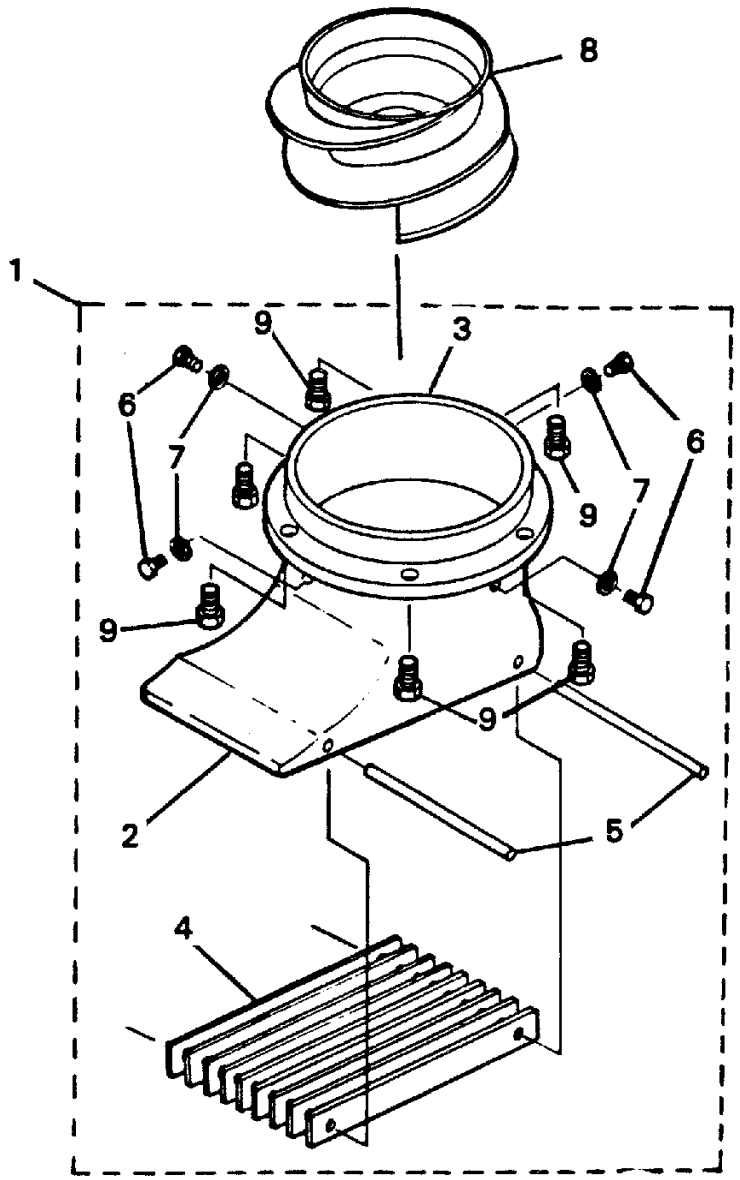
PARTS CATALOGUE
MODEL YEARS 1995
40ER(T)-JD (63D)
50ER(T)-JD (62X)

YAMAHA GENUINE Parts & Accessories

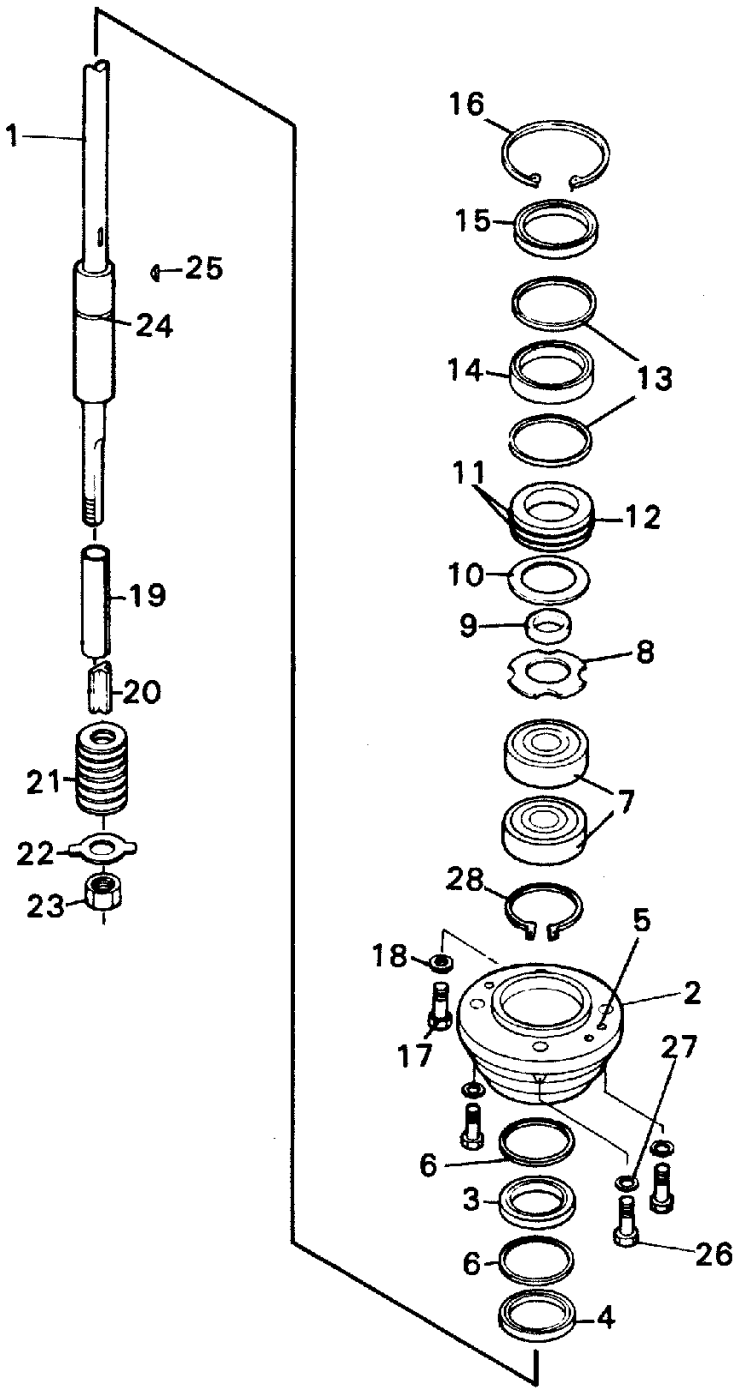
A1

INTAKE ASSEMBLY



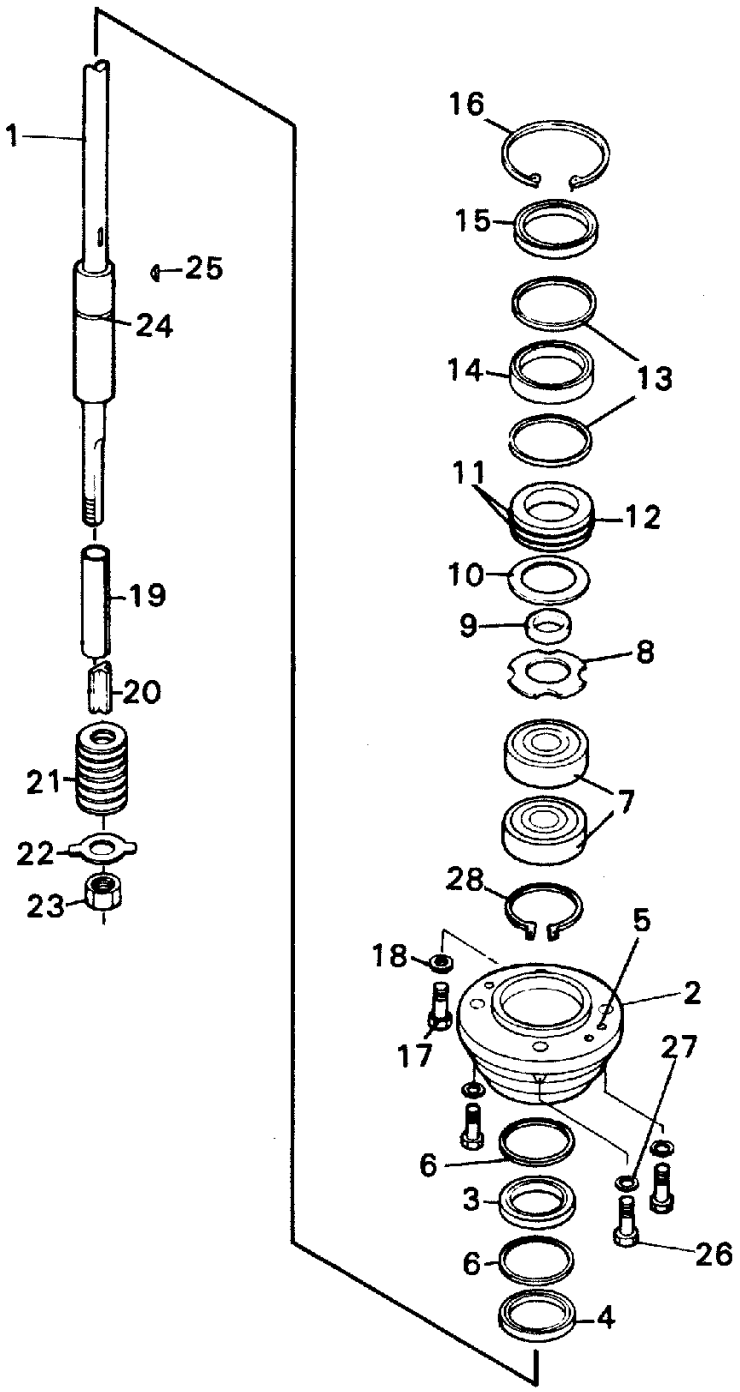
Ref. No.	Part Number	Description	Qty	Remarks
1	6H4-JD000-31-21	INTAKE ASSY 6-1/8"	1	
2	6H4-JD000-07-00	. INTAKE CASING 6-1/8"	1	
3	6H4-JD000-93-22	. LINER	1	
4	6H4-JD000-16-00	. GRILL BAR	9	
5	6H4-JD000-14-00	. GRILL ROD	2	
6	6H4-JD005-72-00	. BOLT, 1/4-20 X 5 8	2	SEE NOTE 1
7	6H4-JD006-38-00	. WASHER, SPRING LOCK . . .	2	SEE NOTE 1
8	6H4-JD000-08-22	IMPELLER 6-1/8"	1	
9	6H1-JD005-73-00	BOLT	6	

DRIVE 1



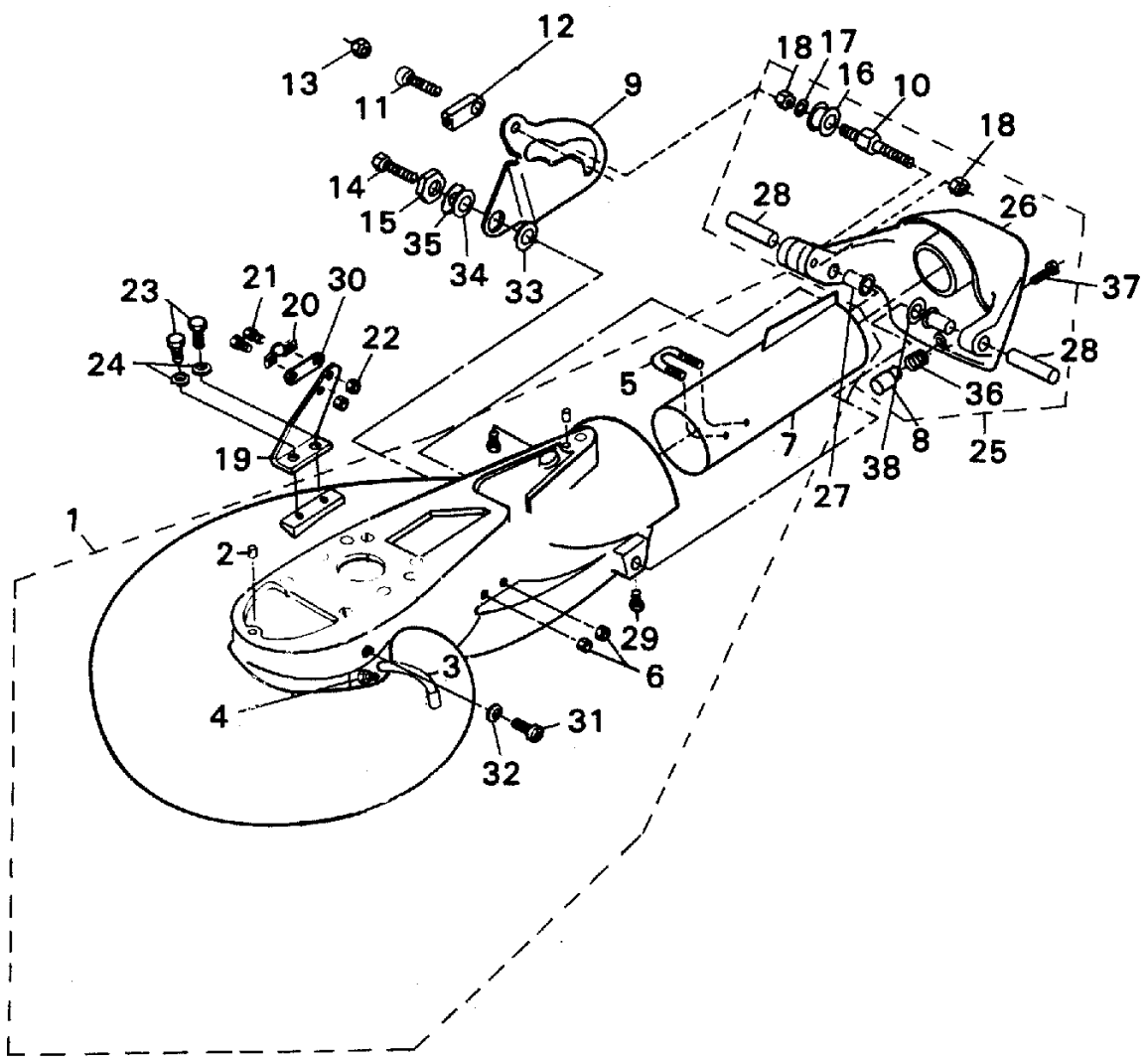
Ref. No.	Part Number	Description	Qty	Remarks
1	63D-JD001-37-50	. DRIVE SHAFT ONLY	1	SHORT
2	63D-JD001-38-00	. BEARING CARRIER W/SEALS, O-RINGS	1	
3	6H4-JD005-06-00	. . SHAFT SEAL	1	
4	6H4-JD005-07-00	. . SHAFT SEAL	1	
5	6H4-JD005-21-00	. . 0-RING	3	
6	6H4-JD005-17-00	. RETAINING RING	2	
7	6H4-JD005-04-00	. BEARING, 7205B-UA	1	
8	6H4-JD008-32-00	. THRUST WASHER	1	
9	63D-JD001-37-60	DRIVESHAFT ASSY IN BEARING CARRIER, DOUBLE BEARING	1	SHORT
	6H4-JD004-77-00	. COLLAR BACK FIT	1	
10	6H4-JD008-33-00	. SPACER	1	
11	6H4-JD004-33-00	. SEAL RING ASSY MEDUIM	1	
12	6H4-JD005-26-00	. . 0-RING	2	
13	6H4-JD005-17-00	. RETAINING RING	2	
14	6H4-JD005-06-00	. SHAFT SEAL	1	
15	6H4-JD005-07-00	. SHAFT SEAL	1	
16	6H4-JD005-12-00	. RETAINING RING	1	
17	6H4-JD005-61-00	FIL HD SLOTTED 10- 4	2	
18	6H4-JD006-37-00	LOCK WASHER, TOOTHED (M5)	2	
19	6H4-JD000-36-00	SHAFT SLEEVE, IMPELLER	1	
20	6H4-JD007-82-00	TEE KEY, IMPELLER	1	
21	6H4-JD000-21-00	SHIM WASHER	9	
22	6H4-JD008-05-00	NUT KEEPER	1	
23	6H4-JD000-22-10	NUT, DRIVESHAFT FLAT	1	
24	6H4-JD000-41-00	SHAFT BEARING THRUST RING	1	

CONTINUED ON NEXT FRAME ➤



DRIVE 1

Ref. No.	Part Number	Description	Qty	Remarks
25	6H4-JD000-12-75	KEY, SPECIAL	1	
26	6H4-JD005-99-00	BOLT, HEX 2 3 4	4	
27	6H4-JD006-40-00	WASHER, SPRING LOCK	4	
28	6H4-JD005-11-00	RETAINING RING	1	

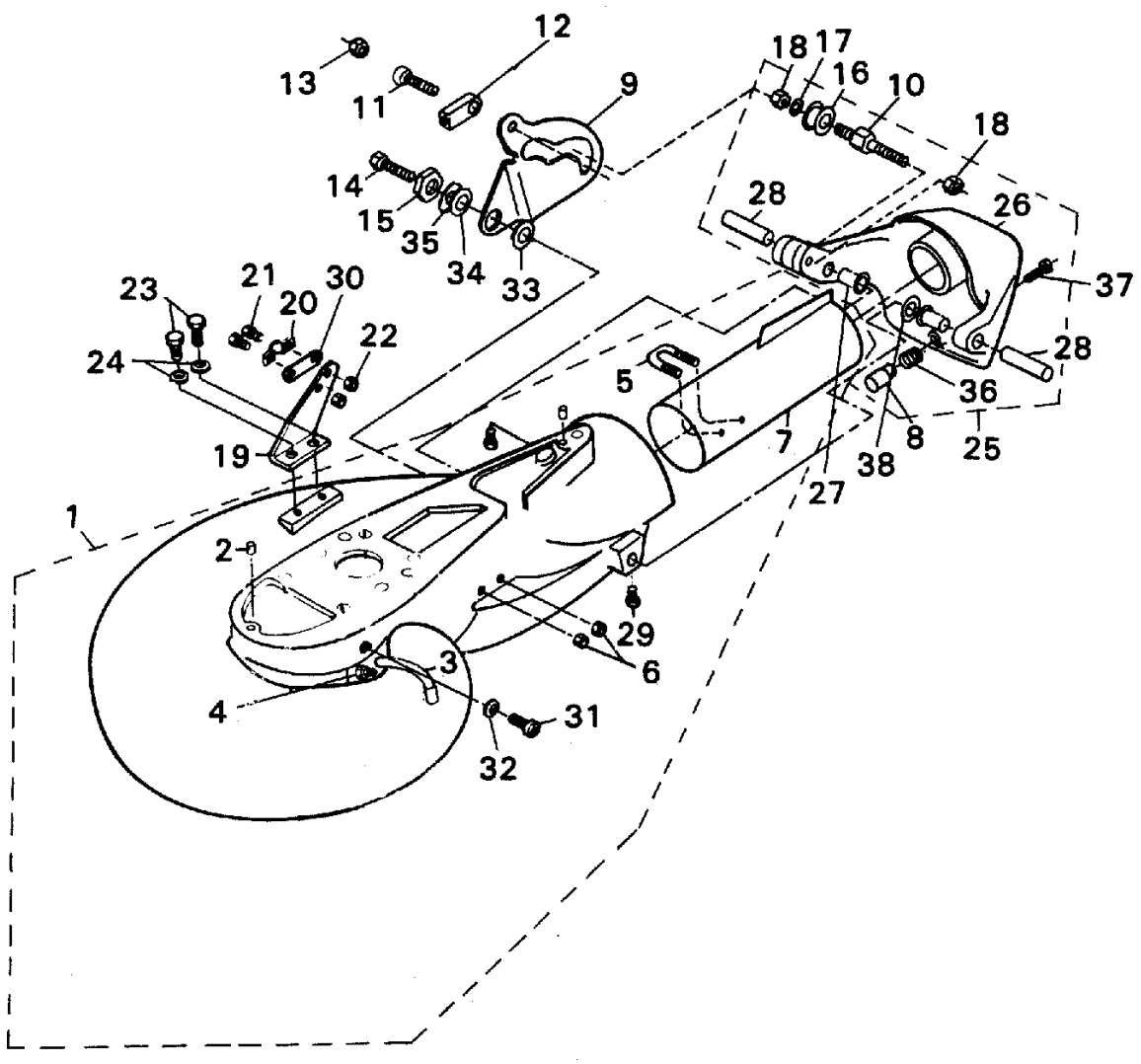


MAIN HOUSING

Ref. No.	Part Number	Description	Qty	Remarks
1	63D-JD001-36-90	MAIN HOUSING W/EX. TUBE . .	1	
2	6H4-JD006-31-00	DOWEL PIN, 3/16 X 1 2	2	
3	6H4-JD009-75-00	GREASE HOSE	1	
4	6H4-JD005-39-00	GREASE FITTING	1	
5	6H4-JD008-46-00	U-BOLT	1	
6	6H4-JD006-21-00	NUT, EX. TUBE	2	
7	6H4-JD000-80-00	EXHAUST TUBE	1	
8	6H4-JD001-16-90	GATE BUMPER	1	
9	6H4-JD001-03-50	SHIFT CAM MEDIUM	1	
10	6H4-JD001-04-30	SHAFT ROLLER	1	
11	6H1-JD005-73-00	BOLT	1	
12	63D-JD005-53-02	BALL END	1	
13	6H4-JD006-23-00	NUT, FIBER LOCK 1/4- 0	1	
14	6H4-JD005-74-10	BOLT HEX HD 1/4-20 X 1 PATCH	1	
15	6H4-JD001-03-60	CAM ECCENTRIC DRILLED . . .	1	
16	6H4-JD001-04-20	ROLLER ASSY	1	
17	6H4-JD006-35-00	WASHER, PLAIN 1 4	1	
18	6H4-JD006-24-00	NYLOC 1/4- 8	1	
19	6H4-JD001-56-00	BRACKET, CABLE SUPPORT .	1	
20	6H4-JD005-43-00	CABLE CLAMP	1	
21	6H4-JD005-61-00	FIL HD SLOTTED 10- 4	2	
22	6H4-JD006-19-00	NYLOC, 10- 4	2	
23	6H4-JD005-72-00	BOLT, 1/4-20 X 5 8	2	
24	6H4-JD006-35-00	WASHER, PLAIN 1 4	2	
25	6H4-JD001-17-60	GATE ASSY MED CAM	1	
26	6H4-JD011-75-01	GATE PAINTED CAM MED. . . .	1	
27	6H4-JD005-35-00	. NYLON SLEEVE	2	
28	6H4-JD008-22-00	. PIN, REVERSE PIVOT	2	

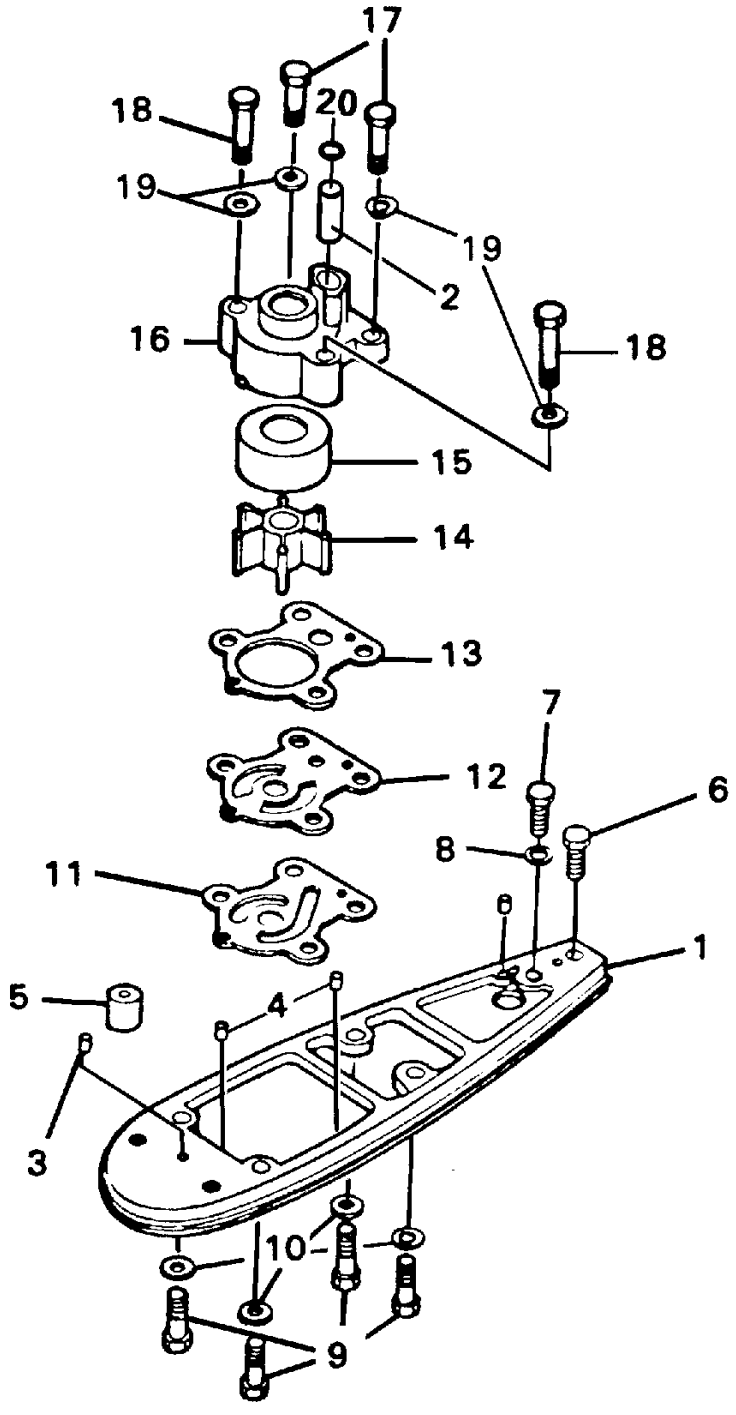
CONTINUED ON NEXT FRAME ➤

MAIN HOUSING



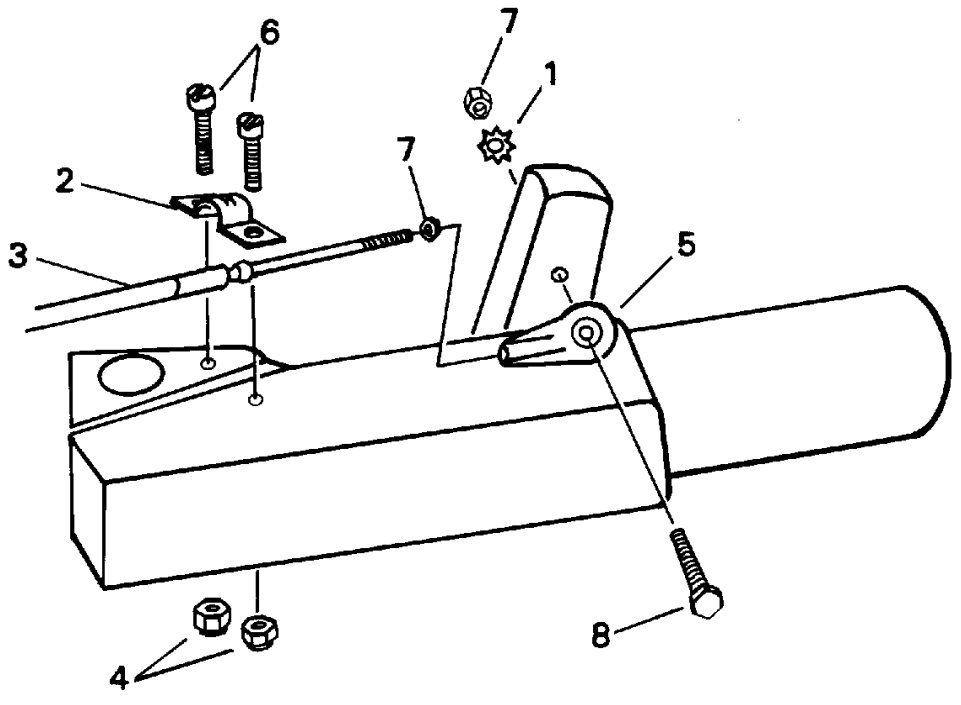
Ref. No.	Part Number	Description	Qty	Remarks
29	6H4-JD005-74-00	. BOLT, HEX HEAD	2	
30	6H4-JD005-42-00	SHIM MORSE (A035777)	1	
31	6H4-JD001-02-40	HEX HD SLOTTED M8-1.25 X 2	1	
32	6H4-JD001-02-50	WASHER FIBER 8	1	
33	6H4-JD001-03-70	BUSHING CAM	1	
34	6H4-JD001-03-80	WASHER CAM	1	
35	6H4-JD001-03-90	SHIM-CAM	1	
36	6H4-JD001-17-00	SPRING GATE BUMPER	1	
37	6H4-JD005-58-00	FIL HD SLOTTED 10-32 X 1 1 4	1	
38	6H4-JD001-17-70	SPRING GATE PIVOT 3 8	1	

WATER PUMP & ADAPTER

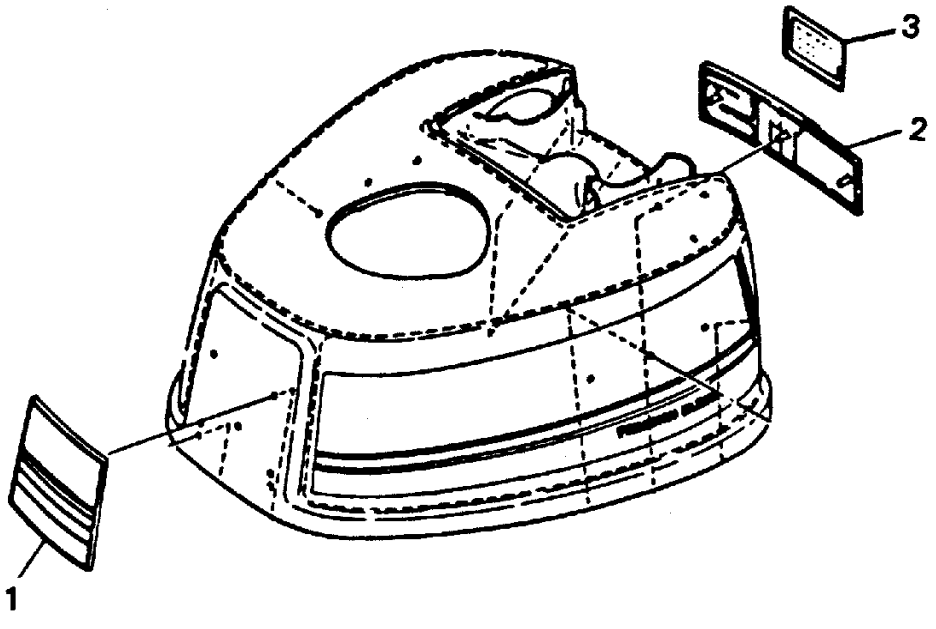


Ref. No.	Part Number	Description	Qty	Remarks
1	63D-JD001-36-60	ADAPTER PLATE, (AJ)	1	
2	63D-JD001-37-70	EXTENSION, WATER TUBE ...	1	
3	6H4-JD006-16-00	DOWEL PIN	2	
4	93604-08062-00	PIN, DOWEL	2	
5	63D-JD001-37-80	SHIFT ROD GUIDE, BRASS ...	1	
6	6H4-JD006-07-00	BOLT, 3/8-16X1-1 4	1	
7	6H4-JD005-91-00	BOLT 8 X 30 MM	5	
8	6H4-JD006-40-00	WASHER, SPRING LOCK	1	
9	6H4-JD005-92-00	BOLT	4	
10	6H4-JD006-36-00	WASHER LOCK-M 0	5	
11	663-44324-A0-00	GASKET, CARTRIDGE (663-44324-00-00)	1	
12	663-44323-00-00	OUTER PLATE, CARTRIDGE ..	1	
13	663-44315-A0-00	GASKET, WATER PUMP (663-44315-00-00)	1	
14	6H4-44352-02-00	IMPELLER	1	
15	663-44322-00-00	INSERT, CARTRIDGE	1	
16	663-44311-02-00	HOUSING, WATER PUMP	1	
17	6H4-JD006-03-00	BOLT, HEX 2 1 2	2	
18	6H4-JD005-99-00	BOLT, HEX 2 3 4	2	
19	6H4-JD006-40-00	WASHER, SPRING LOCK	5	
20	63D-JD000-53-00	O-RING	1	

REMOTE SHIFT ASSEMBLY



Ref. No.	Part Number	Description	Qty	Remarks
1	63D-JD028-42-M5	LOCK WASHER, TOOTHED (M5)	1	
2	6H4-JD005-43-00	CABLE CLAMP	1	
3	63D-JD005-47-00	SHIFT CABLE	1	
4	6H4-JD006-19-00	NYLOC, 10- 4	2	
5	63D-JD005-53-02	BALL END	1	
6	6H4-JD005-61-00	FIL HD SLOTTED 10- 4	2	
7	63D-JD006-21-01	NUT, JAM 10- 2	3	
8	63D-JD005-58-02	BOLT 10-32 X 3 4	1	
20	63D-JD001-38-20	SHIFT GATE ASSY	1	SEE NOTE



EMBLEMS

Ref. No.	Part Number	Description	Qty	Remarks
1	6H4-42686-50-00	EMBLEM, FRONT 28 HP (J~F) .	1	UR 28 MODEL
	6H5-42686-50-00	EMBLEM, FRONT 35 HP (J~F) .	1	UR 35 MODEL
2	6H4-42687-50-00	EMBLEM, REAR 28/35 (J~F) . .	1	
3	6H4-28HPG-RP-HC	28 HP J/D GRAPHIC (J~F)	1	
	6H5-35HPG-RP-HC	35 HP J/D GRAPHIC (J~F)	1	

REPAIR KIT

Ref. No.	Part Number	Description	Qty	Remarks
3	6H4-JD000-41-00	. SHAFT BEARING THRUST RING	1	
	6H4-JD004-33-00	SEAL RING ASSY MEDUIM . . .	1	SEE NOTE 1
	6H4-JD005-04-00	BEARING, 7205B-UA	1	SEE NOTE 1
	6H4-JD005-06-00	. SHAFT SEAL	2	
	6H4-JD005-07-00	. SHAFT SEAL	2	
	6H4-JD005-11-00	. RETAINING RING	1	
	6H4-JD005-12-00	. RETAINING RING	1	
	6H4-JD005-17-00	. RETAINING RING	4	
	6H4-JD005-26-00	. 0-RING	2	
	6H4-JD008-03-00	SEAL, SNAP & O-RING KIT . . .	1	SEE NOTE 2
	6H4-JD008-04-00	SEAL, SNAP & O-RING KIT . . .	1	SEE NOTE 1
	6H4-JD008-32-00	THRUST WASHER	1	SEE NOTE 1
	6H4-JD008-33-00	SPACER	1	SEE NOTE 1

MARINE	DATE 11/21/86	BUL 086-008

JETDRIVE MODELS
COOLING SYSTEM FLUSHING ATTACHMENT

Flushing away salt water regularly can provide extended outboard engine life. All Jetdrive model outboards produced after January 1987 will be modified to allow convenient flushing of the cooling system. Any of your customers who operate in salt water can choose to have a flush adaptor installed on their units as well. The installation procedure involves drilling and tapping a small hole in the Jetdrive lower unit to accept an engine-flush adaptor.

AFFECTED UNITS

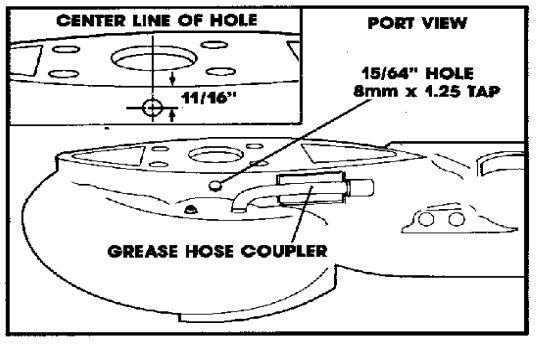
All Jetdrive Outboards produced before January 1987.

SERVICE PROCEDURE

NOTE: The following must be performed with the Jetdrive lower unit detached and disassembled. Please refer to the appropriate Jetdrive Operation and Service Manual for disassembly and reassembly instructions.

1. Push the grease hose coupler sideways and remove it from the grease fitting. Temporarily secure the hose out of the way.

2. Use a 15/64" drill bit to drill a hole in the spot indicated in the accompanying illustration, and use an 8mm x 1.25 tap to thread the hole.



3. Use compressed air to remove all metal chips from both inside and outside the casing, and reassemble the Jetdrive unit.

4. If it is desired to flush the engine at this time, follow FLUSHING INSTRUCTIONS, below. Otherwise, install the plug and gasket. Do not overtighten.

5. Unfasten and reattach the lube hose.

FLUSHING INSTRUCTIONS

1. Remove the plug and gasket, install the flush adaptor, and use a hose clamp to connect a garden hose to the adaptor.

2. Turn on the water supply (set to a high-pressure) and run the engine at a fast idle for 15 minutes.

WARNING:

Do not run engine at full throttle, or overheating and subsequent engine damage may occur.

3. Remove the hose and adaptor, and install the plug and washer.

NOTE: The flush adaptor allows flushing of only the outboard's cooling system. To flush the Jetdrive unit, direct water under high pressure into the inlet area.

(For additional information see reverse side)

PARTS INFORMATION

PART NUMBER	DESCRIPTION	QTY.	DEALER COST
6E0-28193-00-94	Water Check Plug (Flush Adaptor)	1	
90340-08014-00	Screw Plug (Straight)	1	
90430-08020-00	Gasket for plug	1	

WARRANTY INFORMATION

This bulletin is for information only. No warranty allowance applies.

SERVICE COPY	SER MGR	MECH	MECH	MECH	BINDER
OFFICE COPY	GEN MGR	SALES	PARTS	BINDER	PAGE 1 OF 2