435		1	FACE PLATE
-	1685-847903A15		1	GEAR HOUSING (SHORT) BLACK
-	1685-847903A17		1	GEAR HOUSING (LONG) BLACK
-	1685-847903A21		1	GEAR HOUSING (SHORT) GRAY
-	1685-847903A23		1	GEAR HOUSING (LONG) GRAY
1	1685-847903A27		1	GEAR HOUSING (BASIC) BLACK
	1685-847903A28		1	GEAR HOUSING (BASIC) GRAY
26	46-847710A1		1	WATER PUMP BODY ASSEMBLY
27	48752		1	INSERT

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GEAR HOUSING (DRIVESHAFT)(LHR)

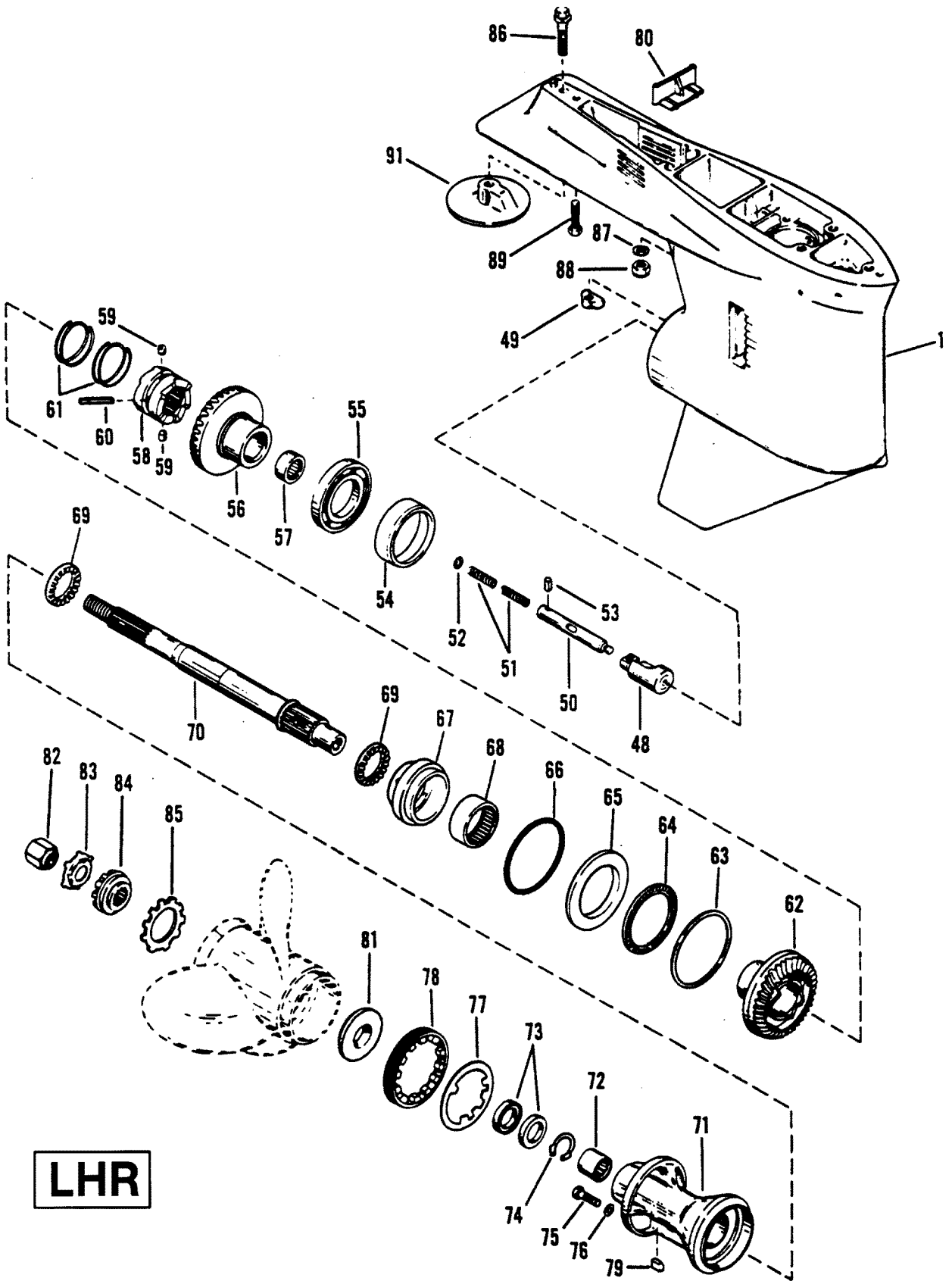
LHR



GEAR HOUSING (DRIVESHAFT)(LHR)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
28	26-88397		1	SEAL
29	23-847685		1	SLEEVE
30	28-56654		1	KEY
31	10-96411		1	SCREW (2-1/4")
32	12-29245		2	WASHER
33	11-13438		2	NUT
34	12-36001		1	WASHER
35	11-13436		1	NUT
37	47-89984--2		1	IMPELLER
38	78902--2		1	SHIFT SHAFT (LOWER)
39	53-29641		1	E-RING (USE WHERE APPLICABLE)
41	25-25439		1	O-RING
42	23-77631A2		1	BUSHING ASSEMBLY
43	26-816464--1		1	OIL SEAL
44	12-77674		1	RUBBER WASHER
45	10-79953		1	SCREW
46	22-67892		1	DRAIN SCREW (MAGNETIC)
47	12-19183		2	SEALING WASHER

GEAR HOUSING (PROPELLER SHAFT)(LHR)



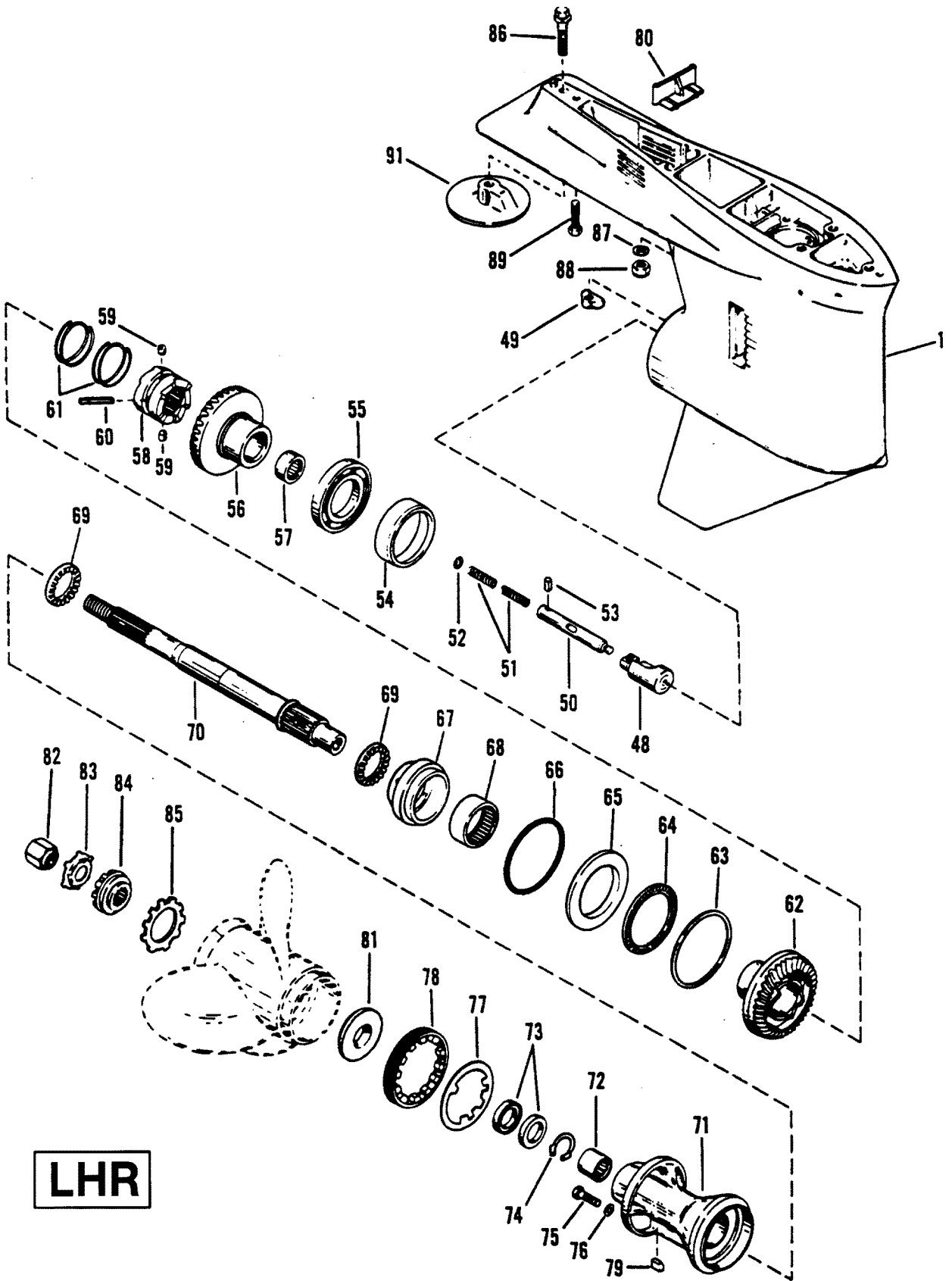
LHR

GEAR HOUSING (PROPELLER SHAFT)(LHR)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	1685-847903A15		1	GEAR HOUSING (SHORT) BLACK
-	1685-847903A17		1	GEAR HOUSING (LONG) BLACK
-	1685-847903A21		1	GEAR HOUSING (SHORT) GRAY
-	1685-847903A23		1	GEAR HOUSING (LONG) GRAY
1	1685-847903A27		1	GEAR HOUSING (BASIC) BLACK
	1685-847903A28		1	GEAR HOUSING (BASIC) GRAY
48	89594A1		1	CAM FOLLOWER
49	78956		1	SHIFT CAM
50	79911--1		1	ROD
51	24-79910		2	SPRING
52	12-78910		AR	WASHER
53	17-78906		1	PIN
54	14469		1	BEARING CUP
55	30-88957A1		1	BALL BEARING
56	N.S.S.		1	REVERSE GEAR (PART OF 43-15845A2)
57	31-15844		1	ROLLER BEARING
58	52-42672		1	RATCHET
59	17-78909		2	DETENT PIN
60	17-42671		1	CROSS PIN
61	24-78962		2	SPRING
62	43-15845A2		1	FORWARD GEAR
63	23-17615--1		AR	SPACER SHIM (.125")
	23-17615--2		AR	SPACER SHIM (.127")
	23-17615--3		AR	SPACER SHIM (.129")
	23-17615--4		AR	SPACER SHIM (.131")
	23-17615--5		AR	SPACER SHIM (.133")
	23-17615--6		AR	SPACER SHIM (.135")
	23-17615--7		AR	SPACER SHIM (.137")
	23-17615--8		AR	SPACER SHIM (.139")
	23-17615--9		AR	SPACER SHIM (.141")
	23-17615-10		AR	SPACER SHIM (.143")
	23-17615-11		AR	SPACER SHIM (.145")
	23-17615-12		AR	SPACER SHIM (.147")
	23-17615-13		AR	SPACER SHIM (.149")
-	1685-847903A15		1	GEAR HOUSING (SHORT -) BLACK
-	1685-847903A17		1	GEAR HOUSING (LONG -) BLACK
-	1685-847903A21		1	GEAR HOUSING (SHORT -) GRAY
-	1685-847903A23		1	GEAR HOUSING (LONG -) GRAY
1	1685-847903A27		1	GEAR HOUSING (BASIC -) BLACK
	1685-847903A28		1	GEAR HOUSING (BASIC -) GRAY
64	31-15841		1	ROLLER BEARING
65	12-17616		1	THRUST RING
66	25-31534		1	O-RING

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GEAR HOUSING (PROPELLER SHAFT)(LHR)

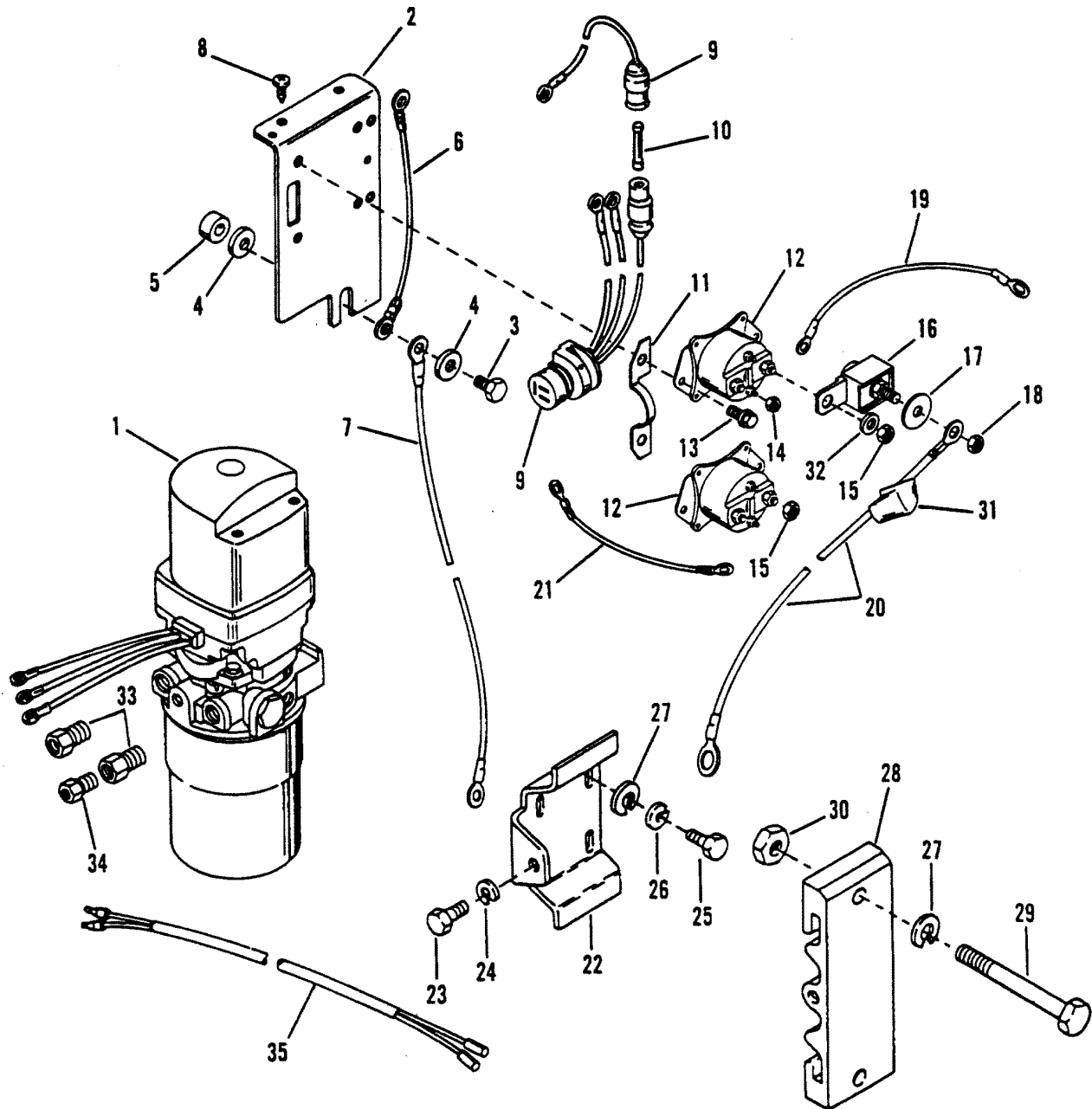


LHR

GEAR HOUSING (PROPELLER SHAFT)(LHR)

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
67	15838A2		1	BEARING ADAPTOR
68	31-15843		1	ROLLER BEARING
69	31-15834		2	THRUST BEARING
70	44-815495T		1	PROPELLER SHAFT
71	847616A1		1	BEARING CARRIER
72	31-817072		1	ROLLER BEARING
73	26-815565		2	OIL SEAL
74	53-817071		1	SNAP RING
75	22-67892		1	DRAIN SCREW
76	12-19183		1	SEALING WASHER
77	14-79447		1	TAB WASHER
78	15840--1		1	COVER
79	28-30281		1	KEY
80	67891		1	FILLER BLOCK
81	13171--1		1	THRUST HUB
82	11-52707A1		1	PROPELLER NUT
83	14-816629		1	TAB WASHER
84	12-31211A2		1	WASHER
85	13-42351--1		1	LOCKWASHER
86	10-41350		1	SCREW (SHORT)
	10-66024		1	SCREW (LONG)
87	12-822836		2	WASHER
88	11-34933		2	NUT
89	10-30206		1	SCREW
91	76214--3		1	ANODIC PLATE (SHORT)
	76214A5		1	ANODIC PLATE (LONG)

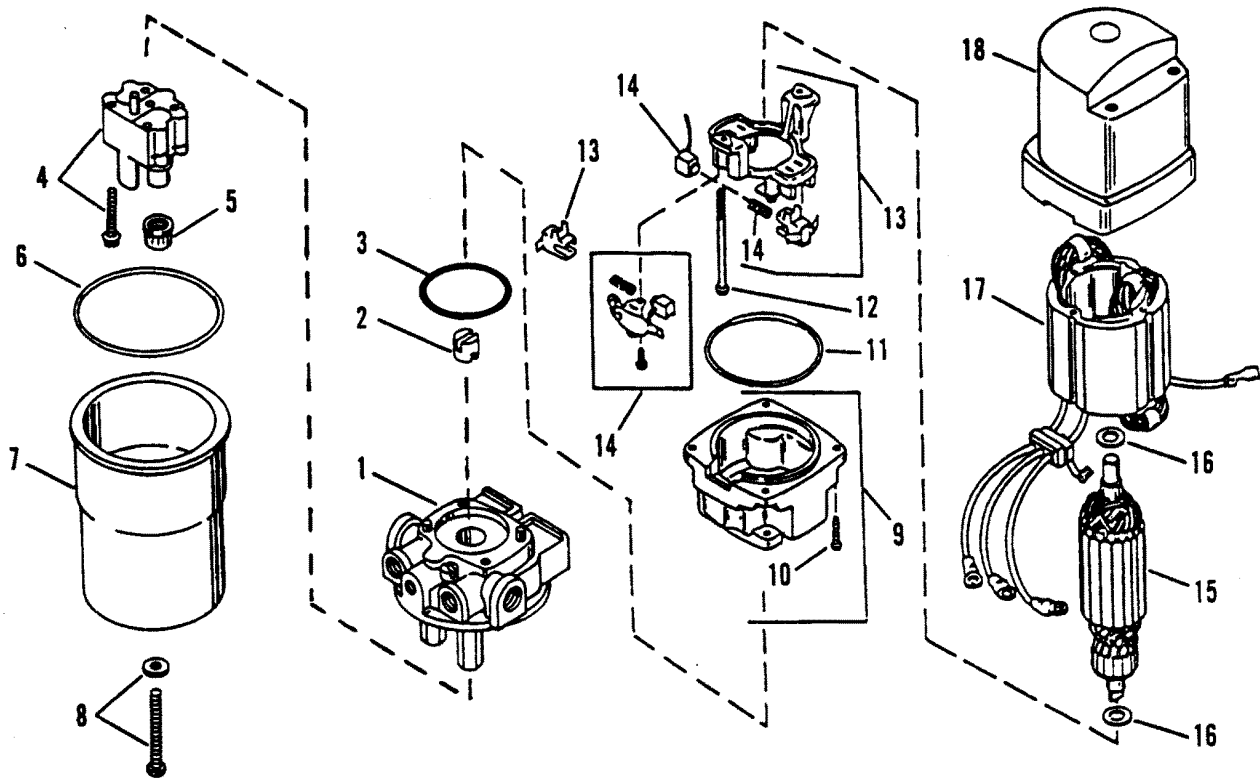
HYDRAULIC PUMP AND MOUNTING BRACKETS



HYDRAULIC PUMP AND MOUNTING BRACKETS

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	846859A4		1	HYDRAULIC PUMP (COMPLETE)
1	818161A4		1	HYDRAULIC PUMP ASSEMBLY
2	818567		1	BRACKET
3	10-38837		1	SCREW (1")
4	12-57792		2	WASHER
5	23-34948		1	SPACER
6	84-65999A12		1	CABLE
7	84-79138A9		1	BATTERY CABLE (NEGATIVE)
8	10-92051		2	SCREW
9	84-79147A5		1	HARNESS ASSEMBLY
10	88-79091		1	FUSE (20 AMP)
11	88075		1	RETAINER
12	89-68258A4		2	SOLENOID
13	10-41508		4	SCREW (3/8")
14	11-20110		4	NUT (#10-32)
15	11-26484		4	NUT (5/16-18)
16	88-79023A10		1	FUSE (110 AMP)
17	12-96457		1	WASHER
18	11-21825		1	NUT
19	84-65999A11		1	CABLE
20	84-79139A12		1	BATTERY CABLE (RED-POSITIVE)
21	84-79139A26		1	WIRE (RED)
22	87760		1	MOUNTING PLATE
23	10-39349		1	SCREW (3/4")
24	13-26993		1	LOCKWASHER
25	10-90271		2	SCREW (5/8")
26	13-58643		2	LOCKWASHER
27	12-45175		4	LOCKWASHER
28	87762		1	BRACKET
29	10-63826		2	BOLT (2-1/2")
30	11-68411		2	NUT
31	46265		4	BOOT
32	12-22753		4	WASHER
33	22-77366		2	CONNECTOR
34	22-818200		1	FITTING
35	84-65017A14		1	TILT HARNESS

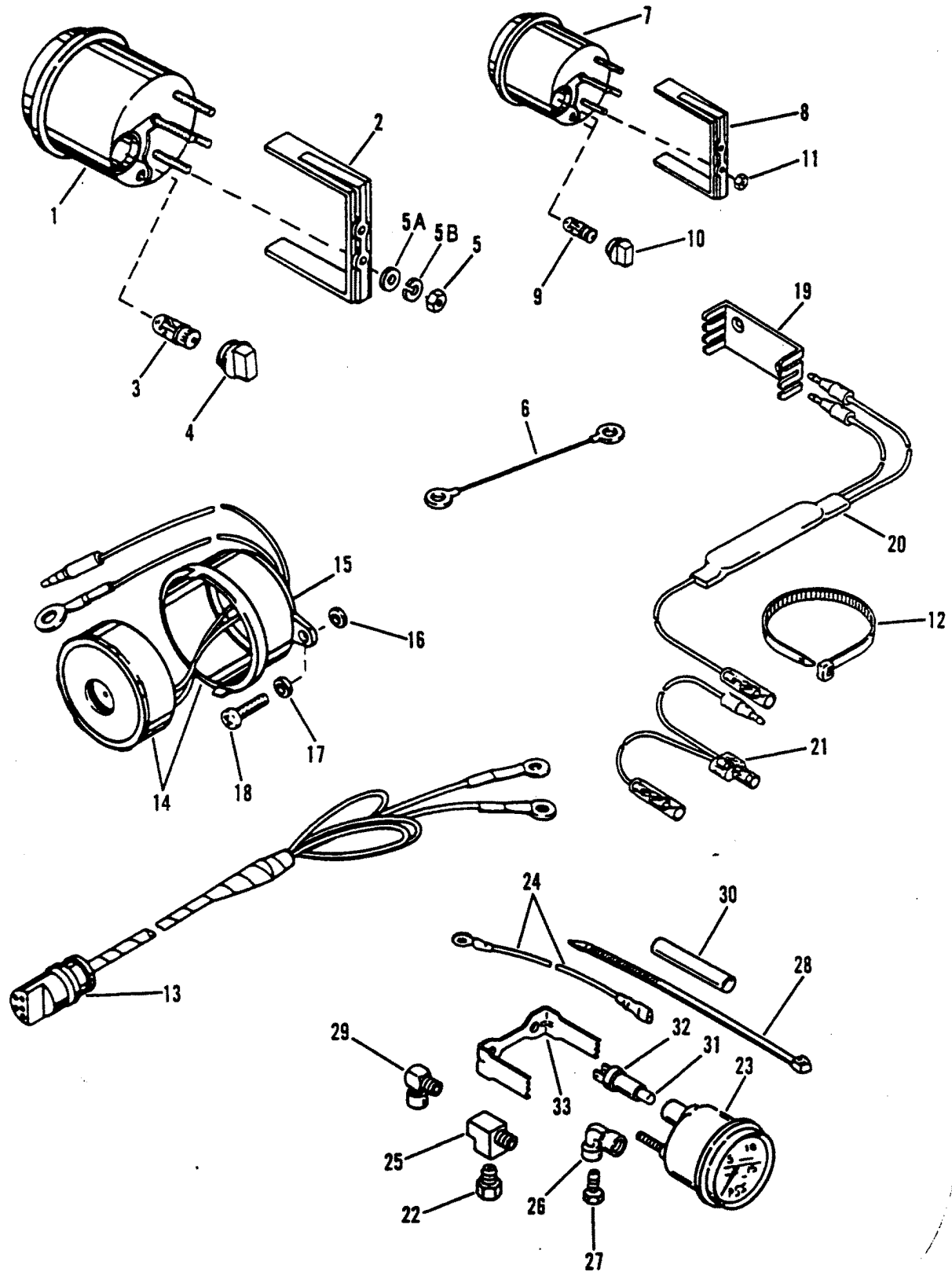
HYDRAULIC PUMP ASSEMBLY



HYDRAULIC PUMP ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	818161A4		1	HYDRAULIC PUMP ASSEMBLY
1	811491		1	ADAPTOR
2	89493		1	COUPLING
3	25-89498		1	O-RING, MOTOR END
4	811492		1	PUMP (INCLUDES SCREWS)
5	35-89496		2	FILTER
6	25-89497		1	O-RING, RESERVOIR END
7	41219		1	RESERVOIR
8	10-811493		1	SCREW KIT
-	17649		1	MOTOR
9	17632		1	END FRAME W/BEARING
10	10-17626		4	SCREW
11	25-17625		1	O-RING
12	10-17621		2	SCREW
13	17633		1	BRUSH HOLDER KIT
14	17631A1		1	BRUSH SET
15	17623		1	ARMATURE
16	12-17653		2	THRUST WASHER
17	17624		1	FIELD AND FRAME
18	17622		1	HOUSING W/BEARING

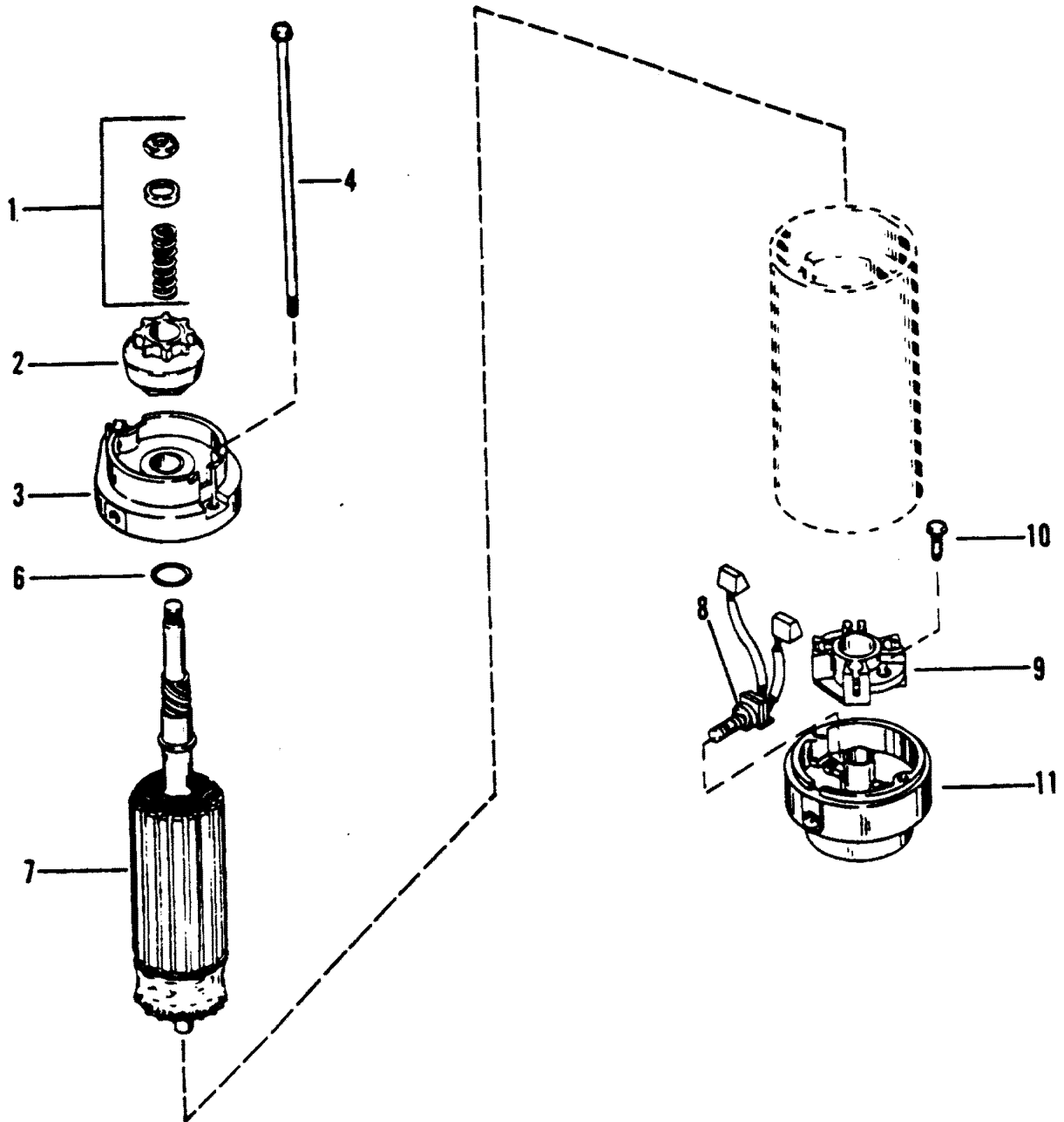
INSTRUMENTATION



INSTRUMENTATION

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
1	79-93953A1		1	TACHOMETER
2	79101T		1	BRACKET
3	88-72729		1	LIGHT BULB
4	88-79888		1	SOCKET
5	11-26419		5	NUT
5A	12-24676		AR	WASHER
5B	13-26995		AR	LOCKWASHER
6	84-86322A7		1	WIRE (BLACK - 1-1/2")
	84-86323A5		1	WIRE (PURPLE - 1-1/2")
7	79-825338A3		1	TRIM GAUGE
8	79480		1	BRACKET
9	88-72729		1	LIGHT BULB
10	88-79888		1	SOCKET
11	11-26419		5	NUT
12	54-816311		AR	STA-STRAP
13	84-86396A8		1	HARNESS
14	68878A6		1	ALARM HORN AND WIRE ASSEMBLY
15	68879		1	COVER
16	23-79697		2	SPACER
17	12-26427		2	WASHER
18	10-35401		2	SCREW
19	79146		2	RETAINER
20	812497A2		1	DIODE KIT
21	84-11149A2		1	CABLE ASSEMBLY
22	22-36492		1	BUSHING
23	79-825331A1		1	30 PSI GAUGE KIT
24	84-88532A1		1	CABLE (DARK BLUE)
	84-86322A16		1	CABLE (BLACK)
25	22-64706		1	TEE FITTING
26	22-63651		2	ELBOW (90_)
27	22-63670		2	FITTING
28	54-816311		5	CABLE TIE
29	22-77863		1	FITTING
30	32-64088--6		1	TUBING
31	88-95691		1	BULB
32	13631		1	SOCKET
33	17654		1	BRACKET
-	79-825331A1		1	WATER PRESSURE GAUGE KIT

STARTER MOTOR ASSEMBLY



STARTER MOTOR ASSEMBLY

REF. NO.	PART NO.	SYM.	QTY.	DESCRIPTION
-	50-79472		1	STARTER MOTOR ASSEMBLY
1	90645		1	DRIVE KIT
2	75661		1	DRIVE
3	75660		1	DRIVE END PLATE
4	10-74968		2	THRU BOLT
6	N.S.S.		1	WASHER (AMERICAN BOSCH #WA3122)
7	79216		1	ARMATURE
8	75384		1	BRUSH SET
9	61787		2	BRUSH HOLDER
10	N.S.S.		2	SCREW(AMER. BOSCH #02441-22-SC-30SM)
11	15386		1	END CAP

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
13171--1	THRUST HUB	47	78	67891	FILLER BLOCK	47	77
13171--1	THRUST HUB	57	81	67891	FILLER BLOCK	57	80
13631	SOCKET	63	32	68042	RUBBER STOP	7	16
13715--1	RETAINER	25	2	68100--1	THRUST RING	47	65
13734	RETAINER BLACK	3	14	68878A6	ALARM HORN AND WIRE ASSEMBLY	63	14
13734--1	RETAINER GRAY	3	14	68879	COVER	63	15
14469	BEARING CUP	55	54	69205	C-WASHER	7	36
14638	BARREL	11	27	71602	YOKE BLACK	3	5
15386	END CAP	65	11	71602--1	YOKE GRAY	3	5
15838A2	BEARING ADAPTOR	57	67	74897	PIVOT	11	1
15840--1	COVER	47	76	75384	BRUSH SET	65	8
15840--1	COVER	57	78	75660	DRIVE END PLATE	65	3
17622	HOUSING W/BEARING	61	18	75661	DRIVE	65	2
17623	ARMATURE	61	15	76035	LINK ROD	11	4
17624	FIELD AND FRAME	61	17	76214--3	ANODIC PLATE (SHORT)	49	87
17631A1	BRUSH SET	61	14	76214--3	ANODIC PLATE (SHORT)	57	91
17632	END FRAME W/BEARING	61	9	76214A5	ANODIC PLATE (LONG)	49	87
17633	BRUSH HOLDER KIT	61	13	76214A5	ANODIC PLATE (LONG)	57	91
17649	MOTOR	61	-	76867	COVER (LOWER)	21	10
17654	BRACKET	63	33	78902--2	SHIFT SHAFT (LOWER)	45	38
18018A1	FUEL PUMP KIT	15	18	78902--2	SHIFT SHAFT (LOWER)	53	38
18178	ROLLER	17	12	78956	SHIFT CAM	47	49
18180	THROTTLE LINK	17	10	78956	SHIFT CAM	55	49
18181	LINK	17	11	79022	TIMING MARKER	7	2
18789A3	CYLINDER HEAD	25	1	79101T	BRACKET	63	2
26852	CAP	11	21	79146	RETAINER	63	19
26852	CAP	11	9	79216	ARMATURE	65	7
26852	CAP	23	38	79480	BRACKET	63	8
32435	FACE PLATE	43	25	79610A17	TRIM CYLINDER BLACK	37	29
32435	FACE PLATE	51	25	79610A18	TRIM CYLINDER GRAY	37	29
37896	GUIDE BLOCK	11	41	79610A21	TRIM CYLINDER BLACK	37	29
38279	LATCH	13	45	79610A22	TRIM CYLINDER GRAY	37	29
39483	LATCH	11	22	79743	COVER	7	23
39519	CAP	11	40	79879A1	REPAIR KIT FOR TRIM CYLINDERS	39	-
41052	PLUNGER	35	14	79911--1	ROD	47	50
41094A3	SPARK ADVANCE LEVER	11	6	79911--1	ROD	55	50
41095	THROTTLE CONTROL LEVER	11	13	79918A1	FLYWHEEL COVER	7	1
41219	RESERVOIR	61	7	79932A11	SHIFT SHAFT (LONG)	13	48
42248	BRACKET	21	29	79932A15	SHIFT SHAFT (SHORT)	13	48
42249	COVER (UPPER)	21	7	810721	THROTTLE LEVER (TOP/CENTER)	19	7
42859A2	SOLENOID VALVE	15	1	810722	THROTTLE LEVER (BOTTOM)	19	7
43429--2	IGNITION PLATE	9	1	810738	FLOAT	19	15
45915	TERMINAL BLOCK	25	16	810749--2	CARB GASKET KIT	19	-
46265	BOOT	59	31	810779	LIMITER CAP	19	2
48039	CAP	11	12	811491	ADAPTOR	61	1
48752	INSERT	43	27	811492	PUMP (INCLUDES SCREWS)	61	4
48752	INSERT	51	27	812497A2	DIODE KIT	63	20
52100	WEAR PLATE	11	44	814283A2	ANCHOR BRACKET	11	33
54196A6	CARRIER ASSEMBLY	27	4	814929	THROTTLE CONTROL ROD	11	26
56703	COLLAR	7	15	815539T	THROTTLE CAM	11	28
56762	STA-STRAP	25	33	815541	PLATE	41	18
61787	BRUSH HOLDER	65	9	815552A1	DIVIDER PLATE	41	1
62459	BALL JOINT	11	2	815633050	JET, PROGRESSION AIR (.050)	19	6
65800	SEAL	27	5	816054	MOUNT	31	5
67073A1	LINK ROD	11	43	816770	RECTIFIER	9	17
67077T	COVER BLACK	31	10				
67077T6	COVER GRAY	31	10				
67703	STRAP BLACK	31	13				
67703--1	STRAP GRAY	31	13				

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
817084	REED BLOCK HOUSING	25	18	87760	MOUNTING PLATE	59	22
817495A1	SOUND ATTENUATOR	17	1	87762	BRACKET	59	28
817706A3	FRONT COVER BLACK	3	2	87871	COVER	37	34
817706A4	FRONT COVER GRAY	3	2	88075	RETAINER	59	11
817708	HOLD DOWN	3	8	88238A4	CABLE	5	43
817712--1	SEAL	3	17	88621	RETAINER	3	28
818161A4	HYDRAULIC PUMP ASSEMBLY	59	1	88825A7	VOLTAGE REGULATOR	41	11
818161A4	HYDRAULIC PUMP ASSEMBLY	61	-	89493	COUPLING	61	2
818567	BRACKET	59	2	89594A1	CAM FOLLOWER	47	48
818909	EXHAUST BLOCK-OFF PLATE	29	8	89594A1	CAM FOLLOWER	55	48
821377--1	DIFFUSER	29	22	89949A1	PLATE ASSEMBLY	37	19
821377--1	DIFFUSER	31	25	90390A1	COVER	25	9
821754A1	EXHAUST EXT. PLATE BLACK	29	18	90391--1	REED CLAMP	25	23
821754A1	EXHAUST EXT. PLATE BLACK	31	21	90645	DRIVE KIT	65	1
821754A2	EXHAUST EXT. PLATE GRAY	29	18	92876A1	STEERING LINK ASSEMBLY	35	25
821754A2	EXHAUST EXT. PLATE GRAY	31	21	96455A11	TRIGGER PLATE	7	13
821877--1	BRACKET	5	31	97465	TEMPERATURE SENDER	25	15
821877A2	COWL SUPPORT KIT	3	-	98889	LATCH	11	34
821878	BRACKET	5	32	99170A2	TILT TUBE	37	9
821879--1	PIN	5	40	99193	COVER	41	6
822075--2	TRIM PIN	37	31	F10064	FLOAT SHAFT	19	16
822076	RETAINER, TRIM PIN	37	32	N.S.S.	GEAR (PART OF 43-13742A2)	43	12
822188--1	PLATE	3	18	N.S.S.	PINION GEAR (PART OF 43-15845A2)	51	12
824519	RETAINER	43	17	N.S.S.	REVERSE GEAR (PART OF 43-15845A2)	55	56
824519	RETAINER	51	17	N.S.S.	SCREW(AMER. BOSCH #02441-22-SC-30SM)	65	10
846859A4	HYDRAULIC PUMP (COMPLETE)	59	-	N.S.S.	WASHER (AMERICAN BOSCH #WA3122)	65	6
847610A1	BEARING CARRIER	47	68	10-13212--1	SCREW	29	11
847616A1	BEARING CARRIER	57	71	10-13212--1	SCREW	31	31
847658	RETAINER	29	24	10-13212--1	SCREW	35	29
847658	RETAINER	31	27	10-13627	SCREW (1-1/4")	11	10
847798A1	WEAR PAD KIT	37	3	10-14000	SCREW (1-1/4")	35	26
847950--1	COVER BLACK	43	1A	10-17621	SCREW	61	12
847950--1	COVER BLACK	51	1A	10-17626	SCREW	61	10
847950--2	COVER GRAY	43	1A	10-28635	SCREW	29	25
847950--2	COVER GRAY	51	1A	10-28635	SCREW	31	28
848015A1	COWL SUPPORT	5	41	10-28636	SCREW	37	24
848126A1	TORSION CLIP	5	42	10-28636	SCREW (3/4")	21	30
848165	BRACE	3	-	10-28636	SCREW (3/4")	21	34
85026T	PLATE	37	23	10-28782	SCREW	11	32
85028A2	TILT LOCK LEVER (STARBOARD)	35	11	10-28782	SCREW	41	7
85030A2	TILT LOCK LEVER (PORT)	35	11	10-30206	SCREW	49	86
85035T	SPACER BLACK	37	16	10-30206	SCREW	57	89
85035T6	SPACER GRAY	37	16	10-31716	SCREW (5/8")	9	26
86475--1	COUPLING	35	17	10-32228	SCREW (10-32 X 5/8")	41	21
86580A1	BOTTOM YOKE BLACK	35	22	10-32866	SCREW	39	36
86580A2	BOTTOM YOKE GRAY	35	22	10-35401	SCREW	63	18
86580F4	BOTTOM YOKE BLACK	35	22	10-37562	SCREW (1")	25	10
86580F5	BOTTOM YOKE GRAY	35	22	10-37572	SCREW	7	3
86603	KNOB	35	16	10-38055	SCREW (5/8")	9	10
86926A4	SPEED LIMITER	41	17	10-38055	SCREW (5/8")	9	18
87692--2	REED BLOCK	25	21	10-38601	SCREW	3	20
				10-38837	SCREW (1")	59	3
				10-39349	SCREW	29	9
				10-39349	SCREW (3/4")	59	23
				10-41350	SCREW (SHORT)	47	83

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
10-41350	SCREW (SHORT)	57	86	10-90028	SCREW	7	11
10-41508	SCREW (3/8")	59	13	10-90086	SCREW (1-1/2")	21	8
10-42813	SCREW (10-32 X 3/8")	41	24	10-90271	SCREW (5/8")	59	25
10-48308	SCREW (.375-24 X 3-3/4")	31	15	10-90815	SCREW	9	3
10-48409	SCREW	41	12	10-91903	SCREW (1-3/4")	29	13
10-48409	SCREW (5/8")	25	17	10-91903	SCREW (1-3/4")	31	33
10-60411	SCREW (1-1/4")	9	12	10-91995	SCREW	27	13
10-62568	SCREW	9	9	10-92051	SCREW	59	8
10-62568	SCREW (3/8")	25	17	10-96411	SCREW (2-1/4")	45	31
10-63474	SCREW	31	4	10-96411	SCREW (2-1/4")	53	31
10-63826	BOLT (2-1/2")	59	29	10-98534	SCREW (2-1/3")	25	5
10-64022	ADJUSTING SCREW	21	36	11-13436	NUT	45	35
10-64022	SCREW	11	7	11-13436	NUT	53	35
10-64022	SCREW (2-1/8")	11	19	11-13438	NUT	45	33
10-66024	SCREW (LONG)	47	83	11-13438	NUT	53	33
10-66024	SCREW (LONG)	57	86	11-18102	NUT	11	39
10-66717	SCREW (3/8-16 X 3-1/4")	21	14	11-20110	NUT (#10-32)	59	14
10-67755--1	SCREW (4-1/2")	37	8	11-20184	NUT	15	10
10-67755--2	SCREW (6-1/2")	37	7	11-20220	NUT	37	13
10-67769	SCREW (.375-24 X 4")	31	15	11-20220	NUT	37	33
10-68513	SCREW	7	33	11-20890	NUT	7	18
10-69020	SCREW	3	29	11-21825	NUT	59	18
10-69020	SCREW (10-32 X 7/8")	41	20	11-25269	NUT	31	14
10-69026	SCREW (1/4-28 X 7/8")	11	23	11-26419	NUT	63	11
10-69028	SCREW (1/4-28 X 3/4")	3	25	11-26419	NUT	63	5
10-69034	SCREW (1")	21	19	11-26484	NUT (5/16-18)	59	15
10-69035	SCREW	7	20	11-28040	NUT	29	5
10-69079	SCREW	7	35	11-28040	NUT	31	7
10-69570	SCREW	3	3	11-29488	NUT	3	30
10-70732	SCREW	37	17	11-29488	NUT	39	38
10-73286	SCREW	15	3	11-34863	NUT	35	27
10-74968	THRU BOLT	65	4	11-34863	NUT (THIN)	29	16
10-76630	SCREW (1")	25	19	11-34863	NUT(THIN)	31	17
10-79953	SCREW	45	45	11-34932	NUT (FULL)	29	16
10-79953	SCREW	53	45	11-34932	NUT (FULL)	31	17
10-811493	SCREW KIT	61	8	11-34933	NUT	29	7
10-815549	SCREW (2")	21	11	11-34933	NUT	31	19
10-815904	SCREW	43	2	11-34933	NUT	49	85
10-815904	SCREW	51	2	11-34933	NUT	57	88
10-818146	SCREW	5	36	11-35045	NUT	3	21
10-818165	SCREW (1-3/4")	11	14	11-35045	NUT	3	27
10-821579	SCREW	5	44	11-35045	NUT	11	25
10-821933	SCREW	5	33	11-35045	NUT	11	31
10-823188	SCREW (3/8-16 X 3-1/2")	21	14	11-35045	NUT	13	47
10-823199--1	SCREW (3/8-16 X 1-1/4")	21	14	11-35045	NUT	13	52
10-823258	SCREW (1-1/4")	29	21	11-35521	NUT	31	12
10-823258	SCREW (1-1/4")	31	24	11-35814	NUT	33	37
10-823588	SCREW	25	24	11-35814	NUT	37	22
10-847538	SCREW (1-1/2")	41	5	11-35921	NUT	43	14
10-847568	SCREW (1")	41	5	11-35921	NUT	51	14
10-848081	SCREW (1/2")	29	13	11-45076	NUT	7	25
10-848081	SCREW (1/2")	33	33	11-45076	NUT	9	19
10-86843	SCREW	37	4	11-45076	NUT	9	29
10-87180	BOLT	37	12	11-45076	NUT	9	7
10-87926	SCREW	17	13	11-45076	NUT	41	14
10-88417	SCREW (5/8")	31	11	11-45812	NUT	11	5
10-88447	SCREW (1-5/8")	7	24	11-45812	NUT	41	23
10-88489	SCREW	17	4	11-52707A1	PROPELLER NUT	47	79
10-88743	SCREW	25	3	11-52707A1	PROPELLER NUT	57	82
10-88829	SCREW	37	15	11-52901	NUT	7	5

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
11-64015	JAM NUT	23	37	12-810745	WASHER	19	9
11-64015	NUT	11	20	12-816056	WASHER	29	12
11-64015	NUT	11	8	12-816056	WASHER	29	4
11-67980	NUT	9	30	12-816056	WASHER	31	32
11-68219	NUT	11	11	12-816056	WASHER	31	6
11-68219	NUT	11	3	12-816056	WASHER	35	30
11-68411	NUT	59	30	12-822714	WASHER	29	20
11-71852	NUT	5	38	12-822714	WASHER	31	23
11-810744	NUT	19	10	12-822836	WASHER	29	14
11-816874	NUT	21	27	12-822836	WASHER	29	6
11-826135	NUT (1"-14)	37	11	12-822836	WASHER	31	18
11-826164	NUT (7/8-14)	37	11	12-822836	WASHER	33	34
11-91962	NUT	37	6	12-822836	WASHER	49	84
12-17616	THRUST RING	55	65	12-822836	WASHER	57	87
12-17653	THRUST WASHER	61	16	12-822838	WASHER	21	13
12-19183	SEALING WASHER	45	47	12-822838	WASHER	25	6
12-19183	SEALING WASHER	47	73	12-822838	WASHER	29	15
12-19183	SEALING WASHER	53	47	12-822838	WASHER	31	16
12-19183	SEALING WASHER	57	76	12-847524	WASHER (4-BOLT MAIN)	27	14
12-20878	WASHER	39	37	12-847526	WASHER	41	5A
12-22753	WASHER	33	36	12-847539	WASHER	5	34
12-22753	WASHER	59	32	12-847539	WASHER	29	10
12-22887	WASHER	3	4	12-847539	WASHER	37	21
12-24676	WASHER	63	5A	12-847541	WASHER	5	37
12-26427	WASHER	63	17	12-847883	WASHER	3	10
12-28421	WASHER	37	5	12-847883	WASHER	3	7
12-29245	WASHER	3	19	12-85022	WASHER	37	26
12-29245	WASHER	13	54	12-87161	WASHER	35	9
12-29245	WASHER	37	18	12-89302	WASHER	7	32
12-29245	WASHER	37	25	12-89302	WASHER	17	14
12-29245	WASHER	45	32	12-92721	WASHER	43	13
12-29245	WASHER	53	32	12-92721	WASHER	51	13
12-31211A2	WASHER	47	81	12-96457	WASHER	59	17
12-31211A2	WASHER	57	84	13-26992	LOCKWASHER	7	17
12-35462	WASHER	3	26	13-26992	LOCKWASHER	9	27
12-35462	WASHER	13	51	13-26992	LOCKWASHER	15	2A
12-36001	WASHER	45	34	13-26992	LOCKWASHER	21	35
12-36001	WASHER	53	34	13-26992	LOCKWASHER	29	26
12-36042	WASHER	9	14	13-26992	LOCKWASHER	31	29
12-37828	WASHER	35	28	13-26993	LOCKWASHER	9	13
12-39143	WASHER	25	26	13-26993	LOCKWASHER	21	9
12-45175	LOCKWASHER	59	27	13-26993	LOCKWASHER	59	24
12-46765	WASHER	11	18	13-26995	LOCKWASHER	63	5B
12-47533--1	WASHER, SUBSTITUTE FOR THERMOSTAT	25	7	13-26996	LOCKWASHER	7	12
12-49221	WASHER	21	25	13-26996	LOCKWASHER	41	22
12-57792	WASHER	59	4	13-29720	WAVE WASHER	13	49
12-67264	WASHER (RUBBER)	9	15	13-42351--1	LOCKWASHER	47	82
12-68229	WASHER	7	6	13-42351--1	LOCKWASHER	57	85
12-69056	WASHER	13	46	13-58643	LOCKWASHER	59	26
12-69057	WASHER	17	5	13-69432	LOCKWASHER	17	15
12-72761	WASHER	7	4	13-78854	WAVE WASHER	35	21
12-72761	WASHER	21	26	13-88750	WAVE WASHER	37	10
12-72761	WASHER	41	19	14-79447	TAB WASHER	47	75
12-73288	WASHER	11	38	14-79447	TAB WASHER	57	77
12-74758	WASHER	5	39	14-816629	TAB WASHER	47	80
12-77674	RUBBER WASHER	45	44	14-816629	TAB WASHER	57	83
12-77674	RUBBER WASHER	53	44	15-42637A1	SHIM ASSEMBLY	43	15
12-78910	WASHER	47	52	15-42637A1	SHIM ASSEMBLY	51	15
12-78910	WASHER	55	52	15-47397A1	SHIM	47	54
				16-15093	STUD (1")	21	23

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
16-15094	STUD (1-7/8")	21	22	17-823106	DOWEL PIN, PLATE TO POWERHEAD	31	30
16-18101	STUD	11	37	17-848172	RIVET (POP OPEN)	3	15
16-20353	STUD	11	29	17-85020	PIVOT PIN	37	28
16-27037	STUD	25	27	18-21071	COTTER PIN	3	11
16-54343	STUD	37	20	18-93861	COTTER PIN	35	20
16-56295	STUD	29	2	19-64649	PLUG	31	3
16-56295	STUD (7/16 X 2-11/16") (SHORT)	31	2	19-815784	CAP PLUG	3	13
16-56295	STUD (7/16 X 2-11/16") (SHORT)	51	4	19-815784	CAP PLUG	17	3
16-56297	STUD, WATER PUMP HSG. (5/16 X 3-3/8")	43	4	21-42623	CHECK VALVE (PRESS-IN - 11/16" LONG)	25	31
16-56297	STUD, WATER PUMP HSG. (5/16 X 3-3/8")	43	6	21-42698	CHECK VALVE (PRESS IN - 13/16" LONG)	25	31
16-56297	STUD, WATER PUMP HSG. (5/16 X 3-3/8")	51	6	22-15133	ELBOW (PRESS IN)	25	28
16-57920--1	STUD (7/16 X 2-1/16")	43	4	22-28586	ADAPTOR	19	29
16-57920--1	STUD (7/16 X 2-1/16") (LONG)	43	4	22-32561	PIPE PLUG, OIL PRESSURE LINE	23	39
16-69058	STUD	51	4	22-32802	PIPE PLUG	25	1A
16-69501	STUD, WATER PUMP HSG. (5/16 X 3-1/4")	33	35	22-32802	PIPE PLUG	41	1A
16-69501	STUD, WATER PUMP HSG. (5/16 X 3-1/4")	43	6	22-36492	BUSHING	63	22
16-69501	STUD, WATER PUMP HSG. (5/16 X 3-1/4")	43	6	22-56759	FITTING (PRESS IN)	25	29
16-78638	STUD (7/16 X 3-1/8")	51	6	22-56800	PLUG	21	4
16-78638	STUD (7/16 X 3-1/8") (LONG)	43	4	22-63651	ELBOW (90_)	63	26
16-818908	STUD	29	3	22-63670	FITTING	63	27
16-822358	STUD (2-3/4")	51	4	22-64706	TEE FITTING	63	25
16-847529	STUD (2-1/2")	29	3	22-67892	DRAIN SCREW	47	72
16-847530	STUD (2")	21	2	22-67892	DRAIN SCREW	57	75
16-847532	STUD (5-3/4")	21	2	22-67892	DRAIN SCREW (MAGNETIC)	45	46
16-847533	STUD (7")	21	2	22-67892	DRAIN SCREW (MAGNETIC)	53	46
16-88876	STUD	21	2	22-68727	ELBOW (STARBOARD)	25	11
17-42671	CROSS PIN	21	2	22-68727	FITTING	41	10
17-42671	CROSS PIN	35	15	22-68728	FITTING (PORT)	25	13
17-43044	DOWEL PIN	47	60	22-70834	BAYONET	15	19
17-43044	DOWEL PIN	55	60	22-74036	GREASE FITTING	35	4
17-43044	DOWEL PIN	21	3	22-77366	CONNECTOR	59	33
17-43044	DOWEL PIN	43	3	22-77863	FITTING	63	29
17-43044	DOWEL PIN	51	3	22-816875	ELBOW (TOP)	19	26
17-43044	DOWEL PIN, PLATE TO DRIVESHAFT HOUSING	29	27	22-816876	TEE (CENTER)	19	27
17-43044	DOWEL PIN, PLATE TO DRIVESHAFT HOUSING	29	27	22-818200	FITTING	59	34
17-58712	CLEVIS PIN	31	30	22-821881	PIPE PLUG	5	35
17-63779	DOWEL PIN	3	9	22-821881	PLUG (WATER JACKET)	21	21
17-67296	DOWEL PIN (BEARING RACE)	25	25	22-821937	PIPE PLUG	29	19
17-67296	DOWEL PIN (BEARING RACE)	21	5	22-821937	PIPE PLUG	31	22
17-67706A46	SWIVEL PIN AND STEERING ARM BLACK	25	25	22-847949	PIPE PLUG	43	10
17-67706A47	SWIVEL PIN AND STEERING ARM GRAY	21	5	22-847949	PIPE PLUG	51	10
17-67706A59	SWIVEL PIN AND STEERING ARM BLACK	35	24	22-94282	ELBOW (BOTTOM - SPECIAL)	19	28
17-67706A60	SWIVEL PIN AND STEERING ARM GRAY	35	24	23-17615--1	SPACER SHIM (.125")	55	63
17-69745	PIN	35	18	23-17615--2	SPACER SHIM (.127")	55	63
17-78906	PIN	35	24	23-17615--3	SPACER SHIM (.129")	55	63
17-78906	PIN	35	24	23-17615--4	SPACER SHIM (.131")	55	63
17-78909	DETENT PIN	35	24	23-17615--5	SPACER SHIM (.133")	55	63
17-78909	DETENT PIN	35	24	23-17615--6	SPACER SHIM (.135")	55	63
17-78909	DETENT PIN	35	24	23-17615--7	SPACER SHIM (.137")	55	63
17-816771	RIVET	35	18	23-17615--8	SPACER SHIM (.139")	55	63
		47	53	23-17615--9	SPACER SHIM (.141")	55	63
		55	53	23-17615-10	SPACER SHIM (.143")	55	63
		47	59	23-17615-11	SPACER SHIM (.145")	55	63
		55	59	23-17615-12	SPACER SHIM (.147")	55	63
		3	6	23-17615-13	SPACER SHIM (.149")	55	63

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
23-26600	BUSHING	13	50	26-847729	OIL SEAL	35	2
23-27132	BUSHING	13	53	26-85023	OIL SEAL	35	8
23-34948	SPACER	59	5	26-88397	SEAL	29	23
23-43998	SLEEVE	43	9	26-88397	SEAL	31	26
23-43998	SLEEVE	51	9	26-88397	SEAL	45	28
23-55164	BUSHING	11	15	26-88397	SEAL	53	28
23-55171	BUSHING	11	16	26-89238	OIL SEAL	43	21
23-67268	BUSHING	9	16	26-89238	OIL SEAL	51	21
23-67269	SPACER	21	24	27-11338	GASKET	21	6
23-77631A2	BUSHING ASSEMBLY	45	42	27-18051	GASKET (LOWER)	43	23
23-77631A2	BUSHING ASSEMBLY	53	42	27-18051	GASKET (LOWER)	51	23
23-79697	SPACER	63	16	27-42631--1	GASKET	43	19
23-822035-24	BEARING (1-1/2")	35	6	27-42631--1	GASKET	51	19
23-822035-40	BEARING (2-1/2")	35	7	27-62386	GASKET	25	8
23-822823	THRUST RING	47	66	27-67751--1	GASKET	15	9
23-847685	SLEEVE	45	29	27-67751--1	GASKET	19	5
23-847685	SLEEVE	53	29	27-813859	GASKET	25	20
23-847724	BUSHING	37	30	27-814658--1	GASKET	25	4
23-847726	BEARING	35	3	27-814658A4	ENGINE GASKET	23	-
23-847728	BEARING	35	5	27-814658A4	ENGINE GASKET SET	19	-
23-86600	BUSHLNG	35	12	27-814658A4	ENGINE GASKET SET	25	-
23-93248--1	SWIVEL BUSHING	11	30	27-814658A4	ENGINE GASKET SET	27	-
23-94304	BUSHING	9	31	27-814658A4	ENGINE GASKET SET	41	-
23-94453	BUSHING	9	5	27-814658A4	GASKET SET	1	-
24-20099	SPRING	11	24	27-814658A4	GASKET SET	15	-
24-20099	SPRING	11	42	27-823142	GASKET	41	9
24-30316	SPRING	37	27	27-847525--1	GASKET	41	2
24-68784	SPRING	11	17	27-85609--1	GASKET (UPPER)	43	24
24-78962	SPRING	47	61	27-85609--1	GASKET (UPPER)	51	24
24-78962	SPRING	55	61	27-87775	GASKET	37	35
24-79910	SPRING	47	51	27-88907--2	GASKET	41	8
24-79910	SPRING	55	51	27-89221--1	GASKET	17	2
24-85367	SPRING	35	13	28-30281	KEY	47	74
24-88049	SPRING	35	19	28-30281	KEY	57	79
25-17625	O-RING	61	11	28-56654	KEY	45	30
25-25439	O-RING	45	41	28-56654	KEY	53	30
25-25439	O-RING	53	41	29-67483	NEEDLE BEARING	27	16
25-31534	O-RING	47	67	30-67923	BALL BEARING (LOWER)	27	2
25-31534	O-RING	55	66	30-88957A1	BALL BEARING	47	64
25-34776	O-RING	43	1B	30-88957A1	BALL BEARING	55	55
25-34776	O-RING	51	1B	31-15834	THRUST BEARING	57	69
25-45507	GROMMET	39	39	31-15841	ROLLER BEARING	55	64
25-48171	O-RING	35	10	31-15843	ROLLER BEARING	57	68
25-54029	O-RING	21	16	31-15844	ROLLER BEARING	55	57
25-62700	O-RING (3-1/4" I.D.)	21	32	31-16756A8	ROLLER BEARING	27	8
25-817713--1	GROMMET (CIRCULAR)	3	22	31-36387A1	ROLLER BEARING	43	16
25-817713--3	GROMMET (OVAL)	3	22	31-36387A1	ROLLER BEARING	51	16
25-89497	O-RING, RESERVOIR END	61	6	31-42647A1	ROLLER BEARING	43	8
25-89498	O-RING, MOTOR END	61	3	31-42647A1	ROLLER BEARING	51	8
25-90011	O-RING	43	20	31-54928--1	ROLLER BEARING	47	57
25-90011	O-RING	51	20	31-74248	BEARING	21	17
26-16977	OIL SEAL	43	22	31-78172A1	TAPERED ROLLER BEARING	47	55
26-16977	OIL SEAL	51	22	31-817072	ROLLER BEARING	47	69
26-41953	OIL SEAL	21	18	31-817072	ROLLER BEARING	57	72
26-41953	OIL SEAL	21	33	31-821146A1	ROLLER BEARING	27	15
26-814754	SEAL	41	3	32-64088--6	TUBING	63	30
26-815565	OIL SEAL	47	70	32-66285-70	HOSE (YELLOW)	25	30
26-815565	OIL SEAL	57	73	32-77457--2	FUEL LINE	15	7
26-816464--1	OIL SEAL	45	43	32-77457--2	HOSE	15	17
26-816464--1	OIL SEAL	53	43	32-77457--2	HOSE	25	12

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
32-77457--2	HOSE	41	15	53-817071	SNAP RING	57	74
32-847650--2	WATER TUBE	31	20	53-821246	RETAINING RING	27	11
32-847650--3	WATER TUBE	29	17	53-848125	RETAINING RING	35	23
32-89023	HOSE, HYDRAULIC (STARBOARD)	39	41	54-23567	J-CLAMP	7	34
32-89024	HOSE, HYDRAULIC (PORT)	39	41	54-63153	J-CLAMP	21	12
32-96993	HOSE, HYDRAULIC (PORT)	39	40	54-63300--1	CLAMP	15	2
32-96994	HOSE, HYDRAULIC (STARBOARD)	39	40	54-64235--2	J-CLAMP (SMALL)	41	4
32-99126-88	FUEL LINE	15	4	54-75275	CLAMP	37	14
32-99127109	TUBING (1-3/4")	21	28	54-78945--1	J-CLAMP	25	32
32-99128-78	FUEL LINE	15	5	54-814634	J-CLAMP	9	13A
32-99130122	FUEL LINE	15	6	54-814634	J-CLAMP (LARGE)	41	4
32-99130122	HOSE BLACK	25	30	54-815504104	CLAMP	15	12
33-97180	SPARK PLUG (NGK #BUHW)	7	30	54-816311	CABLE TIE	63	28
34-815242A3	REED ASSEMBLY	25	22	54-816311	STA-STRAP	9	24
35-818700	FUEL FILTER	15	11	54-816311	STA-STRAP	15	8
35-89496	FILTER	61	5	54-816311	STA-STRAP	25	14
37-817660A91	DECAL SET BLACK	3	-	54-816311	STA-STRAP	41	16
37-818263A91	DECAL SET GRAY	3	-	54-816311	STA-STRAP	63	12
37-818267A1	DECAL SET, FRONT COVER GRAY	3	-	54-847737	CLAMP	31	8
37-818335930	OWNERS GUIDE GRAY	1	-	54-88512	J-CLAMP	37	14
37-818956A1	DECAL SET, FRONT COVER BLACK	3	-	61-847716A3	POWERHEAD	11	-
39-67377--2	RING	27	6	61-847716A3	POWERHEAD	23	-
39-848201A12	PISTON RING ASSEMBLY	27	10	61-847716A3	POWERHEAD	25	-
43-13742A2	FORWARD GEAR SET (INCLUDES REVERSE GEAR)	47	56	61-847716A3	POWERHEAD	27	-
43-15845A2	FORWARD GEAR	55	62	61-847716A3	POWERHEAD	41	-
43-822824A1	REVERSE GEAR	47	63	79-825331A1	30 PSI GAUGE KIT	63	23
44-815495T	PROPELLER SHAFT	57	70	79-825331A1	WATER PRESSURE GAUGE KIT	63	-
44-822820F1	PROPELLER SHAFT	47	62	79-825338A3	TRIM GAUGE	63	7
45-44000--6	DRIVE SHAFT (LONG)	43	11	79-93953A1	TACHOMETER	63	1
45-44000--6	DRIVE SHAFT (LONG)	51	11	84-11149A2	CABLE ASSEMBLY	63	21
45-44000--8	DRIVE SHAFT (SHORT)	43	11	84-13397A1	HARNESS ASSEMBLY	41	13
45-44000--8	DRIVE SHAFT (SHORT)	51	11	84-60871A10	WIRE	9	8
46-44292A3	WATER PUMP BASE ASSEMBLY	43	18	84-62310A2	CABLE	9	6
46-44292A3	WATER PUMP BASE ASSEMBLY	51	18	84-65017A14	TILT HARNESS	59	35
46-847710A1	WATER PUMP BODY ASSEMBLY	43	26	84-65999A11	CABLE	59	19
46-847710A1	WATER PUMP BODY ASSEMBLY	51	26	84-65999A12	CABLE	59	6
47-89984--2	IMPELLER	45	37	84-65999A2	CABLE (BLACK)	9	28
47-89984--2	IMPELLER	53	37	84-65999A3	CABLE (BLACK)	9	11
50-79472	STARTER MOTOR	7	14	84-69738A7	HARNESS ASSEMBLY (#2,4 & 6)	7	31
50-79472	STARTER MOTOR ASSEMBLY	65	-	84-69739A2	HARNESS ASSEMBLY (#1,3 & 5)	7	31
52-42672	RATCHET	47	58	84-79138A9	BATTERY CABLE (NEGATIVE)	59	7
52-42672	RATCHET	55	58	84-79139A12	BATTERY CABLE (RED- POSITIVE)	59	20
53-29641	E-RING (USE WHERE APPLICABLE)	45	39	84-79139A26	WIRE (RED)	59	21
53-29641	E-RING (USE WHERE APPLICABLE)	53	39	84-79147A5	HARNESS ASSEMBLY	59	9
53-67446	RETAINING RING	27	3	84-815358A1	HIGH TENSION CABLE	7	28
53-67684	RETAINING RING	35	23	84-86322A16	CABLE (BLACK)	63	24
53-817071	SNAP RING	47	71	84-86322A7	WIRE (BLACK - 1-1/2")	63	6
				84-86323A5	WIRE (PURPLE - 1-1/2")	63	6
				84-86396A8	HARNESS	63	13
				84-88439A14	BATTERY CABLE (POSITIVE)	9	20
				84-88439A2	BATTERY CABLE (NEGATIVE)	9	20
				84-88532A1	CABLE (DARK BLUE)	63	24
				84-88807A6	GROUND STRAP BLACK	7	26
				84-93388A1	WIRE (BLACK)	7	21

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
84-93389A5	WIRE (YELLOW)	7	19	1685-847902A11	GEAR HOUSING (LONG)		
84-96220A4	ENGINE HARNESS	9	21		GRAY	47	-
88-72729	LIGHT BULB	63	3	1685-847902A15	GEAR HOUSING (BASIC)		
88-72729	LIGHT BULB	63	9		BLACK	43	1
88-79023A10	FUSE (110 AMP)	59	16	1685-847902A15	GEAR HOUSING (BASIC)		
88-79091	FUSE	9	22		BLACK	43	1
88-79091	FUSE (20 AMP)	59	10	1685-847902A15	GEAR HOUSING (BASIC)		
88-79888	SOCKET	63	10		BLACK	47	1
88-79888	SOCKET	63	4	1685-847902A16	GEAR HOUSING (BASIC)		
88-95691	BULB	63	31		GRAY	43	1
89-68258A4	SOLENOID	59	12	1685-847902A16	GEAR HOUSING (BASIC)		
89-68258A4	STARTER SOLENOID	9	25		GRAY	43	1
90-811499-94	PARTS MANUAL	1	-	1685-847902A16	GEAR HOUSING (BASIC)		
90-818334930	OWNERS GUIDE BLACK	1	-		GRAY	47	1
249-6080A42	FLYWHEEL	7	7	1685-847902A3	GEAR HOUSING (SHORT)		
332-7778A14	SWITCH BOX	9	2		BLACK	43	-
339-7370A19	IGNITION COIL	7	22	1685-847902A3	GEAR HOUSING (SHORT)		
398-5454A36	STATOR	7	10		BLACK	43	-
455-7251A7	CRANKSHAFT ASSEMBLY	27	1	1685-847902A3	GEAR HOUSING (SHORT)		
625-847522A2	CONNECTING ROD				BLACK	47	-
	ASSEMBLY	27	12	1685-847902A5	GEAR HOUSING (LONG)		
766-847607A4	PISTON ASSEMBLY (PORT)	27	9		BLACK	43	-
766-847608A4	PISTON ASSEMBLY			1685-847902A5	GEAR HOUSING (LONG)		
	(STARBOARD)	27	9		BLACK	43	-
884-822230A5	CYLINDER BLOCK	21	1	1685-847902A5	GEAR HOUSING (LONG)		
1156-7809A1	LOWER END CAP	21	31		BLACK	47	-
1159-847523A2	UPPER END CAP	21	15	1685-847902A9	GEAR HOUSING (SHORT)		
1395-6029	JET, MAIN FUEL (.068)(RUN)	19	23		GRAY	43	-
1395-6030	JET, IDLE AIR BLEED (.070)	19	13	1685-847902A9	GEAR HOUSING (SHORT)		
1395-6207	JET, MAIN FUEL (.072)(GRAY	43	-
	BREAK-IN)	19	23	1685-847902A9	GEAR HOUSING (SHORT)		
1395-808584	POWER JET	19	24		GRAY	47	-
1395-811284	SPACER	19	8	1685-847903A15	GEAR HOUSING (SHORT -)		
1395-811690	VALVE SEAT KIT	19	18		BLACK	55	-
1395-811691--2	CARB REPAIR KIT	19	-	1685-847903A15	GEAR HOUSING (SHORT)		
1395-823623	FUEL BOWL (TOP)	19	20		BLACK	51	-
1395-823624	FUEL BOWL			1685-847903A15	GEAR HOUSING (SHORT)		
	(CENTER/BOTTOM)	19	20		BLACK	51	-
1395-9596	PLUG, POWER JET	19	21	1685-847903A15	GEAR HOUSING (SHORT)		
1491-847723A3	SWIVEL BRACKET				BLACK	55	-
	ASSEMBLY BLACK	35	1	1685-847903A17	GEAR HOUSING (LONG -)		
1491-847723A4	SWIVEL BRACKET				BLACK	55	-
	ASSEMBLY GRAY	35	1	1685-847903A17	GEAR HOUSING (LONG)		
1494-847800A1	TRANSOM BRACKET (PORT)	37	1		BLACK	51	-
1494-847800A2	TRANSOM BRACKET (PORT)	37	1	1685-847903A17	GEAR HOUSING (LONG)		
1495-847801A1	TRANSOM BRACKET				BLACK	51	-
	(STARBOARD)	37	2	1685-847903A17	GEAR HOUSING (LONG)		
1495-847801A2	TRANSOM BRACKET				BLACK	55	-
	(STARBOARD)	37	2	1685-847903A21	GEAR HOUSING (SHORT -)		
1581-818900A8	DRIVE SHAFT HOUSING				GRAY	55	-
	ASSEMBLY BLACK	29	1	1685-847903A21	GEAR HOUSING (SHORT)		
1581-818900A9	DRIVE SHAFT HOUSING				GRAY	51	-
	ASSEMBLY GRAY	29	1	1685-847903A21	GEAR HOUSING (SHORT)		
1590-8837A10	DRIVE SHAFT HOUSING				GRAY	51	-
	ASSEMBLY GRAY	31	1	1685-847903A21	GEAR HOUSING (SHORT)		
1590-8837A5	DRIVE SHAFT HOUSING				GRAY	55	-
	ASSEMBLY BLACK	31	1	1685-847903A23	GEAR HOUSING (LONG -)		
1685-847902A11	GEAR HOUSING (LONG)				GRAY	55	-
	GRAY	43	-	1685-847903A23	GEAR HOUSING (LONG)		
					GRAY	51	-

PARTS INDEX

Part Number	Description	Pg.	Ref. No.	Part Number	Description	Pg.	Ref. No.
1685-847903A23	GEAR HOUSING (LONG) GRAY	51	-				
1685-847903A23	GEAR HOUSING (LONG) GRAY	55	-				
1685-847903A27	GEAR HOUSING (BASIC -) BLACK	55	1				
1685-847903A27	GEAR HOUSING (BASIC) BLACK	51	1				
1685-847903A27	GEAR HOUSING (BASIC) BLACK	51	1				
1685-847903A27	GEAR HOUSING (BASIC) BLACK	55	1				
1685-847903A28	GEAR HOUSING (BASIC -) GRAY	55	1				
1685-847903A28	GEAR HOUSING (BASIC) GRAY	51	1				
1685-847903A28	GEAR HOUSING (BASIC) GRAY	51	1				
1685-847903A28	GEAR HOUSING (BASIC) GRAY	55	1				
3311-818650A19	CARBURETOR (TOP)	19	1				
3311-818650A20	CARBURETOR (CENTER) ..	19	1				
3311-818650A21	CARBURETOR (BOTTOM) ..	19	1				
3521-818810A7	SWIVEL BRACKET ASSEMBLY GRAY	35	1				
3521-818810A8	SWIVEL BRACKET ASSEMBLY BLACK	35	1				
4006-817704A24	TOP COWL BLACK	3	1				
4006-817704A25	TOP COWL GRAY	3	1				
4007-848164A5	BOTTOM PAN BLACK	3	12				
4007-848164A6	BOTTOM PAN GRAY	3	12				
4016-847893A2	SKIRT BLACK	3	24				
4016-847893A3	SKIRT GRAY	3	24				
4016-847893A4	SKIRT BLACK	3	24				
4016-847893A5	SKIRT GRAY	3	24				