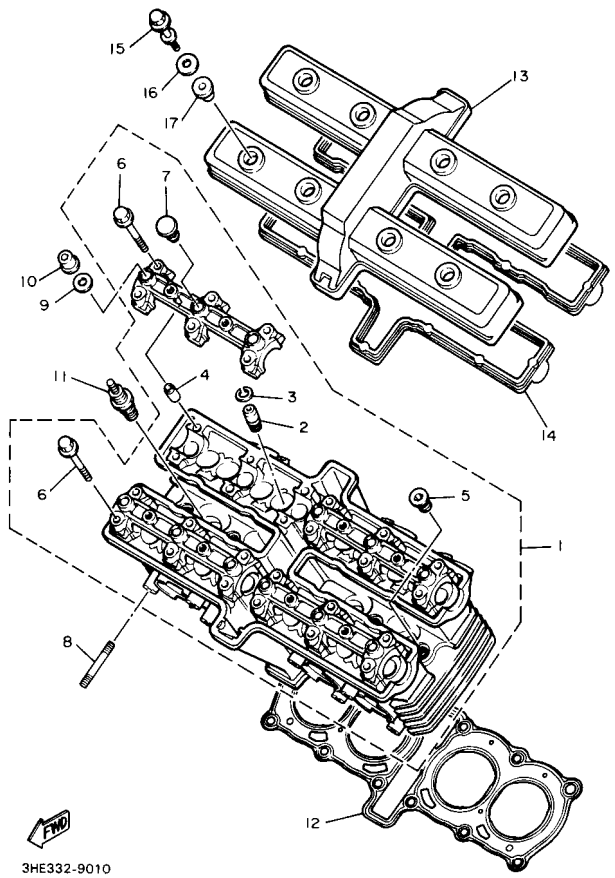
YAMAHA

GENUINE

PARTS CATALOGUE

MOTORCYCLE

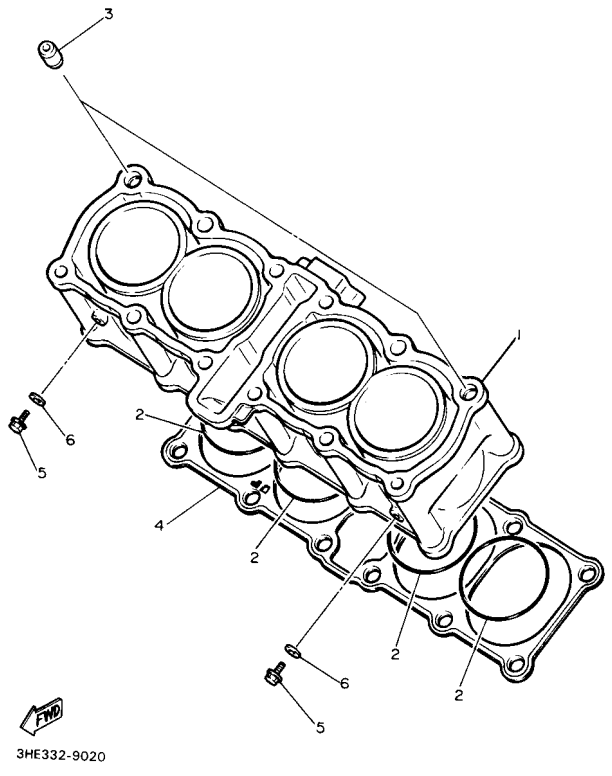
A1



CYLINDER HEAD

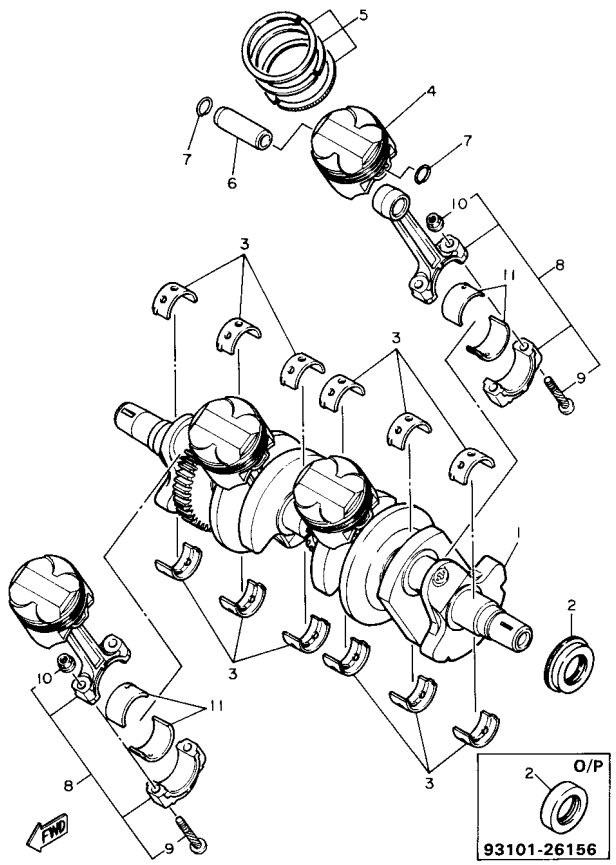
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-11101-00-00	CYLINDER HEAD ASSEMBLY .	1	
2	1WG-11133-10-00	. GUIDE, INTAKE VALVE	16	
3	93440-10153-00	. CIRCLIP	16	
4	99510-08016-00	. PIN, DOWEL	12	
5	90340-12112-00	. PLUG, STRAIGHT SCREW ...	6	
6	90105-06384-00	. BOLT, WASHER BASED	24	
7	90338-08174-00	. PLUG	12	
8	90116-06437-00	BOLT, STUD	8	
9	90201-087K2-00	WASHER, PLATE	12	
10	90179-08530-00	NUT	12	
11	NGK-CR9E0-00-00	PLUG, SPARK (NGK R CR9E) .	4	UR
12	3HE-11181-00-00	GASKET, CYLINDER HEAD 1 .	1	
13	2TK-11191-00-00	COVER, CYLINDER HEAD 1 ..	1	
14	1WG-11193-00-00	GASKET, HEAD COVER 1	1	
15	90109-064F0-00	BOLT	8	
16	90209-11262-00	WASHER	8	
17	2GH-1111G-00-00	RUBBER, MOUNT 1	8	

CYLINDER



3HE332-9020

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-11310-00-00	CYLINDER	1	
2	93210-62323-00	O-RING (93210-63442-00)	4	
3	99510-12016-00	PIN, DOWEL	2	
4	3HE-11351-00-00	GASKET, CYLINDER	1	
5	90153-06045-00	SCREW, HEXAGON	2	
6	90430-06014-00	GASKET	2	

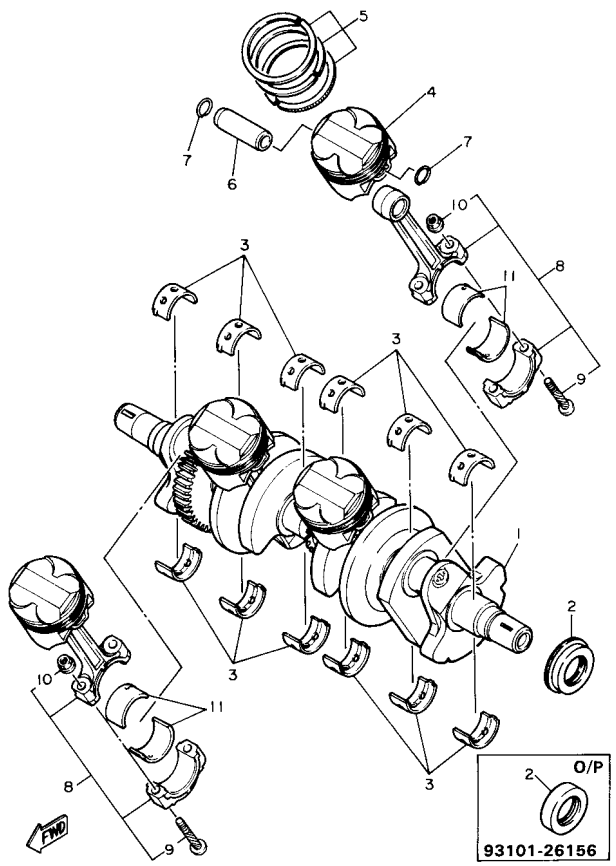


3HE332-9030

CRANKSHAFT - PISTON

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-11411-00-00	CRANKSHAFT	1	
2	93101-26156-00	OIL SEAL	1	O/P
	93101-26156-00	OIL SEAL	1	UR
3	1WG-11416-00-00	PLANE BEARING, CRANKSHAFT 1	12	UR BLUE
	1WG-11416-10-00	PLANE BEARING, CRANKSHAFT 1	12	UR BLACK
	1WG-11416-20-00	PLANE BEARING, CRANKSHAFT 1	12	UR BROWN
	1WG-11416-30-00	PLANE BEARING, CRANKSHAFT 1	12	UR GREEN
	1WG-11416-40-00	PLANE BEARING, CRANKSHAFT 1	12	UR YELLOW
4	3HE-11631-00-00	PISTON (STD)	4	
	3HE-11636-00-00	PISTON (0.50MM O/S)	4	AP
	3HE-11638-00-00	PISTON (1.00MM O/S)	4	AP
5	3HE-11610-00-00	PISTON RING SET (STD)	4	
	3HE-11610-20-00	PISTON RING SET (0.50MM O/S)	4	AP
	3HE-11610-40-00	PISTON RING SET (1.00MM O/S)	4	AP
6	3HE-11633-00-00	PIN, PISTON	4	
7	93450-17044-00	CIRCLIP	8	
8	3HE-11650-00-00	CONNECTING ROD ASSEMBLY	4	
9	1WG-11654-00-00	. BOLT, CONNECTING ROD	2	
10	90179-07531-00	. NUT	2	
11	1WG-11656-00-00	PLANE BEARING, CONNECTING ROD	8	UR BLUE
	1WG-11656-10-00	PLANE BEARING, CONNECTING ROD	8	UR BLACK
	1WG-11656-20-00	PLANE BEARING, CONNECTING ROD	8	UR BROWN

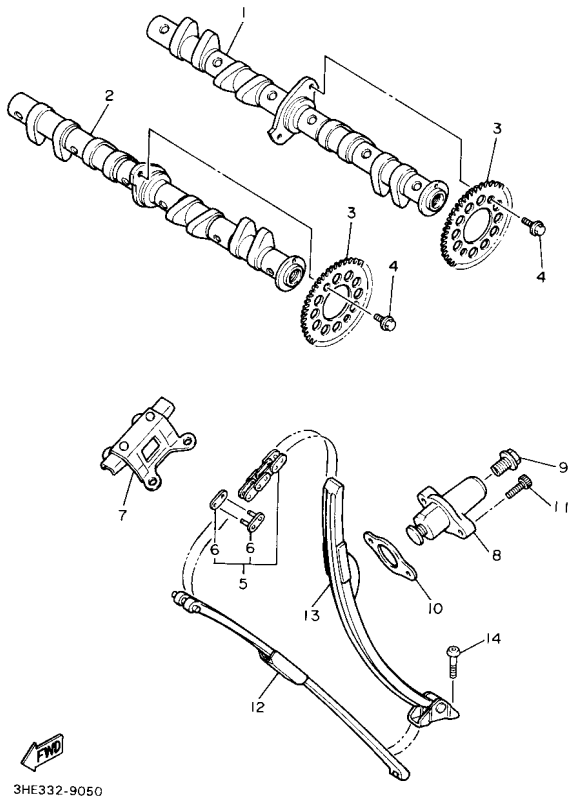
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3HE332-9030

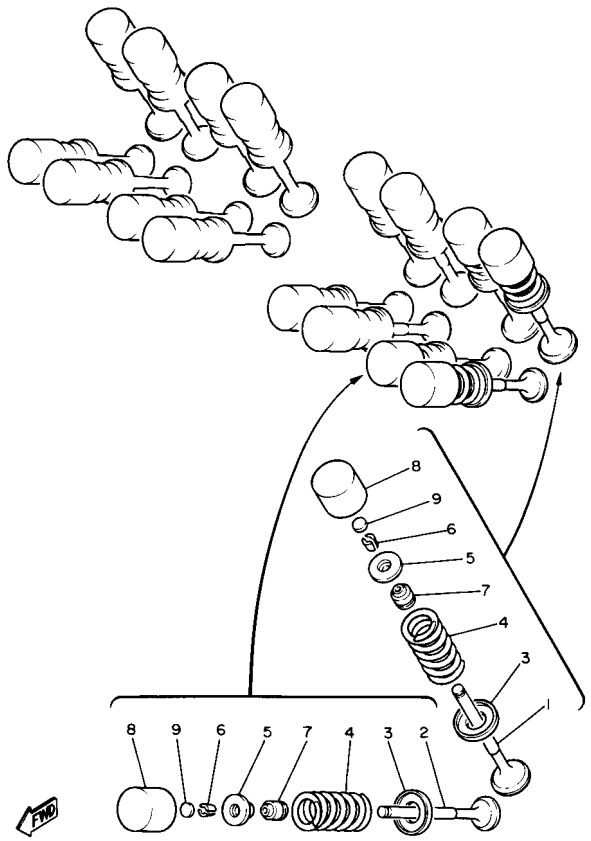
CRANKSHAFT - PISTON

Ref. No.	Part Number	Description	Qty	Remarks
11	1WG-11656-30-00	PLANE BEARING, CONNECTING ROD	8	UR GREEN



CAMSHAFT - CHAIN

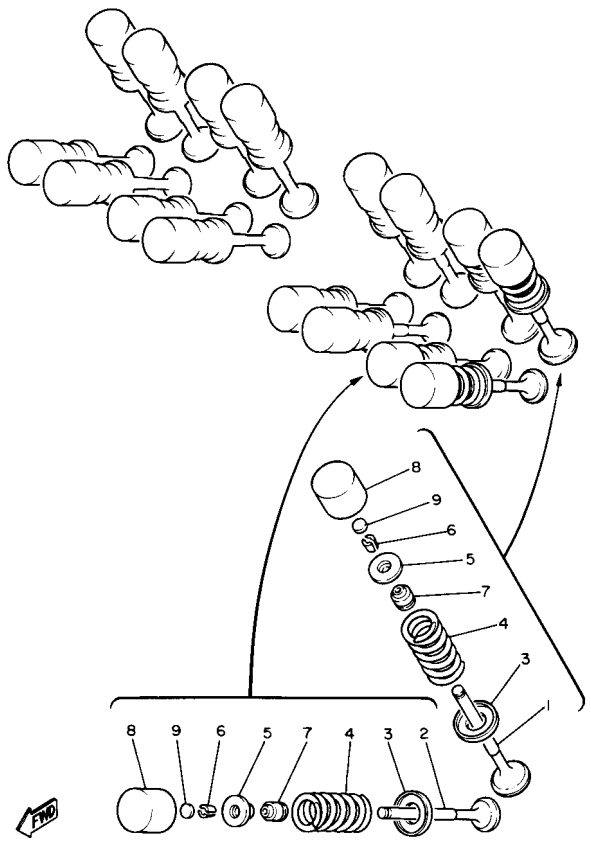
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-12171-00-00	CAMSHAFT 1	1	
2	3HE-12181-00-00	CAMSHAFT 2	1	
3	1WG-12176-00-00	SPROCKET, CAM CHAIN	2	
4	90105-07385-00	BOLT, WASHER BASED	4	
5	94581-32118-00	CHAIN (D.I.D. 215F DHA 118L)	1	
6	94681-32021-00	. JOINT, CHAIN (D.I.D.215F-LJ)	1	
7	1WG-12241-00-00	GUIDE, STOPPER 2	1	
8	3GM-12210-00-00	TENSIONER ASSEMBLY, CAM CHAIN (1WG-12210-02-00)	1	
9	90109-112F1-00	BOLT	1	
10	4BE-12213-00-00	GASKET, TENSIONER CASE . .	1	
11	91316-06025-00	BOLT	2	
12	3HE-12251-00-00	DAMPER, CHAIN 1	1	
13	3HE-12252-00-00	DAMPER, CHAIN 2	1	
14	90109-065A8-00	BOLT	2	



VALVE

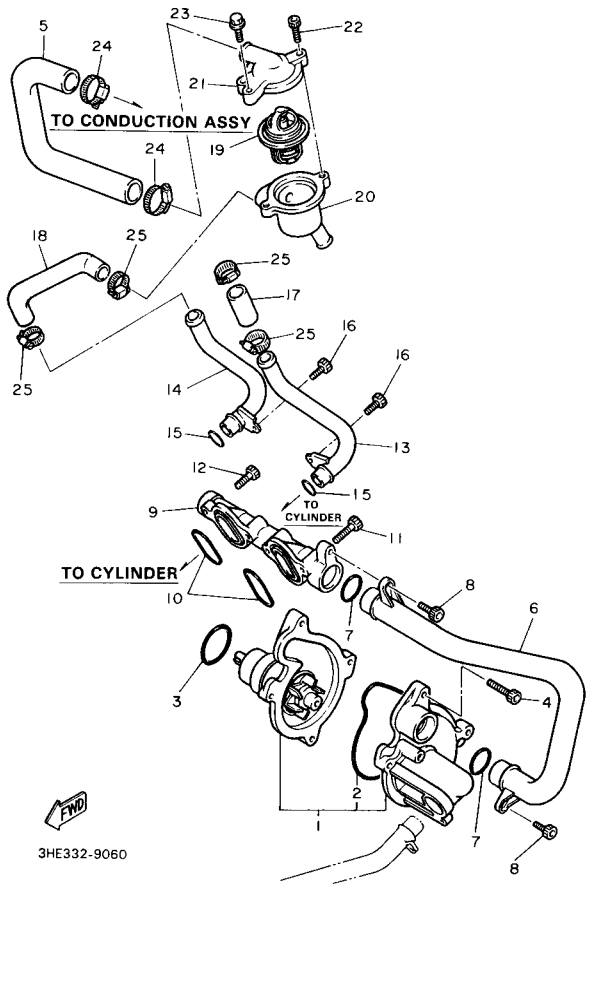
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-12111-01-00	VALVE, INTAKE	8	
2	3HE-12121-00-00	VALVE, EXHAUST	8	
3	1WG-12116-00-00	SEAT, VALVE SPRING	16	
4	3HE-12113-00-00	SPRING, VALVE INNER	16	
5	1WG-12117-00-00	RETAINER, VALVE SPRING	16	
6	1WG-12118-00-00	COTTER, VALVE	32	
7	1WG-12119-00-00	SEAL, VALVE STEM	16	
8	1WG-12153-09-00	LIFTER, VALVE (O/S)	16	AP GREEN
	1WG-12153-21-00	LIFTER, VALVE	16	UR BLUE
	1WG-12153-30-00	LIFTER, VALVE (1WG-12153-31-00)	16	UR RED
9	1HX-12168-00-00	PAD, ADJUSTING 2 (1.20)	16	UR
	1HX-12168-20-00	PAD, ADJUSTING 2 (1.25)	16	UR
	1HX-12168-40-00	PAD, ADJUSTING 2 (1.30)	16	UR
	1HX-12168-60-00	PAD, ADJUSTING 2 (1.35)	16	UR
	1HX-12168-80-00	PAD, ADJUSTING 2 (1.40)	16	UR
	1HX-12168-A0-00	PAD, ADJUSTING 2 (1.45)	16	UR
	1HX-12168-F0-00	PAD, ADJUSTING 2 (1.50)	16	UR
	1HX-12168-H1-00	PAD, ADJUSTING 2 (1.55)	16	UR
	1HX-12168-K1-00	PAD, ADJUSTING 2 (1.60)	16	UR
	1HX-12168-M1-00	PAD, ADJUSTING 2 (1.65)	16	UR
	1HX-12168-R1-00	PAD, ADJUSTING 2 (1.70)	16	UR
	1HX-12168-U1-00	PAD, ADJUSTING 2 (1.75)	16	UR
	1HX-12168-W1-00	PAD, ADJUSTING 2 (1.80)	16	UR
	1HX-12168-Y1-00	PAD, ADJUSTING 2 (1.85)	16	UR
	1HX-12169-11-00	PAD, ADJUSTING 2 (1.90)	16	UR
	1HX-12169-31-00	PAD, ADJUSTING 2 (1.95)	16	UR
	1HX-12169-50-00	PAD, ADJUSTING 2 (2.00)	16	UR
	1HX-12169-70-00	PAD, ADJUSTING 2 (2.05)	16	UR

CONTINUED ON NEXT FRAME ➤



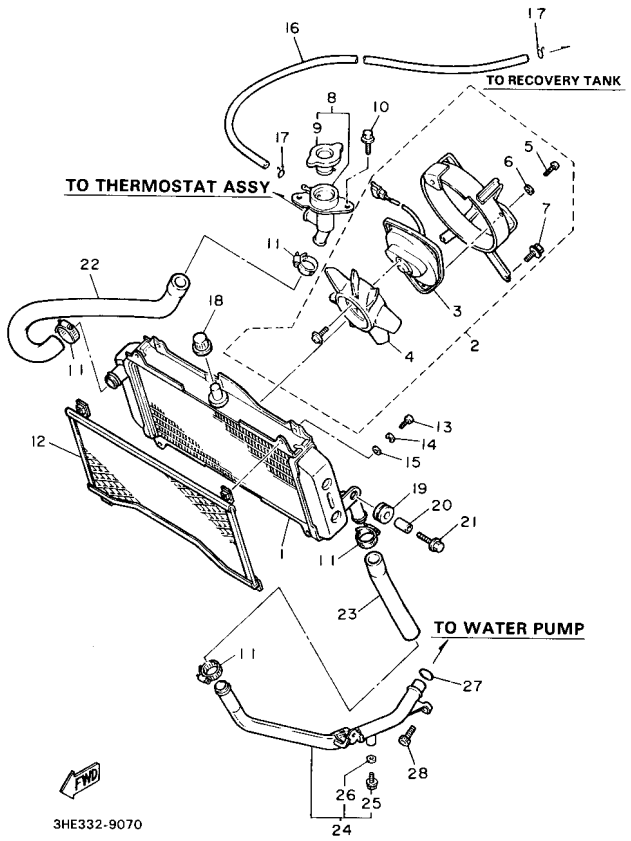
VALVE

Ref. No.	Part Number	Description	Qty	Remarks
9	1HX-12169-90-00	PAD, ADJUSTING 2 (2.10)	16	UR
	1HX-12169-E0-00	PAD, ADJUSTING 2 (2.15)	16	UR
	1HX-12169-G0-00	PAD, ADJUSTING 2 (2.20)	16	UR
	1HX-12169-J0-00	PAD, ADJUSTING 2 (2.25)	16	UR
	1HX-12169-L0-00	PAD, ADJUSTING 2 (2.30)	16	UR
	1HX-12169-N0-00	PAD, ADJUSTING 2 (2.35)	16	UR
	1HX-12169-T0-00	PAD, ADJUSTING 2 (2.40)	16	UR



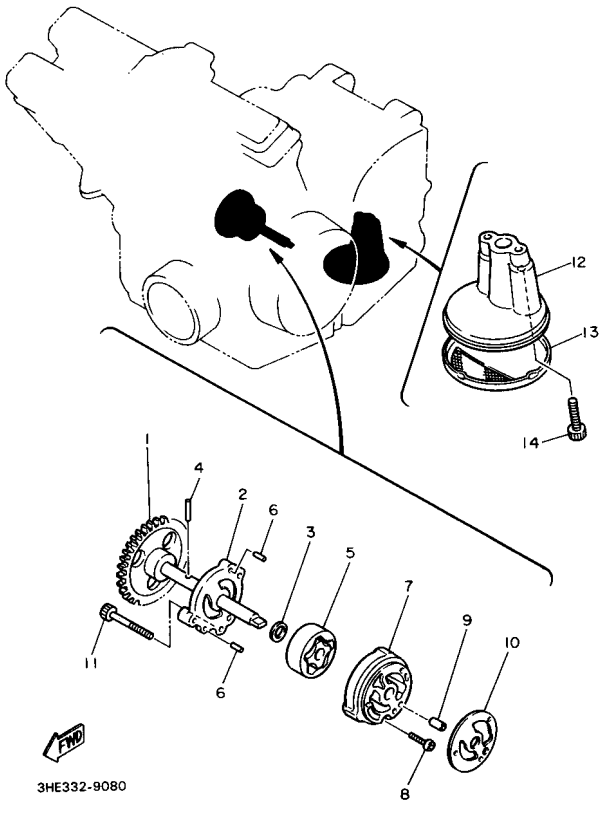
WATER PUMP

Ref. No.	Part Number	Description	Qty	Remarks
1	2TK-Y1242-00-00	WATER PUMP ASSEMBLY . . .	1	
2	1WG-12439-00-00	. O-RING	1	
3	93210-33133-00	O-RING	1	
4	91316-06035-00	BOLT	2	
5	3HE-12579-00-00	HOSE 4	1	
6	1WG-12481-00-00	PIPE 1	1	
7	93210-21190-00	O-RING	2	
8	91316-06012-00	BOLT, SOCKET HEAD	2	
9	1WG-12446-01-00	JOINT	1	
10	93210-17746-00	O-RING	2	
11	91316-06040-00	BOLT, SOCKET HEAD	3	
12	91316-06025-00	BOLT	1	
13	1WG-12482-00-00	PIPE 2	1	
14	1WG-12483-00-00	PIPE 3	1	
15	93210-15566-00	O-RING	2	
16	91316-06012-00	BOLT, SOCKET HEAD	2	
17	3HE-12576-00-00	HOSE 1	1	
18	3HE-12577-00-00	HOSE 2	1	
19	46X-12410-00-00	THERMOSTAT ASSEMBLY . . .	1	
20	1WG-12417-00-00	HOUSING, THERMOSTAT	1	
21	1WG-12413-01-00	COVER, THERMOSTAT	1	
22	91316-06020-00	BOLT, SOCKET HEAD	2	
23	95826-06020-00	BOLT, flange (95806-06020-00)	1	
24	90450-32051-00	HOSE CLAMP ASSEMBLY . . .	2	
25	90450-28014-00	HOSE CLAMP ASSEMBLY . . .	4	



RADIATOR - HOSE

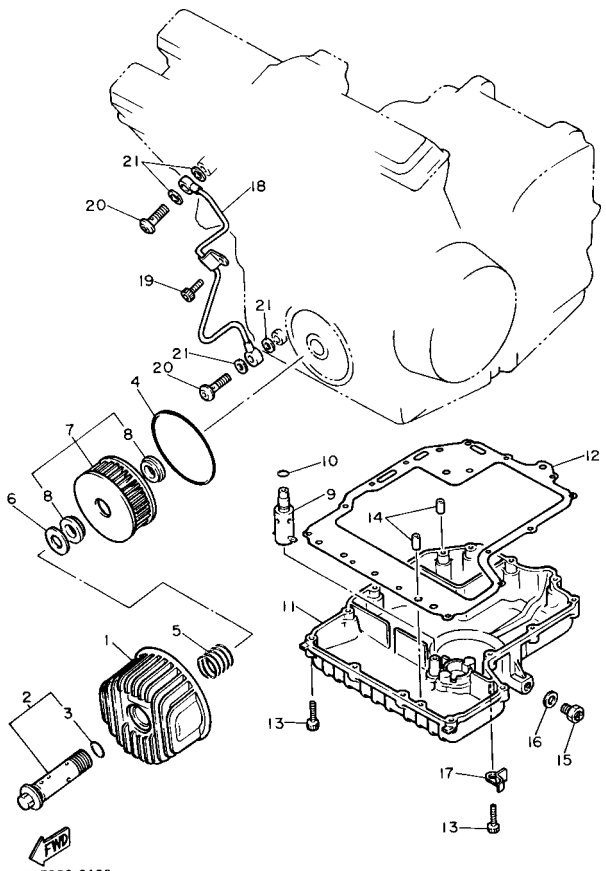
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-12461-00-00	RADIATOR ASSEMBLY	1	
2	3HE-12405-00-00	BLOWER ASSEMBLY	1	
3	1AA-12630-00-00	. MOTOR ASSEMBLY	1	
4	1UF-12611-00-00	. FAN	1	
5	98580-05010-00	. SCREW, PAN HEAD	3	
6	92901-05600-00	. WASHER, PLATE	3	
7	90119-06044-00	. BOLT, WITH WASHER	3	
8	2TK-12590-00-00	CONDUCTION ASSEMBLY	1	
9	22W-12462-00-00	. CAP, RADIATOR	1	
10	95826-06010-00	BOLT, FLANGE	2	
11	90450-32051-00	HOSE CLAMP ASSEMBLY	6	
12	3HE-12498-00-00	PROTECTOR	1	
13	98516-06012-00	SCREW, PAN HEAD	4	
14	92906-06100-00	WASHER, SPRING	4	
15	92906-06600-00	WASHER	4	
16	90445-096E8-00	HOSE	1	
17	90467-08003-00	CLIP	2	
18	90338-20188-00	PLUG	1	
19	90480-15483-00	GROMMET	2	
20	90387-074W0-00	COLLAR	2	
21	95816-06025-00	BOLT, FLANGE	2	
22	3HE-12578-00-00	HOSE 3	1	
23	3HE-12588-00-00	HOSE 5	1	
24	2TK-12484-00-00	PIPE 4	1	
25	90153-06045-00	. SCREW, HEXAGON	1	
26	90430-06014-00	. GASKET	1	
27	93210-21190-00	O-RING	1	
28	90110-06142-00	BOLT, HEXAGON SOCKET HEAD	1	



OIL PUMP

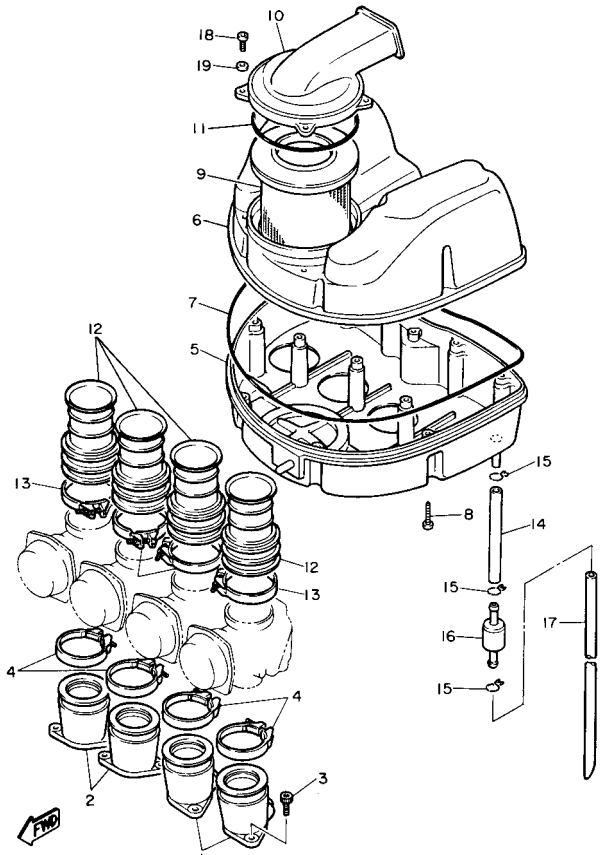
Ref. No.	Part Number	Description	Qty	Remarks
1	1WG-13330-01-00	PUMP SHAFT ASSEMBLY	1	
2	1WG-13316-00-00	COVER, PUMP	1	
3	90201-113K2-00	WASHER, PLATE	1	
4	93603-17070-00	PIN, DOWEL	1	
5	1WG-13310-00-00	ROTOR ASSEMBLY 1	1	
6	93603-09106-00	PIN, DOWEL	2	
7	1WG-13336-00-00	HOUSING, ROTOR	1	
8	98580-06020-00	SCREW	1	
9	99510-08012-00	PIN, DOWEL	1	
10	1WG-13329-00-00	GASKET, PUMP COVER	1	
11	90110-06130-00	BOLT, HEXAGON SOCKET HEAD	3	
12	1WG-13412-00-00	HOUSING, STRAINER	1	
13	4H7-13411-02-00	STRAINER, OIL	1	
14	90110-06099-00	BOLT, HEX SKT HEADSOCKET HEAD	2	

OIL FILTER

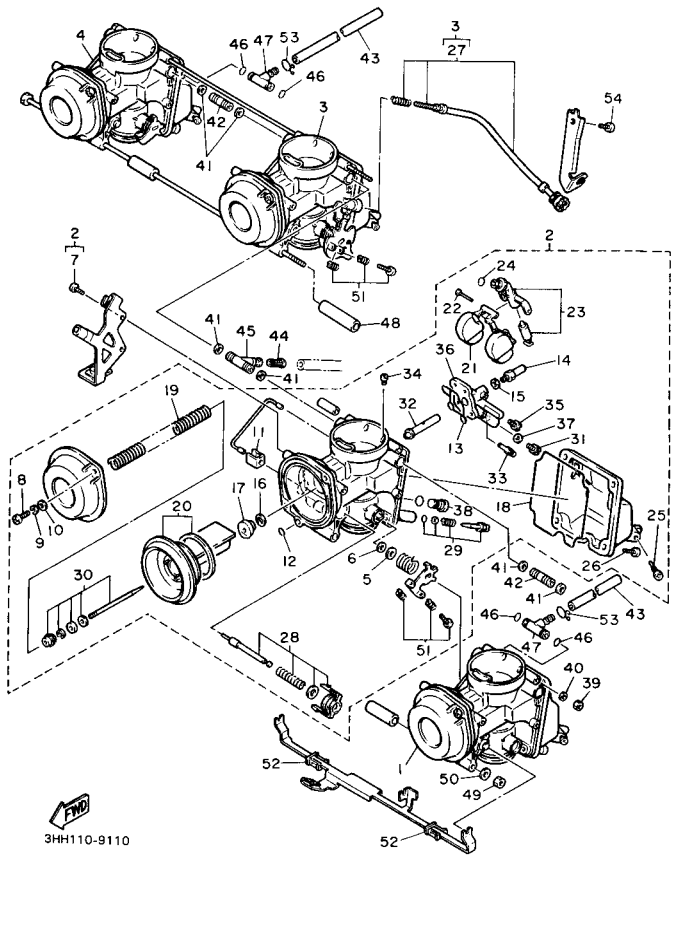


Ref. No.	Part Number	Description	Qty	Remarks
1	4H7-13447-00-00	COVER, OIL ELEMENT	1	
2	1L9-13340-01-00	BY-PASS VALVE ASSEMBLY	1	
3	93210-16629-00	. O-RING	1	
4	93210-87723-00	O-RING	1	
5	90501-20422-00	SPRING, COMPRESSION	1	
6	90201-21608-00	WASHER, PLATE	1	
7	1L9-13441-11-00	ELEMENT, OIL CLNR	1	
8	90480-23193-00	. GROMMET	2	
9	11H-13490-00-00	RELIEF VALVE ASSEMBLY	1	
10	93210-10096-00	O-RING	1	
11	1WG-13417-00-00	COVER, STRAINER	1	
12	3HE-13414-10-00	GASKET, STRAINER COVER	1	
13	91316-06025-00	BOLT	14	
14	99510-08016-00	PIN, DOWEL	2	
15	3VD-13455-00-00	PLUG	1	
16	214-11198-01-00	GASKET	1	
17	90465-10306-00	CLAMP	1	
18	3HE-13161-00-00	PIPE, DELIVERY 1	1	
19	91316-06012-00	BOLT, SOCKET HEAD	1	
20	90401-10106-00	BOLT, UNION	2	
21	90430-10171-00	GASKET	4	

AIR FILTER



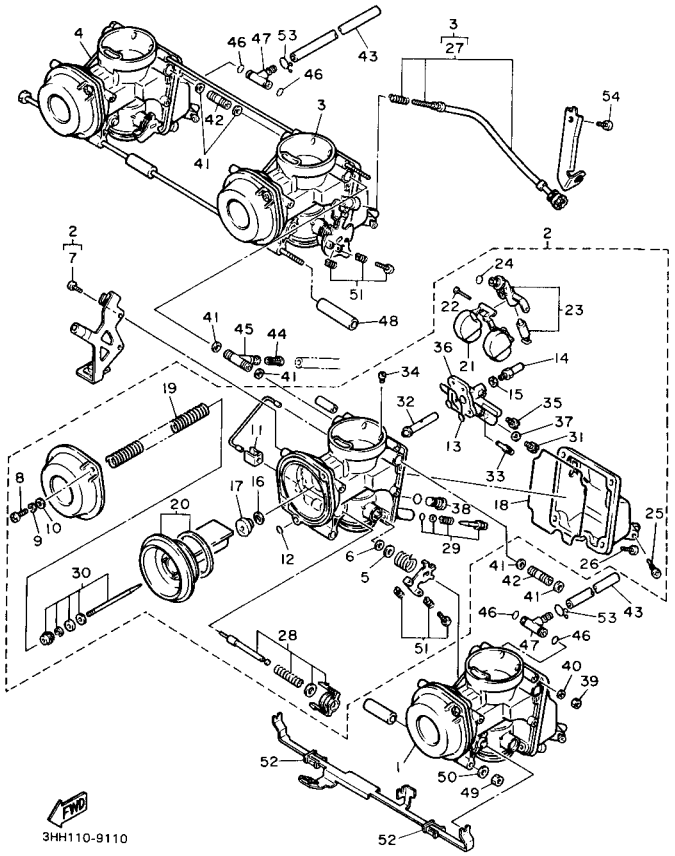
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-13586-00-00	JOINT, CARBURETOR 1	2	
2	3HE-13596-00-00	JOINT, CARBURETOR 2	2	
3	91316-06020-00	BOLT, SOCKET HEAD	8	
4	90450-49020-00	HOSE CLAMP ASSEMBLY	4	
5	3HE-14411-00-00	CASE, AIR CLEANER 1	1	
6	1WG-14421-00-00	CASE, AIR CLEANER 2	1	
7	1VJ-14462-00-00	SEAL	1	
8	97780-50125-00	SCREW, TAPPING	11	
9	1WG-14451-00-00	ELEMENT, AIR CLEANER	1	
10	3HE-14412-00-00	CAP, CLEANER CASE 1	1	
11	5T0-14457-00-00	SEAL	1	
12	3HE-14453-00-00	JOINT, AIR CLEANER 1	4	
13	90460-58015-00	CLAMP, HOSE	4	
14	90445-11452-00	HOSE	1	
15	90467-10008-00	CLIP	3	
16	4X7-2149Y-00-00	FILTER ASSEMBLY	1	
17	90445-115E8-00	HOSE	1	
18	98580-05016-00	SCREW, PAN HEAD	4	
19	92901-05600-00	WASHER, PLATE	4	



CARBURETOR

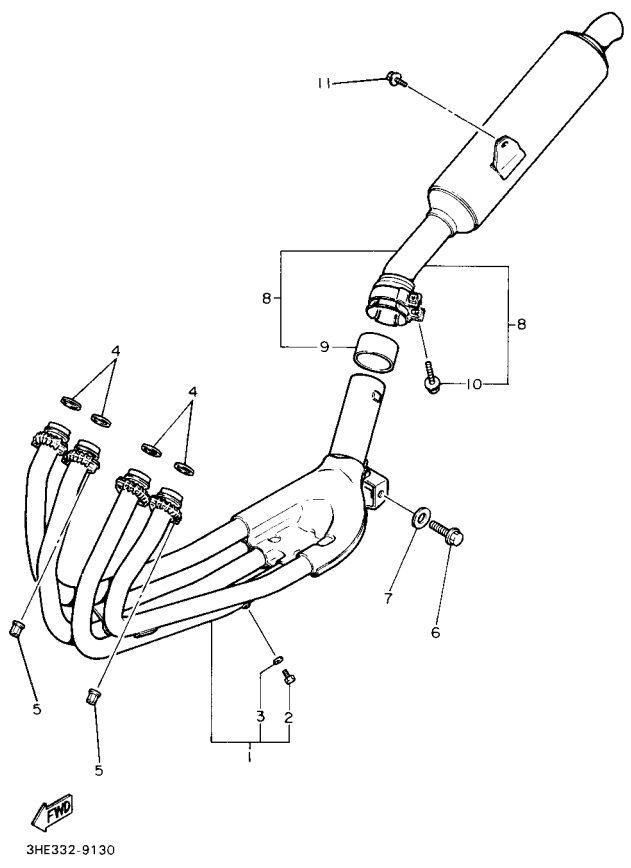
Ref. No.	Part Number	Description	Qty	Remarks
1	3HH-14901-01-00	CARBURETOR ASSEMBLY 1 .	1	
2	3HH-14902-01-00	CARBURETOR ASSEMBLY 2 .	1	
3	3HH-14903-01-00	CARBURETOR ASSEMBLY 3 .	1	
4	3HH-14904-01-00	CARBURETOR ASSEMBLY 4 .	1	
5	1A8-14953-00-00	. WASHER	1	
6	256-14997-00-00	. SEAL	1	
	256-14997-00-00	. SEAL	2	
7	98580-04010-00	. SCREW, PAN HEAD	2	
8	98506-05016-00	. SCREW, PAN HEAD	2	
9	92906-05100-00	. WASHER, SPRING	2	
10	92906-05600-00	. WASHER, PLATE	2	
11	3EN-14243-00-00	. PLATE	1	
12	3EN-14239-00-00	. SEAL	1	
13	3GM-14147-00-00	. O-RING	1	
14	1AE-14565-00-00	. SCREW	1	
15	137-14153-00-00	. WASHER, MAIN JET	1	
16	1FN-14147-00-00	. O-RING	1	
17	3EN-1411E-00-00	. BLOCK JET ASSEMBLY (3EN-1411A-00-00)	1	
18	3GM-14997-00-00	. SEAL	1	
19	3HE-14933-00-00	. SPRING, DIAPHRAGM	1	
20	3HE-14940-00-00	. DIAPHRAGM ASSEMBLY . . .	1	
21	3HE-14985-00-00	. FLOAT	1	
22	353-14186-00-00	. PIN, FLOAT	1	
23	3EN-14107-10-00	. NDLE VLVE SET, HLDE	1	
24	3EN-14147-00-00	. O-RING	1	
25	12R-14191-00-00	. PLUG, DRAIN	1	
26	98580-05012-00	. SCREW, PAN HEAD	2	
27	3HE-14103-00-00	. THROTTLE SCREW SET	1	

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CARBURETOR

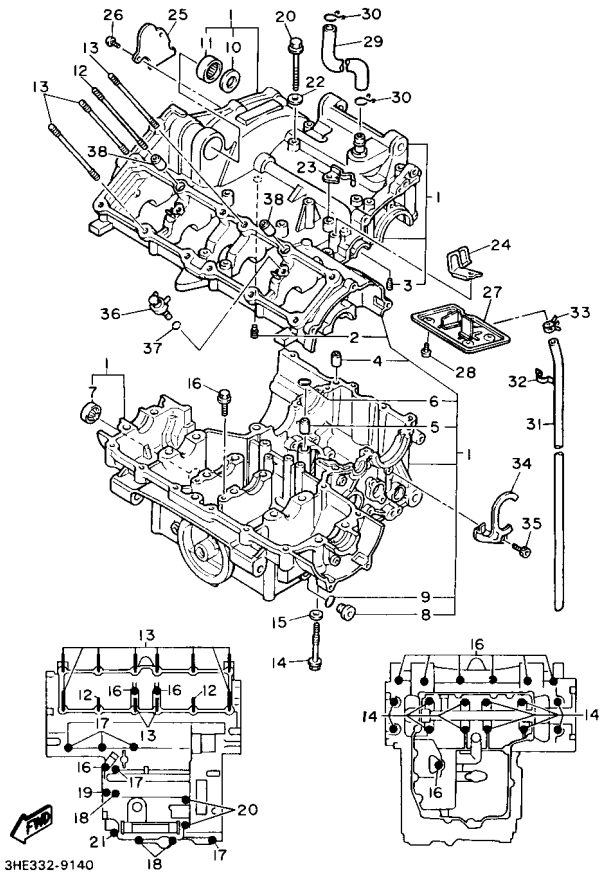
Ref. No.	Part Number	Description	Qty	Remarks
28	3EN-1410A-00-00	. STARTER SET	1	
29	12R-14105-00-00	. PILOT SCREW SET	1	
30	3HH-1490J-00-00	. NEEDLE SET	1	
31	3EN-14141-90-00	. NOZZLE, MAIN	1	
32	3EN-14141-90-00	. NOZZLE, MAIN	1	
33	4G0-14142-32-A0	. JET, PILOT (# 32.5)	1	
34	830-1423A-77-00	. JET, PILOT AIR (#132.5)	1	
35	3G2-1423A-61-00	. JET, STARTER (#52.5)	1	
36	3HE-1411A-00-00	. BLOCK JET ASSEMBLY	1	
37	1AE-14227-00-00	. O-RING	1	
38	3F9-14118-00-00	. CAP	1	
39	95380-05600-00	NUT	1	
40	2GV-14953-00-00	WASHER	1	
41	3EN-14997-00-00	SEAL	6	
42	3EN-14163-00-00	SPACER	2	
43	3EN-14197-00-00	PIPE	2	
44	1KT-14994-00-00	NET, FILTER	1	
45	3EN-14988-00-00	PIPE, STARTER CONNECTING	1	
46	822-14147-00-00	O-RING	4	
47	17A-14251-00-00	NIPPLE	2	
48	3HE-14148-00-00	PIPE	1	
49	95380-06600-00	NUT	1	
50	92990-06600-00	WASHER, PLATE	1	
51	3EN-1490K-00-00	STOP SCREW SET	3	
52	3EN-14261-00-00	HOLDER	2	
53	8U9-14139-00-00	CLIP, PIPE	2	
54	98580-05010-00	SCREW, PAN HEAD	1	



3HE332-9130

EXHAUST

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-14602-00-00	EXHAUST PIPE COMP.	1	
2	90101-06576-00	. BOLT	4	
3	92906-06600-00	. WASHER	4	
4	3YF-14613-01-00	GASKET, EXHAUST PIPE	4	
5	90179-06500-00	NUT	8	
6	95816-08030-00	BOLT, FLANGE	1	
7	90201-08730-00	WASHER, PLATE	1	
8	3HH-14710-00-00	MUFFLER ASSEMBLY 1	1	
9	3HE-14755-00-00	. GASKET, SILENCER	1	
10	95816-08045-00	. BOLT, FLANGE	1	
11	95816-08012-00	BOLT, flange	1	

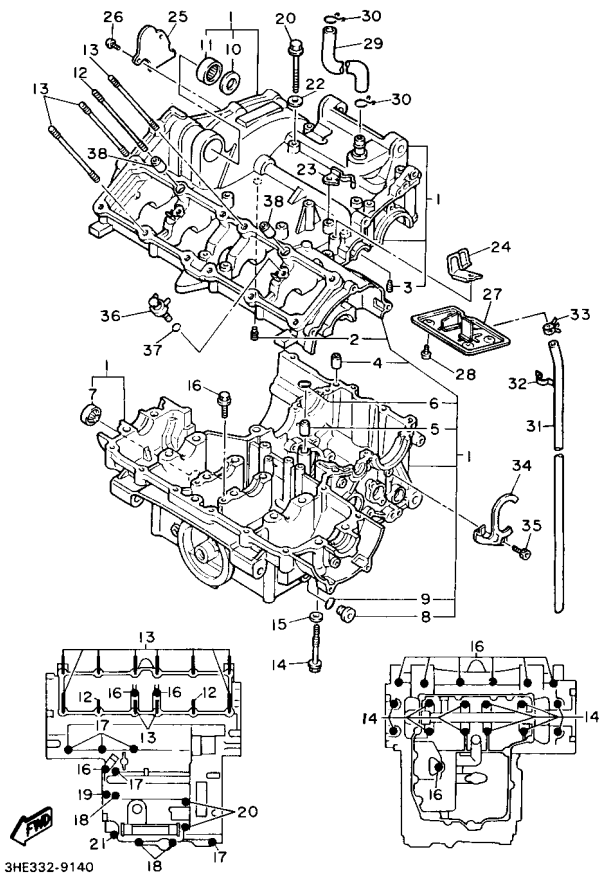


CRANKCASE

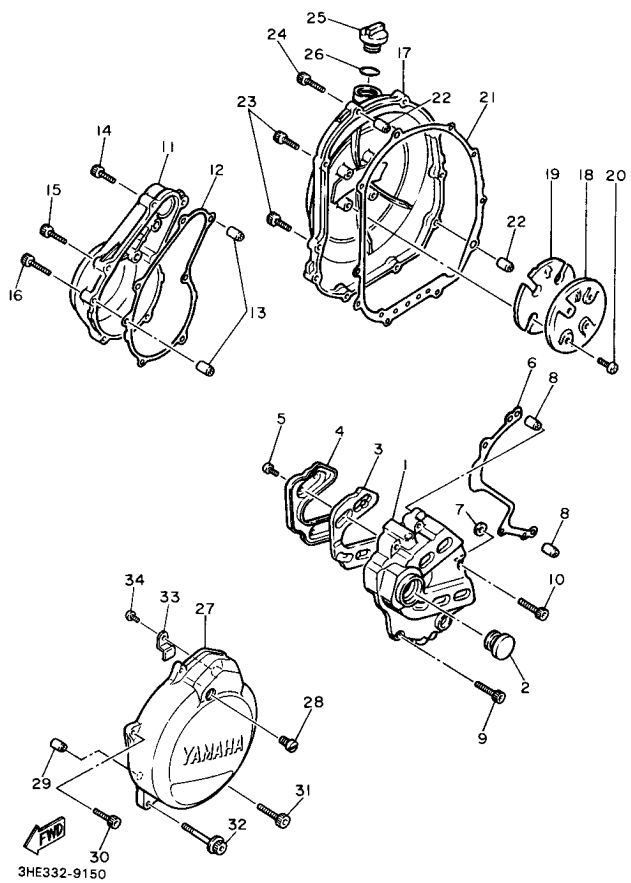
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-15100-01-00	CRANKCASE ASSEMBLY (3HE-15100-00)	1	
2	11H-15138-00-00	. NOZZLE 1	1	
3	26H-15138-00-00	. NOZZLE 1	1	
4	99510-12016-00	. PIN, DOWEL	1	
5	1HX-15138-00-00	. NOZZLE 1	1	
6	93210-12152-00	. O-RING	1	
7	2H7-15361-00-00	. GAUGE, LEVEL	1	
8	36Y-15189-00-00	. PLUG	2	
9	93210-16629-00	. O-RING	2	
10	90201-237K5-00	. WASHER, PLATE	1	
11	93315-32516-00	. BEARING	1	
12	90116-08526-00	BOLT, STUD	2	
13	90116-08525-00	BOLT, STUD	10	
14	90105-08429-00	BOLT, WASHER BASED	12	
15	90201-087K3-00	WASHER, PLATE	12	
16	95816-06040-00	BOLT	10	
17	95816-06050-00	BOLT, FLANGE	5	
18	95816-06070-00	BOLT, FLANGE	3	
19	95816-06080-00	BOLT, FLANGE	1	
20	95816-06090-00	BOLT, FLANGE	2	
21	95816-08070-00	BOLT, FLANGE	1	
22	90430-06166-00	GASKET	1	
23	90465-10307-00	CLAMP	1	
24	90465-10308-00	CLAMP	1	
25	3HE-11165-00-00	PLATE, BREATHER	1	
26	98580-06012-00	SCREW, PAN HEAD	2	
27	3HE-11145-00-00	PLATE, BREATHER 2	1	
28	98580-06010-00	SCREW, PAN HEAD (92503-06010)	4	

CONTINUED ON NEXT FRAME ➤

CRANKCASE



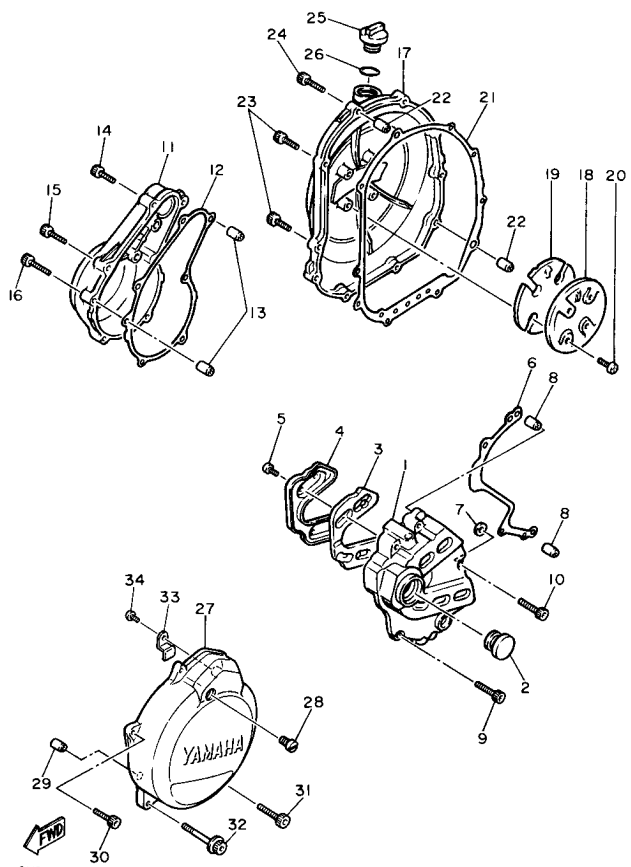
Ref. No.	Part Number	Description	Qty	Remarks
29	1WG-11166-00-00	PIPE, BREATHER 1	1	
30	90467-14015-00	CLIP	2	
31	90445-116E9-00	HOSE	1	
32	90465-06289-00	CLAMP	1	
33	90467-10038-00	CLIP	1	
34	1WG-15381-00-00	PLATE, BEARING COVER	1	
35	91316-06012-00	BOLT, SOCKET HEAD	2	
36	3HE-15105-00-00	NOZZLE ASSEMBLY (3HE-15105-01-00)	2	
37	93210-06632-00	O-RING	2	
38	99510-12016-00	PIN, DOWEL	2	



CRANKCASE COVER

Ref. No.	Part Number	Description	Qty	Remarks
1	2TK-15411-00-00	COVER, CRANKCASE 1	1	
2	1L9-15417-00-00	COVER, CAP	1	
3	1WG-15316-00-00	DAMPER, ENGINE MOUNT 1	1	
4	1WG-15427-00-00	COVER, CAP 2	1	
5	98901-05008-00	SCREW, BIND	4	
6	3HE-15451-10-00	GASKET, CRANKCASE COVER 1	1	
7	1UF-15467-00-00	GASKET	1	
8	99510-08016-00	PIN, DOWEL	2	
9	90110-06149-00	BOLT, HEXAGON SOCKET HEAD	4	
10	90110-06148-00	BOLT, HEXAGON SOCKET HEAD	1	
11	2TK-15421-00-00	COVER, CRANKCASE 2	1	
12	3HE-15461-10-00	GASKET, CRANKCASE COVER 2	1	
13	99510-08016-00	PIN, DOWEL	2	
14	91311-06025-00	BOLT, SOCKET HEAD	2	
15	91311-06035-00	BOLT, SOCKET HEAD	4	
16	91311-06045-00	BOLT	1	
17	2TK-15431-01-00	COVER, CRANKCASE 3	1	
18	1WG-15425-00-00	COVER, GENERATOR 2	1	
19	1WG-15326-00-00	DAMPER, ENGINE MOUNT 2	1	
20	98901-05008-00	SCREW, BIND	4	
21	3HE-15462-10-00	GASKET, CRANKCASE COVER 3	1	
22	99510-08016-00	PIN, DOWEL	2	
23	91311-06025-00	BOLT, SOCKET HEAD	8	
24	91311-06035-00	BOLT, SOCKET HEAD	2	
25	3F9-15362-00-00	PLUG, OIL LEVEL	1	

CONTINUED ON NEXT FRAME ➤

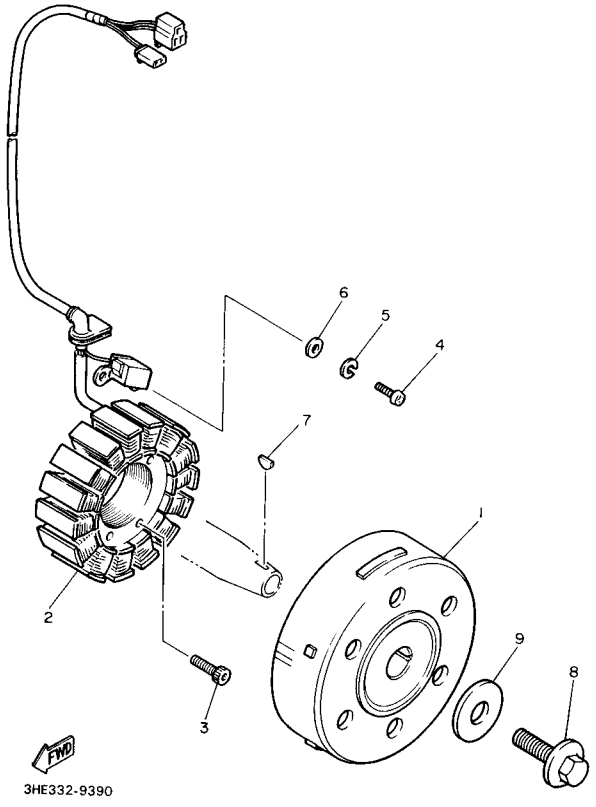


3HE332-9150

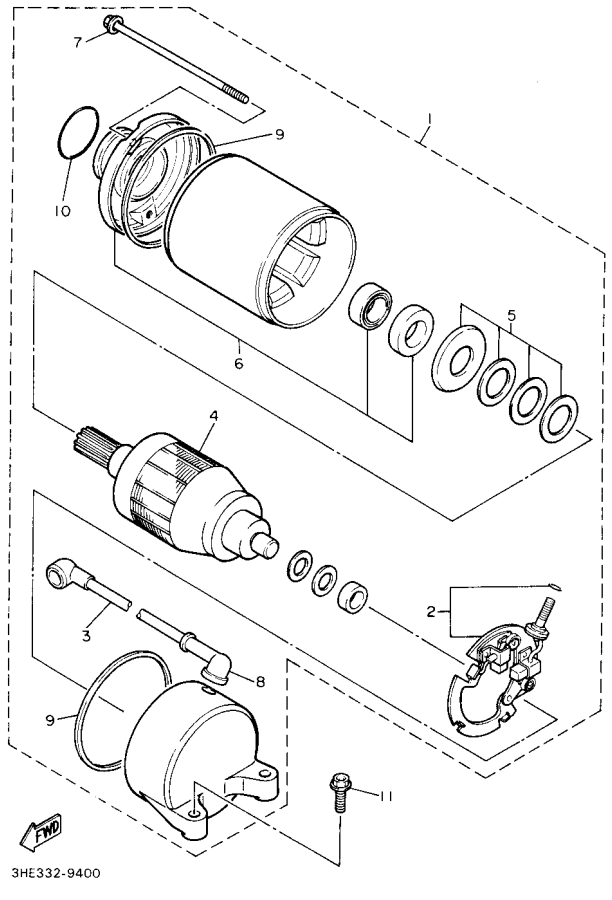
CRANKCASE COVER

Ref. No.	Part Number	Description	Qty	Remarks
26	93210-27778-00	O-RING	1	
27	3HE-15415-01-00	COVER, GENERATOR	1	
28	90340-08M04-00	PLUG, STRAIGHT SCREW	1	
29	99510-08016-00	PIN, DOWEL	2	
30	91311-06025-00	BOLT, SOCKET HEAD	3	
31	91311-06035-00	BOLT, SOCKET HEAD	1	
32	90109-063F9-00	BOLT, FLANGE (3HE)	1	
33	90462-10182-00	CLAMP	1	
34	98580-06010-00	SCREW, PAN HEAD (92503-06010)	1	

GENERATOR



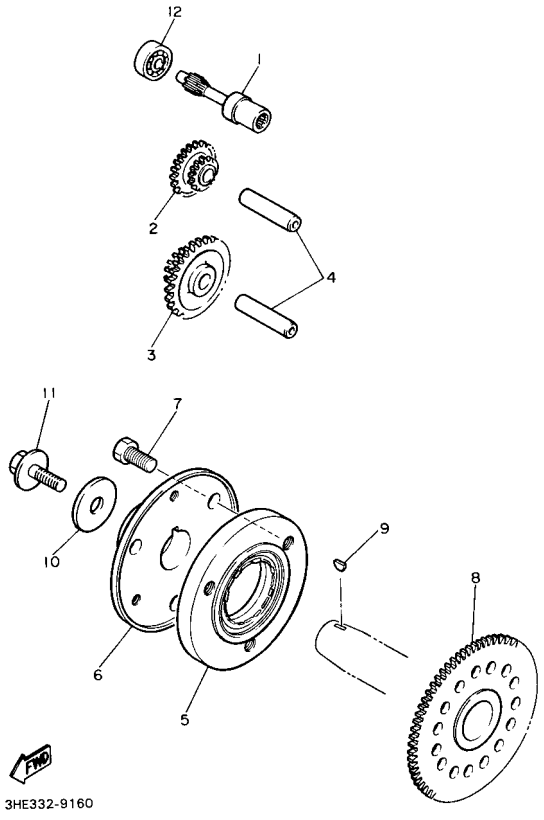
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-81450-00-00	ROTOR ASSEMBLY	1	
2	3HE-81410-01-00	STATOR ASSEMBLY	1	
3	91311-06035-00	BOLT, SOCKET HEAD	3	
4	98580-05016-00	SCREW, PAN HEAD	2	
5	92990-05100-00	WASHER, SPRING	2	
6	92901-05600-00	WASHER, PLATE	2	
7	90280-03047-00	KEY, WOODRUFF	1	
8	90105-10430-00	BOLT, WASHER BASED	1	
9	90201-107K6-00	WASHER, PLATE	1	



3HE332-9400

STARTING MOTOR

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-81800-00-00	STARTING MOTOR ASSEMBLY	1	
2	3HE-81840-00-00	. BRUSH HOLDER ASSEMBLY	1	
3	1HX-81815-00-00	. CORD, STARTER MOTOR . . .	1	
4	3HE-81850-00-00	. ARMATURE ASSEMBLY	1	
5	3AJ-81809-00-00	. WASHER KIT	1	
6	3HE-81830-00-00	. FRONT BRACKET ASSEMBLY	1	
7	3HE-81826-00-00	. BOLT	1	
8	(4G0-81871-00-00)	. UNAVAILABLE IN PRICE BOOK	1	
9	11H-81844-00-00	. GASKET	2	
10	26H-81847-00-00	. O-RING	1	
11	95023-06025-00	BOLT, FLANGE	2	

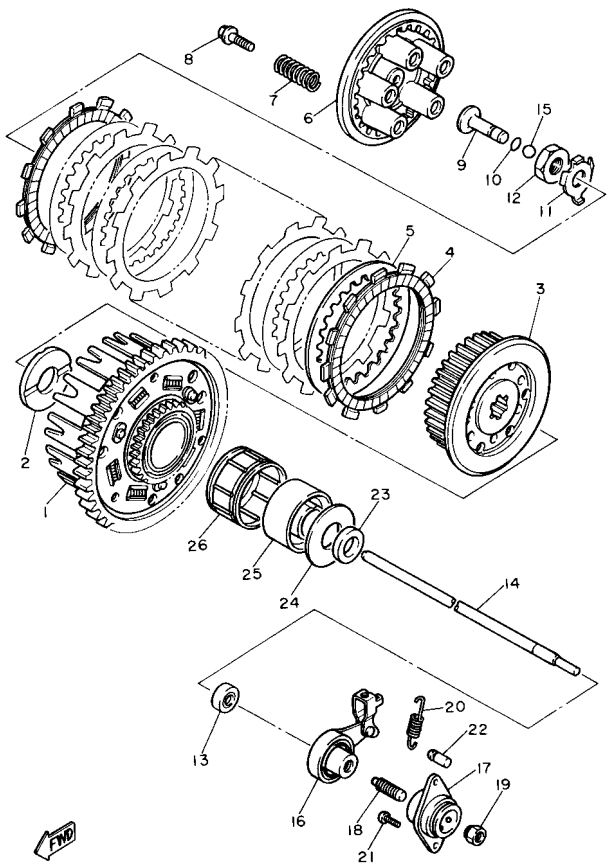


3HE332-9160

STARTER CLUTCH

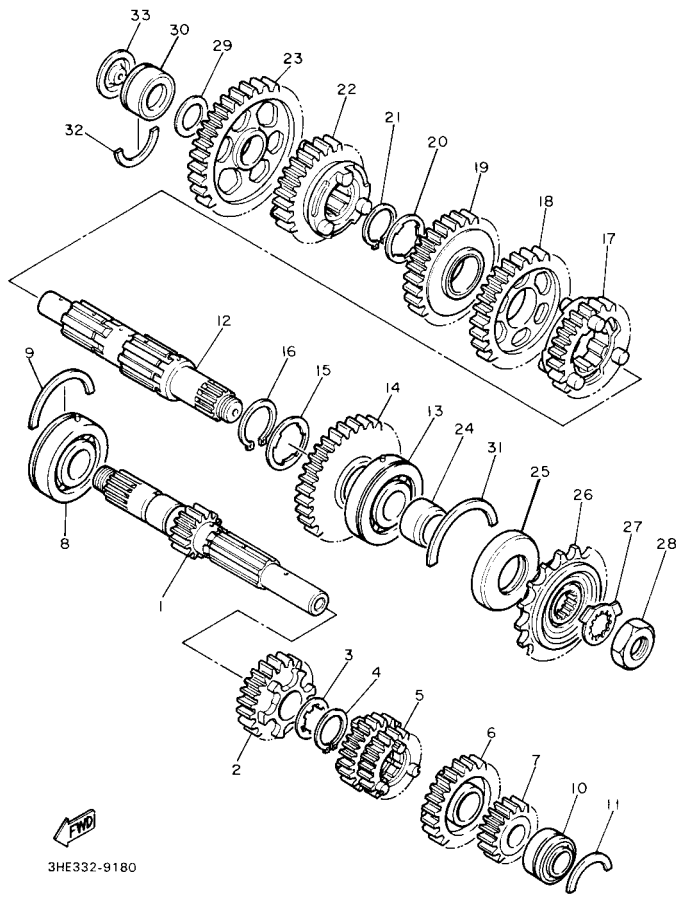
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-15521-00-00	SHAFT 1	1	
2	3HE-15512-00-00	GEAR, IDLER 1	1	
3	3HE-15517-00-00	GEAR, IDLER 2	1	
4	4H7-15521-00-00	SHAFT 1	2	
5	3HE-15590-00-00	STR CHN GUIDE ASSEMBLY	1	
6	3HE-15524-00-00	WHEEL, STARTER	1	
7	91316-08020-00	BOLT	3	
8	3HE-15515-01-00	GEAR, 3	1	
9	90280-16053-00	KEY, WOODRUFF	1	
10	90201-107K6-00	WASHER, PLATE	1	
11	90105-10445-00	BOLT, WASHER BASED	1	
12	93306-20005-00	BEARING (B6200)	1	NTN

CLUTCH



3HE332-9170

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-16150-00-00	PRIMARY DRIVEN GEAR COMP.	1	
2	1WG-16154-00-00	PLATE, THRUST 1	1	
3	3HE-16371-00-00	BOSS, CLUTCH	1	
4	21V-16321-00-00	PLATE, FRICTION	9	
5	131-16324-00-00	PLATE, CLUTCH 1	8	
6	2TK-16351-00-00	PLATE, PRESSURE 1	1	
7	90501-227E0-00	SPRING, COMPRESSION	5	
8	90119-05001-00	BOLT, WITH WASHER	5	
9	1WG-16356-00-00	ROD, PUSH 1	1	
10	93210-48364-00	O-RING	1	
11	90215-18225-00	WASHER, LOCK	1	
12	90170-18221-00	NUT	1	
13	93109-08058-00	OIL SEAL (SD07 8-21-5.5 HS)	1	
14	1WG-16357-01-00	ROD, PUSH 2	1	
15	93505-16006-00	BALL	1	
16	1WG-16340-01-00	PUSH LEVER ASSEMBLY	1	
17	1WG-16304-00-00	BALL SCREW HOUSING ASSEMBLY	1	
18	90113-08021-00	BOLT, SET	1	
19	90179-08179-00	NUT	1	
20	90506-09232-00	SPRING, TENSION	1	
21	90157-05065-00	SCREW, PAN HEAD	2	
22	132-16346-00-00	HOOK, SPRING	1	
23	90387-212R3-00	COLLAR	1	
24	1WG-16164-00-00	PLATE, THRUST 2	1	
25	1WG-16181-00-00	SPACER 1	1	
26	93310-345R8-00	BEARING	1	

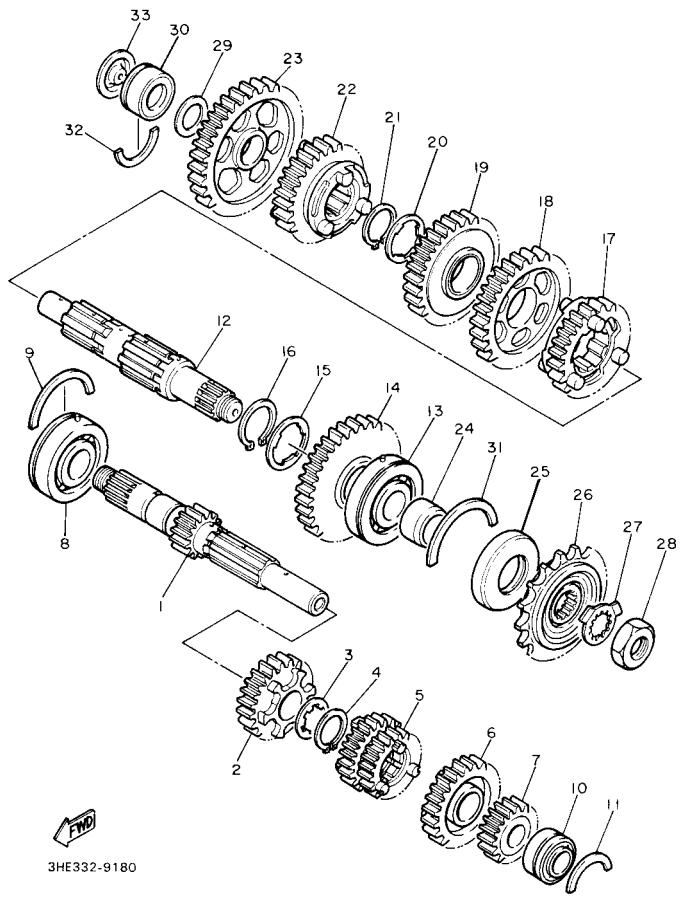


TRANSMISSION

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-17411-00-00	AXLE, MAIN (15T)	1	SEE NOTE 1
2	3HE-17151-00-00	GEAR, 5TH PINION (26T)	1	
3	90209-18208-00	WASHER	1	
4	93410-22039-00	CIRCLIP	1	
5	3HE-17131-00-00	GEAR, 3RD PINION (21T)	1	
6	3HE-17161-00-00	GEAR, 6TH PINION (27T)	1	
7	3HE-17121-01-00	GEAR, 2ND PINION (22T)	1	SEE NOTE 2
8	93306-37205-00	BEARING (83B285C3)	1	
9	93440-54152-00	CIRCLIP	1	
10	93399-99933-00	BEARING	1	
11	278-17425-00-00	CIRCLIP 2	1	
12	3HE-17421-00-00	AXLE, DRIVE	1	
13	93306-30550-00	BEARING	1	
14	3HE-17221-01-00	GEAR, 2ND WHEEL (43T)	1	SEE NOTE 2
15	90209-27192-00	WASHER	1	
16	93440-30077-00	CIRCLIP	1	
17	3HE-17261-10-00	GEAR, 6TH WHEEL (30T)	1	SEE NOTE 3
18	3HE-17231-00-00	GEAR, 3RD WHEEL (31T)	1	
19	3HE-17241-00-00	GEAR, 4TH WHEEL (28T)	1	
20	90209-22191-00	WASHER	1	
21	93440-25084-00	CIRCLIP	1	
22	3HE-17251-00-00	GEAR, 5TH WHEEL (31T)	1	
23	3HE-17211-00-00	GEAR, 1ST WHEEL (42T)	1	SEE NOTE 1
24	90387-255V4-00	COLLAR	1	
25	93102-35109-00	OIL SEAL (SD-35-62-6 HS)	1	
26	3HE-17460-00-00	SPROCKET, DRIVE (15T)	1	
27	90215-21022-00	WASHER, LOCK	1	
28	90179-18020-00	NUT	1	
29	90201-20276-00	WASHER, PLATE (1.0T)	1	

CONTINUED ON NEXT FRAME ➤

TRANSMISSION



Ref. No.	Part Number	Description	Qty	Remarks
30	93311-42045-00	BEARING (20NG3315NE)	1	
31	278-17424-01-00	CIRCLIP 1	1	
32	278-17425-00-00	CIRCLIP 2	1	
33	4G0-17433-01-00	NOZZLE	1	

TRANSMISSION NOTES (ONLY)

Ref. No.	Part Number	Description	Qty	Remarks

NOTE 1: If the main axle or 1st wheel gear are not available, you may use:

3HE-17411-10-00 AXLE,MAIN (13T)
3HE-17211-10-00 GEAR,1ST WHEEL (42T)

BUT YOU MUST REPLACE BOTH.

NOTE 2: If the 2nd pinion gear or 2nd wheel gear are not available, you may use:

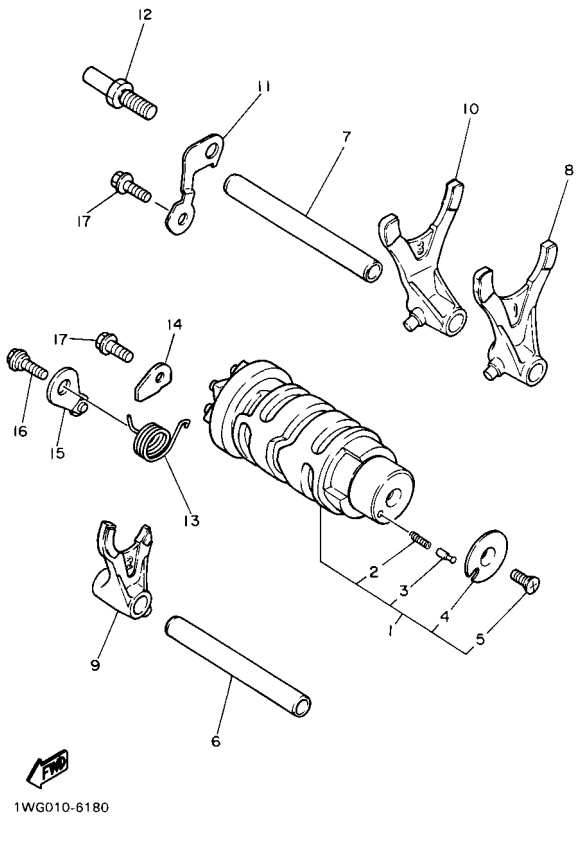
3HE-17121-10-00 GEAR, 2ND PINION (19T)
3HE-17221-10-00 GEAR, 2ND WHEEL (37T)
3HE-17261-10-00 GEAR, 6TH WHEEL (30T)

BUT YOU MUST REPLACE ALL THREE.

NOTE 3: If the 6th wheel gear is not available, you may use:

3HE-17261-10-00 GEAR, 6TH WHEEL (30T)

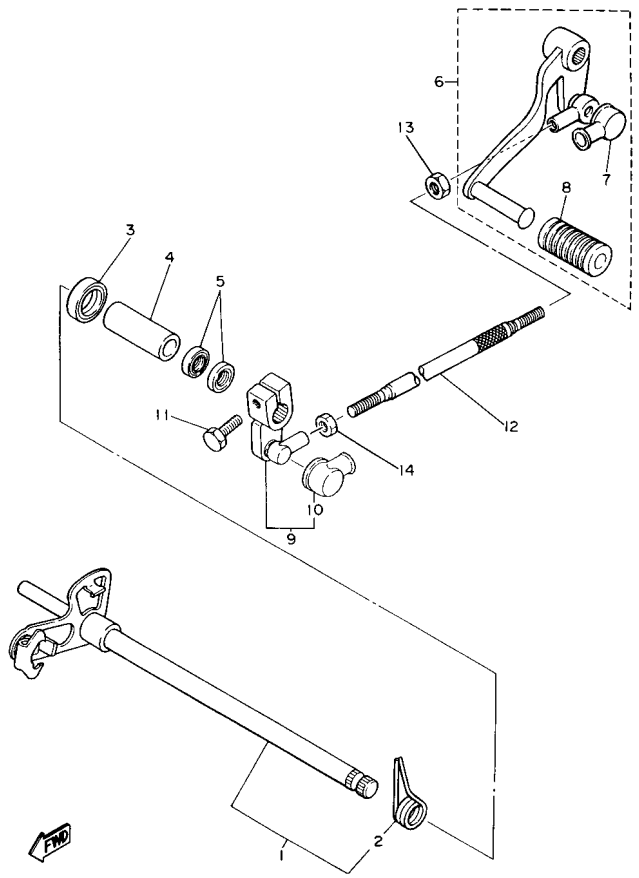
SEE SERVICE DATA.



1WG010-6180

SHIFT CAM - FORK

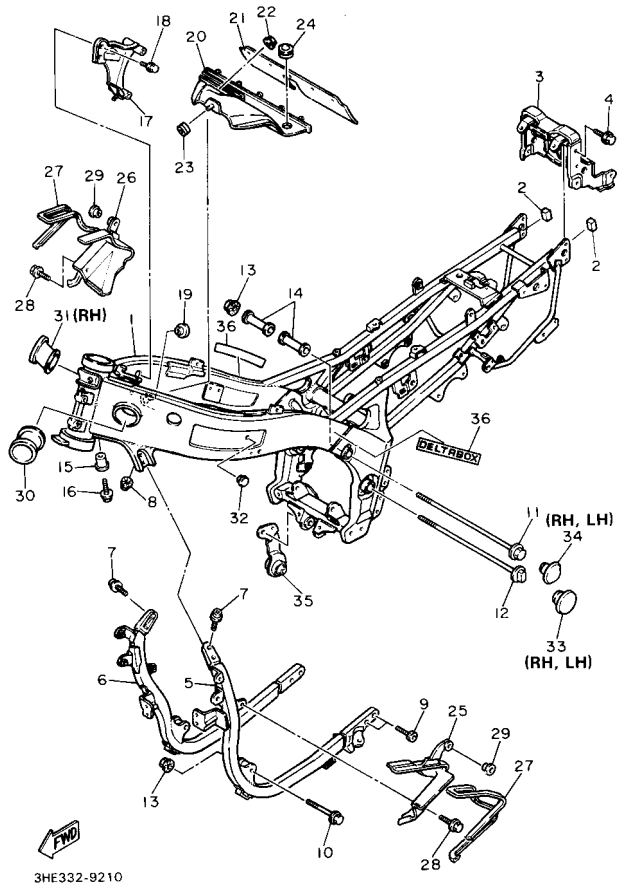
Ref. No.	Part Number	Description	Qty	Remarks
1	1WG-18540-01-00	SHIFT CAM ASSEMBLY	1	
2	90501-06022-00	. SPRING, COMPRESSION	1	
3	278-18542-00-00	. POINT, NEUTRAL	1	
4	278-18566-00-00	. PLATE, SIDE 2	1	
5	98701-05012-00	. SCREW, FLAT HEAD	1	
6	1WG-18531-01-00	BAR, SHIFT FORK GUIDE 1 . . .	1	
7	1WG-18535-01-00	BAR, SHIFT FORK GUIDE 2 . . .	1	
8	1WG-18511-00-00	FORK, SHIFT 1	1	
9	1WG-18512-00-00	FORK, SHIFT 2	1	
10	1WG-18513-00-00	FORK, SHIFT 3	1	
11	1WG-18536-00-00	STOPPER, SHIFT BAR	1	
12	1HX-18127-00-00	STOPPER, SCREW	1	
13	90508-23707-00	SPRING, TORSION	1	
14	1WG-18562-00-00	PLATE, STOPPER 2	1	
15	36Y-18140-00-00	STOPPER LEVER ASSEMBLY .	1	
16	90109-063F7-00	BOLT	1	
17	95811-06016-00	BOLT, FLANGE (95822-06016) .	2	



3HE332-9200

SHIFT SHAFT

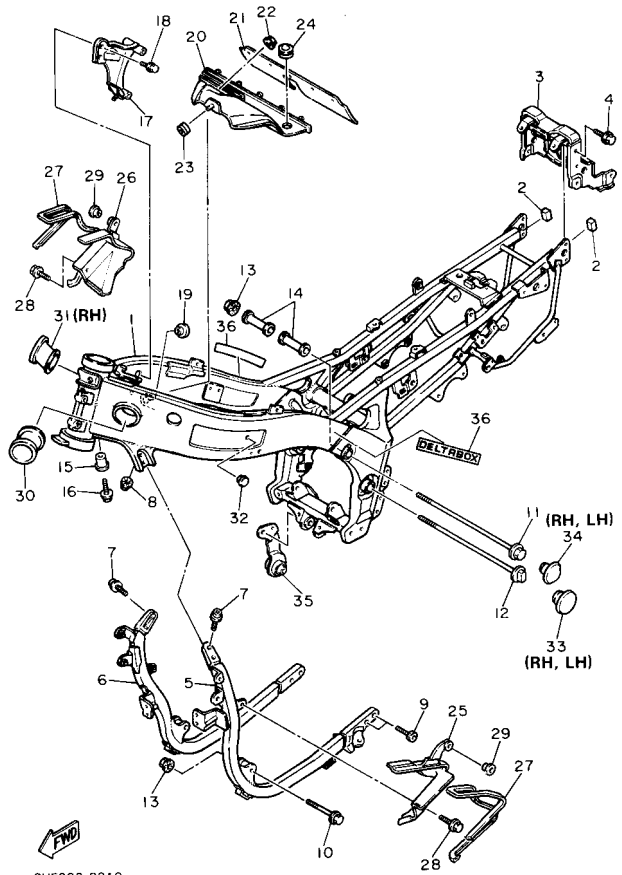
Ref. No.	Part Number	Description	Qty	Remarks
1	3EN-18101-01-00	SHIFT SHAFT ASSEMBLY	1	
2	90508-32682-00	. SPRING, TORSION	1	
3	93102-12321-00	OIL SEAL, SD-TYPE	1	
4	90560-12211-00	SPACER	1	
5	93109-12053-00	OIL SEAL (SDO 12/18/4-1)	2	
6	3HE-18110-00-00	SHIFT PEDAL ASSEMBLY	1	
7	2H9-18154-00-00	. COVER, DUST	1	
8	132-18113-01-00	. COVER, SHIFT PEDAL	1	
9	1WG-18112-01-00	ARM, SHIFT	1	
10	2H9-18154-00-00	. COVER, DUST	1	
11	97011-06020-00	BOLT	1	
12	1WG-18115-00-00	ROD, SHIFT	1	
13	90170-06228-00	NUT (COUNTER CLOCKWISE)	1	
14	95380-06700-00	NUT	1	



FRAME

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-21110-01-T9	FRAME COMP.	1	COMPETITION SILVER
2	1WG-2143A-00-00	CAP	2	
3	3HE-2117E-00-00	BRACKET, TAILLIGHT	1	
4	95811-06010-00	BOLT, FLANGE	4	
5	3HH-21140-01-T9	DOWN TUBE COMP.	1	COMPETITION SILVER
6	3HH-21150-01-T9	DOWN TUBE COMP. 2	1	COMPETITION SILVER
7	90105-10436-00	BOLT, WASHER BASED	4	
8	95701-10500-00	NUT, FLANGE (95702-10500)	4	
9	91311-08020-00	BOLT, SOCKET HEAD	4	
10	95811-10080-00	BOLT, FLANGE	2	
11	91011-10295-00	BOLT, FLANGE	1	
12	91011-10165-00	BOLT, FLANGE	1	
13	95701-10500-00	NUT, FLANGE (95702-10500)	4	
14	1WG-21459-00-00	SPACER	2	
15	1WG-2142M-00-00	BRACKET, RADIATOR 3	1	
16	91012-06016-00	BOLT, FLANGE (1WG)	1	
17	3HE-21238-00-00	BRACKET	1	
18	91012-06012-00	BOLT, FLANGE	1	
19	90480-18171-00	GROMMET	1	
20	3HE-2137Y-00-00	GUIDE, AIR	1	
21	1WG-2139W-00-00	COVER	1	
22	95702-06600-00	NUT, FLANGE	1	
23	90480-01401-00	GROMMET	1	
24	90480-13398-00	GROMMET	1	
25	3HE-2137W-00-00	SCOOP, AIR 1	1	
26	3HE-2137X-00-00	SCOOP, AIR 2	1	
27	3HE-2139U-00-00	DAMPER 2	2	
28	90119-06093-00	BOLT, WITH WASHER	3	
29	90387-06681-00	COLLAR	2	

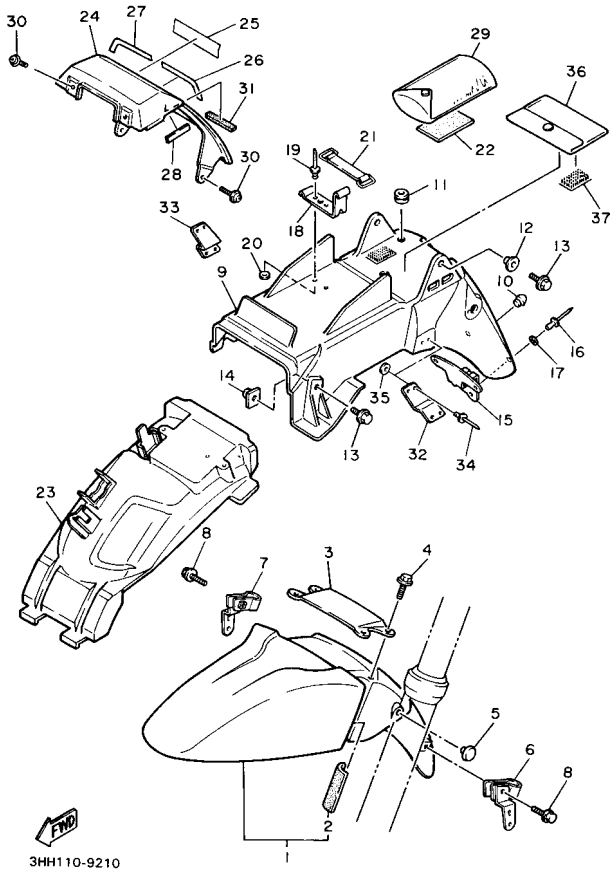
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3HE332-9210

FRAME

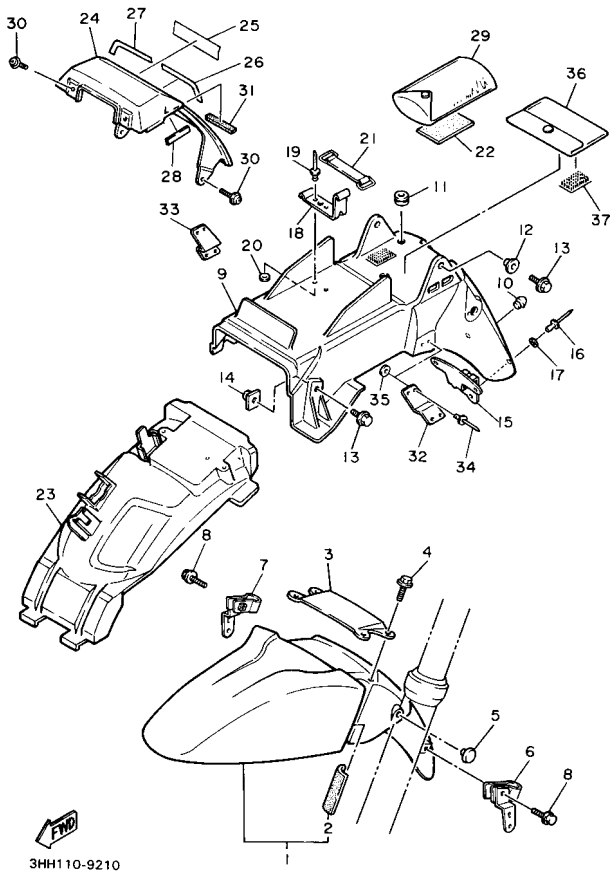
Ref. No.	Part Number	Description	Qty	Remarks
30	3HE-2117M-00-00	COVER 2	1	
31	3HE-2117N-00-00	COVER 3	1	
32	90338-15202-00	PLUG	2	
33	3HE-2117R-00-00	COVER 4	2	
34	3HE-2117T-00-00	COVER 5	2	
35	3HE-21446-00-00	STAY, MUFFLER 2	1	
36	3HE-2118E-00-00	EMBLEM 1	2	



FENDER

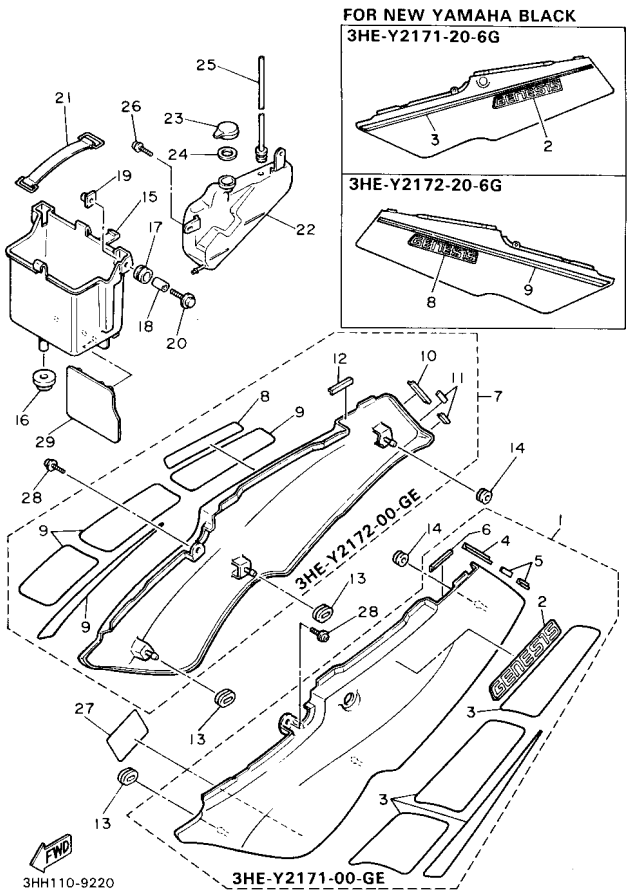
Ref. No.	Part Number	Description	Qty	Remarks
1	3FH-21510-00-0X	FENDER, FRONT	1	UR SILKY WHITE
	3FH-21510-00-2X	FENDER, FRONT	1	UR NEW YAMAHA BLK
2	1KH-21717-00-00	. DAMPER, SIDE COVER (4N0-24181-00-00)	2	
3	46X-2313A-00-00	BRACE, FORK	1	
4	90105-06456-00	BOLT, WASHER BASED	4	
5	90338-12192-00	PLUG	1	
6	3FH-25875-00-00	HOLDER, BRAKE HOSE 1	1	
7	3FH-25876-00-00	HOLDER, BRAKE HOSE 2	1	
8	95023-06025-00	BOLT, FLANGE	2	
9	3HE-21611-10-00	FENDER, REAR	1	
10	2MG-21639-00-00	DAMPER 2	1	
11	90480-10258-00	GROMMET	2	
12	90387-066M3-00	COLLAR	2	
13	90119-06108-00	BOLT, WITH WASHER	4	
14	31A-14477-00-00	PLATE	2	
15	3HE-85132-00-00	BRACKET, REFLECT 1	1	
16	90267-40076-00	RIVET, BLIND	2	
17	90201-044A2-00	WASHER, PLATE	2	
18	25G-28379-00-00	HOOK	1	
19	90267-40076-00	RIVET, BLIND	2	
20	90201-044A2-00	WASHER, PLATE	2	
21	122-82131-00-00	BAND, BATTERY	1	
22	34M-21649-00-00	DAMPER	1	
23	3HE-21629-00-00	GUARD, MUD	1	
24	3HE-21651-00-6G	COVER, REAR FENDER	1	UR NEW YAMAHA BLK
	3HE-21651-00-GE	COVER, REAR FENDER	1	UR SILKY WHITE
25	99233-00025-00	EMBLEM, YAMAHA	1	UR FOR SW

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FENDER

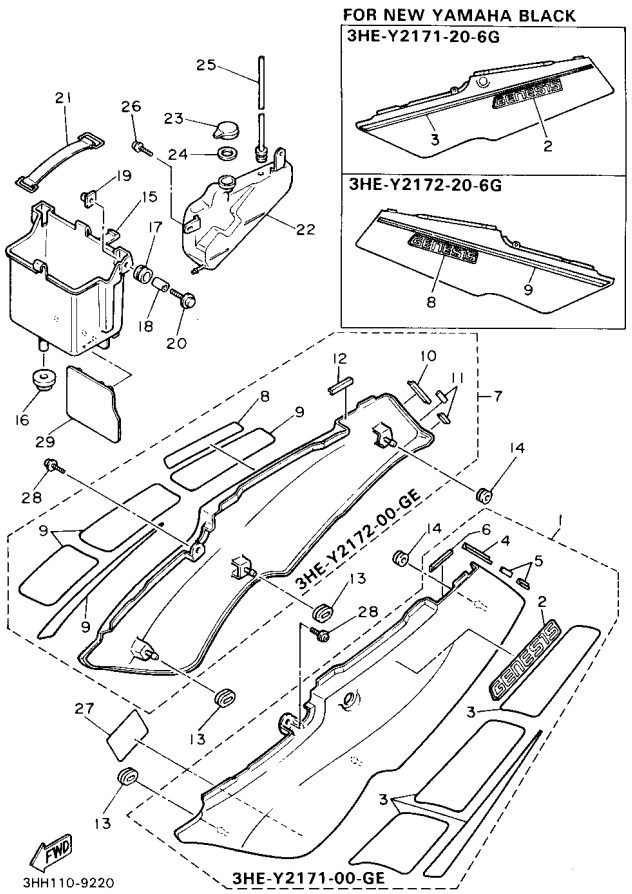
Ref. No.	Part Number	Description	Qty	Remarks
25	99236-00025-00	EMBLEM, YAMAHA	1	UR FOR NYB
26	2GH-21575-00-00	SEAL 1	1	
27	2GH-21576-00-00	SEAL 2	1	
28	2GH-21735-00-00	SEAL 2	2	
29	1WG-W2810-00-00	TOOL KIT	1	
30	90159-06033-00	SCREW, WITH WASHER	4	
31	J44-78248-00-00	SEAL 4	1	
32	2LJ-21688-00-00	BRACKET, REAR STAY	1	
33	2LJ-21689-00-00	BRACKET, REAR STAY 2	1	
34	90267-40076-00	RIVET, BLIND	4	
35	90201-044A2-00	WASHER, PLATE	4	
36	4N0-28186-00-00	POUCH	1	
37	4K5-2814E-10-00	HOOK	2	



SIDE COVER

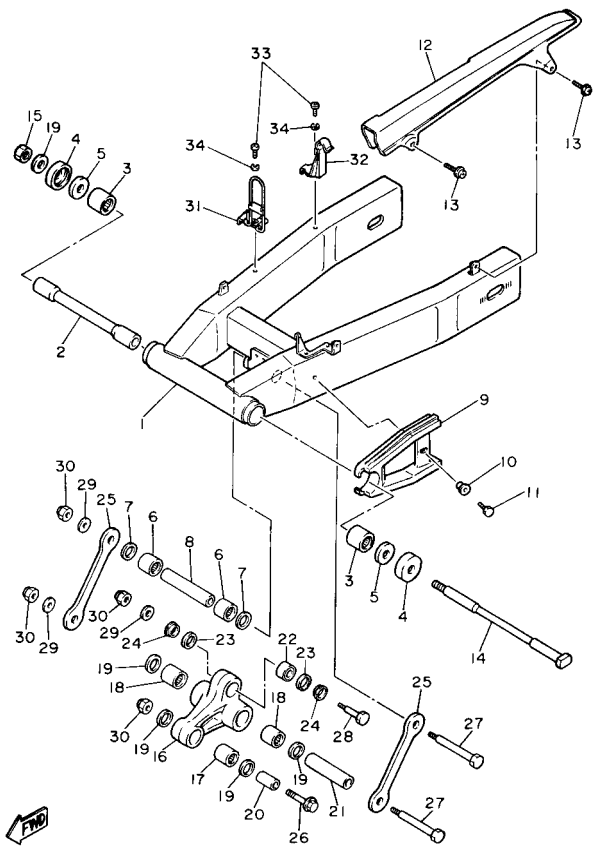
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-Y2171-00-GE	SIDE COVER ASSEMBLY 2 . . .	1	UR SILKY WHITE
	3HE-Y2171-20-6G	SIDE COVER ASSEMBLY 2 . . .	1	UR NEW YAMAHA BLK
2	3HE-21781-00-00	. EMBLEM 1	1	UR FOR SW
	3HE-21781-20-00	. EMBLEM 1	1	UR FOR NYB
3	3HE-2173L-00-00	. GRAPHIC SET 1	1	UR FOR SW
	3HE-21788-10-00	. GRAPHIC	1	UR FOR NYB
4	3HE-21735-00-00	. SEAL 2	1	
5	3HE-21732-00-00	. SEAL 1	2	
6	2GH-21735-00-00	. SEAL 2	1	
7	3HE-Y2172-00-GE	COVER, SIDE 2	1	UR SILKY WHITE
	3HE-Y2172-20-6G	COVER, SIDE 2	1	UR NEW YAMAHA BLK
8	3HE-21781-00-00	. EMBLEM 1	1	UR FOR SW
	3HE-21781-20-00	. EMBLEM 1	1	UR FOR NYB
9	3HE-2174L-00-00	. GRAPHIC SET 2	1	UR FOR SW
	3HE-21789-10-00	. GRAPHIC	1	UR FOR NYB
10	3HE-21735-00-00	. SEAL 2	1	
11	3HE-21732-00-00	. SEAL 1	2	
12	2GH-21735-00-00	. SEAL 2	1	
13	90480-01401-00	GROMMET	4	
14	90480-14052-00	GROMMET	2	
15	1WG-2177G-00-00	BOX, BATTERY	1	
16	90480-22362-00	GROMMET	1	
17	90480-14229-00	GROMMET	2	
18	90387-07391-00	COLLAR	2	
19	31A-14477-00-00	PLATE	2	
20	90119-06097-00	BOLT, WITH WASHER	2	
21	120-82131-00-00	BAND, BATTERY	1	

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SIDE COVER

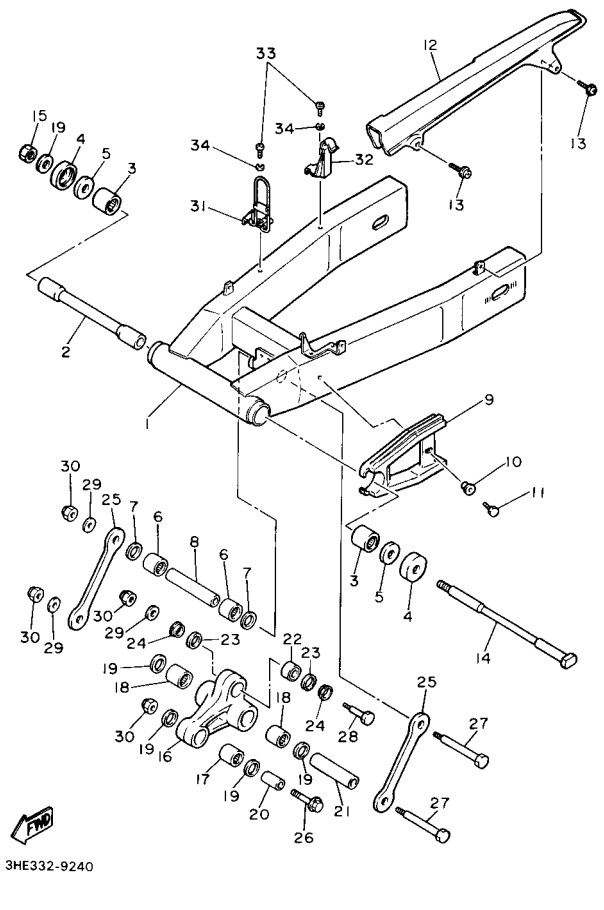
Ref. No.	Part Number	Description	Qty	Remarks
22	1WG-21871-00-00	TANK, RECOVERY	1	
23	4L0-21875-00-00	CAP	1	
24	1AA-21874-00-00	GASKET	1	
25	3GM-21816-00-00	PIPE 1	1	
26	90159-06056-00	SCREW, WITH WASHER	2	
27	3HH-2179V-00-00	PLATE, EPA U 9	1	
28	90159-06033-00	SCREW, WITH WASHER	2	
29	34X-21691-00-00	FLAP	1	



SWING ARM

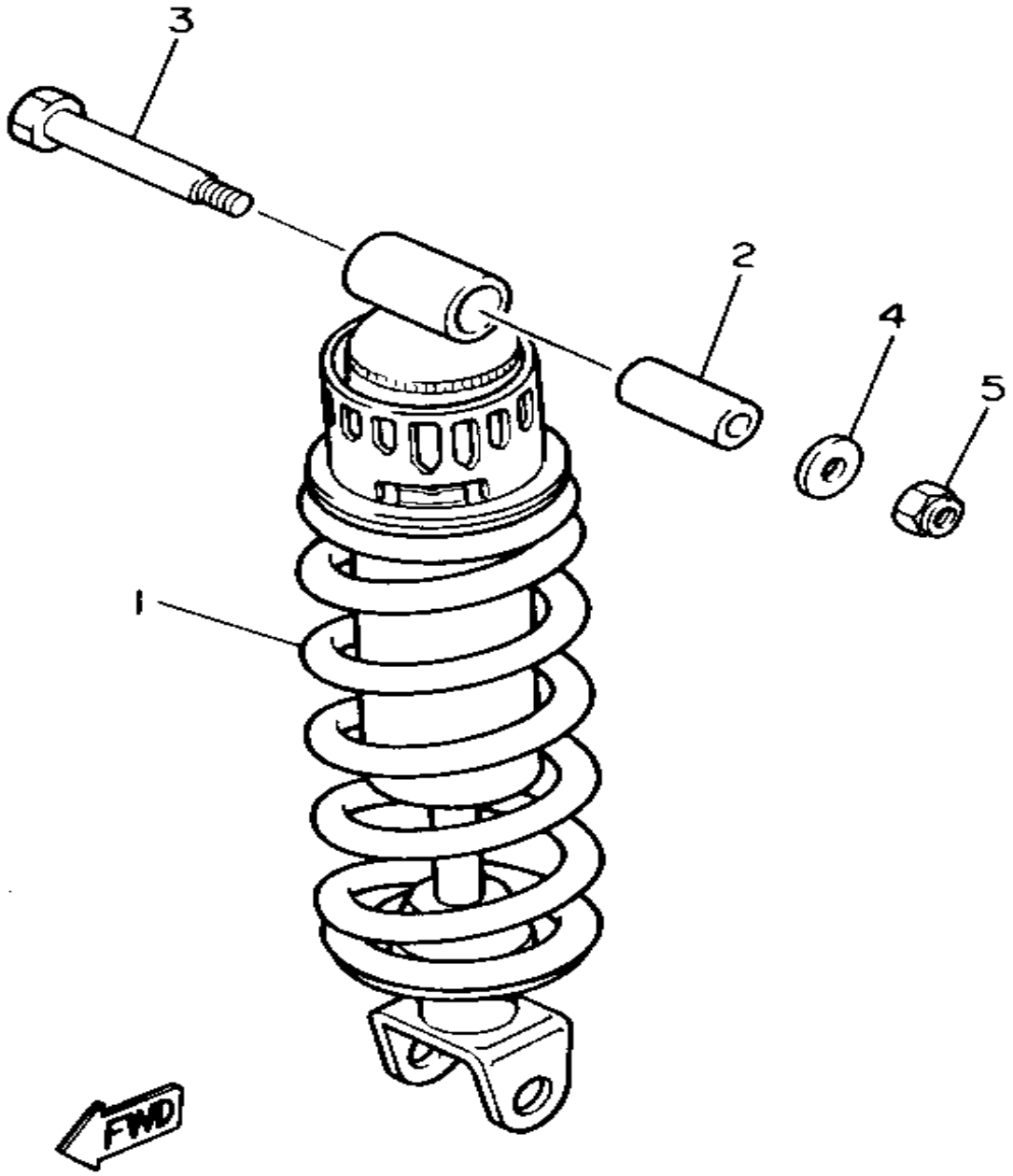
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-22110-10-T9	REAR ARM (3HE-22110-00-T9)	1	COMPETITION SILVER
2	33M-22184-00-00	BUSH	1	
3	93320-32403-00	BEARING	2	
4	4X7-22129-00-00	COVER, THRUST 2	2	
5	90201-161J3-00	WASHER, PLATE	2	
6	93317-21746-00	BEARING	2	
7	93109-17048-00	OIL SEAL (SDO 17-24-4)	2	
8	90387-122R5-00	COLLAR	1	
9	3HE-22151-10-00	SEAL, GUARD	1	
10	90387-06681-00	COLLAR	1	
11	97313-06016-00	BOLT, HEXAGON	1	
12	1KT-22311-00-00	CASE, CHAIN	1	
13	90159-06084-00	SCREW, WITH WASHER	2	
14	46X-22141-00-00	SHAFT, PIVOT	1	
15	90185-14070-00	NUT, SELF-LOCKING	1	
16	(1WG-2217A-00-00)	ARM, RELAY	1	
17	93317-31701-00	BEARING	1	
18	93317-21746-00	BEARING	2	
19	93109-17048-00	OIL SEAL (SDO 17-24-4)	4	
20	90387-102R4-00	COLLAR	1	
21	90387-122R5-00	COLLAR	1	
22	93399-99919-00	BEARING	1	
23	93101-16131-00	OIL SEAL	2	
24	90387-124W2-00	COLLAR	2	
25	1WG-2217M-00-00	ARM 1	2	
26	90105-10376-00	BOLT, WASHER BASED	1	
27	90101-10658-00	BOLT	2	
28	90101-10659-00	BOLT	1	
29	90201-101J1-00	WASHER, PLATE	3	

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SWING ARM

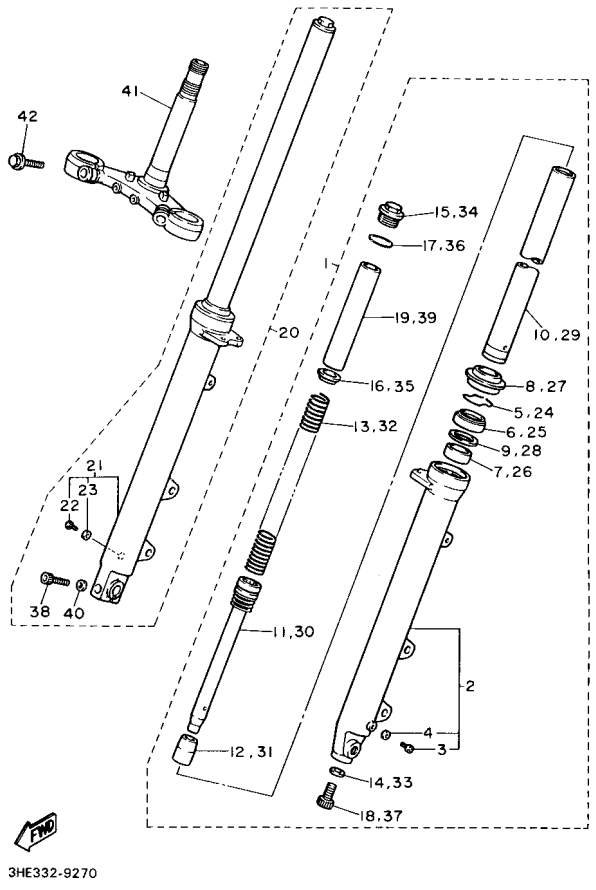
Ref. No.	Part Number	Description	Qty	Remarks
30	95611-10100-00	NUT, U	4	
31	2GH-25875-50-00	HOLDER, BRKE HOSE 1	1	
32	3HE-25875-00-00	HOLDER, BRKE HOSE 1	1	
33	98580-06020-00	SCREW	2	
34	92995-06100-00	WASHER, SPRING	2	



3HE332-9250

REAR SHOCKS

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-22210-10-00	SHOCK ABSORBER ASSEMBLY, REAR	1	
2	90387-124T2-00	COLLAR	1	
3	90109-10554-00	BOLT	1	
4	90201-101J1-00	WASHER, PLATE	1	
5	95601-10100-00	NUT, U (95602-10100-00)	1	

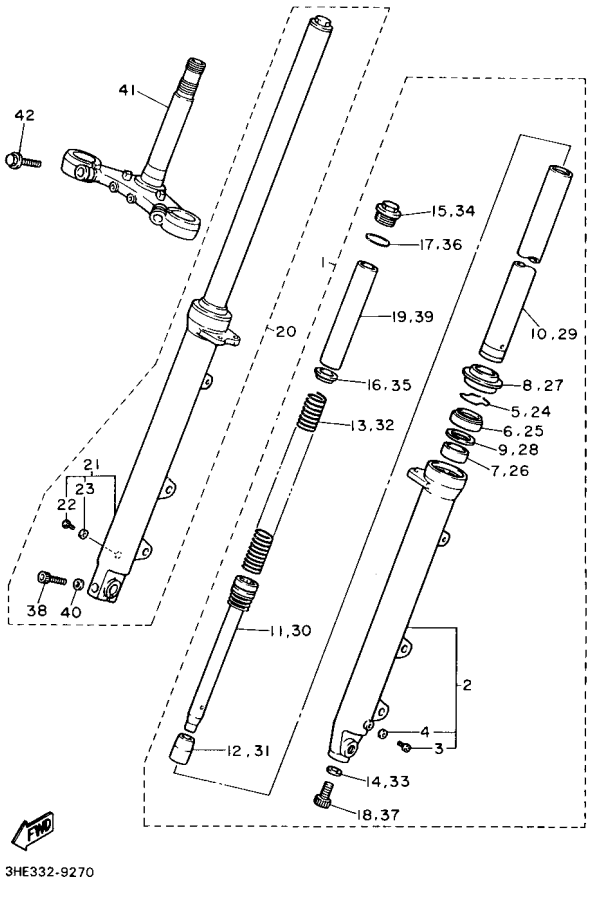


3HE332-9270

FRONT FORK

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-23102-00-00	FRONT FORK ASSEMBLY L (L.H)	1	
2	3HE-23126-00-00	. TUBE, OUTER 1	1	
3	4H7-23119-00-00	. . PLUG, DRAIN - (122-23119-01)	1	
4	122-23129-00-00	. . GASKET, DRAIN PLUG	1	
5	3R4-23153-00-00	. RING, SNAP	1	
6	3EN-23145-00-00	. OIL SEAL	1	
7	2YK-23125-00-00	. METAL, SLIDE 1	1	
8	3EN-23144-00-00	. SEAL, DUST	1	
9	4V2-23146-L0-00	. WASHER, OIL SEAL	1	
10	3BF-23110-50-00	. INNER TUBE COMP. 1	1	
11	3HE-23170-00-00	. CYLINDER COMP., FRONT FORK	1	
12	2YK-23173-00-00	. SPINDLE, TAPER	1	
13	3HE-23141-00-00	. SPRING, FRONT FORK	1	
14	509-23158-L0-00	. GASKET	1	
15	3EN-23111-00-00	. BOLT, CAP	1	
16	1FK-23142-00-00	. SEAT, SPRING UPPER	1	
17	1W4-23114-L0-00	. GASKET	1	
18	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
19	1WG-23118-00-00	. SPACER	1	
20	3HE-23103-00-00	FRONT FORK ASSEMBLY R (R.H)	1	
21	3HE-23136-00-00	. TUBE, OUTER 2	1	
22	4H7-23119-00-00	. . PLUG, DRAIN - (122-23119-01)	1	
23	122-23129-00-00	. . GASKET, DRAIN PLUG	1	
24	3R4-23153-00-00	. RING, SNAP	1	
25	3EN-23145-00-00	. OIL SEAL	1	

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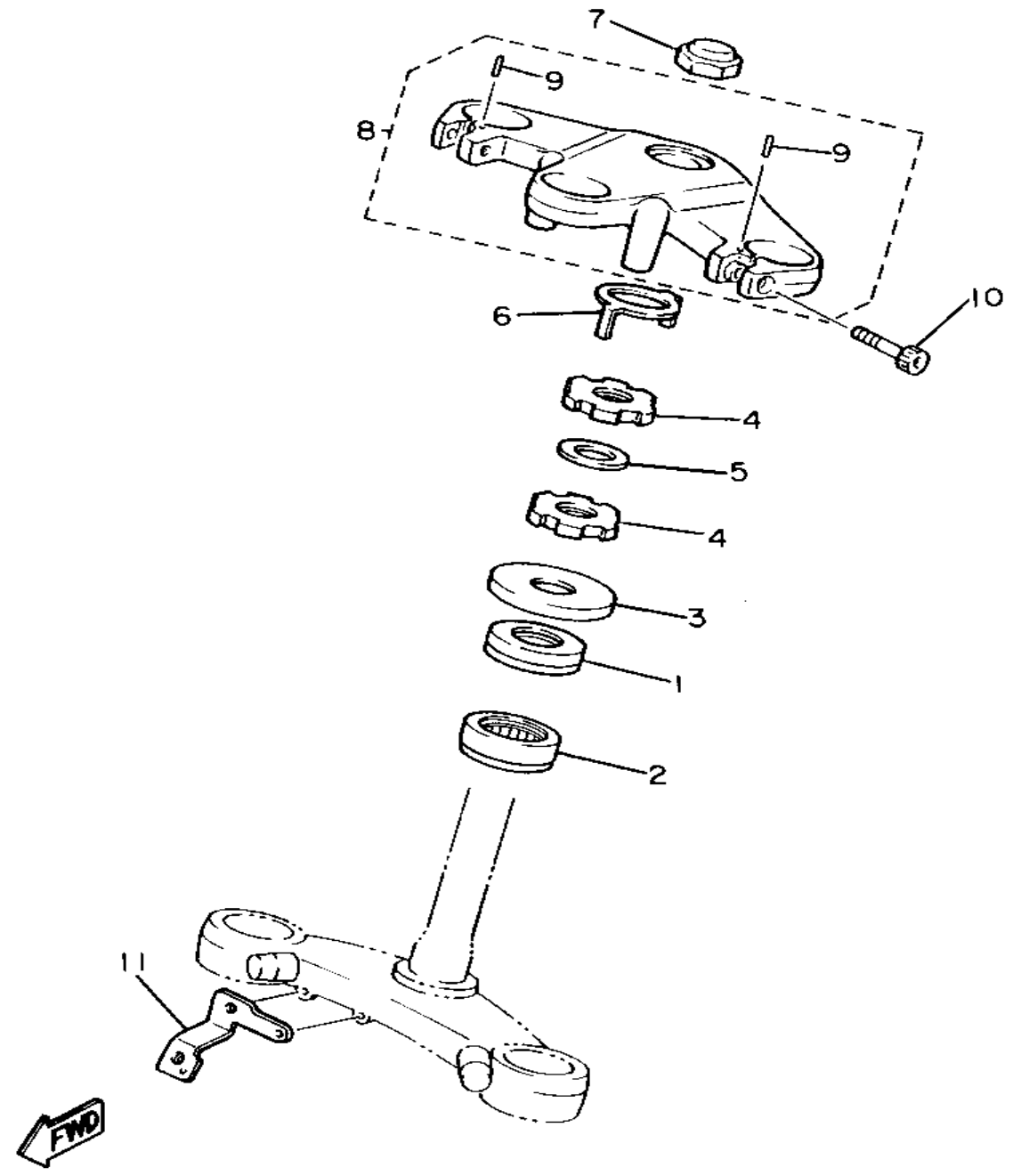


3HE332-9270

FRONT FORK

Ref. No.	Part Number	Description	Qty	Remarks
26	2YK-23125-00-00	. METAL, SLIDE 1	1	
27	3EN-23144-00-00	. SEAL, DUST	1	
28	4V2-23146-L0-00	. WASHER, OIL SEAL	1	
29	3BF-23110-50-00	. INNER TUBE COMP. 1	1	
30	3HE-23170-00-00	. CYLINDER COMP., FRONT FORK	1	
31	2YK-23173-00-00	. SPINDLE, TAPER	1	
32	3HE-23141-00-00	. SPRING, FRONT FORK	1	
33	509-23158-L0-00	. GASKET	1	
34	3EN-23111-00-00	. BOLT, CAP	1	
35	1FK-23142-00-00	. SEAT, SPRING UPPER	1	
36	1W4-23114-L0-00	. GASKET	1	
37	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
38	1WG-23128-00-00	. BOLT, AXLE HOLDER	1	
39	1WG-23118-00-00	. SPACER	1	
40	90201-08085-00	. WASHER, PLATE	1	
41	1WG-23340-00-00	UNDER BRACKET COMP.	1	
42	2NX-23356-00-00	BOLT 2	2	

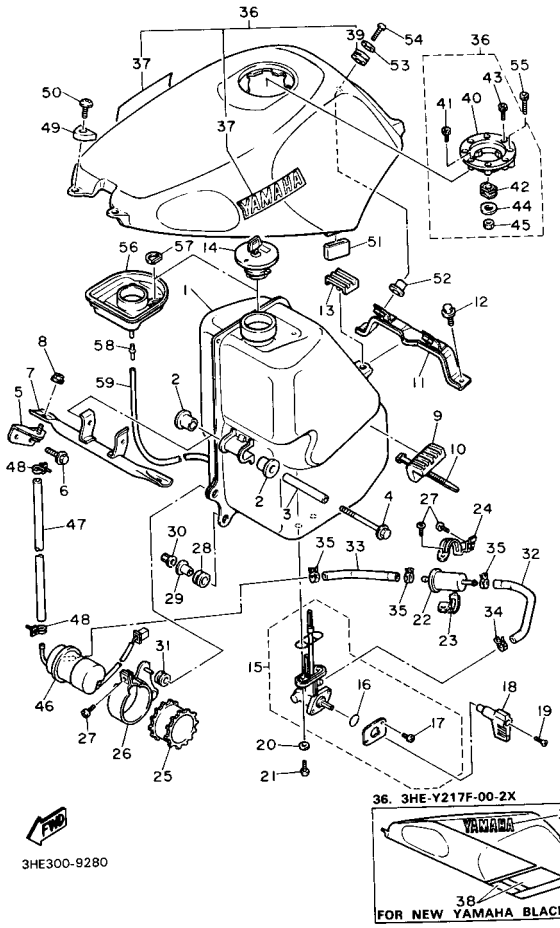
STEERING



3HE332-9260

Ref. No.	Part Number	Description	Qty	Remarks
1	93332-00001-00	BEARING	1	
2	93332-00008-00	BEARING	1	
3	1J7-23415-00-00	COVER, BALL RACE 1	1	
4	90179-25033-00	NUT	2	
5	90202-26142-00	WASHER, PLATE	1	
6	26H-23418-01-00	WASHER, SPECIAL	1	
7	90176-22050-00	NUT, CROWN	1	
8	3HE-23435-00-00	CROWN, HANDLE	1	
9	91609-40210-00	. PIN, SPRING	2	
10	91316-08030-00	BOLT, SOCKET HEAD	2	
11	3HE-2317E-00-00	STAY	1	

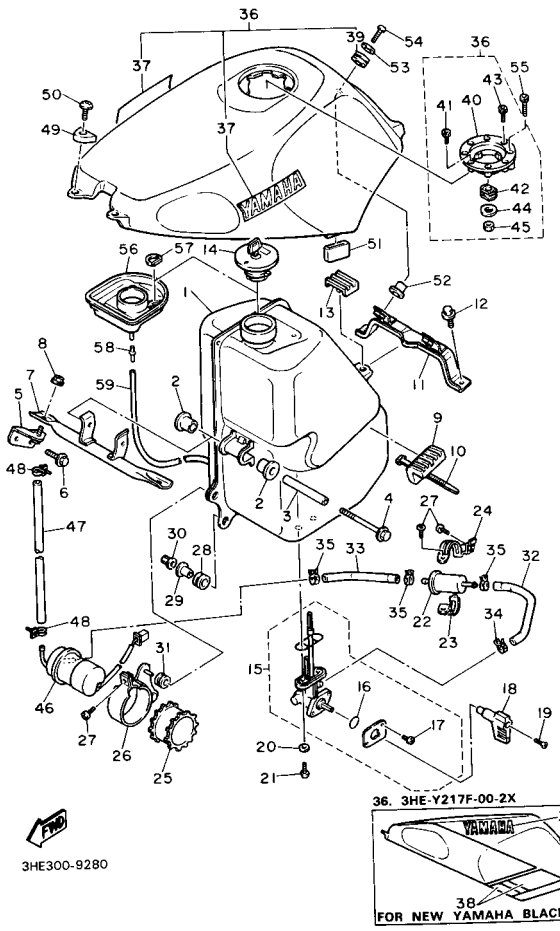
FUEL TANK



Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-24110-10-00	FUEL TANK COMP.	1	
2	1HX-24181-00-00	DAMPER, LOCATING 1	2	
3	90387-06380-00	COLLAR	1	
4	95811-06080-00	BOLT, FLANGE	1	
5	3EN-21346-00-00	BRACKET, TANK FITTING	2	
6	95811-06016-00	BOLT, FLANGE (95822-06016) .	4	
7	1WG-21345-00-00	BRACKET, TANK FITTING	1	
8	90179-08410-00	NUT	2	
9	1HX-24182-00-00	DAMPER, LOCATING 2	2	
10	90465-13169-00	CALMP	2	
11	1WG-21348-00-00	BRACKT, TANK FITTING	1	
12	95811-06016-00	BOLT, FLANGE (95822-06016) .	2	
13	1WG-24185-00-00	DAMPER, LOCATING 5	1	
14	1WG-24602-00-00	CAP ASSEMBLY	1	
15	3HE-24500-00-00	FUEL COCK ASSEMBLY 1 . . .	1	
16	4X8-24512-00-00	. O-RING	1	
17	98580-03008-00	. SCREW, PAN HEAD	2	
18	3HE-24524-00-00	LEVER, COCK	1	
19	98606-04016-00	SCREW, OVAL HEAD	1	
20	90202-05187-00	WASHER, PLATE	2	
21	90149-06011-00	SCREW	2	
22	1FK-24560-00-00	FILTER ASSEMBLY	1	
23	26H-24568-00-00	BAND, FILTER	1	
24	1WG-24566-00-00	BRACKET, FILTER	1	
25	1WG-24398-01-00	BAND 1	1	
26	3HE-24491-00-00	BRACKET, FUEL PUMP	1	
27	98906-05014-00	SCREW, BIND	3	
28	90480-14229-00	GROMMET	1	
29	90387-07391-00	COLLAR	1	

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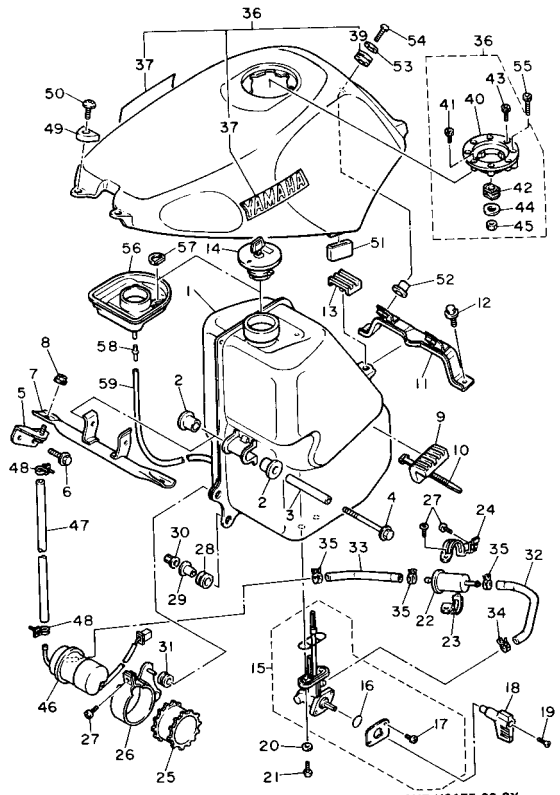
FUEL TANK



Ref. No.	Part Number	Description	Qty	Remarks
30	95706-06500-00	NUT, FLANGE	1	
31	90480-11454-00	GROMMET	1	
32	1WG-24311-00-00	PIPE, FUEL 1	1	
33	90445-137F4-00	HOSE	1	
34	90467-10091-00	CLIP, SCISSOR	1	
35	90467-11044-00	CLIP	3	
36	3HE-Y217F-00-0X	CVR TOP ASSEMBLY-SW/FRD	1	UR SILKY WHT/FINE RED
	3HE-Y217F-00-2X	COVER TOP ASSEMBLY	1	UR NEW YAMAHA BLK
37	99223-00040-00	. EMBLEM, YAMAHA	2	UR FOR SW
	99226-00040-00	. EMBLEM, YAMAHA (2AW)	2	UR FOR NYB
38	3HE-24250-10-00	. GRAPHIC SET	1	FOR NYB
39	90480-18495-00	. GROMMET	2	
40	3HE-24614-00-00	. PLATE, CAP	1	
41	90110-06134-00	. BOLT, HEXAGON SOCKET HEAD	3	
42	1WG-24665-00-00	. DAMPER	3	
43	90110-06133-00	. BOLT, HEXAGON SOCKET HEAD	3	
44	90201-06067-00	. WASHER, PLATE	3	
45	95380-06600-00	. NUT	3	
46	3EN-13907-00-00	FUEL PUMP COMP.	1	
47	90445-146F9-00	HOSE	1	
48	90467-13071-00	CLIP	2	
49	1WG-24183-00-00	DAMPER, LOCATING 3	2	
50	90154-06040-00	SCREW, BINDING	2	
51	4X7-21719-00-00	GROMMET	2	
52	90387-112R6-00	COLLAR	2	
53	90201-06697-00	WASHER, PLATE	2	

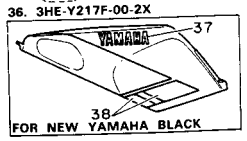
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FUEL TANK



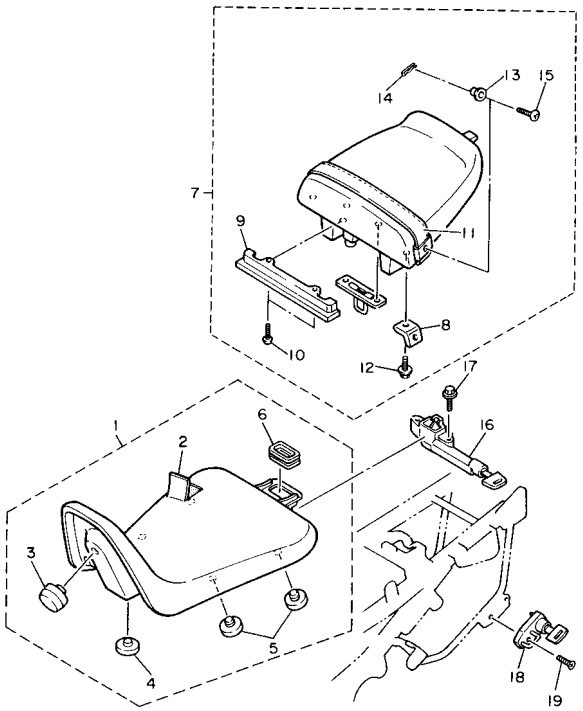
3HE300-9280

36. 3HE-Y217F-00-2X



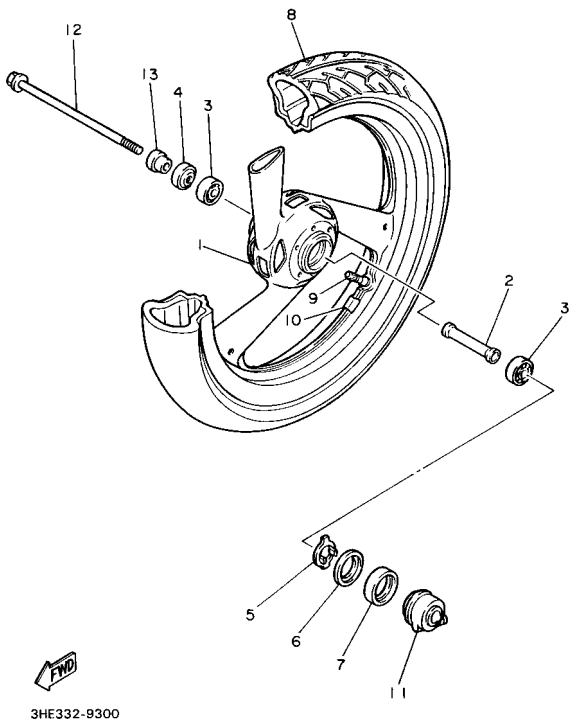
Ref. No.	Part Number	Description	Qty	Remarks
54	98511-06025-00	SCREW PAN HEAD (92501-06025)	2	
55	90110-06170-00	BOLT, HEXAGON SOCKET HEAD	2	
56	1WG-2414A-00-00	COVER, FILLER	1	
57	1WG-24622-00-00	WASHER, RING	2	
58	90560-03220-00	SPACER	1	
59	90445-070F1-00	HOSE	1	

SEAT



3HH110-9280

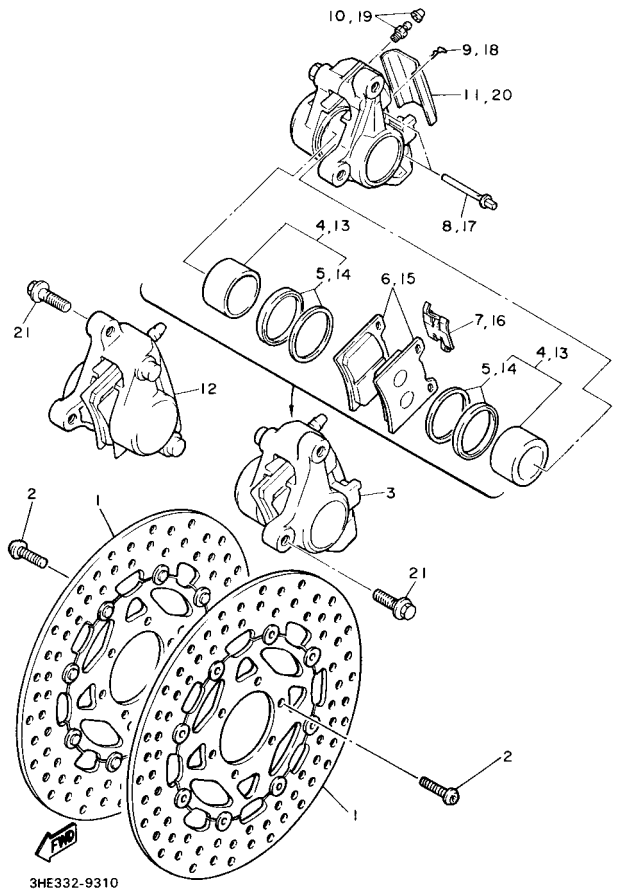
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-24710-00-00	SINGLE SEAT ASSEMBLY	1	
2	3HE-24711-00-00	. COVER, SINGLE SEAT	1	
3	1T4-24741-00-00	. PAD, SEAT	1	
4	116-24741-00-00	. PAD, SEAT	1	
5	22W-24741-00-00	. PAD, SEAT	4	
6	3HE-24742-00-00	. GROMMET	1	
7	3HE-24750-00-00	TANDEM SEAT ASSEMBLY	1	
8	4K0-24748-00-00	. BRACKET, SEAT	2	
9	3HE-24796-00-00	. COVER	1	
10	90164-05026-00	. SCREW, TAPPING	2	
11	3HE-24734-00-00	. BAND, SEAT	1	
12	95811-06016-00	. BOLT, FLANGE (95822-06016)	2	
13	4L0-24712-11-00	. PLATE	2	
14	47X-24739-00-00	. BOLT, SEAT FITTING	2	
	90468-10050-00	. CLIP	2	
16	3HE-24705-02-00	SEAT LOCK ASSEMBLY (3HH-24705-01-00)	1	
17	95811-06030-00	BOLT, FLANGE	2	
18	26H-21308-00-00	HELMET HANGER ASSEMBLY (4R8-21308-00)	1	
19	90149-06150-00	SCREW	1	



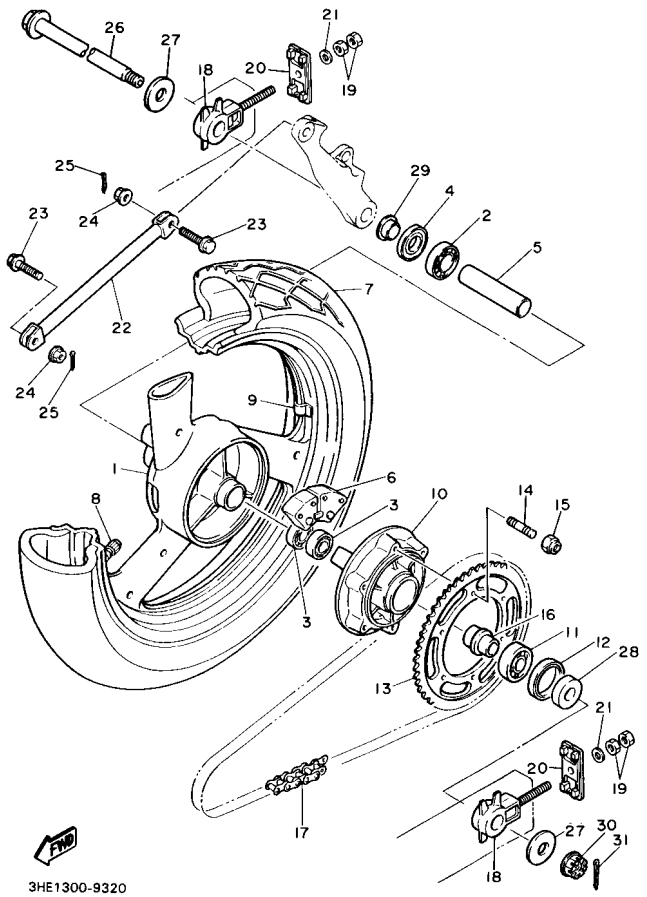
FRONT WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-25168-00-UA	WHEEL, CAST FRONT	1	UR CAST WHEELWHITE FOR SW
	3HE-25168-00-WN	WHEEL, CAST FRONT	1	UR CIRCUITSLVR FOR NYB
2	90560-15314-00	SPACER	1	
3	93306-30202-00	BEARING	2	
4	93102-22014-00	OIL SEAL	1	
5	341-25149-00-00	CLUTCH, METER	1	
6	341-25846-00-00	RETAINER, CLUTCH	1	
7	93105-45017-00	OIL SEAL	1	
8	94111-173U4-00	110/70 V17 G549 BS (MCS 110/70V17-V240 G549) . .	1	BRIDGESTONE
9	93900-00030-00	VALVE, RIM	1	
10	29L-25398-00-00	BALANCER, WHEEL (10G) . . .	1	UR
	29L-25398-10-00	BALANCER, WHEEL (20G) . . .	1	UR
	29L-25398-20-00	BALANCER, WHEEL (30G) . . .	1	UR
11	1WG-25190-00-00	GEAR UNIT ASSEMBLY	1	
12	42X-25181-00-00	AXLE, WHEEL	1	
13	90387-15550-00	COLLAR	1	

FRONT BRAKE CALIPER



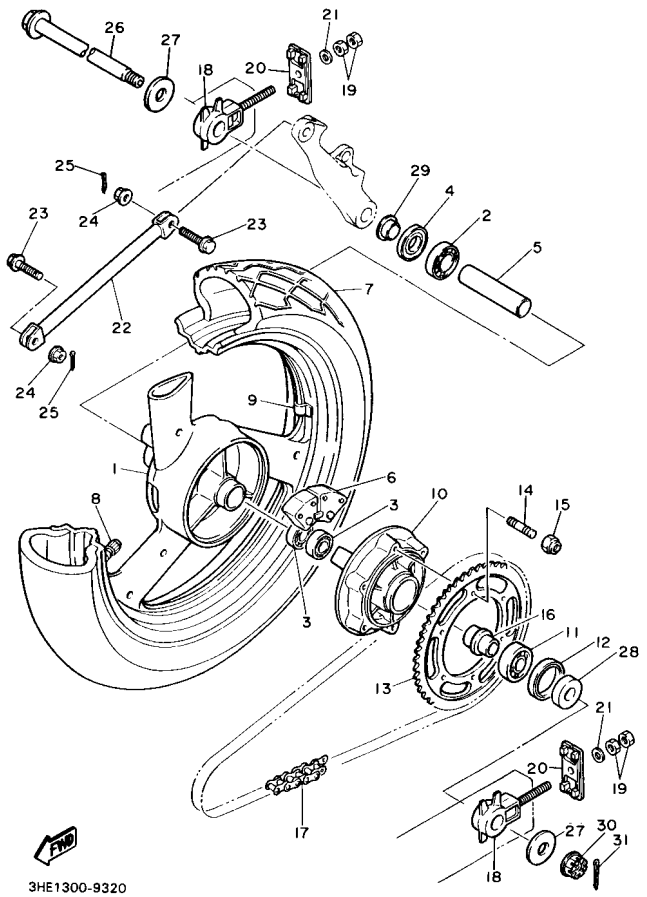
Ref. No.	Part Number	Description	Qty	Remarks
1	3CV-25830-10-00	DISC BRAKE ASSEMBLY	2	
2	90109-08718-00	BOLT	12	
3	3HE-2580T-02-00	CALIPER ASSEMBLY LEFT (LEFT)	1	
4	3HE-W0057-00-00	. PISTON ASSEMBLY, CALIPER	2	
5	3HE-W0047-00-00	. . CALIPER SEAL KIT	1	
6	3HE-W0045-11-00	. BRAKE PAD KIT	1	
7	1WG-25919-00-00	. SUPPORT, PAD	1	
8	3HE-25924-00-00	. PIN, PAD	1	
9	3HE-25925-00-00	. CLIP	1	
10	1J3-W0048-00-00	. BLEED SCREW KIT	1	
11	51J-25836-00-00	. COVER, DUST	1	
12	3HE-2580U-01-00	CALIPER ASSEMBLY RIGHT (RT)	1	
13	3HE-W0057-00-00	. PISTON ASSEMBLY, CALIPER	2	
14	3HE-W0047-00-00	. . CALIPER SEAL KIT	1	
15	3HE-W0045-11-00	. BRAKE PAD KIT	1	
16	1WG-25919-00-00	. SUPPORT, PAD	1	
17	3HE-25924-00-00	. PIN, PAD	1	
18	3HE-25925-00-00	. CLIP	1	
19	1J3-W0048-00-00	. BLEED SCREW KIT	1	
20	51J-25836-00-00	. COVER, DUST	1	
21	90105-10638-00	BOLT, WASHER BASED	4	



REAR WHEEL

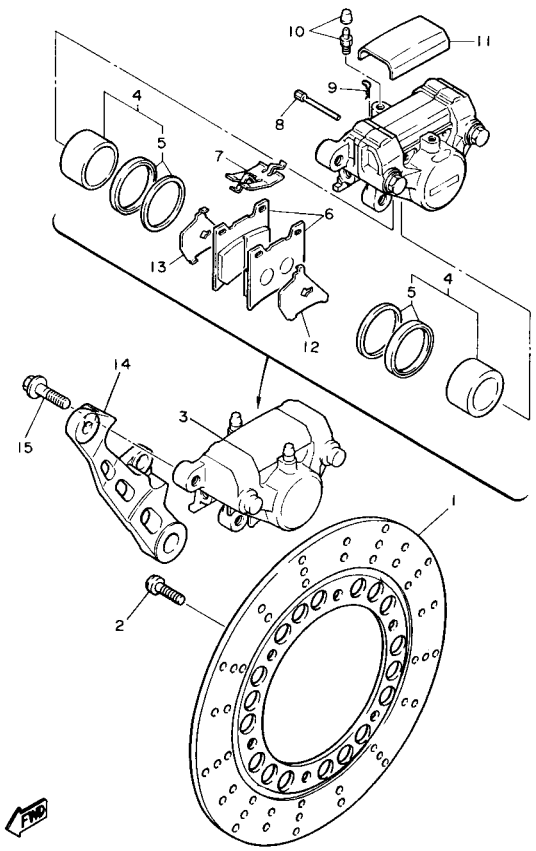
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-25338-00-UA	WHEEL, CAST REAR	1	UR CAST WHEELWHITE FOR SW
	3HE-25338-00-WN	CAST WHEEL, REAR	1	UR CIRCUITSILVER FOR NYB
2	93306-30309-00	BEARING	1	
3	93306-20310-00	BEARING	2	
4	93102-25044-00	OIL SEAL	1	
5	90387-174V8-00	COLLAR	1	
6	1UF-25364-00-00	DAMPER	3	
7	94113-183U5-00	TIRE	1	BRIDGESTONE
8	93900-00030-00	VALVE, RIM	1	
9	29L-25398-00-00	BALANCER, WHEEL (10G)	1	UR
	29L-25398-10-00	BALANCER, WHEEL (20G)	1	UR
	29L-25398-20-00	BALANCER, WHEEL (30G)	1	UR
	90387-173L5-00	COLLAR	1	
10	1UF-25366-00-00	CLUTCH, HUB	1	
11	93306-37203-00	BEARING	1	
12	93105-42024-00	OIL SEAL	1	
13	1AE-25446-21-33	UNAVAILABLE IN PRICE BOOK (46T) (1AE-25446-20-33)	1	YAMAHA BLK
14	90116-10485-00	BOLT, STUD	6	
15	95601-10200-00	NUT, SELF-LOCKING	6	
16	90387-177K0-00	COLLAR	1	
17	94581-42106-00	CHAIN (D.I.D.50 VA-6-106L)	1	
18	4BP-25388-00-00	PULLER, CHAIN 1	2	
19	95333-08600-00	NUT	4	
20	3HE-22174-00-00	END 1	2	
21	92901-08600-00	WASHER	2	
22	36Y-25371-00-00	BAR, TENSION	1	

CONTINUED ON NEXT FRAME ➤



REAR WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
23	90105-08321-00	BOLT, WASHER BASED	2	
24	95701-08500-00	NUT, FLANGE	2	
25	91490-20020-00	PIN, COTTER	2	
26	3HE-25381-00-00	AXLE, WHEEL	1	
27	90201-177K7-00	WASHER, PLATE	2	
28	90387-177Y5-00	COLLAR	1	
30	90171-16024-00	NUT, CASTLE	1	
31	91401-30030-00	PIN, COTTER	1	

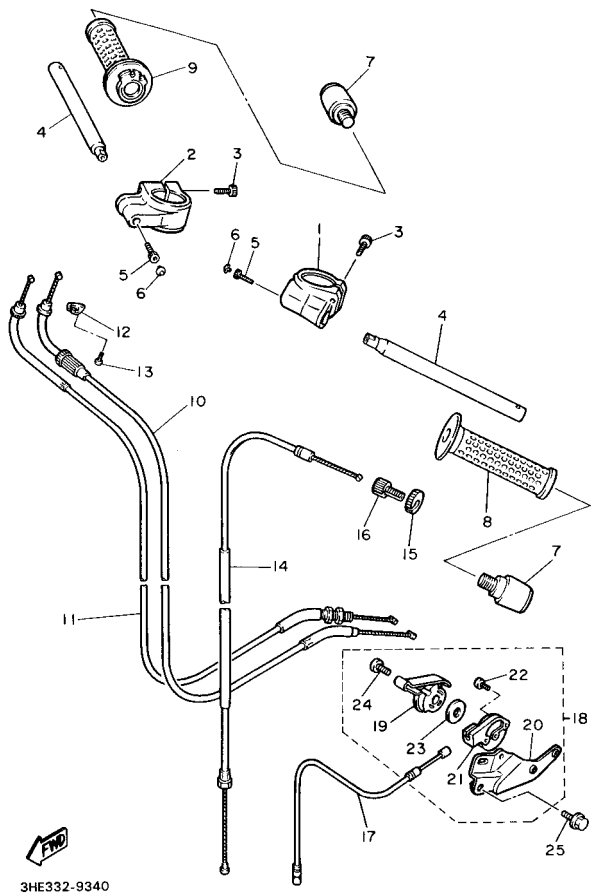


3HE332-9330

REAR BRAKE CALIPER

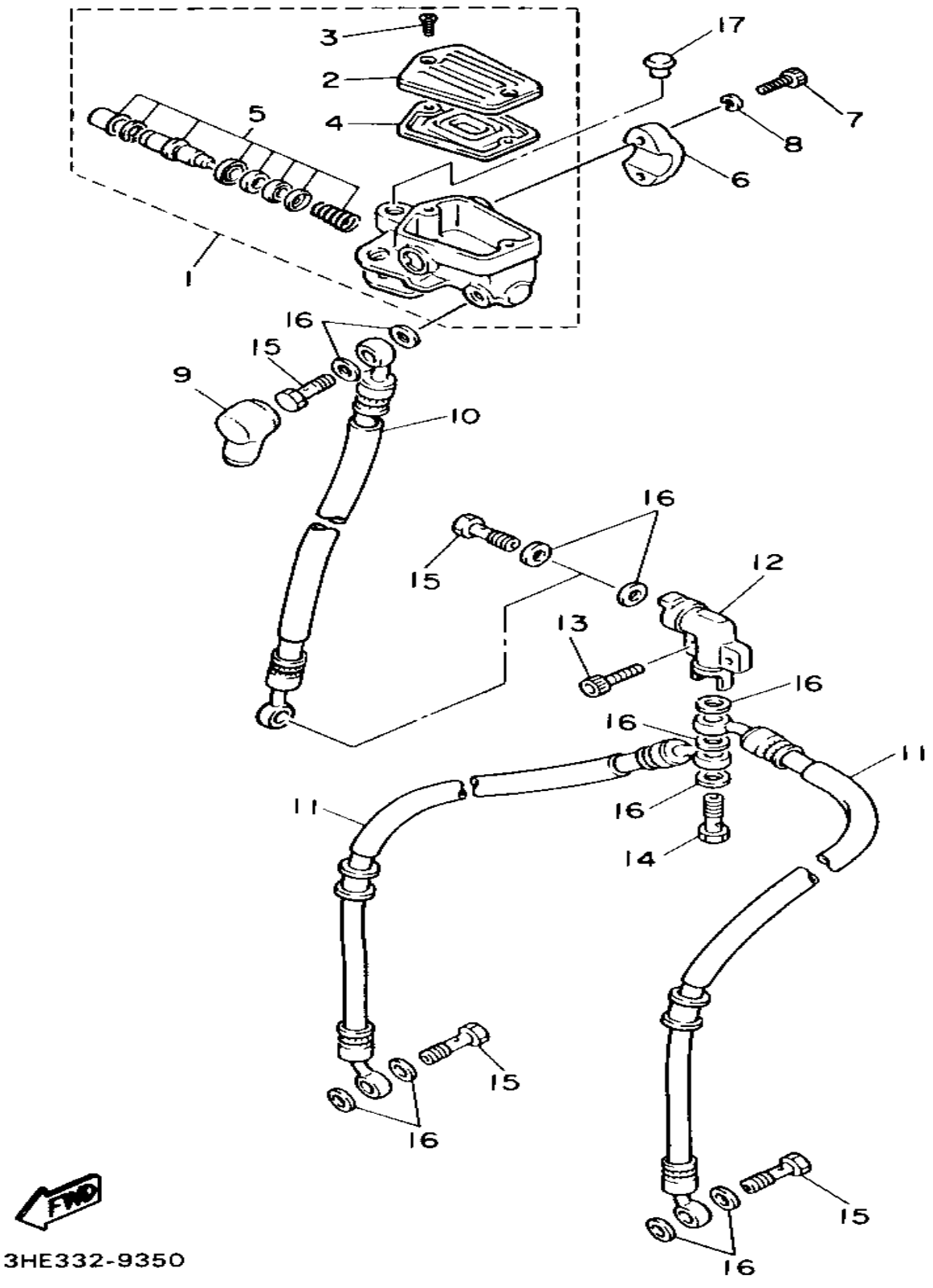
Ref. No.	Part Number	Description	Qty	Remarks
1	2NX-25831-00-00	DISC, BRAKE (RIGHT)	1	
2	90109-08718-00	BOLT	6	
3	3HE-2580W-00-00	CALIPER ASSEMBLY, REAR 2	1	
4	31A-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
5	31A-W0047-00-00	. . CALIPER SEAL KIT	1	
6	1FK-W0046-01-00	. BRAKE PAD KIT 2	1	
7	1WG-25919-00-00	. SUPPORT, PAD	1	
8	3HE-25924-00-00	. PIN, PAD	2	
9	3HE-25925-00-00	. CLIP	2	
10	1J3-W0048-00-00	. BLEED SCREW KIT	2	
11	51J-25836-00-00	. COVER, DUST	1	
12	1FK-25827-00-00	. SHIM, CALIPER	1	
13	1FK-25828-00-00	. SHIM, CALIPER	1	
14	3HE-25819-01-00	BRACKET, CALIPER	1	
15	90105-10638-00	BOLT, WASHER BASED	2	

HANDLEBAR - CABLE



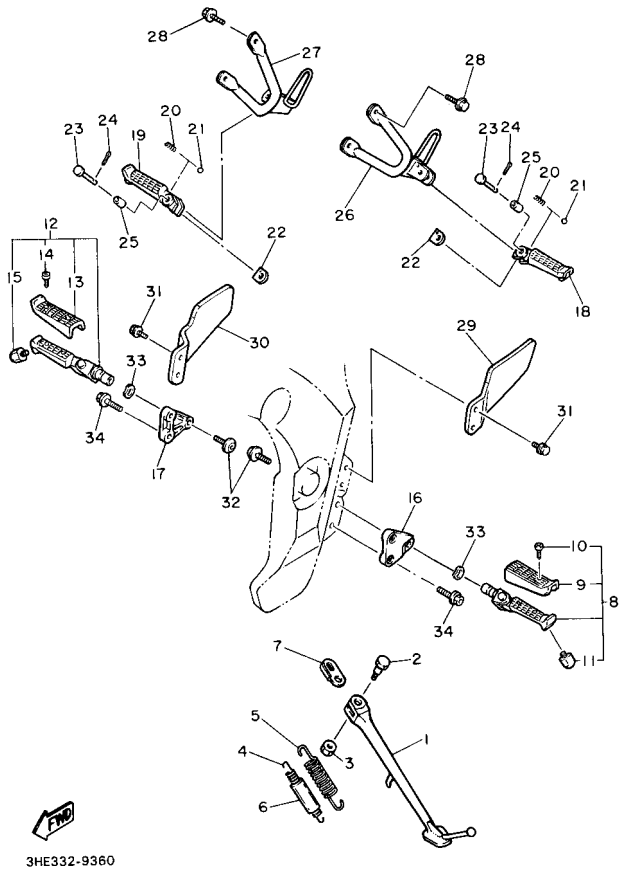
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-26121-00-00	BOSS, HANDLE (LEFT)	1	
2	3HE-26122-00-00	BOSS, HANDLE (RIGHT)	1	
3	91311-06020-00	BOLT, SOCKET HEAD	4	
4	3HE-26111-00-00	HANDLEBAR	2	
5	91316-08025-00	BOLT, SOCKET HEAD	2	
6	341-23469-00-00	CAP, BOLT	2	
7	51J-26246-00-00	END, GRIP	2	
8	1KG-26241-00-00	GRIP (LEFT)	1	
9	3FH-26240-00-00	GRIP ASSEMBLY	1	
10	3EN-26311-00-00	CABLE, THROTTLE 1	1	
11	3EN-26312-00-00	CABLE, THROTTLE 2	1	
12	5H0-26393-00-00	HOLDER	1	
13	98506-05008-00	SCREW, PAN HEAD	1	
14	1WG-26335-00-00	CABLE, CLUTCH	1	
15	90179-08316-00	NUT	1	
16	90123-08083-00	BOLT	1	
17	3EN-26331-00-00	CABLE, STARTER 1	1	
18	3HE-83940-00-00	STARTER ASSEMBLY	1	
19	1WG-83941-00-00	. LEVER, STARTER	1	
20	3HE-28357-00-00	. STAY 2	1	
21	1WG-83942-00-00	. COVER, STARTER	1	
22	98906-03006-00	. SCREW, BIND	2	
23	90209-10131-00	. WASHER	1	
24	98906-06008-00	. SCREW, BIND	1	
25	91006-06020-00	BOLT, FLANGE (2GU)	1	

FRONT MASTER CYLINDER



3HE332-9350

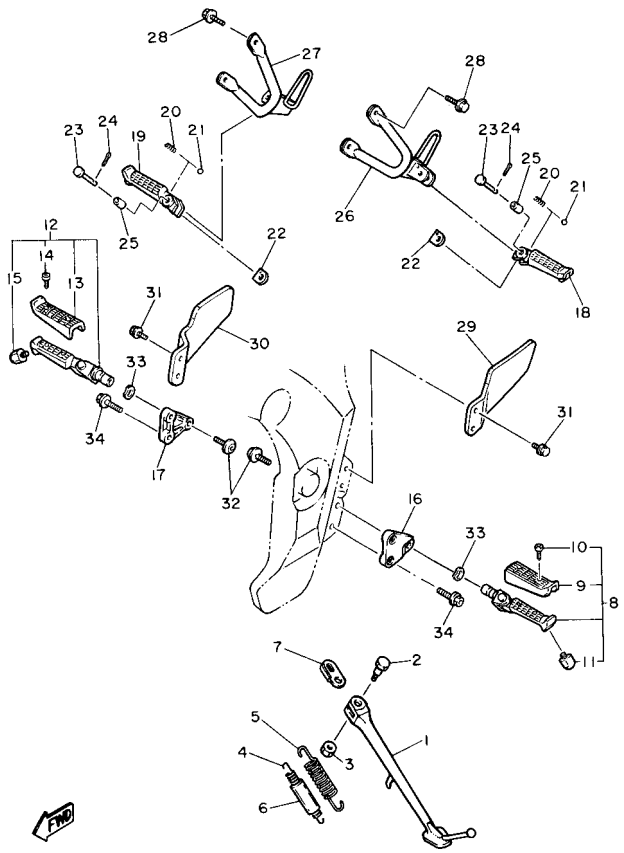
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-2583T-00-00	MASTER CYLINDER ASSEMBLY	1	
2	3HE-25852-00-00	. CAP, RESERVOIR	1	
3	98706-04012-00	. SCREW, FLAT HEAD	2	
4	36Y-25854-00-00	. DIAPHRAGM, RESERVOIR	1	
5	36Y-W0041-00-00	. CYLINDER KIT, MASTER	1	
6	36Y-25867-00-00	BRACKET, MASTER CYLINDER	1	
7	91316-06025-00	BOLT	2	
8	92906-06100-00	WASHER, SPRING	2	
9	4L0-25862-00-00	BOOT, MASTER CYLINDER	1	
10	3HE-25872-01-00	HOSE, BRAKE 1	1	
11	3HE-25873-01-00	HOSE, BRAKE 2	2	
12	11U-25885-00-00	JOINT	1	
13	91316-06025-00	BOLT	2	
14	90401-10044-00	BOLT, UNION	1	
15	90401-10034-00	BOLT, UNION	4	
16	90201-10118-00	WASHER, PLATE	11	
17	90338-09012-00	PLUG	1	



STAND - FOOTREST

Ref. No.	Part Number	Description	Qty	Remarks
1	2KT-27311-00-00	STAND, SIDE	1	
2	90109-10474-00	BOLT	1	
3	90185-10037-00	NUT, SELF-LOCKING	1	
4	90506-18224-00	SPRING, TENSION	1	
5	90506-26225-00	SPRING, TENSION	1	
6	1TX-27351-00-00	GUIDE, SIDE STAND	1	
7	2KT-27315-00-00	LINK, SIDE STAND	1	
8	3HE-27410-00-00	FRONT FOOTREST ASSEMBLY (LEFT)	1	
9	2GH-27413-00-00	. COVER, FOOTREST	1	
10	98506-05010-00	. SCREW, PAN HEAD	2	
11	3HE-27435-00-00	. BOLT	1	
12	3HE-27420-00-00	FRONT FOOTREST ASSEMBLY (RIGHT)	1	
13	2GH-27413-00-00	. COVER, FOOTREST	1	
14	98506-05010-00	. SCREW, PAN HEAD	2	
15	3HE-27435-00-00	. BOLT	1	
16	3HE-27442-00-00	BRACKET 2	1	
17	3HE-27443-00-00	BRACKET 3	1	
18	1HX-27431-00-00	FOOTREST, REAR 1	1	
19	1HX-27441-00-00	FOOTREST, REAR 2	1	
20	90501-12743-00	SPRING, COMPRESSION	2	
21	93501-04011-00	BALL	2	
22	1HX-27437-00-00	WASHER, SPECIAL	2	
23	91701-06035-00	PIN, CLEVIS	2	
24	91490-20020-00	PIN, COTTER	2	
25	90387-064H8-00	COLLAR	2	
26	3HE-2741L-00-00	BRACKET 4	1	
27	3HE-2742L-01-00	BRACKET 5	1	

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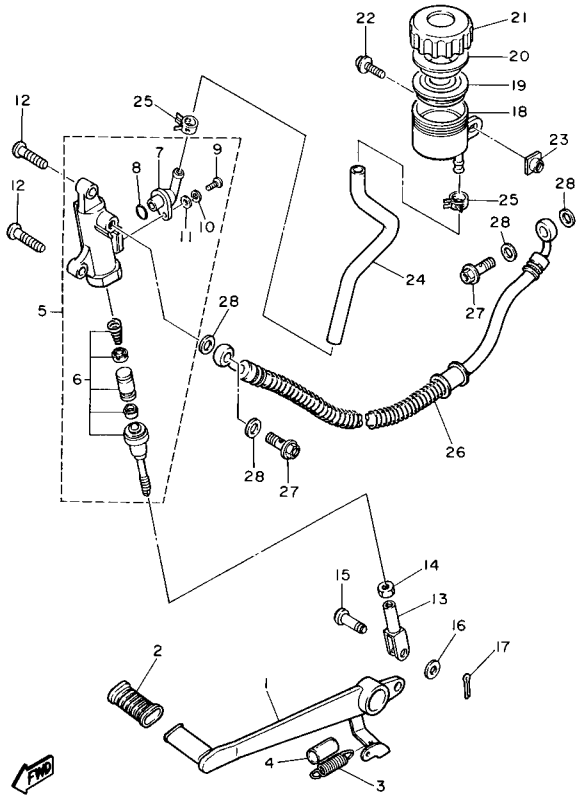


3HE332-9360

STAND - FOOTREST

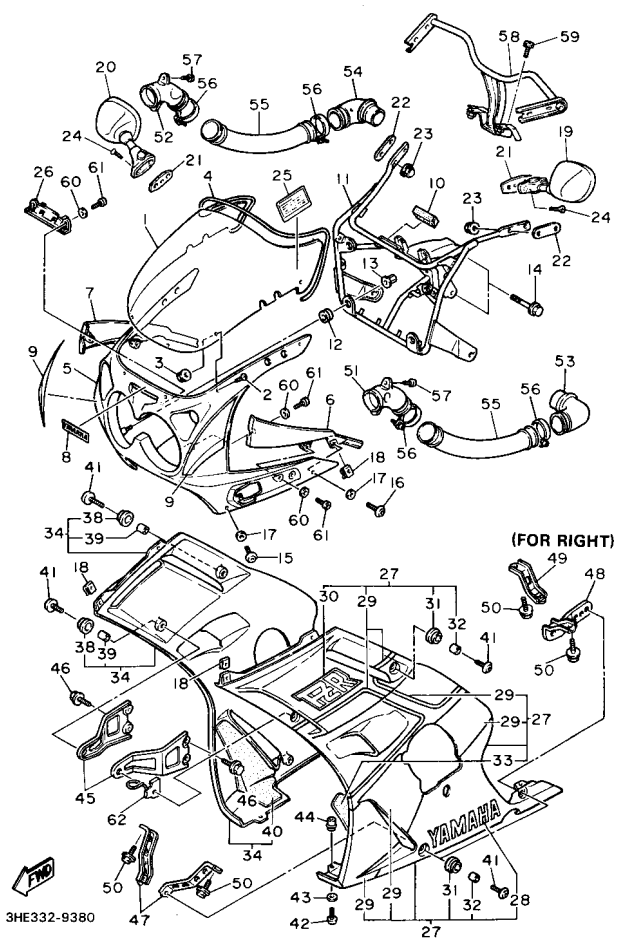
Ref. No.	Part Number	Description	Qty	Remarks
28	95821-08025-00	BOLT, FLANGE	4	
29	3HE-27445-01-00	PLATE 1	1	
30	3HE-27446-01-00	PLATE 2	1	
31	90105-06707-00	BOLT (95023-06016-00)	4	
32	90109-103A9-00	BOLT	2	
33	90206-17084-00	WASHER, WAVE	2	
34	95023-08025-00	BOLT	4	

REAR MASTER CYLINDER



3HE332-9370

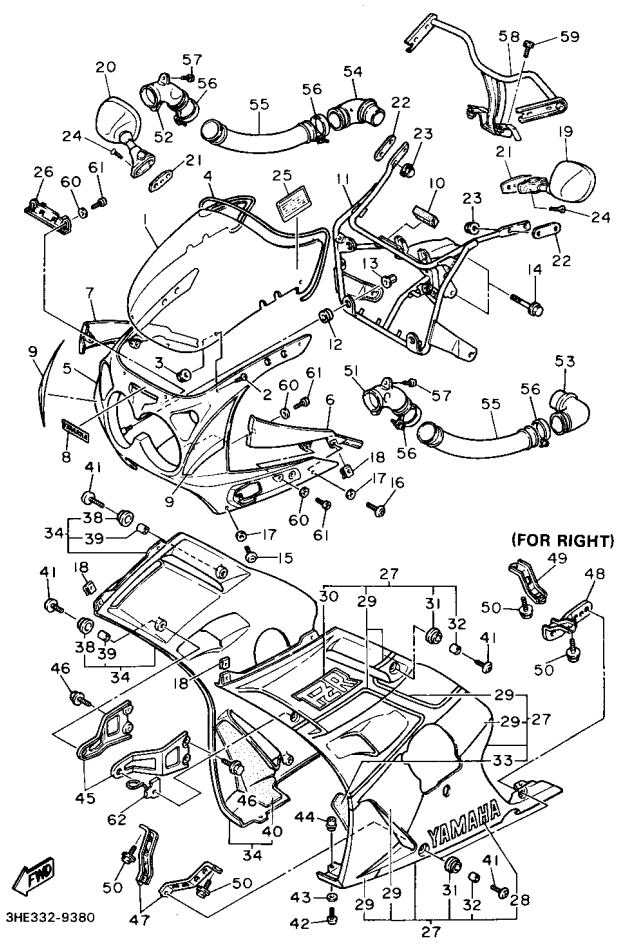
Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-27211-00-00	PEDAL, BRAKE	1	
2	22N-18113-00-00	COVER, SHIFT PEDAL	1	
3	90506-20377-00	SPRING, TENSION	1	
4	90446-17267-00	HOSE	1	
5	1WG-25850-50-00	MASTER CYLINDER ASSEMBLY	1	
6	1WG-W0042-50-00	. CYLINDER KIT, MASTER	1	
7	36Y-2582A-50-00	. JOINT	1	
8	93210-15620-00	. O-RING	1	
9	98511-04012-00	. SCREW, PAN HEAD	1	
10	92901-04100-00	. WASHER, SPRING	1	
11	92901-04600-00	. WASHER, PLATE	1	
12	92016-08025-00	SCREW	2	
13	31A-27222-00-00	JOINT	1	
14	95303-08700-00	NUT	1	
15	90240-08013-00	PIN, CLEVIS	1	
16	90201-08083-00	WASHER, PLATE	1	
17	91490-20020-00	PIN, COTTER	1	
18	31A-25894-01-00	TANK, RESERVOIR	1	
19	360-25854-00-00	DIAPHRAGM, RESERVOIR	1	
20	2GU-25855-00-00	BUSH, DIAPHRAGM	1	
21	2KF-25852-50-00	CAP, RESERVOIR	1	
22	90159-06056-00	SCREW, WITH WASHER	1	
23	31A-14477-00-00	PLATE	1	
24	1WG-25895-00-00	HOSE, RESERVOIR	1	
25	90467-14057-00	CLIP	2	
26	3HE-25872-50-00	HOSE, BRAKE 1	1	
27	90401-10096-00	BOLT, UNION	2	
28	90201-10118-00	WASHER, PLATE	4	



FAIRING - COWLING

Ref. No.	Part Number	Description	Qty	Remarks
1	3HH-28381-00-00	WINDSHIELD	1	
2	90150-05020-00	SCREW, ROUND HEAD	6	
3	95706-05500-00	NUT, FLANGE	6	
4	36Y-28348-00-00	MOLE 4	1	
5	3HE-2835G-00-7M	BODY, FRONT UPPER 1	1	UR MIDNIGHT SLV
	3HE-2835G-00-GE	BODY, FRONT UPPER 1	1	UR SILKY WHT
6	3EN-2835U-00-00	PANEL 1	1	UR FOR SW
	3EN-2835U-20-00	PANEL 1	1	UR FOR NYB
7	3EN-2835V-00-00	PANEL 2	1	UR FOR SW
	3EN-2835V-20-00	PANEL 2	1	UR FOR NYB
8	99233-00020-00	EMBLEM, YAMAHA	1	UR FOR SW
	99236-00020-00	EMBLEM, YAMAHA	1	UR FOR NYB
9	3HE-28390-00-00	GRPHC SET, COWLING	1	FOR SW
10	5X4-14462-00-00	DAMPER, HEADLIGHT (2XJ-84345-00-00)	1	
11	3HE-28356-10-00	STAY 1	1	
12	90480-14229-00	GROMMET	4	
13	90179-06500-00	NUT	4	
14	95816-08035-00	BOLT, FLANGE	2	
15	90110-05079-00	BOLT, hexagon socket head	2	
16	90149-05224-00	SCREW, SPEC''L SHAPE	2	
17	90202-05180-00	WASHER, PLATE	4	
18	90183-05024-00	NUT, SPRING	4	
19	3HE-26280-00-00	REAR VIEW MIRROR ASSEMBLY (LEFT)	1	UR WHITE FOR SW
	3HE-26280-10-00	REAR VIEW MIRROR ASSEMBLY (LEFT)	1	UR BLACK FOR NY
20	3HE-26290-00-00	REAR VIEW MIRROR ASSEMBLY (RIGHT)	1	UR WHITE FOR SW
	3HE-26290-10-00	REAR VIEW MIRROR ASSEMBLY (RIGHT)	1	UR BLACK FOR NY

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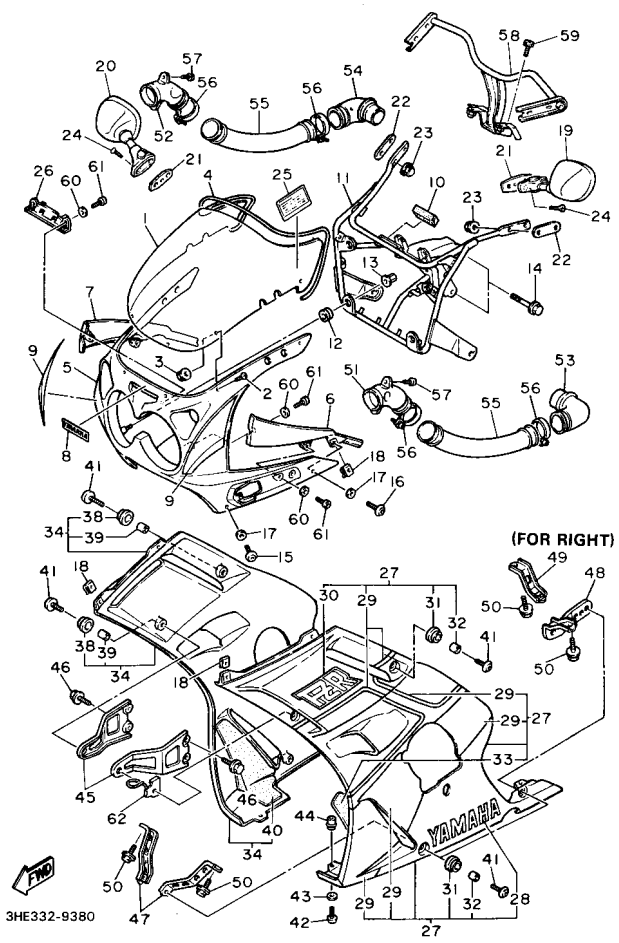


FAIRING - COWLING

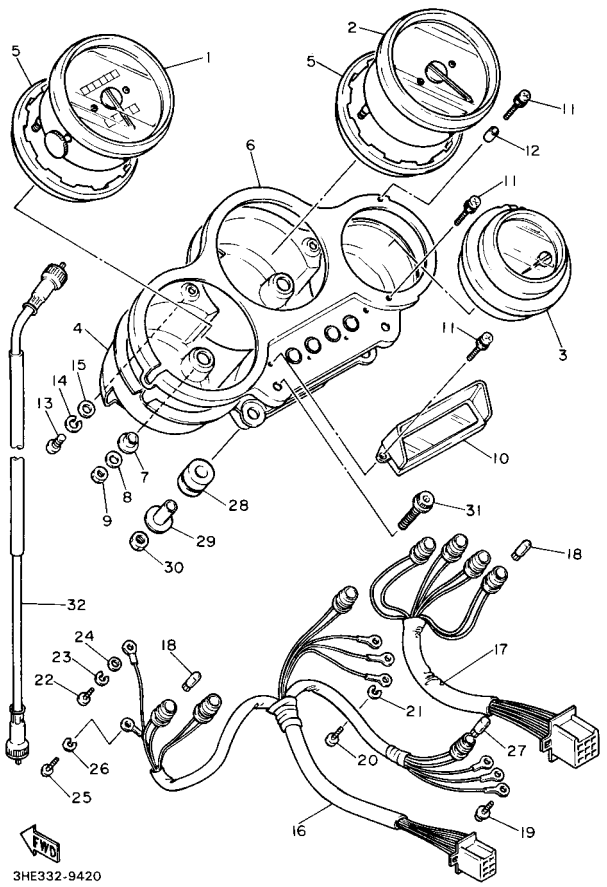
Ref. No.	Part Number	Description	Qty	Remarks
21	1AE-26298-00-00	PLATE, MIRROR FITTING 1 . . .	2	
22	3CV-26298-00-00	PLATE, MIRROR FITTING 1 . . .	2	
23	90176-06055-00	NUT, CROWN	4	
24	98706-06025-00	SCREW, FLAT HEAD	4	
25	3CK-2835Y-00-00	LABEL, CAUTION	1	
26	3EN-28313-00-00	LID	1	
27	3HE-Y283J-01-2X	BODY, FRONT LOWE 1	1	UR SILKY WHT FINE RED
	3HE-Y283J-21-6G	BODY, FRONT LOWE 1	1	UR NEW YAMAHA BLK
28	99233-00065-00	. EMBLEM, YAMAHA	1	UR FOR SW
	99236-00065-00	. EMBLEM, YAMAHA	1	UR FOR NYB
29	3HE-2836V-00-00	. GRAPHICSET3 COWLIN	1	UR FOR SW
	3HE-2836V-20-00	. GRAPHICSET3 COWLIN	1	UR FOR NYB
30	3HE-28328-00-00	. EMBLEM	1	FOR SW
31	90480-13398-00	. GROMMET	4	
32	90387-067K6-00	. COLLAR	4	
33	3HE-2848K-00-00	. SEAT 2	1	
34	3HE-Y283K-00-2X	BODY, FRONT LOWE 2	1	UR SILKY WHITE FINE RED
	3HE-Y283K-21-6G	BODY, FRONT LOWE 2	1	UR NEW YAMAHA BLK
35	99233-00065-00	. EMBLEM, YAMAHA	1	UR FOR SW
	99236-00065-00	. EMBLEM, YAMAHA	1	UR FOR NYB
36	3HE-2836W-00-00	. GRAPHICSET4 COWLIN	1	UR FOR SW
	3HE-2836W-20-00	. GRAPHICSET4 COWLIN	1	UR FOR NYB
37	3HE-28338-00-00	. EMBLEM	1	FOR SW
38	90480-13398-00	. GROMMET	4	
39	90387-067K6-00	. COLLAR	4	
40	3HE-2848L-00-00	. SEAT 3	1	

CONTINUED ON NEXT FRAME ➤

FAIRING - COWLING



Ref. No.	Part Number	Description	Qty	Remarks
41	90110-06078-00	BOLT, HEXAGON SOCKET	2	
42	90149-05224-00	SCREW, SPEC''L SHAPE	2	
43	90202-05180-00	WASHER, PLATE	2	
44	90179-05523-00	NUT	2	
45	3HE-2831U-00-00	STAY, SIDE 1	2	
46	91026-06012-00	BOLT, FLANGE (1VJ)	2	
47	1WG-2836A-00-00	BRACKET 1	2	
48	3EN-2836A-01-00	BRACKET 1	1	
49	1WG-2836E-00-00	BRACKET 2	1	
50	91026-06010-00	BOLT	4	
51	3EN-2838N-00-00	DUCT 1	1	
52	3EN-2838R-00-00	DUCT 2	1	
53	3EN-2838T-00-00	DUCT 3	1	
54	3EN-2838U-00-00	DUCT 4	1	
55	3HE-2838J-01-00	DUCT 5	2	
56	90460-49058-00	CLAMP, HOSE	4	
57	90154-06046-00	SCREW, BINDING	4	
58	3HE-2831W-00-00	STAY, MIRROR 1	1	
59	91316-06016-00	BOLT, SOCKET HEAD	2	
60	92906-05200-00	WASHER, PLAIN	6	
61	97706-50614-00	SCREW, TAPPING	6	
62	3HE-21596-00-00	HOLDER	1	

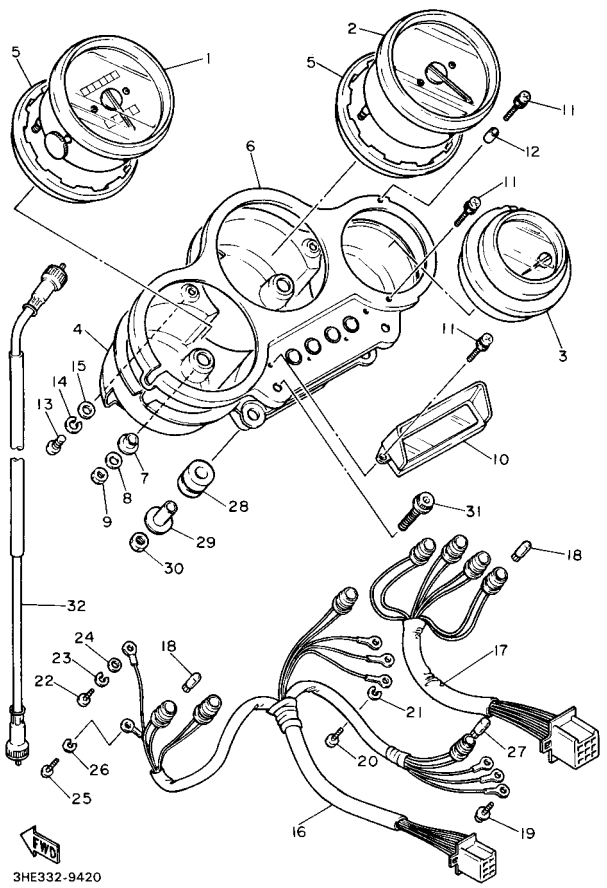


METER

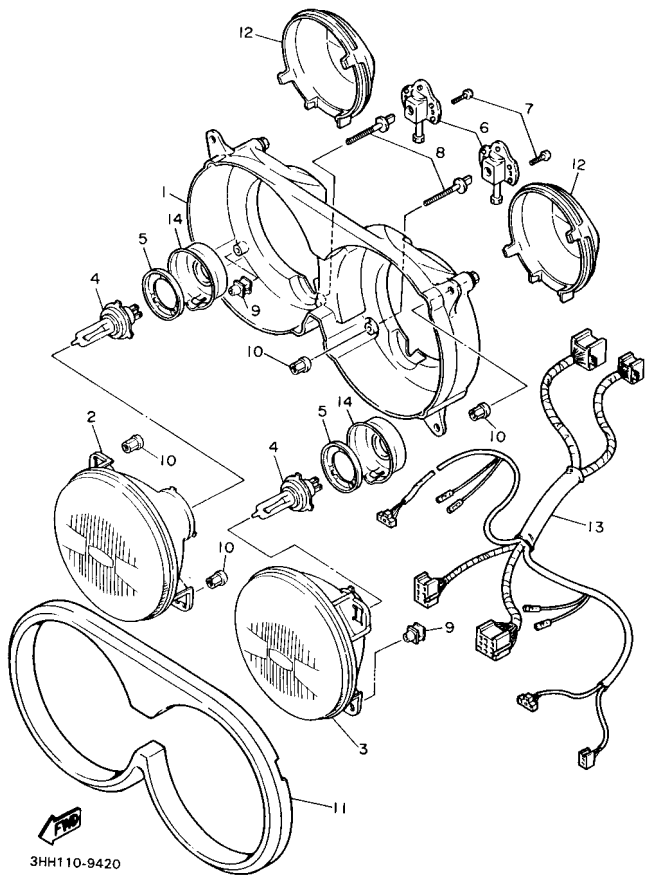
Ref. No.	Part Number	Description	Qty	Remarks
1	2RG-83570-G0-00	SPEEDOMETER ASSEMBLY (2LJ-83570-A1)	1	
2	3HE-83540-00-00	TACHOMETER ASSEMBLY	1	
3	3EN-83590-00-00	WATER TEMP METER	1	
4	2GH-83579-00-00	COVER, METER 2	1	
5	1AE-83513-00-00	DAMPER	2	
6	2GH-83611-00-00	PANEL, METER	1	
7	584-83523-00-00	DAMPER	4	
8	90201-052E2-00	WASHER, PLATE	4	
9	95306-05600-00	NUT	4	
10	2GH-83612-00-00	COVER, METER PANEL	1	
11	2GH-83546-00-00	BOLT	4	
12	1AR-83522-00-00	COLLAR	1	
13	98506-04008-00	SCREW, PAN HEAD	3	
14	92906-04100-00	WASHER, SPRING	3	
15	92906-04600-00	WASHER, PLATE	3	
16	2GH-83509-01-00	SOCKET CORD ASSEMBLY	1	
17	1AR-83520-00-00	SOCKET CORD ASSEMBLY	1	
18	4G1-84744-00-00	BULB, MTR.12V3.4W	7	
19	90159-03102-00	SCREW, WITH WASHER	3	
20	98580-03010-00	SCREW, PAN HEAD (98502-03010)	3	
21	92990-03100-00	WASHER, SPRING (92901-03100)	3	
22	98580-04010-00	SCREW, PAN HEAD	2	
23	92901-04100-00	WASHER, SPRING	2	
24	92901-04600-00	WASHER, PLATE	2	
25	98501-03012-00	SCREW, PAN HEAD	1	
26	92990-03100-00	WASHER, SPRING (92901-03100)	1	

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METER



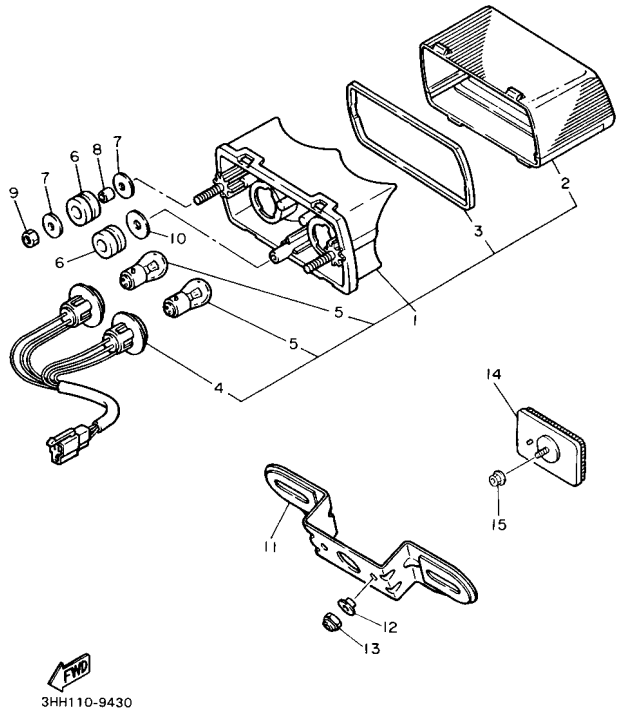
Ref. No.	Part Number	Description	Qty	Remarks
27	4G1-84744-00-00	BULB, MTR.12V3.4W	1	
28	90480-14182-00	GROMMET	2	
29	90387-066H4-00	COLLAR	2	
30	95316-06600-00	NUT	2	
31	90109-064E7-00	BOLT (2GH)	2	
32	1RH-83550-00-00	SPEEDOMETER CABLE ASSEMBLY	1	



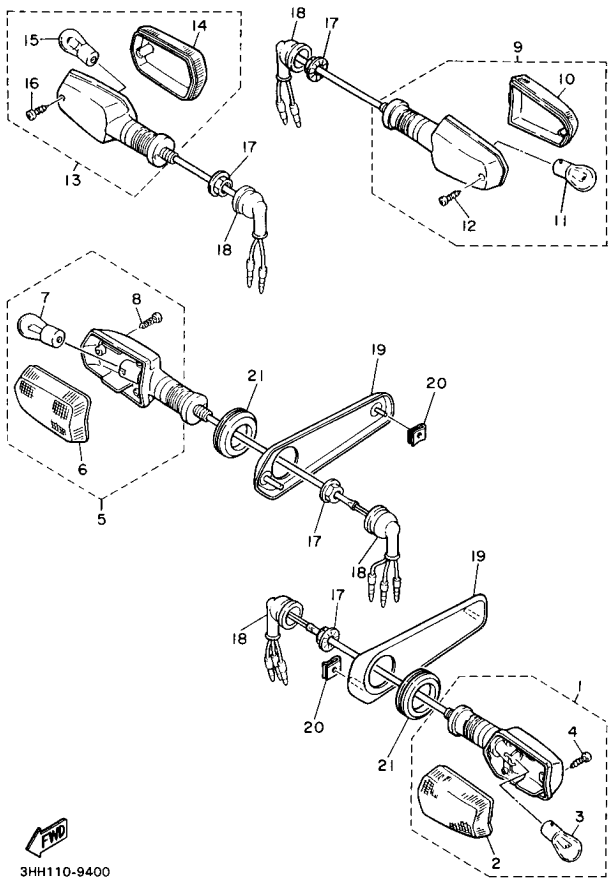
HEADLIGHT

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-84330-00-00	BODY ASSEMBLY	1	
2	2AX-84320-A0-00	LENS ASSEMBLY	1	
3	2AX-8432A-A0-00	LENS ASSEMBLY	1	
4	1ML-84314-00-XX (1FM-84314-H0-00)	BULB (12V-35/35W)	2	HALOGEN
5	2F9-84375-00-00	SETTING PLATE, BULB	2	
6	3MA-8430M-00-00	GEAR UNIT ASSEMBLY	2	
7	97706-40616-00	SCREW, TAPPING	4	
8	2AX-84331-00-00	SCREW, RIM ADJUSTING	2	
9	3AJ-8431U-00-00	HOLDER	2	
10	51L-84334-00-00	NUT, ADJUSTING	4	
11	3HE-84366-00-00	DAMPER, HEADLIGHT 1	1	
12	46X-84397-01-00	COVER, SOCKET	2	
13	3HH-84359-00-00	CORD, HEADLIGHT	1	
14	2F9-84397-01-00	COVER, SOCKET	2	

TAILLIGHT

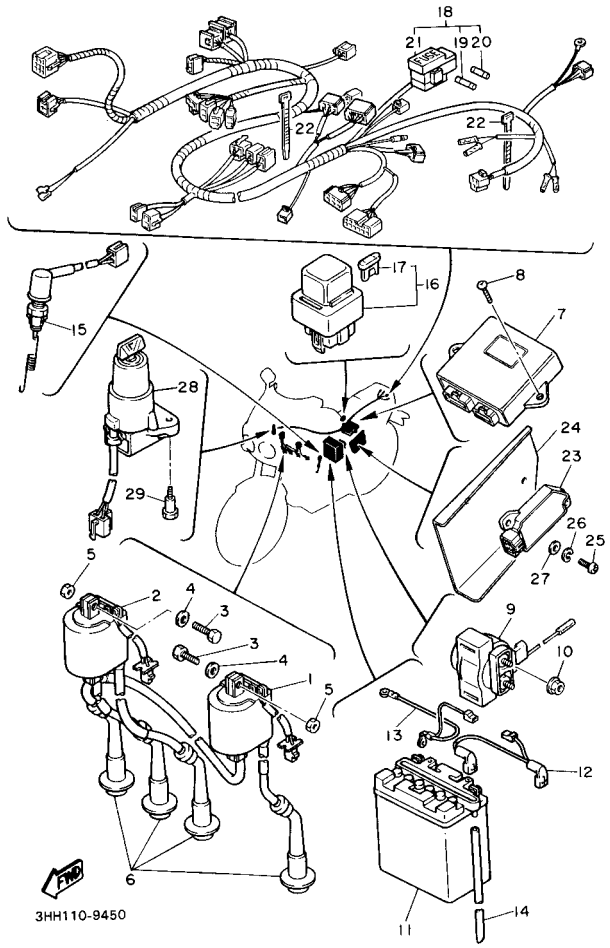


Ref. No.	Part Number	Description	Qty	Remarks
1	52X-84710-60-00	TAILLIGHT UNIT ASSEMBLY . .	1	
2	47X-84721-00-00	. LENS, TAILLIGHT	1	
3	47X-84723-00-00	. GASKET, TAIL LENS	1	
4	47X-84735-00-00	. CORD ASSEMBLY	1	
5	256-84714-61-00	. BULB (12V-27/8W)	2	
6	90480-18407-00	GROMMET	3	
7	90201-063J2-00	WASHER, PLATE	4	
8	90387-060N3-00	COLLAR	2	
9	95380-06600-00	NUT	2	
10	92906-10200-00	WASHER	1	
11	2LJ-84751-00-90	BRACKET, LICENSE	1	UNI-CHROME (BLACK)
12	90387-061M0-00	COLLAR	2	
13	95616-06100-00	NUT, U	2	
14	3G1-85130-01-00	REAR REFLECTOR ASSEMBLY	1	
15	95701-05500-00	NUT, FLANGE	1	



TURNSIGNAL

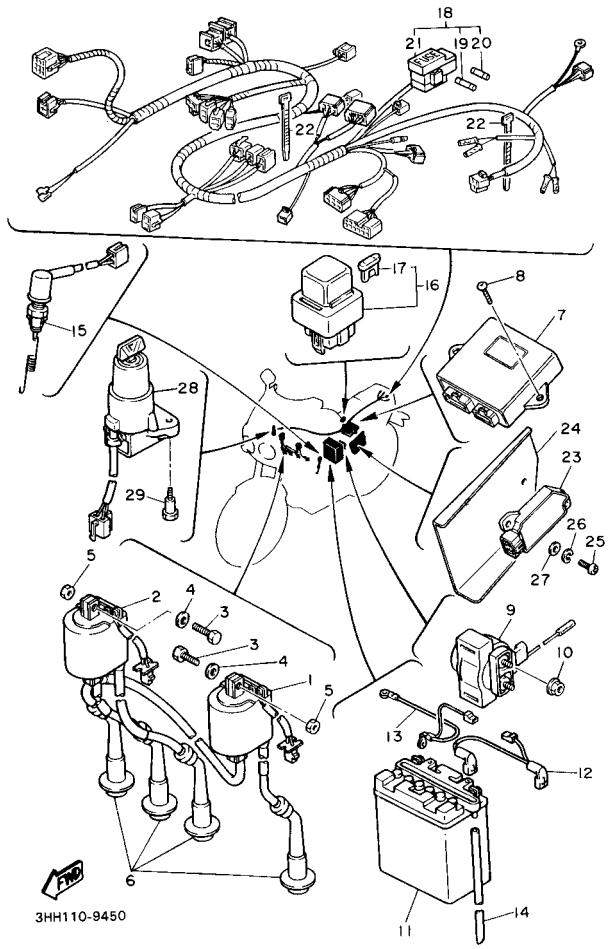
Ref. No.	Part Number	Description	Qty	Remarks
1	1UF-83310-00-00	FRONT FLASHER LIGHT ASSEMBLY 1	1	
2	51L-83332-01-00	. LENS, FLASHER	1	
3	256-84714-61-00	. BULB (12V-27/8W)	1	
4	97706-40620-00	. SCREW, TAPPING	1	
5	1UF-83320-00-00	FRONT FLASHER LIGHT ASSEMBLY 2	1	
6	51L-83342-01-00	. LENS, FLASHER 2	1	
7	256-84714-61-00	. BULB (12V-27/8W)	1	
8	97706-40620-00	. SCREW, TAPPING	1	
9	1UF-83330-00-00	REAR FLASHER LIGHT ASSEMBLY 1	1	
10	51L-83342-01-00	. LENS, FLASHER 2	1	
11	256-83311-70-XX	. BULB, TS 12V27W	1	
12	97706-40620-00	. SCREW, TAPPING	1	
13	1UF-83340-00-00	FLASHER LIGHT ASSEMBLY 2	1	
14	51L-83332-01-00	. LENS, FLASHER	1	
15	256-83311-70-XX	. BULB, TS 12V27W	1	
16	97706-40620-00	. SCREW, TAPPING	1	
17	95701-12500-00	NUT, FLANGE	4	
18	18G-83365-00-00	CAP	4	
19	2MA-28365-31-00	COVER	2	UR WHITE FOR SW
	2MA-28365-41-00	COVER	2	UR BLACK FOR NY
20	90183-04045-00	NUT, SPRING	4	
21	90480-35526-00	GROMMET	2	



ELECTRICAL 1

Ref. No.	Part Number	Description	Qty	Remarks
1	3HE-82310-01-00	IGNITION COIL ASSEMBLY . . .	1	4
2	3HE-82320-00-00	IGNITION COIL ASSEMBLY . . .	1	3
3	97006-06065-00	BOLT	2	
4	92906-06600-00	WASHER	2	
5	95316-06600-00	NUT	2	
6	1WG-82370-00-00	PLUG CAP ASSEMBLY	4	
7	3HE-82305-00-00	IGNITOR UNIT ASSEMBLY . . .	1	
8	97702-60120-00	SCREW, TAPPING (97702-60520-00)	2	
9	36Y-81940-00-00	STARTER RELAY ASSEMBLY .	1	
10	95701-06500-00	NUT, FLANGE	2	
11	BTG-BM12A-Z3-A3	UNAVAILABLE IN PRICE BOOK (BTG-GM12A-23-A2)	1	
12	1WG-82115-00-00	WIRE, PLUS LEAD	1	
13	3HE-82116-00-00	WIRE, MINUS LEAD	1	
14	90445-08719-00	HOSE	1	
15	1KT-82530-02-00	STOP SWITCH ASSEMBLY . . .	1	
16	1AE-82150-00-00	FUSE HOLDER ASSEMBLY . . .	1	
17	1AE-82151-00-00	. FUSE (30A-BL)	2	
18	3HH-82590-00-00	WIRE HARNESS ASSEMBLY . .	1	
19	2GH-82151-00-00	. FUSE (20A-BL)	4	
20	42X-82151-00-00	. FUSE (10A-BL)	2	
21	1AE-82172-00-00	. COVER, FUSE BOX	1	
22	90464-13073-00	CLAMP	2	
23	47X-81960-A2-00	RECTIFIER & REGULATOR ASSEMBLY	1	
24	3HE-81975-00-00	PLATE, RECTIFIER FITTING . .	1	
25	98580-06020-00	SCREW	2	
26	92995-06100-00	WASHER, SPRING	2	
27	92990-06600-00	WASHER, PLATE	2	

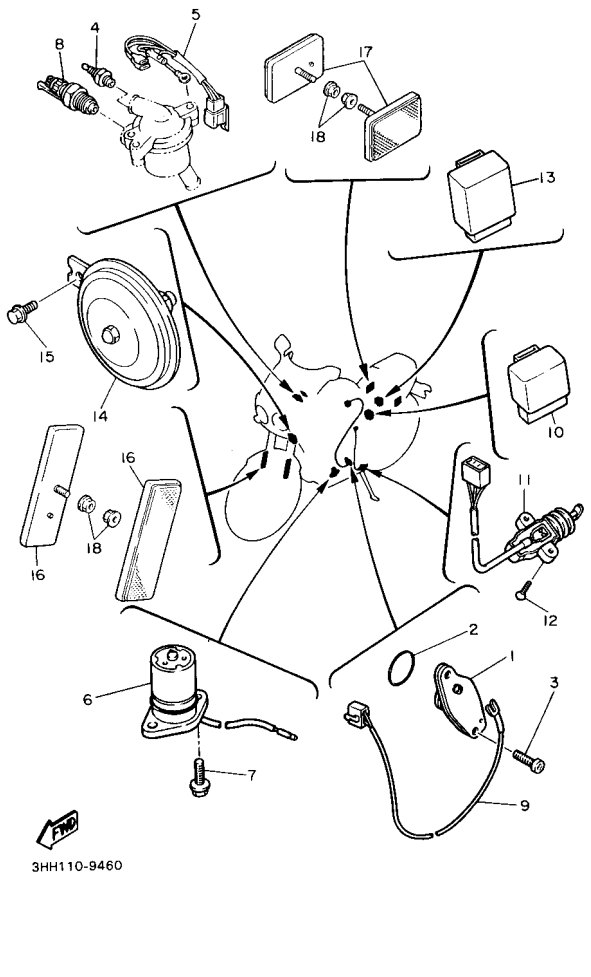
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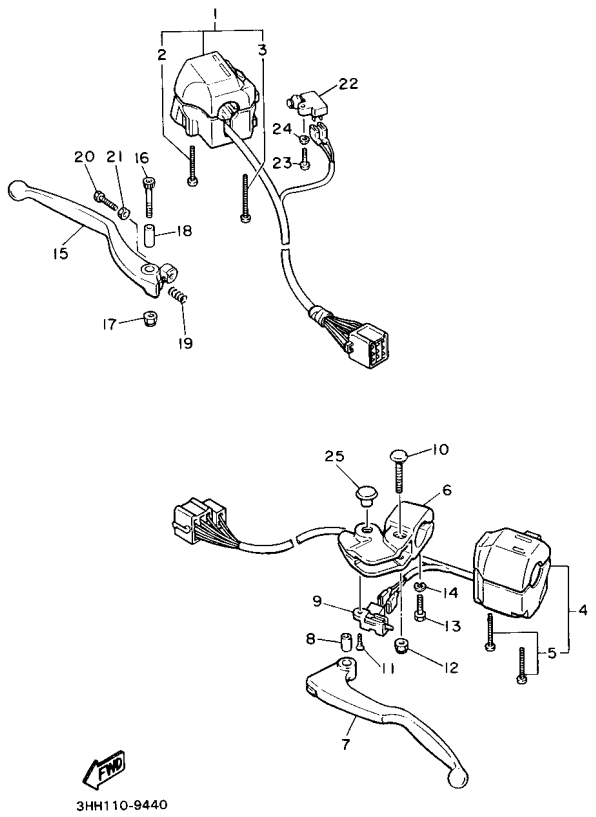
ELECTRICAL 1

Ref. No.	Part Number	Description	Qty	Remarks
28	3JV-82501-00-00	MAIN SWITCH STEERING LOCK	1	
29	90149-06228-00	SCREW	2	

ELECTRICAL 2



Ref. No.	Part Number	Description	Qty	Remarks
1	1AE-82540-00-00	NEUTRAL SWITCH ASSEMBLY	1	
2	93210-29196-00	O-RING	1	
3	98503-06014-00	SCREW, PAN HEAD (92502-06016)	2	
4	11H-83591-00-00	THERMO UNIT	1	
5	2GH-82509-00-00	WIRE, SUB LEAD	1	
6	1WG-85720-00-00	OIL LEVEL GAUGE ASSEMBLY	1	
7	95026-06016-00	BOLT, FLANGE	2	
8	2EL-82560-00-00	THERMO SWITCH ASSEMBLY	1	
9	1WG-82541-00-00	WIRE, LEAD	1	
10	3EN-81950-00-00	RELAY ASSEMBLY	1	
11	3FH-82566-00-00	SWITCH, SIDE STAND	1	
12	90152-05016-00	SCREW, COUNTERSUNK	2	
13	2UJ-83350-00-00	FLASHER RELAY ASSEMBLY	1	
14	3HE-83371-00-00	HORN	1	
15	91026-06012-00	BOLT, FLANGE (1VJ)	1	
16	11H-85110-01-00	REFLECTOR ASSEMBLY	2	
17	3G1-85130-01-00	REAR REFLECTOR ASSEMBLY	2	
18	95701-05500-00	NUT, FLANGE	4	



HANDLE SWITCH - LEVER

Ref. No.	Part Number	Description	Qty	Remarks
1	3HH-83975-00-00	SWITCH, HANDLE 2	1	
2	98506-05040-00	. SCREW, PAN HEAD	1	
3	98506-05045-00	. SCREW, PAN HEAD	1	
4	3HH-83973-00-00	SWITCH, HANDLE 3	1	
5	98506-05035-00	. SCREW, PAN HEAD	2	
6	29L-82911-01-00	HOLDER, LEVER 1	1	
7	3HE-83912-00-00	LEVER 1	1	
8	31A-83913-00-00	COLLAR, LEVER 1	1	
9	31A-82917-00-00	SWITCH	1	
10	31A-83945-00-00	BOLT, LEVER	1	
11	98702-03008-00	SCREW, FLAT HEAD	1	
12	95616-06100-00	NUT, U	1	
13	97011-06025-00	BOLT (97001-06025)	1	
14	92906-06100-00	WASHER, SPRING	1	
15	1FK-83922-00-00	LEVER 2	1	
16	90110-06074-00	BOLT, HEXAGON SOCKET HEAD	1	
17	95616-06100-00	NUT, U	1	
18	36Y-83913-01-00	COLLAR, LEVER 1	1	
19	90501-10312-00	SPRING, COMPRESSION	1	
20	90149-06131-00	SCREW	1	
21	90170-06355-00	NUT	1	
22	J45-82503-01-00	SWITCH, ALARM	1	
23	98506-04018-00	SCREW, PAN HEAD	1	
24	92906-04600-00	WASHER, PLATE	1	
25	90338-09012-00	PLUG	1	

MOTORCYCLE	DATE 3/22/89

FZR600W, WC
1989 SERVICE DATA

MODEL / PREFIX	FZR600W	3HH
	FZR600WC	3HW
INITIAL ENGINE NUMBER / FRAME NUMBER	FZR600W: 3HH-000101/JYA3HHE0( )KA000101	
	FZR600WC: 3HW-000101/JYA3HWC0( )KA000101	
ENGINE:	Liquid-Cooled, DOHC, Four-Stroke Four	
Bore / Stroke / Number Cylinders / Displacement	59mm / 54.8mm / 4 / 599cc	
Compression Ratio / Pressure Standard (Min~Max)	12:1 / 172 psi (142~185 psi)	
Valve Clearance (Cold): Intake / Exhaust	0.11~0.20mm / 0.21~0.30mm	
Oil Type: Above 5°C (40°F)	Yamalube 4* or SAE 20W40 SE or SF	
Oil Type: Below 15°C (60°F)	SAE 10W30 SE or SF	
Capacity: Oil and Filter Change / Oil Change Only	2500cc (2.6 qt) / 2200cc (2.3 qt)	
Oil Filter Part Number	1L9-13440-91-00	
TRANSMISSION:		
Oil Type/Capacity/Drive Chain Free Play	See ENGINE / Φ / 20~30mm	
MIDDLE GEAR CASE: Oil Type / Capacity	Φ	
FINAL GEAR CASE: Oil or Grease Type/Capacity	Φ	
FUEL TANK: Main / Reserve / Fuel Type	18 Lit (4.8 gal)/3.4 Lit (0.9 gal)/Unleaded Regular	
COOLING SYSTEM: Coolant Type / Mixing Ratio (Liquid)	Ethylene Glycol-Water / 1:1	
CARBURETOR:		
Manufacturer / Type / ID Number	Mikuni/BDST32/FZR600W:3HH-00 FZR60WC:3HW-00	
Main Jet / Pilot Jet / Pilot Screw (Turns Out)	#107.5 / #32.5 / Φ	
Needle Jet / Jet Needle / Clip Position	Y-0 / W: 5CFZ4 WC: 5CFZ7 / Fixed	
Slide Cutaway	Φ	
Float Height / Fuel Level	Φ / 4.3 ±0.5mm (With Special Tool)	
Idle rpm	W: 1200 ±50 WC: 1300 ±50	
Max CO⊕ / Max HC⊕ / Set CO⊕	6.0% / 700 ppm / 4.5 ±0.5% @ 1200~1300 rpm	
SUSPENSION:		
Front: Oil Type / Level / Quantity	10 wt. Fork Oil* / 101mm / 435cc	
Gas or Air Pressure Min ~ Max / Standard	Φ	
Rear: Gas or Air Pressure Min ~ Max / Standard	Φ / 12kg/cm² (171 psi)	
TIRES: Size / Nominal Pressure: Front	110/70 V17-V240 / 2.25kg/cm² (32 psi)	
Size / Nominal Pressure: Rear	130/170 V18-V240 / 2.5 kg/cm² (36 psi)	
BATTERY:		
Model / Capacity	GM12AZ / 12V 12AH	
Specific Gravity / Charge Rate	1.280 / 1.2A	
IGNITION SYSTEM:	Transistor Controlled (Digital)	
Timing (BTDC)	5° @ 1200 rpm	
Spark Plug / Gap	NGK CR9E or ND U27ESR-N / 0.7~0.8mm	
LIGHTING SYSTEM:		
Headlight / Taillight / Turn Signal	12V 35-35W / 12V 27-8 / 12V 27W	
SERVICE LITERATURE:		
Owner's Manual	LIT-11626-06-90	
Service Manual	LIT-11616-06-82	
Assembly Manual	LIT-11666-06-82	
Consumer Information	LIT-11656-04-50	

Φ = Does not apply to this model
NA = Information not available

* = Available from YPDI
⊕ = For diagnostic use only

TORQUE VALUES

APPLICATION	SIZE	m-kg	ft-lb	NOTES
Front Axle Nut	M14	5.8	42	
Front Fork Pinch Bolt	M8	2.0	14	
Rear Axle Nut	M16	10.7	77	
Rear Axle Pinch Bolt	Φ			
Clutch Nut	M18	7.0	50	
Drain Plug	M14	4.3	31	
Flywheel Nut	M10	8.0	58	
Cylinder Head Cover Bolt	M6	1.0	7	
Cylinder Head: Nut	M12	2.5	18	
Engine Mounting: Front & Rear Lower	M10	5.5	40	
Rear Upper	M10	6.0	43	
Pivot Shaft	M14	9.0	65	
Spark Plug		1.3	9	

[1] Use Lock Washer
[2] Use Loctite®
[3] Use Motor Oil
[4] Use Motor Oil on Washers
[5] Stake
[6] Left-Hand Threads
Φ Does not apply to this model

ROUTE TO: ☑ SERVICE ☑ PARTS ☐ WARRANTY ☐ SALES

TORQUE VALUES				
APPLICATION	SIZE	m-kg	ft-lb	NOTES
Front Axle Nut	M14	5.8	42	
Front Fork Pinch Bolt	M8	2.0	14	
Rear Axle Nut	M16	10.7	77	
Rear Axle Pinch Bolt	Φ			
Clutch Nut	M18	7.0	50	
Drain Plug	M14	4.3	31	
Flywheel Nut	M10	8.0	58	
Cylinder Head Cover Bolt	M6	1.0	7	
Cylinder Head: Nut	M12	2.5	18	
Engine Mounting: Front & Rear Lower	M10	5.5	40	
Rear Upper	M10	6.0	43	
Pivot Shaft	M14	9.0	65	
Spark Plug		1.3	9	

[1] Use Lock Washer
[2] Use Loctite®
[3] Use Motor Oil
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[6] Left-Hand Threads
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