YAMAHA

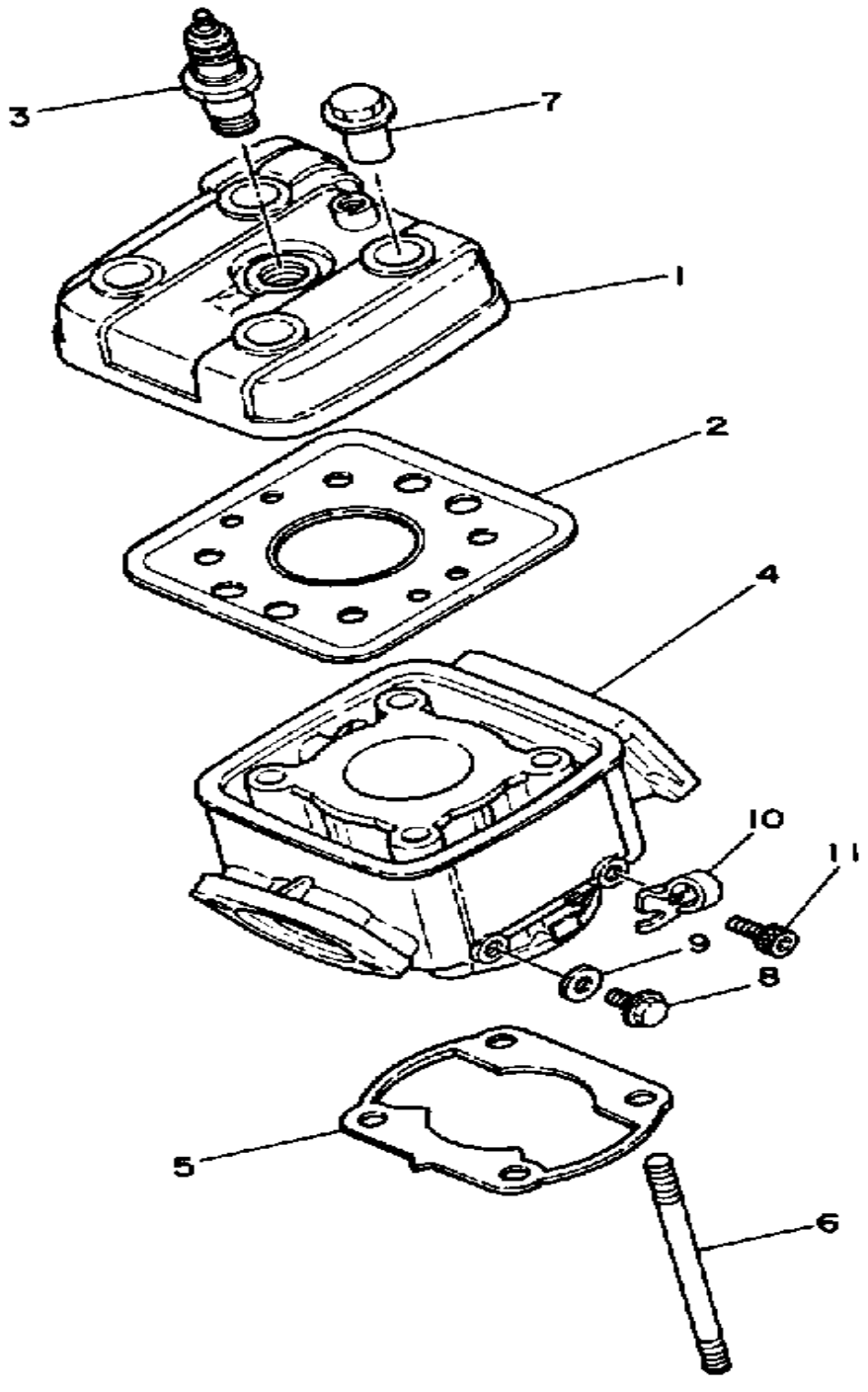
GENUINE

PARTS CATALOGUE

MOTORCYCLE

A1

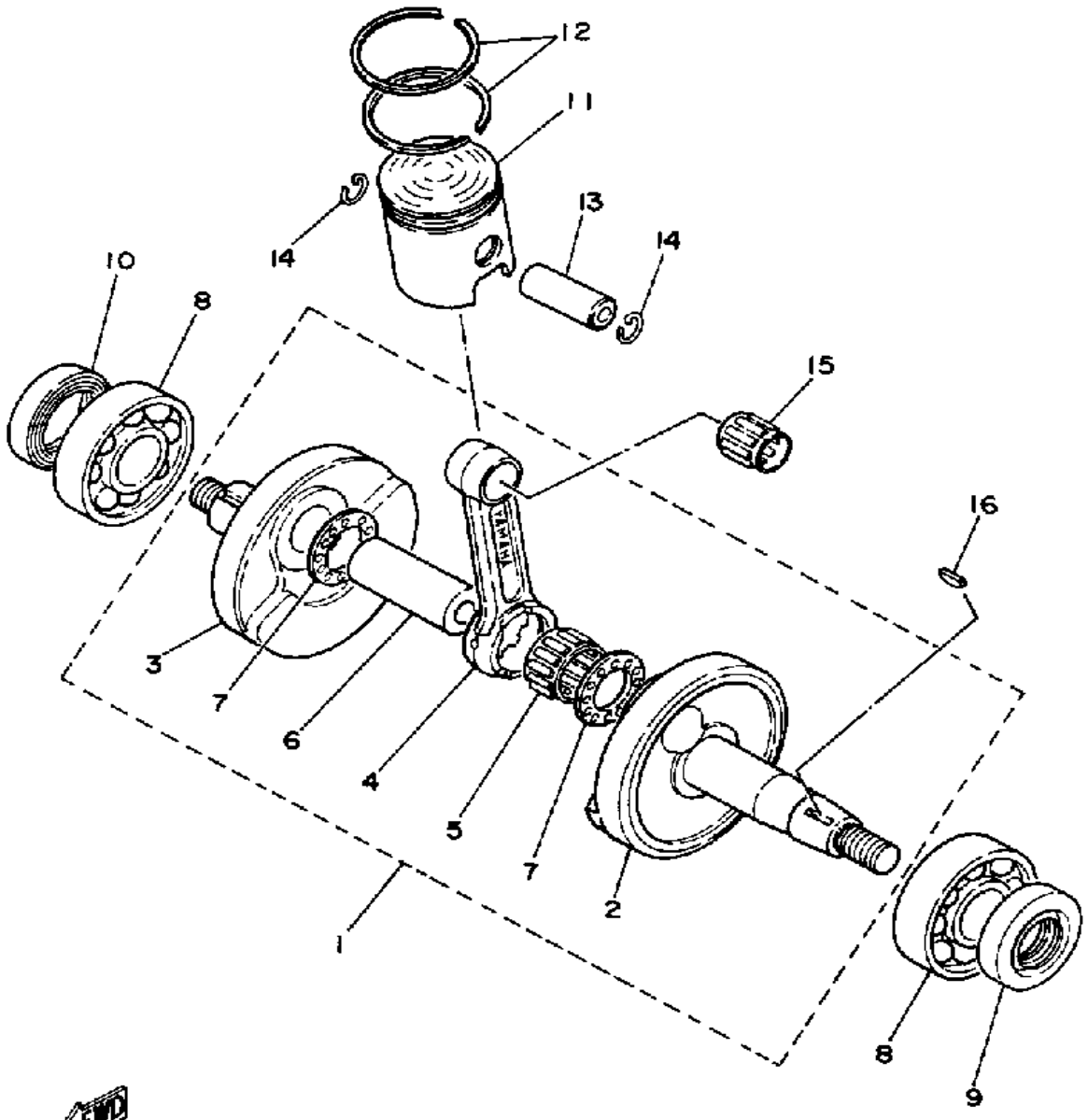
CYLINDER HEAD - CYLINDER



17W010-2012

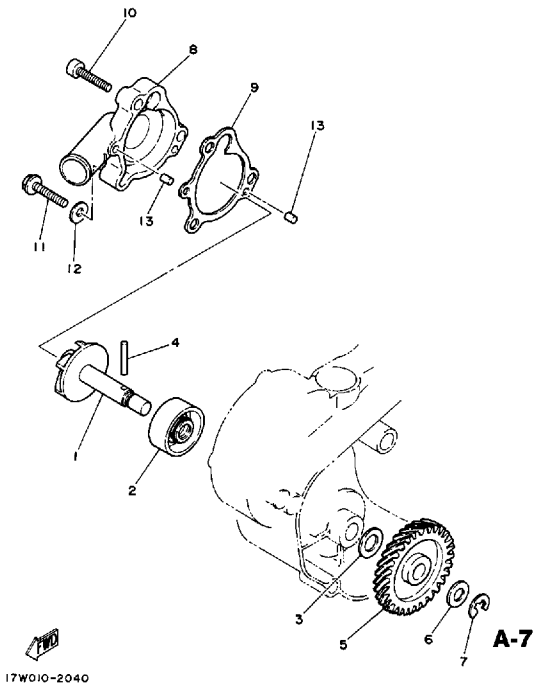
Ref. No.	Part Number	Description	Qty	Remarks
1	33J-11111-02-00	HEAD, CYLINDER 1	1	
2	33J-11181-02-00	GASKET, CYLINDER HEAD 1	1	
3	NGK-B8ES0-00-00	PLUG, SPARK (NGK B8ES)	1	
4	17W-11311-01-00	CYLINDER 1	1	
5	5R2-11351-00-00	GASKET, CYLINDER	1	
6	90116-08368-00	BOLT, STUD	4	
7	90179-08343-00	NUT, SPEC''L SHAPE	4	
8	95826-06010-00	BOLT, FLANGE	1	
9	90430-06166-00	GASKET	1	
10	5R2-15441-00-00	HOLDER, CLCH CABLE	1	
11	91316-06012-00	BOLT, SOCKET HEAD	1	

CRANKSHAFT - PISTON



17W010-2020

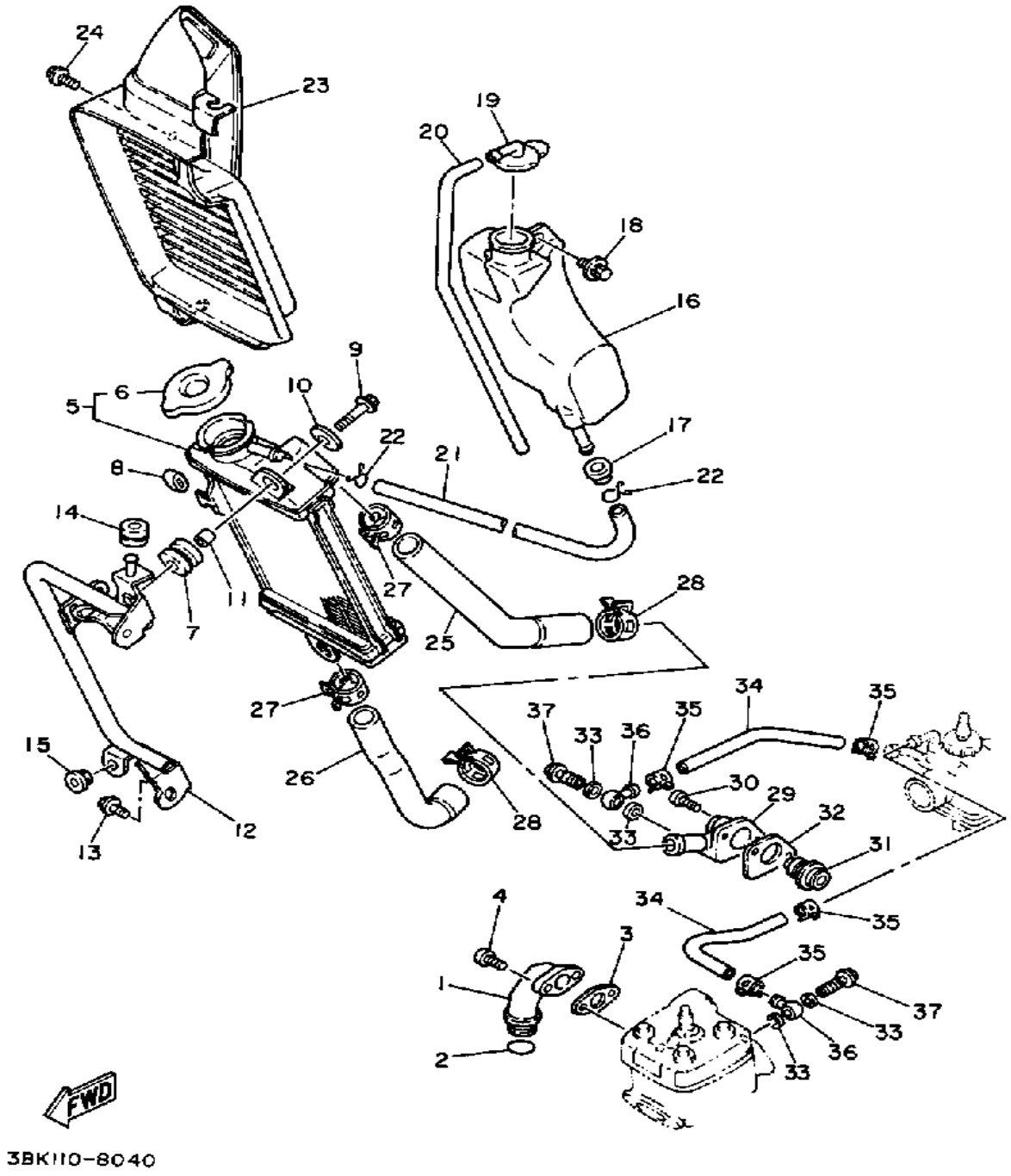
Ref. No.	Part Number	Description	Qty	Remarks
1	3BK-11400-00-00	CRANKSHAFT ASSEMBLY ...	1	
2	(3BK-11412-00-00)	CRANK 1	1	
3	(3BK-11422-00-00)	CRANK 2	1	
4	3R1-11651-01-00	. ROD, CONNECTING	1	
5	93310-418C4-00	. BEARING CYLINDER # 0	1	
6	4V0-11681-00-00	. PIN, CRANK 1	1	
7	90209-18112-00	. WASHER, SPEC''L SHAP ...	2	
8	93306-20458-00	BEARING	2	
9	93102-20447-00	OIL SEAL	1	
10	93103-28011-00	OIL SEAL	1	
11	17W-11631-00-97	PISTON STD	1	
	17W-11635-00-00	PISTON 1 O/S 0. 5	1	ALT. PART
	17W-11636-00-00	PISTON 2 O/S 0. 0	1	ALT. PART
12	12Y-11610-50-00	PISTON RING SET	1	
	12Y-11610-60-00	PISTON RING SET	1	ALT. PART
	12Y-11610-70-00	PISTON RING SET	1	ALT. PART
13	517-11633-00-00	PIN, PISTON	1	
14	93450-13022-00	CIRCLIP	2	
15	93310-11268-00	BEARING	1	
16	90280-03017-00	KEY, WOODRUFF	1	



WATER PUMP

Ref. No.	Part Number	Description	Qty	Remarks
1	5R2-12450-00-00	IMPELLER SHAFT ASSEMBLY	1	
2	93103-10168-00	OIL SEAL	1	
3	90201-08759-00	WASHER, PLATE	1	
4	93603-22028-00	PIN, DOWEL	1	
5	5R2-12459-00-00	GEAR, IMPELLER SHAF	1	
6	90201-08512-00	WASHER, PLATE	1	
7	99080-07600-00	CIRCLIP (E)	1	
8	5R2-12422-00-00	COVER, HOUSING	1	
9	5R2-12428-00-00	GASKET, HSNG CVR 2	1	
10	98506-06025-00	SCREW, PAN HEAD	2	
11	95816-06025-00	BOLT, FLANGE	1	
12	90430-06166-00	GASKET	1	
13	93604-10011-00	PIN, DOWEL	2	

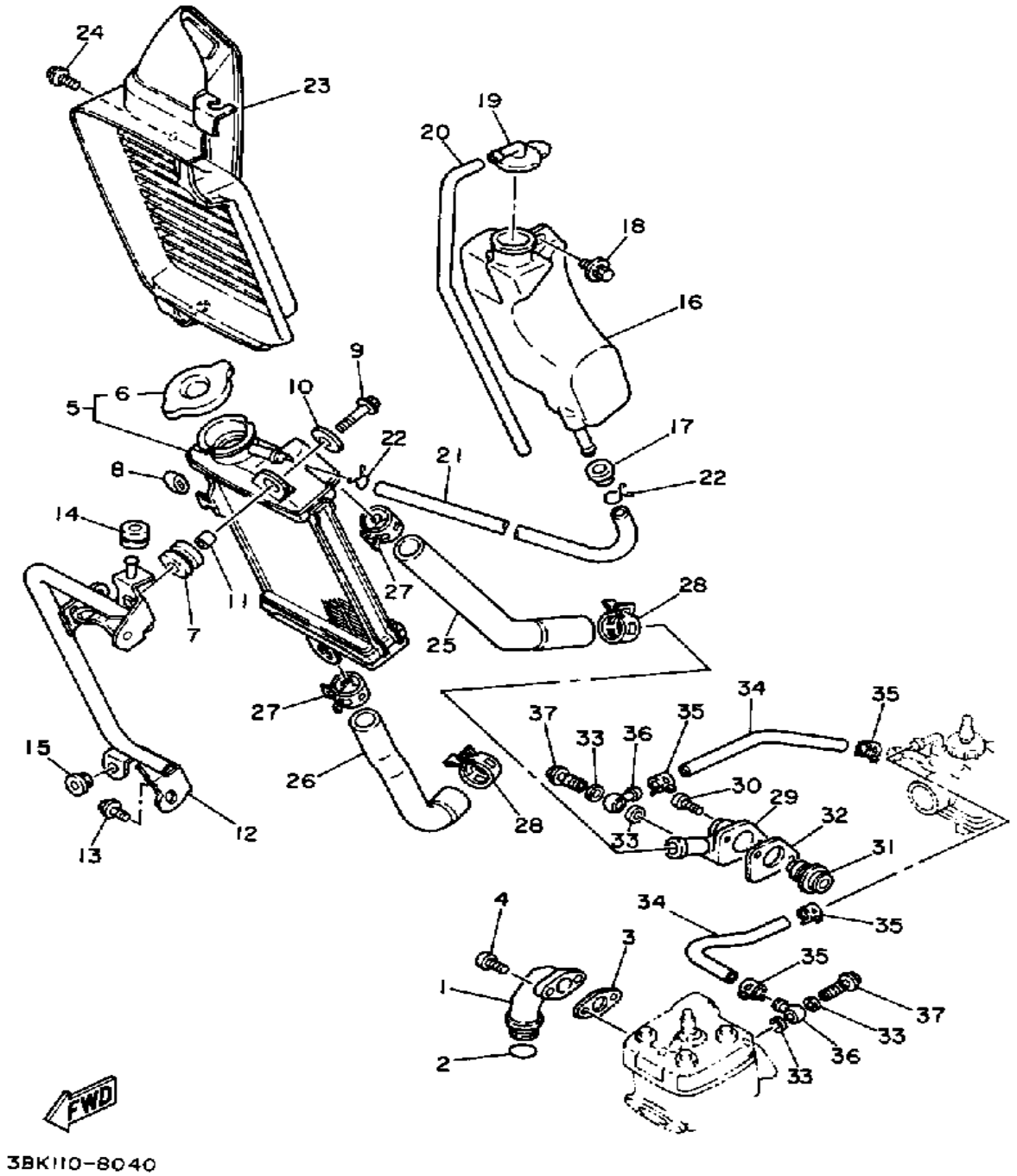
RADIATOR - HOSE



3BK110-8040

Ref. No.	Part Number	Description	Qty	Remarks
1	5R2-12446-00-00	JOINT	1	
2	93210-16716-00	O-RING	1	
3	5R2-12434-00-00	GASKET	1	
4	98506-06016-00	SCREW, PANHEAD	2	
5	17W-12460-01-00	RADIATOR ASSEMBLY	1	
6	22W-12462-00-00	. CAP, RADIATOR	1	
7	90480-15363-00	GROMMET	2	
8	90480-01438-00	GROMMET	1	
9	95826-06020-00	BOLT, flange (95806-06020-00)	2	
10	90201-060A3-00	WASHER, PLATE	2	
11	90387-07390-00	COLLAR	2	
12	17W-12464-00-00	STAY, RADIATOR	1	
13	95816-06012-00	BOLT, FLANGE	2	
14	90480-12053-00	GROMMET	1	
15	90480-10070-00	GROMMET	1	
16	(17W-21871-01-00)	TANK, RECOVERY	1	
17	(90480-13295-00)	GROMMET	1	
18	90119-06056-00	BOLT, WITH WASHER	1	
19	10X-21815-00-00	CAP	1	
20	90445-11153-00	HOSE	1	
21	(17W-12483-00-00)	PIPE 3	1	
22	90467-10008-00	CLIP	2	
23	17W-12467-20-00	COVER, RADIATOR	1	UR SKY BLUE
	17W-12467-30-00	COVER, RADIATOR	1	
24	90154-05005-00	SCREW, BINDING	1	
25	17W-12481-00-00	PIPE 1	1	
26	17W-12482-00-00	PIPE 2	1	
27	90467-21058-00	CLIP, SCISSOR	2	
28	90467-23067-00	CLIP	2	

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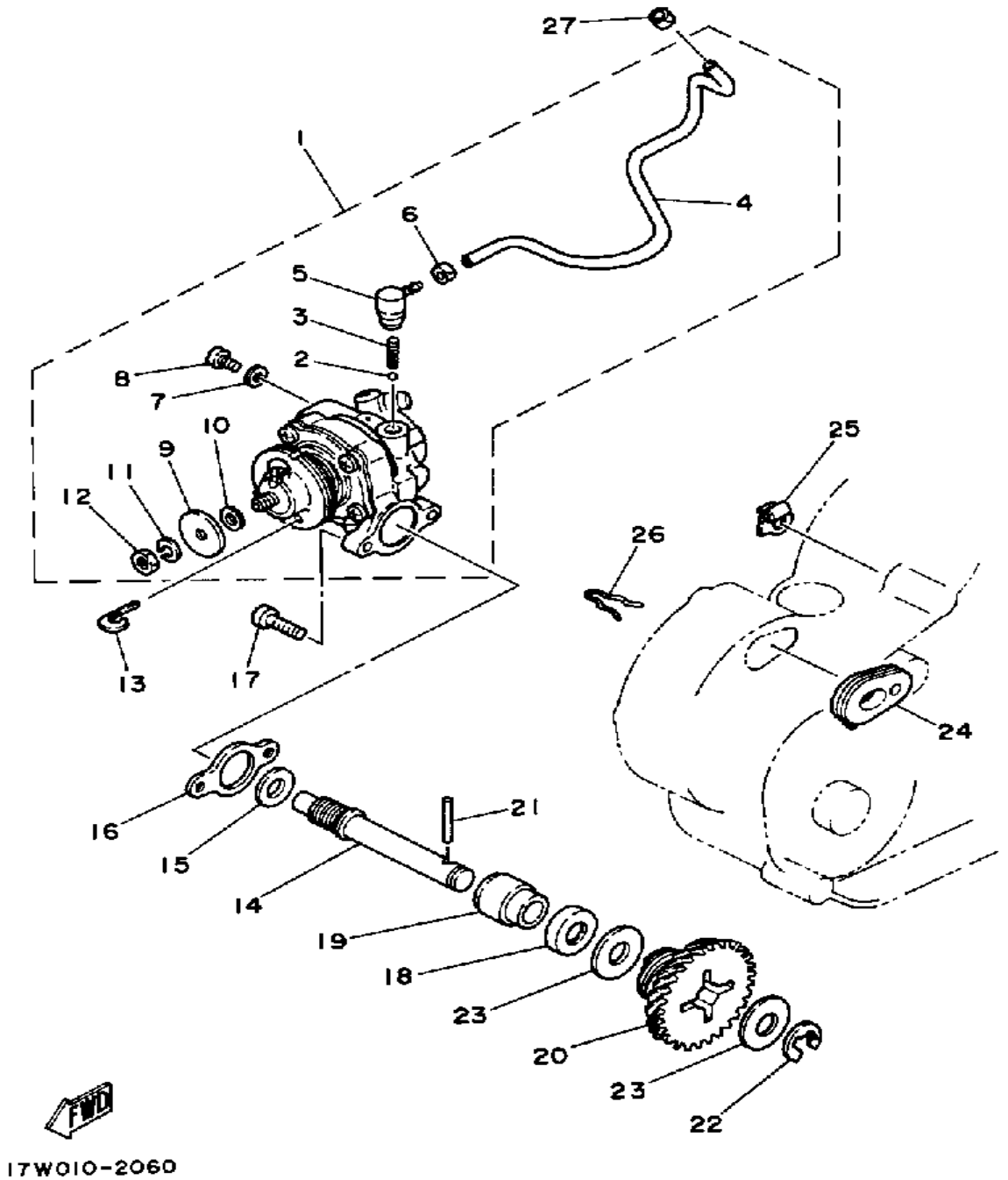


3BK110-8040

RADIATOR - HOSE

Ref. No.	Part Number	Description	Qty	Remarks
29	30Y-12469-00-00	JOINT 1	1	
30	98506-06016-00	SCREW, PANHEAD	2	
31	30Y-12411-00-00	THERMOSTAT	1	
32	4BA-12414-00-00	GASKET, COVER	1	
33	90430-06166-00	GASKET	4	
34	1HK-12483-00-00	PIPE 3	2	
35	90467-11108-00	CLIP, SCISSOR	4	
36	90405-06037-00	UNION	2	
37	90401-06115-00	BOLT, UNION	2	

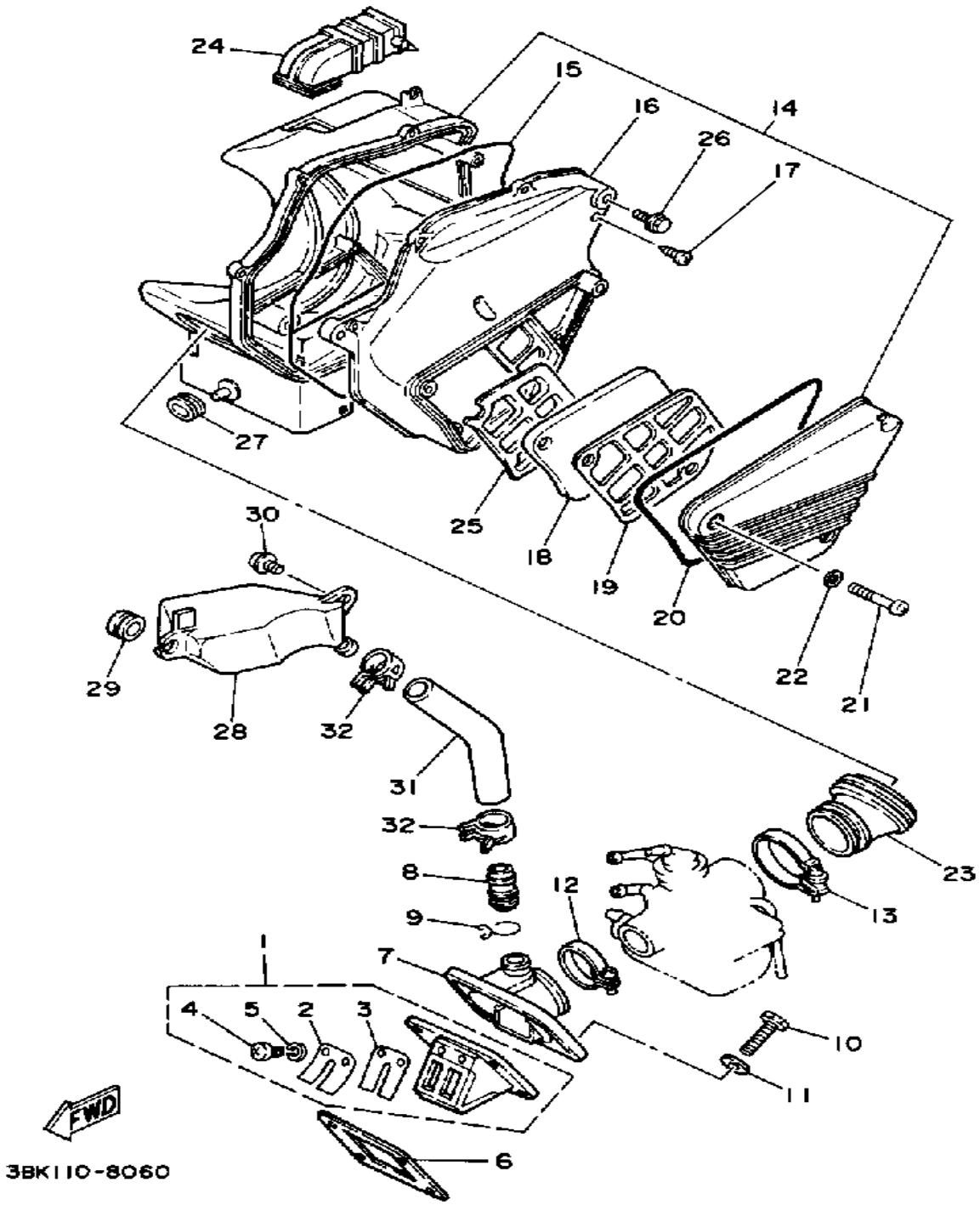
OIL PUMP



17W010-2060

Ref. No.	Part Number	Description	Qty	Remarks
1	5R2-13101-00-00	OIL PUMP ASSEMBLY	1	
2	93505-32002-00	. BALL	1	
3	90501-02217-00	. SPRING, COMPRESSION	1	
4	90445-05278-00	. HOSE	1	
5	353-13552-01-00	. NOZZLE	1	
6	90468-02033-00	. CLIP	1	
7	90430-04004-00	. GASKET	1	
8	98901-04008-00	. SCREW, BIND	1	
9	137-13138-01-00	. PLATE, ADJUSTING	1	
10	137-13137-00-03	. SHIM (0.3T)	1	
11	92990-05100-00	. WASHER, SPRING	1	
12	95380-05600-00	. NUT	1	
13	367-13146-01-00	CLIP	1	
14	(5R2-13175-00-00)	SHAFT, WORM	1	
15	90201-08624-00	WASHER, PLATE	1	
16	3MT-13116-00-00	GASKET, PUMP CASE (8Y0-13116-00)	1	
17	98580-05016-00	SCREW, PAN HEAD	2	
18	93101-10090-00	OIL SEAL	1	
19	1E7-13176-00-00	METAL, WRM SHAF OTR	1	
20	5R2-13178-00-00	GEAR, PUMP DRIVE	1	
21	93603-22028-00	PIN, DOWEL	1	
22	99001-08600-00	CIRCLIP	1	
23	90201-106M5-00	WASHER, PLATE	2	
24	(5R2-13174-00-00)	HOLDER, OIL PIPE	1	
25	(90465-10172-00)	CLAMP	1	
26	90468-08086-00	CLIP	1	
27	90468-02033-00	CLIP	1	

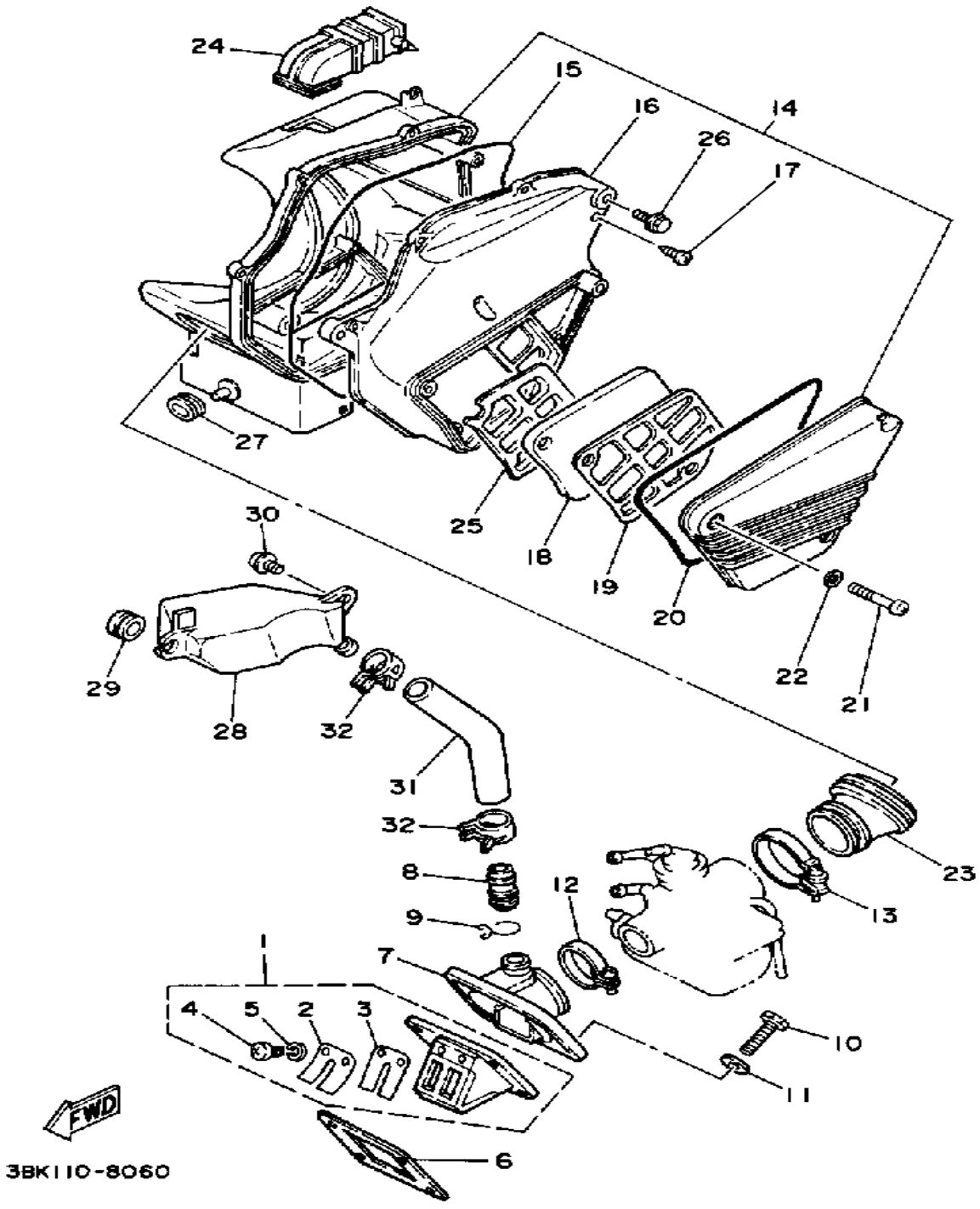
AIR FILTER



Ref. No.	Part Number	Description	Qty	Remarks
1	53V-13610-00-00	REED VALVE ASSEMBLY	1	
2	314-13613-01-00	. REED, VALVE	2	
3	314-13616-01-00	. STOPPER, REED VALVE	2	
4	98580-03008-00	. SCREW, PAN HEAD	4	
5	92990-03100-00	. WASHER, SPRING (92901-03100)	4	
6	87A-13621-00-00	GASKET, VALVE SEAT	1	
7	5R2-13565-01-00	JOINT, CARBURETOR	1	
8	20L-13584-00-00	PIPE, MANIFOLD	1	
9	90467-15012-00	CLIP, SCISSOR	1	
10	97011-06020-00	BOLT	4	
11	92901-06600-00	WASHER	4	
12	90460-36174-00	CLAMP, HOSE	1	
13	90460-41191-00	CLAMP, HOSE (90460-41146) .	1	
14	17W-W1441-00-00	AIR CLEANER CASE (17W-14477-00)	1	
15	1VJ-14462-00-00	SEAL	1	
16	17W-14421-00-00	CASE, AIR CLEANER 2	1	
17	97780-40112-00	SCREW, TAPPING	7	
18	17W-14451-00-00	ELEMENT, AIR CLNR	1	
19	17W-14472-00-00	PLATE, ELEMENT	1	
20	1VJ-14462-00-00	SEAL	1	
21	98506-06045-00	SCREW, PAN HEAD	3	
22	92906-06600-00	WASHER	3	
23	17W-14453-00-00	JOINT, AIR CLNR 1	1	
24	10V-14437-00-00	DUCT	1	
25	17W-W1441-00-00	AIR CLEANER CASE (17W-14477-00)	1	
26	95811-06016-00	BOLT, FLANGE (95822-06016) .	2	
27	90480-01176-00	GROMMET	1	

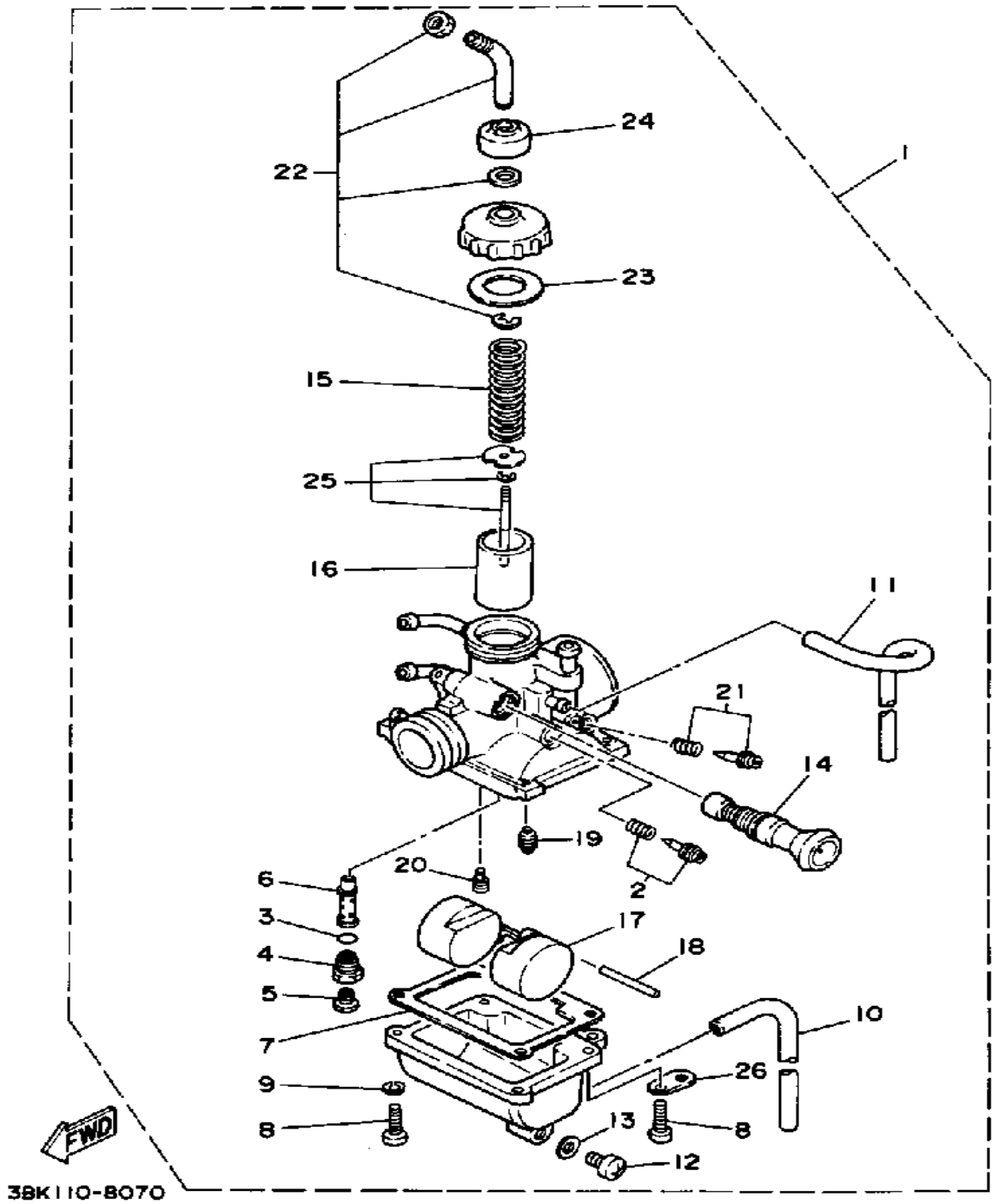
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AIR FILTER



Ref. No.	Part Number	Description	Qty	Remarks
28	17W-13581-00-00	CHAMBER, AIR	1	
29	90480-12053-00	GROMMET	1	
30	90159-06033-00	SCREW, WITH WASHER	1	
31	(17W-13584-01-00)	PIPE, MANIFOLD	1	
32	90467-19051-00	CLIP	2	

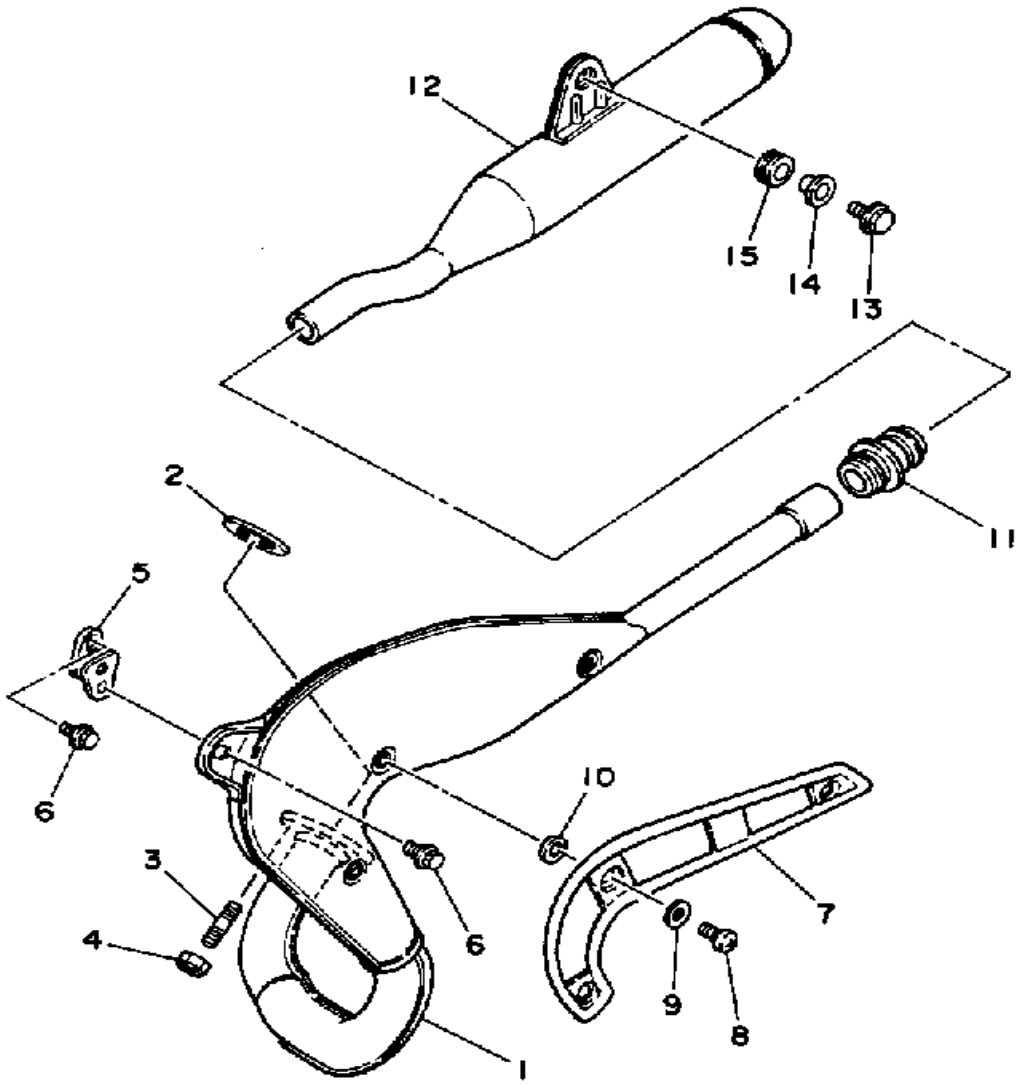
CARBURETOR



38K110-8070

Ref. No.	Part Number	Description	Qty	Remarks
1	17W-14101-10-00	CARBURETOR ASSEMBLY 1 .	1	
2	12G-14103-00-00	. THROTTLE SCREW SET	1	
3	214-14147-00-00	. O-RING	1	
4	4A5-14145-00-00	. SETTER, NEEDLE JET	1	
5	127-14143-19-00	. JET, MAIN # 5	1	UR
	127-14143-20-00	. JET, MAIN #1 0	1	UR STD
	127-14143-21-00	. JET, MAIN #1 5	1	UR
6	4U5-14141-78-00	. NOZZLE, MAIN	1	
7	353-14184-00-00	. GASKET, FLOAT CHMBR ...	1	
8	98503-04014-00	. SCREW, PAN HEAD	4	
9	92901-04100-00	. WASHER, SPRING	4	
10	23F-14197-00-00	. PIPE, AIRVENT	1	
11	439-14197-00-00	. PIPE, AIRVENT	1	
12	12R-14191-00-00	. PLUG, DRAIN	1	
13	296-14117-00-00	. WASHER, PLUG SCREW	1	
14	4U5-14171-00-00	. PLUNGER, STARTER	1	
15	5L6-14131-00-00	. SPRING, THRTL VALVE	1	
16	17W-14112-20-00	. VALVE, THROTTLE 1	1	
17	4U5-14185-00-00	. FLOAT	1	
18	353-14186-00-00	. PIN, FLOAT	1	
19	3L5-14190-01-00	. NEEDLE VALVE ASSEMBLY .	1	
20	260-14142-22-A0	. JET, PILOT #22 5	1	
21	12G-14104-00-00	. AIR SCREW SET	1	
22	10X-14106-00-00	. CABLE ADJUST SCREW SET	1	
23	4U5-14126-00-00	. GASKET	1	
24	1M1-14169-00-00	. CAP	1	
25	10X-1490J-00-00	. NEEDLE SET	1	
26	132-14146-00-00	. PLATE	1	

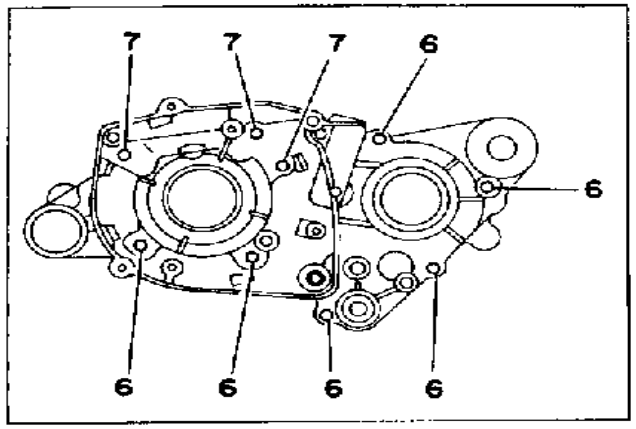
EXHAUST

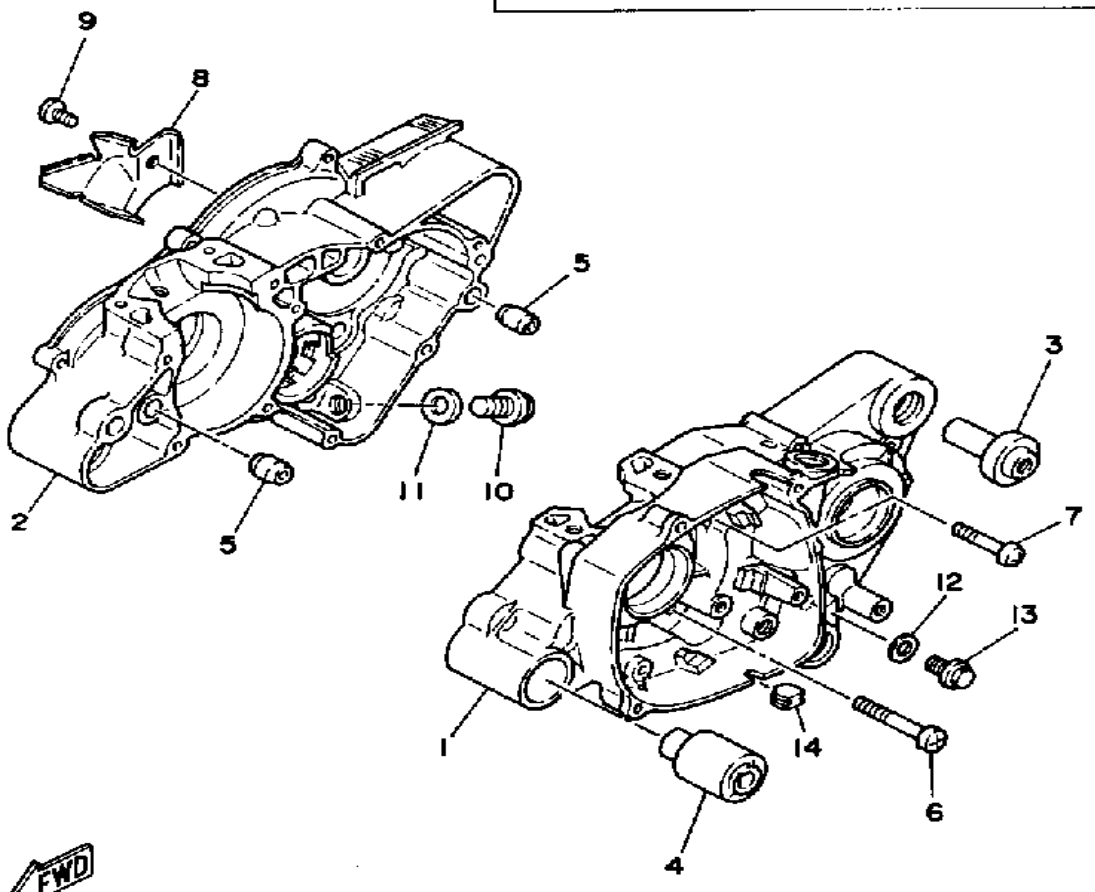


3BK110-8080

Ref. No.	Part Number	Description	Qty	Remarks
1	3BK-14610-01-00	EXHAUST PIPE ASSEMBLY L	1	
2	5R2-14613-01-00	GASKET, EXHST PIPE	1	
3	90116-08408-00	BOLT, STUD	2	
4	90185-08097-00	NUT, SELF-LOCKING	2	
5	(17W-14771-01-00)	STAY, MUFFLER 1	1	
6	95816-06012-00	BOLT, FLANGE	2	
7	17W-14718-00-00	PROTECTOR, MUFF 1	1	
8	98906-06010-00	SCREW, BIND	3	
9	90202-05187-00	WASHER, PLATE	3	
10	90202-05005-00	WASHER, PLATE (218-14766-10)	3	
11	17W-14615-00-00	JOINT, EXHAUST 1	1	
12	3BK-14753-00-00	SILENCER, EXHAUST	1	
13	95816-08025-00	BOLT, FLANGE	1	
14	90387-093H1-00	COLLAR (46Y)	1	
15	168-21638-00-00	DAMPER 1	1	

CRANKCASE

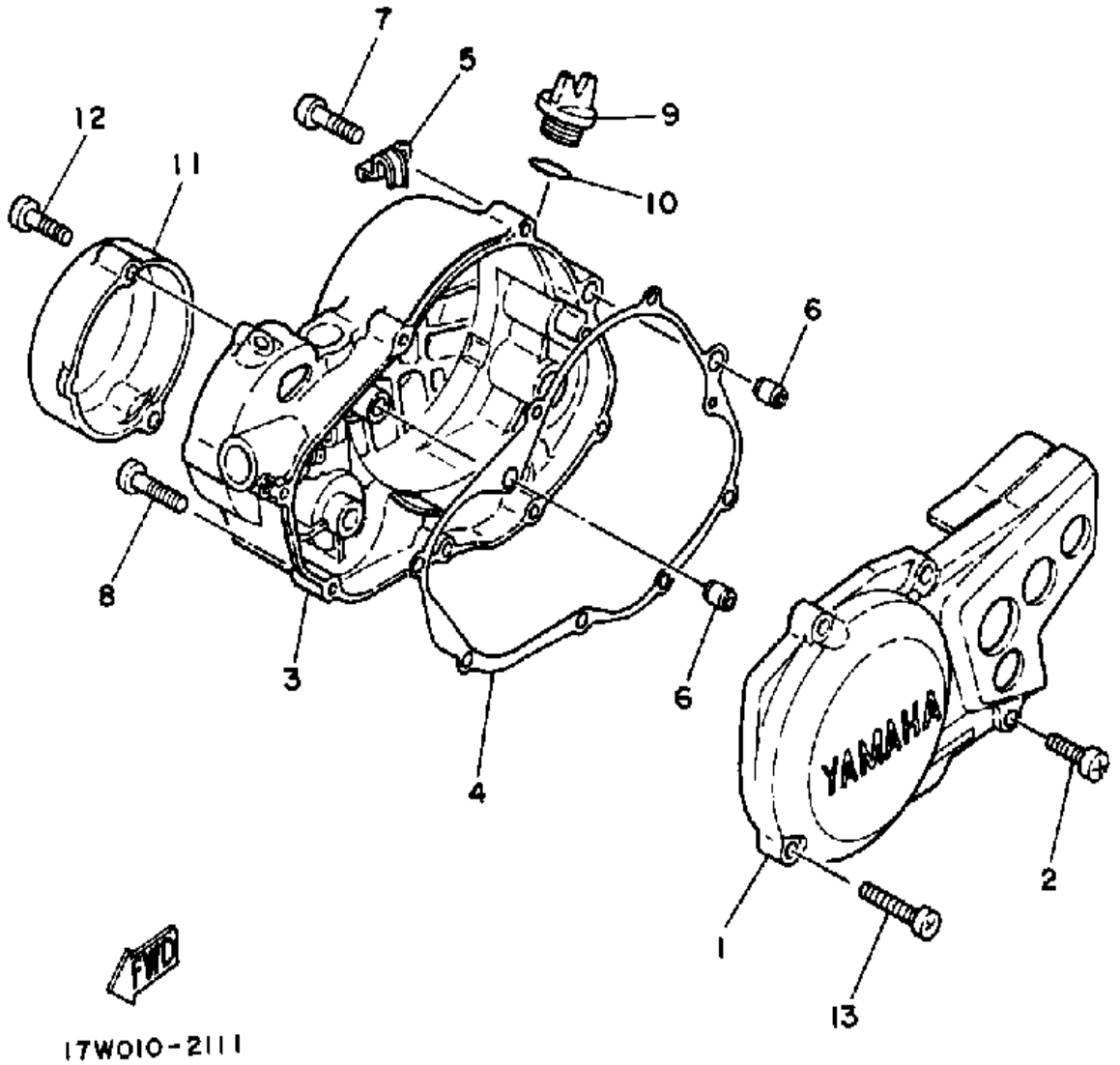




3LM1010-9090

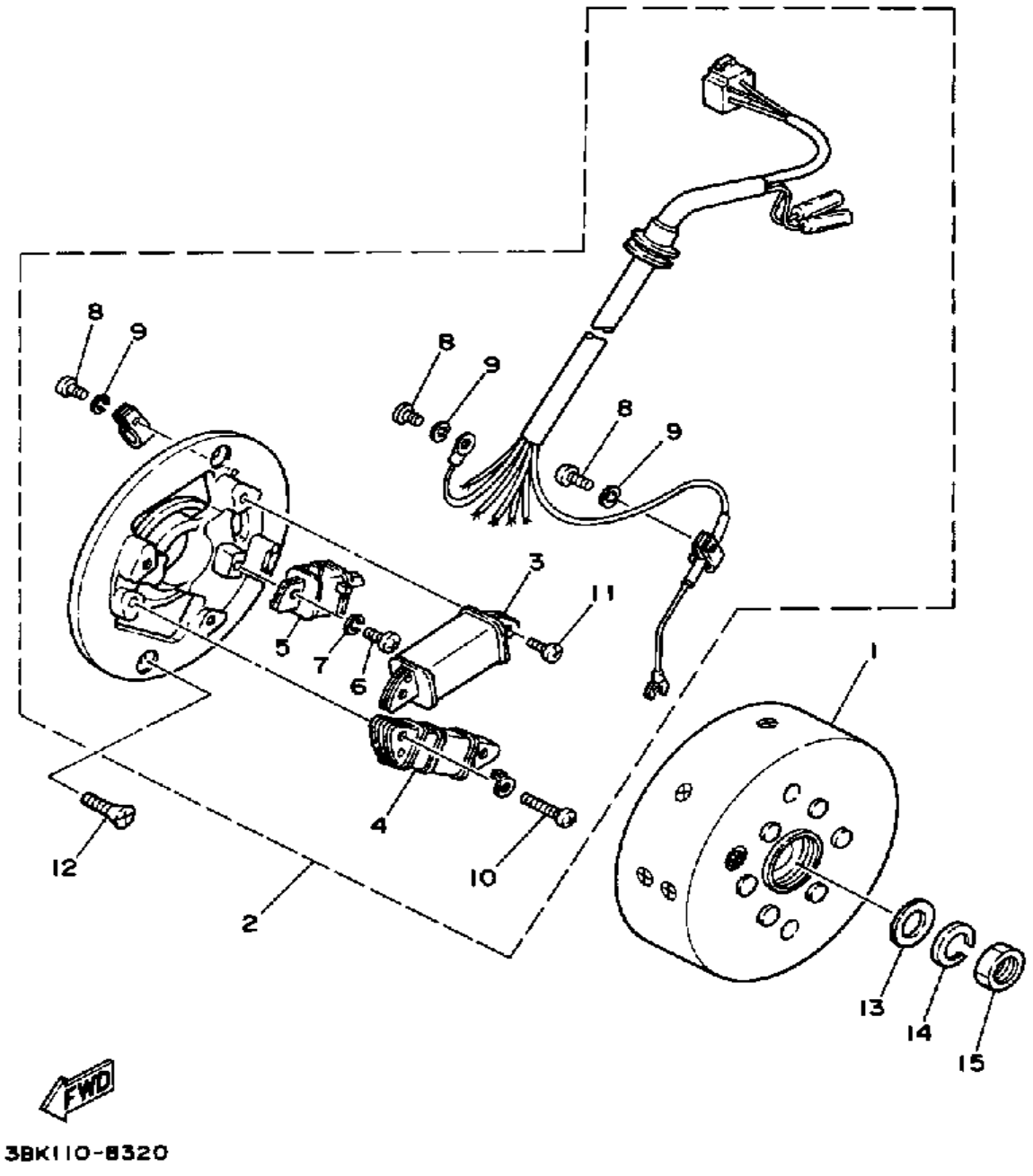
Ref. No.	Part Number	Description	Qty	Remarks
1	5R2-15111-09-00	CRANKCASE 1	1	
2	5R2-15121-02-00	CRANKCASE 2	1	
3	(53V-15317-00-00)	SPACER, ENG MOUNT	2	
4	(53V-15327-00-00)	SPACER, ENG MOUNT	2	
5	99510-12016-00	PIN, DOWEL	2	
6	98580-06545-00	SCREW PAN HEAD (92503-06045)	6	
7	98580-06035-00	SCREW, PAN HEAD	3	
8	(5R2-15113-00-00)	PLATE	1	
9	98580-06012-00	SCREW, PAN HEAD	1	
10	90340-12097-00	PLUG, STRAIGHT SCREW	1	
11	90430-12207-00	GASKET	1	
12	90430-10171-00	GASKET	1	
13	95821-10014-00	BOLT, FLANGE (95801-10014-00)	1	
14	90338-09206-00	PLUG	1	

CRANKCASE COVER 1



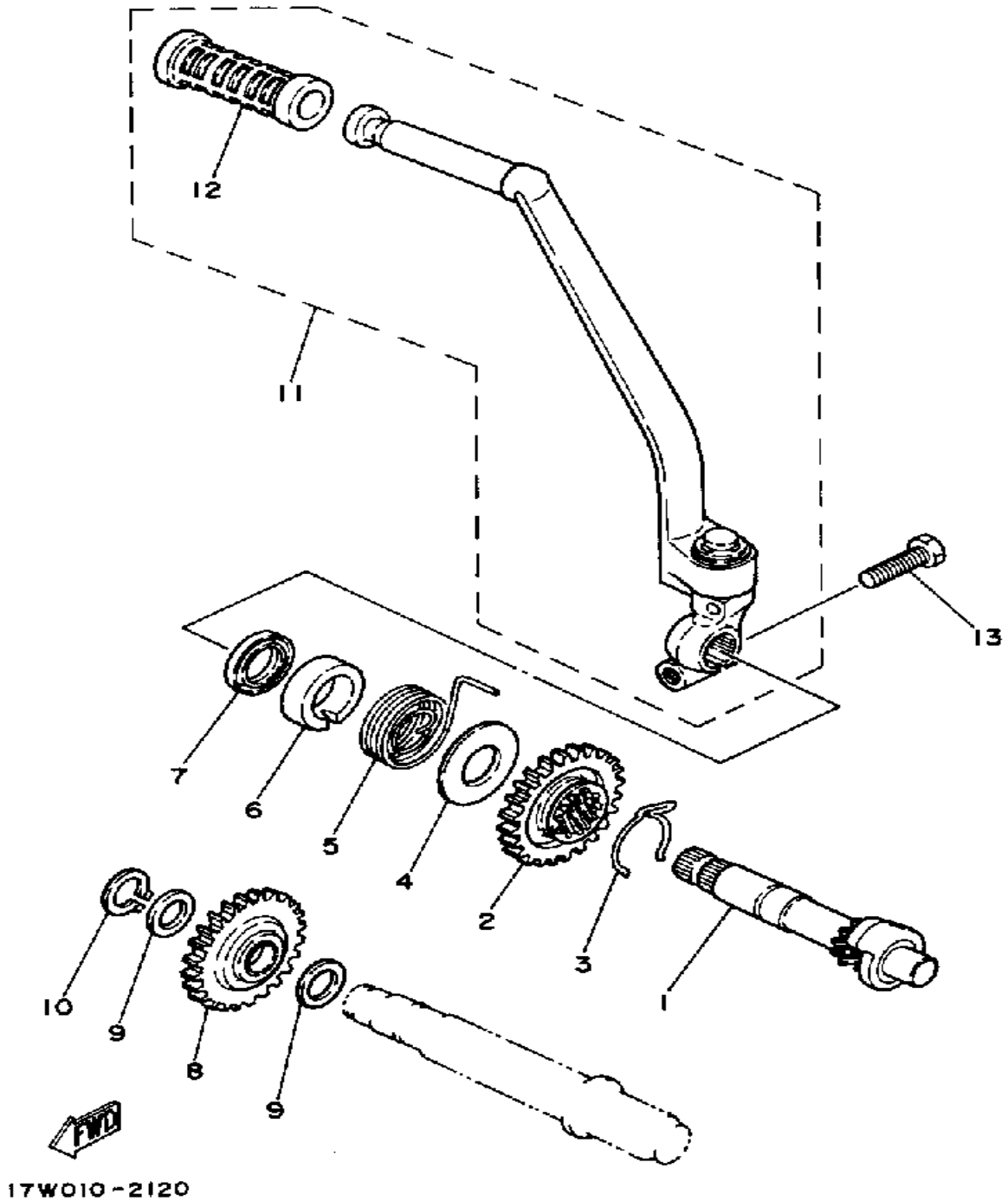
Ref. No.	Part Number	Description	Qty	Remarks
1	17W-15411-02-00	COVER, CRANKCASE L	1	
2	98506-06025-00	SCREW, PAN HEAD	2	
3	5R2-15421-02-00	COVER, CRANKCASE R	1	
4	5R2-15461-02-00	GASKET, CRCS CVR 2	1	
5	(90462-10120-00)	CLAMP	1	
6	99530-10014-00	PIN, DOWEL	2	
7	98516-06030-00	SCREW, PAN HEAD	6	
8	98506-06035-00	SCREW, PAN HEAD	2	
9	1RG-15363-00-00	PLUG, OIL	1	
10	93210-19123-00	O-RING	1	
11	5R2-15431-00-00	COVER, CRANKCASE 3	1	
12	98516-06030-00	SCREW, PAN HEAD	2	
13	98506-06040-00	SCREW, PAN HEAD	3	

GENERATOR



3BK110-8320

Ref. No.	Part Number	Description	Qty	Remarks
1	3BK-85550-00-00	ROTOR ASSEMBLY	1	
2	3BK-85560-00-00	BASE ASSEMBLY	1	
3	4Y4-85520-M0-00	. COIL, CHARGE	1	
4	2RR-81313-M0-00	. COIL, LIGHTING 1	1	
5	5R2-85580-M0-00	. COIL, PULSER	1	
6	98580-04010-00	. SCREW, PAN HEAD	1	
7	92901-04100-00	. WASHER, SPRING	1	
8	98511-04006-00	. SCREW, PAN HEAD (98501-04005)	3	
9	92901-04100-00	WASHER, SPRING	3	
10	98511-04025-00	. SCREW, PAN HEAD	2	
11	98511-04012-00	. SCREW, PAN HEAD	2	
12	98701-06014-00	SCREW, FLAT HEAD	2	
13	90201-12593-00	WASHER, PLATE	1	
14	92901-12100-00	WASHER, SPRING	1	
15	90170-12175-00	NUT	1	

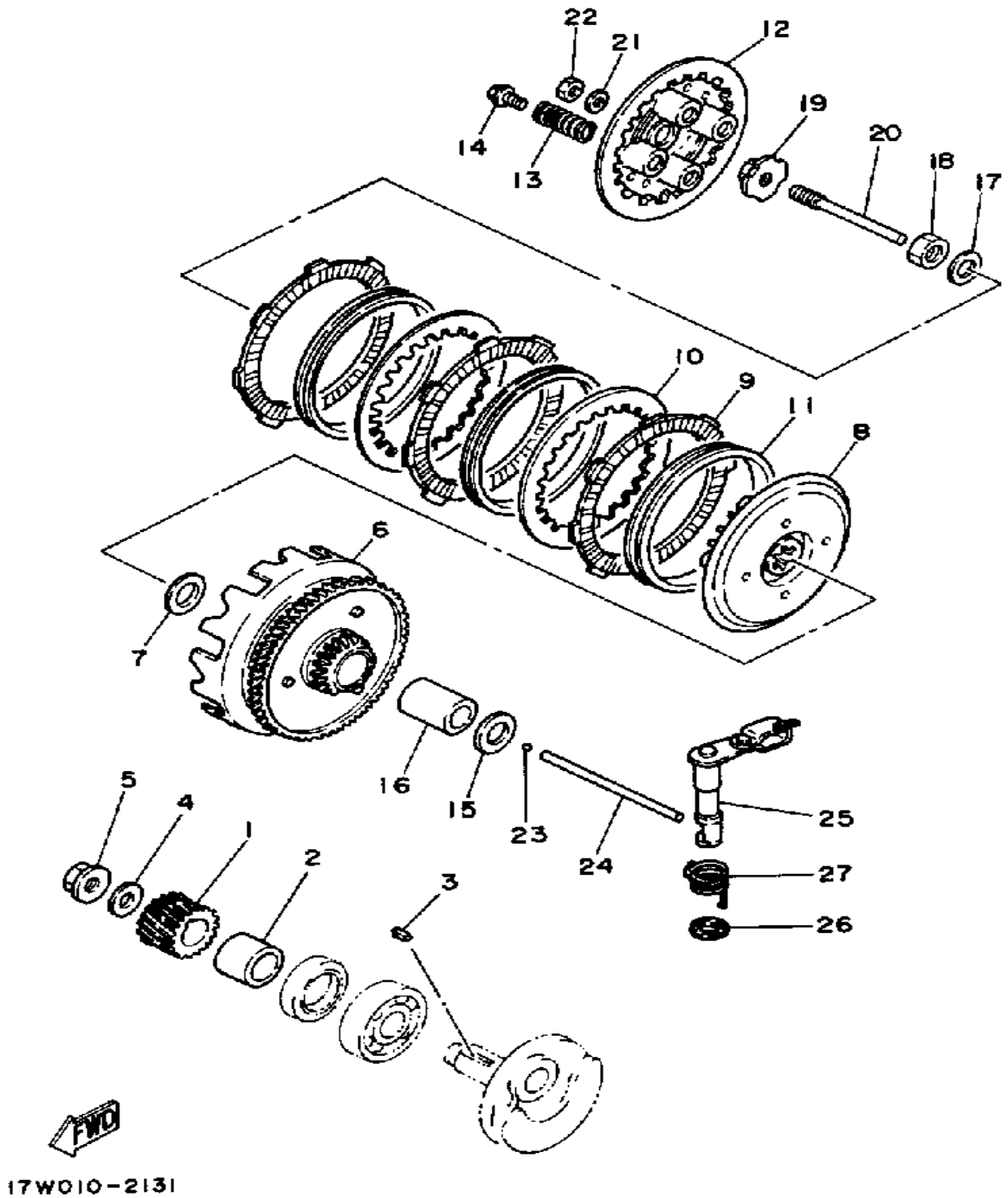


17W010-2120

STARTER

Ref. No.	Part Number	Description	Qty	Remarks
1	17W-15660-02-00	KICK AXLE ASSEMBLY	1	
2	4V0-15641-00-00	GEAR, KICK (24T)	1	
3	90468-26046-00	CLIP	1	
4	90201-154A1-00	WASHER, PLATE	1	
5	90508-26750-00	SPRING, TORSION	1	
6	4V0-15664-00-00	GUIDE, SPRING	1	
7	93109-15001-00	OIL SEAL	1	
8	10X-15651-00-00	GEAR, KICK IDLE	1	
9	90201-124F8-00	WASHER, PLATE	2	
10	99009-12400-00	CIRCLIP	1	
11	17W-15620-02-00	KICK CRANK ASSEMBLY	1	
12	156-15618-01-00	. COVER, KICK LEVER	1	
13	97016-06025-00	BOLT	1	

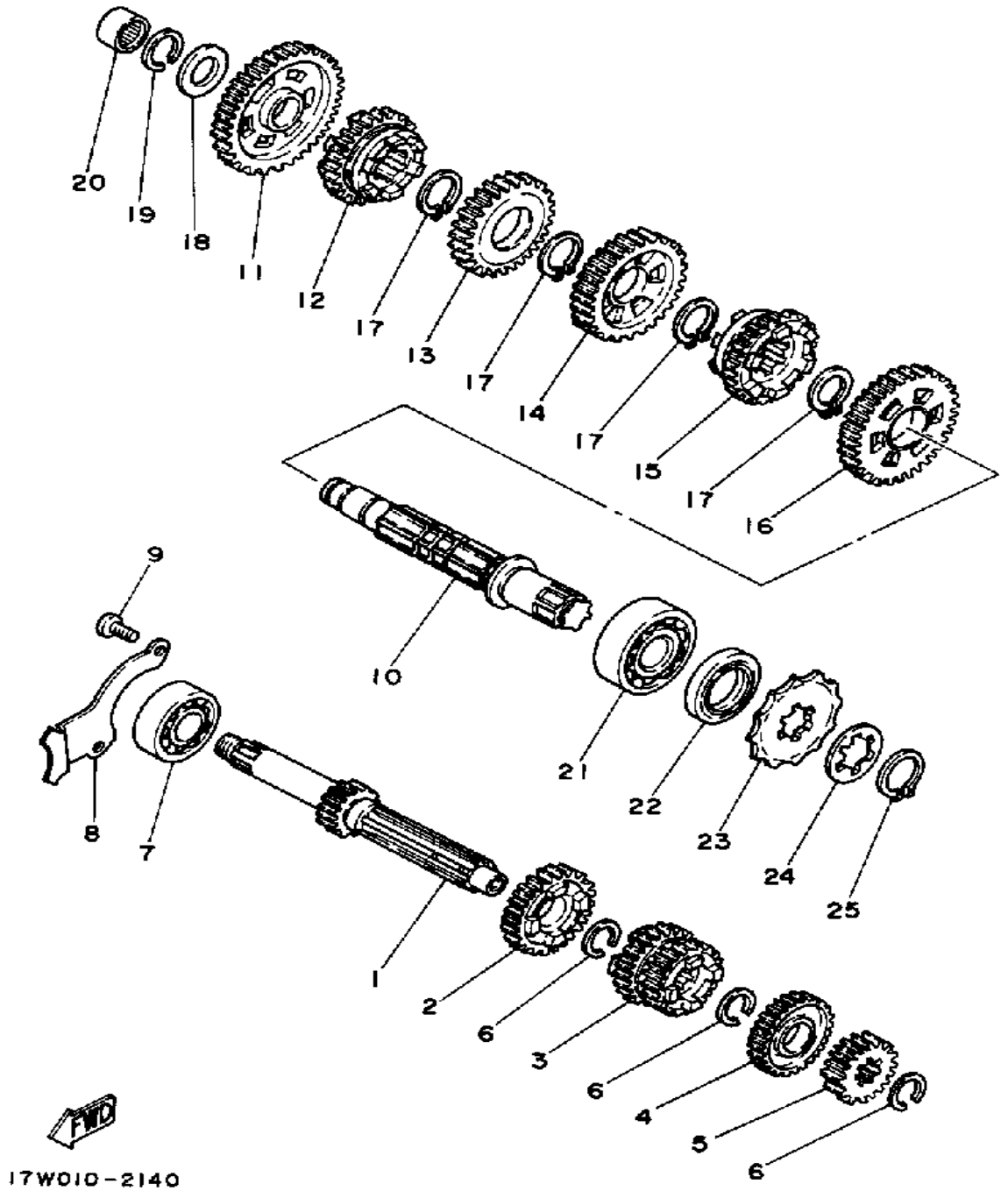
CLUTCH



17W010-2131

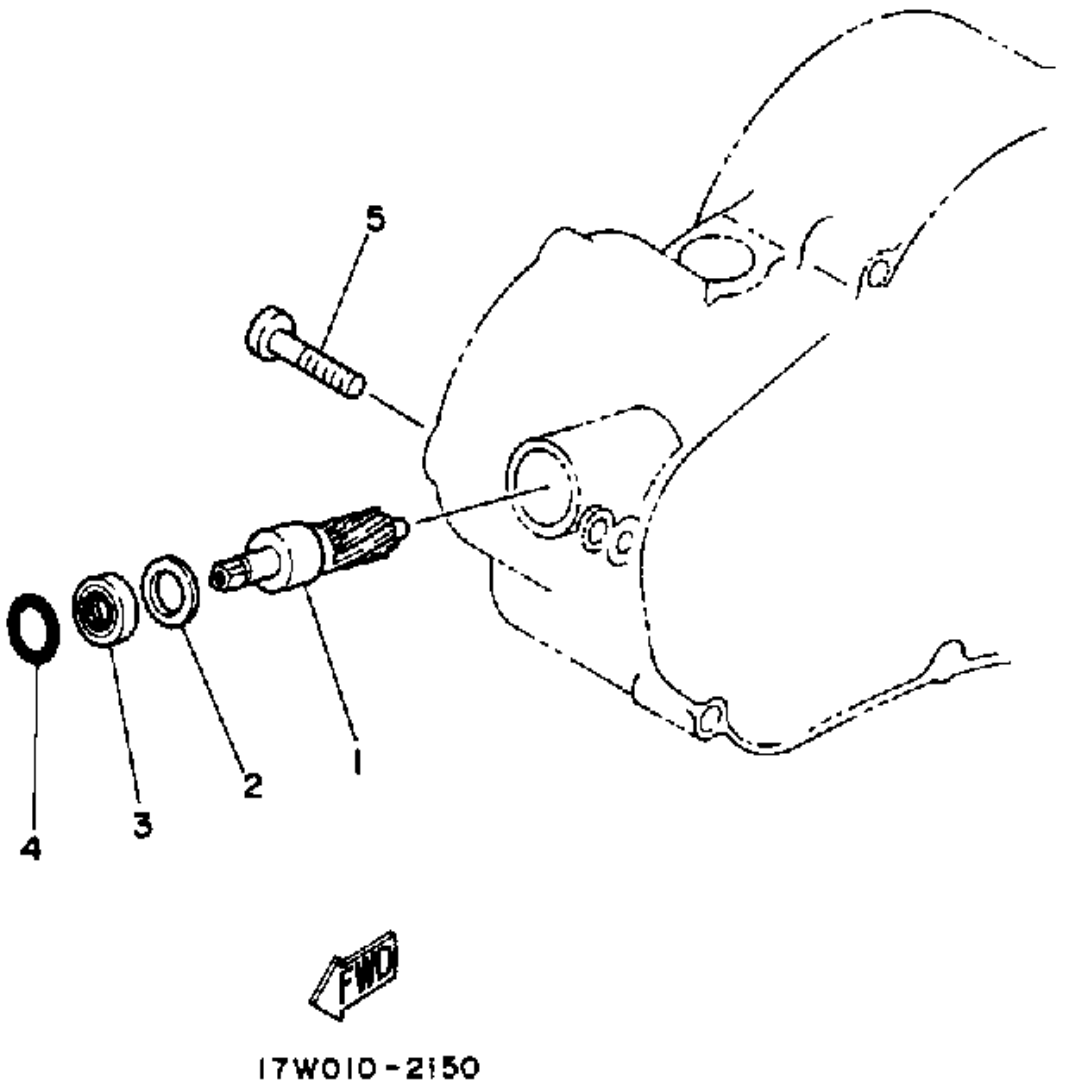
Ref. No.	Part Number	Description	Qty	Remarks
1	(5R2-16111-00-00)	GEAR, PRI DRIVE	1	
2	90387-20346-00	COLLAR (174-17462-00)	1	
3	90282-05034-00	KEY, STRAIGHT	1	
4	90208-12015-00	WASHER, CONICAL SPRING	1	
5	90179-12244-00	NUT, SPEC''L SHAPE	1	
6	3TU-16150-00-00	PRIMARY DRVN GEAR	1	
7	122-16164-00-00	PLATE, THRUST 2	1	
8	353-16371-00-00	BOSS, CLUTCH	1	
9	131-16321-00-00	PLATE, FRICTION	3	
10	257-16324-00-00	PLATE, CLUTCH 1	2	
11	131-16367-00-00	RING, CUSHION	3	
12	5R2-16351-00-00	PLATE, PRESSURE 1	1	
13	90501-20125-00	SPRING, COMPRESSION	4	
14	90119-05001-00	BOLT, WITH WASHER	4	
15	122-16164-00-00	PLATE, THRUST 2	1	
16	90560-17147-00	SPACER	1	
17	90208-12015-00	WASHER, CONICAL SPRING	1	
18	90170-12060-00	NUT	1	
19	30X-16358-00-00	PLATE, PUSH	1	
20	1W1-16356-02-00	ROD, PUSH 1	1	
21	92990-06200-00	WASHER	1	
22	95380-06600-00	NUT	1	
23	93503-16010-00	BALL	1	
24	5R2-16357-00-00	ROD, PUSH 2	1	
25	5R2-16380-00-00	PUSH LEVER ASSEMBLY	1	
26	93109-14021-00	OIL SEAL	1	
27	90508-18738-00	SPRING, TORSION	1	

TRANSMISSION



17W010-2140

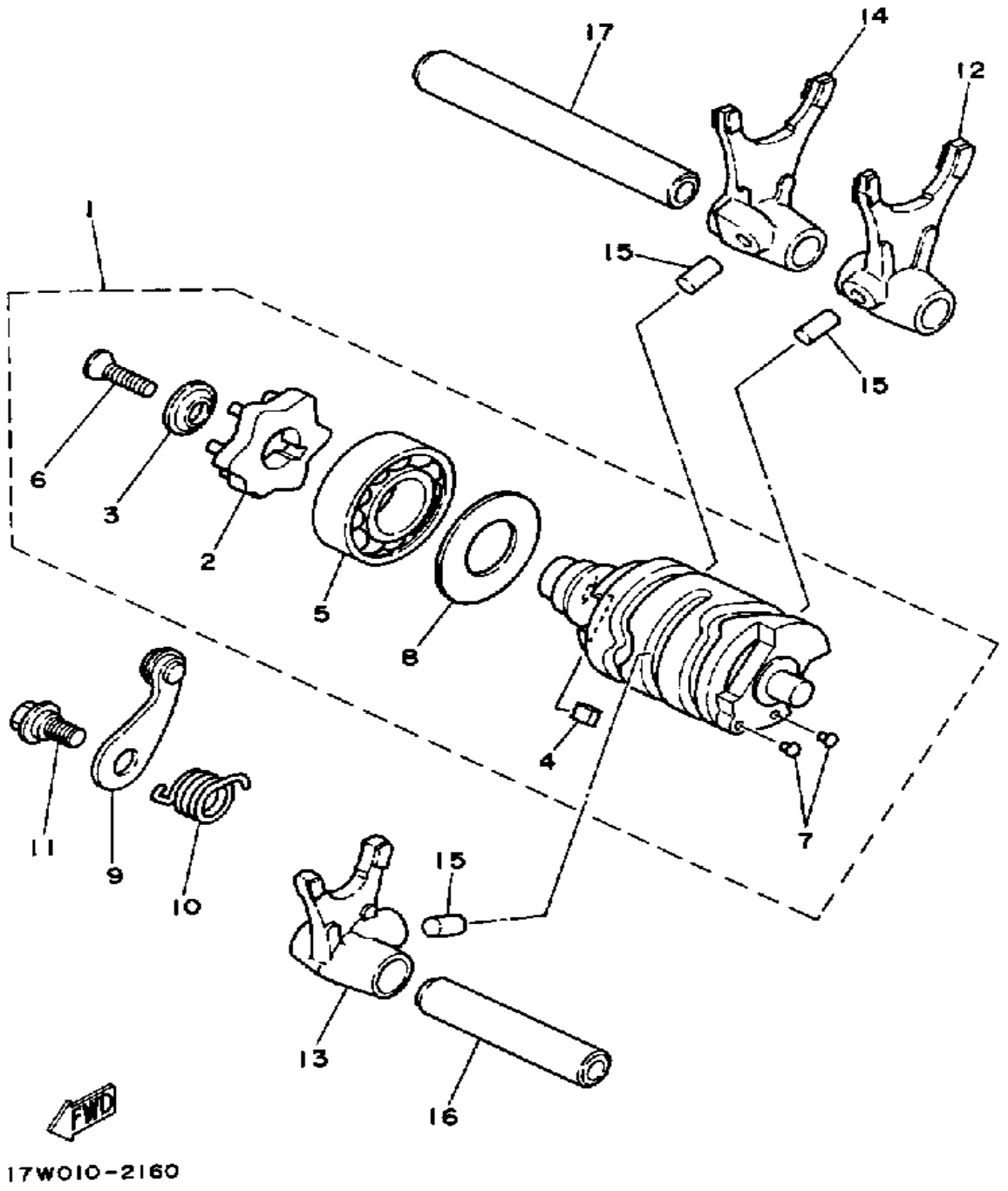
Ref. No.	Part Number	Description	Qty	Remarks
1	5R2-17411-00-00	AXLE, MAIN	1	
2	5R2-17151-00-00	GEAR, 5TH PINION	1	
3	5R2-17131-01-00	GEAR, 3RD PINION	1	
4	5R2-17161-01-00	GEAR, 6TH PINION	1	
5	5R2-17121-00-00	GEAR, 2ND PINION	1	
6	93440-16089-00	CIRCLIP	3	
7	93306-20333-00	BEARING	1	
8	5R2-17471-00-00	PLATE, COVER	1	
9	98580-06012-00	SCREW, PAN HEAD	2	
10	11A-17421-00-00	AXLE, DRIVE	1	
11	5R2-17211-00-00	GEAR, 1ST WHEEL	1	
12	5R2-17251-00-00	GEAR, 5TH WHEEL	1	
13	5R2-17241-00-00	GEAR, 4TH WHEEL	1	
14	5R2-17231-00-00	GEAR, 3RD WHEEL	1	
15	5R2-17261-00-00	GEAR, 6TH WHEEL	1	
16	5R2-17221-00-00	GEAR, 2ND WHEEL	1	
17	93410-20038-00	CIRCLIP	4	
18	164-17427-00-06	SHIM 1 (0.6T)	1	
19	93440-15012-00	CIRCLIP	1	
20	93315-31502-00	BEARING	1	
21	93306-20421-00	BEARING	1	
22	93102-20143-00	OIL SEAL	1	
23	93812-13022-00	SPROCKET, DRIVE 13T	1	
24	90209-16206-00	WASHER, SPEC''L SHAP	1	
25	99009-18400-00	CIRCLIP	1	



TACHOMETER

Ref. No.	Part Number	Description	Qty	Remarks
1	5R2-17841-00-00	GEAR, DRIVEN	1	
2	90201-12M34-00	WASHER, PLATE	1	
3	93102-08307-00	OIL SEAL	1	
4	93210-14104-00	O-RING	1	
5	98580-06030-00	SCREW PAN HEAD	1	

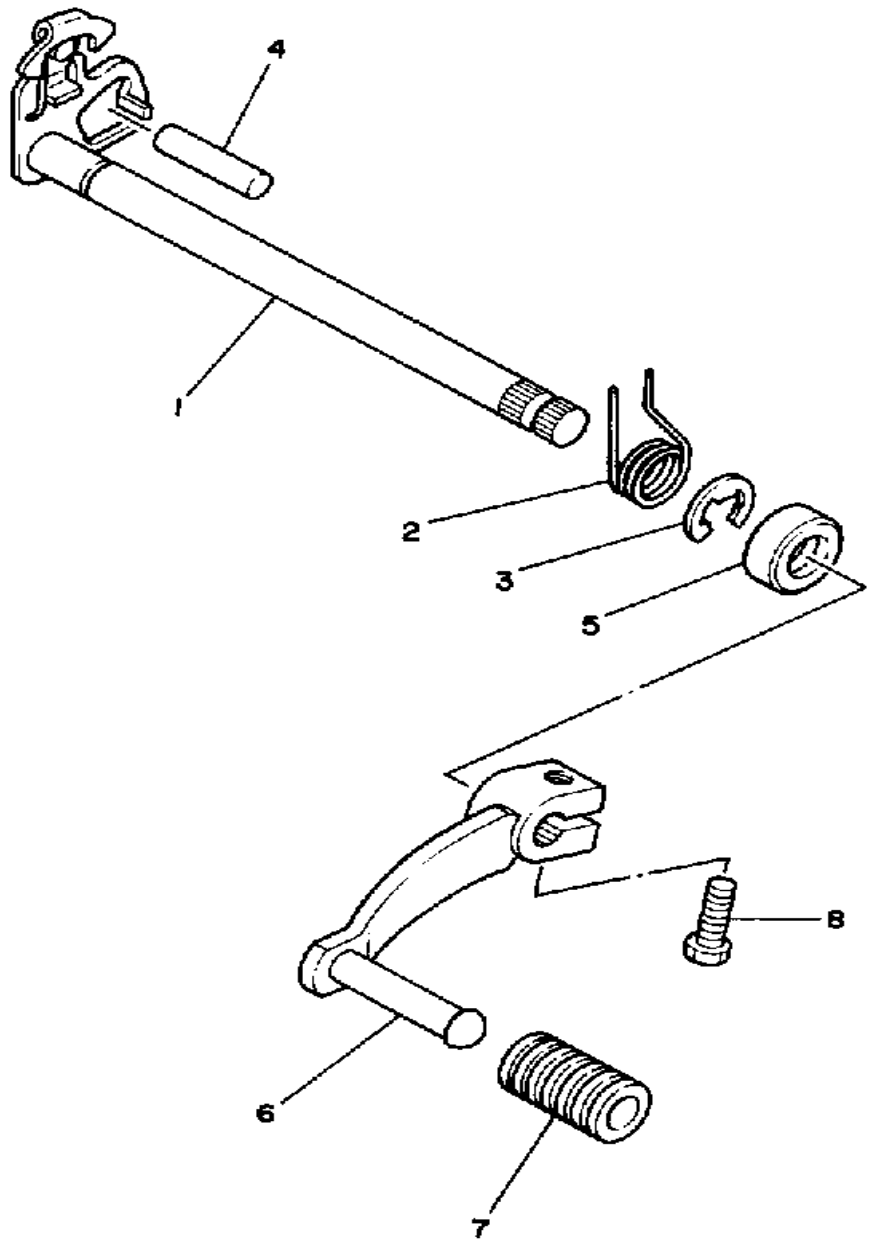
SHIFT CAM - FORK



17W010-2160

Ref. No.	Part Number	Description	Qty	Remarks
1	17W-18540-00-00	SHIFT CAM ASSEMBLY	1	
2	5R2-18185-00-00	. SEGMENT	1	
3	3R4-18561-00-00	. PLATE, SIDE 1	1	
4	90282-04036-00	. KEY, STRAIGHT	1	
5	93306-00406-00	. BEARING (B6004Z)	1	
6	98701-05016-00	. SCREW, FLAT HEAD	1	
7	136-18542-00-00	. POINT, NEUTRAL	2	
8	90201-203F0-00	. WASHER, PLATE	1	
9	5R2-18140-00-00	STOPPER LEVER ASSEMBLY	1	
10	90508-26561-00	SPRING, TORSION	1	
11	50W-21631-00-00	BOLT 1	1	
12	4V0-18511-00-00	FORK, SHIFT 1	1	
13	4V0-18512-00-00	FORK, SHIFT 2	1	
14	4V0-18513-00-00	FORK, SHIFT 3	1	
15	90250-06013-00	PIN, STRAIGHT	3	
16	5X5-18531-01-00	BAR, SHIFT FORK GUIDE 1	1	
17	5X5-18535-01-00	BAR, SHIF FRK GDE 2	1	

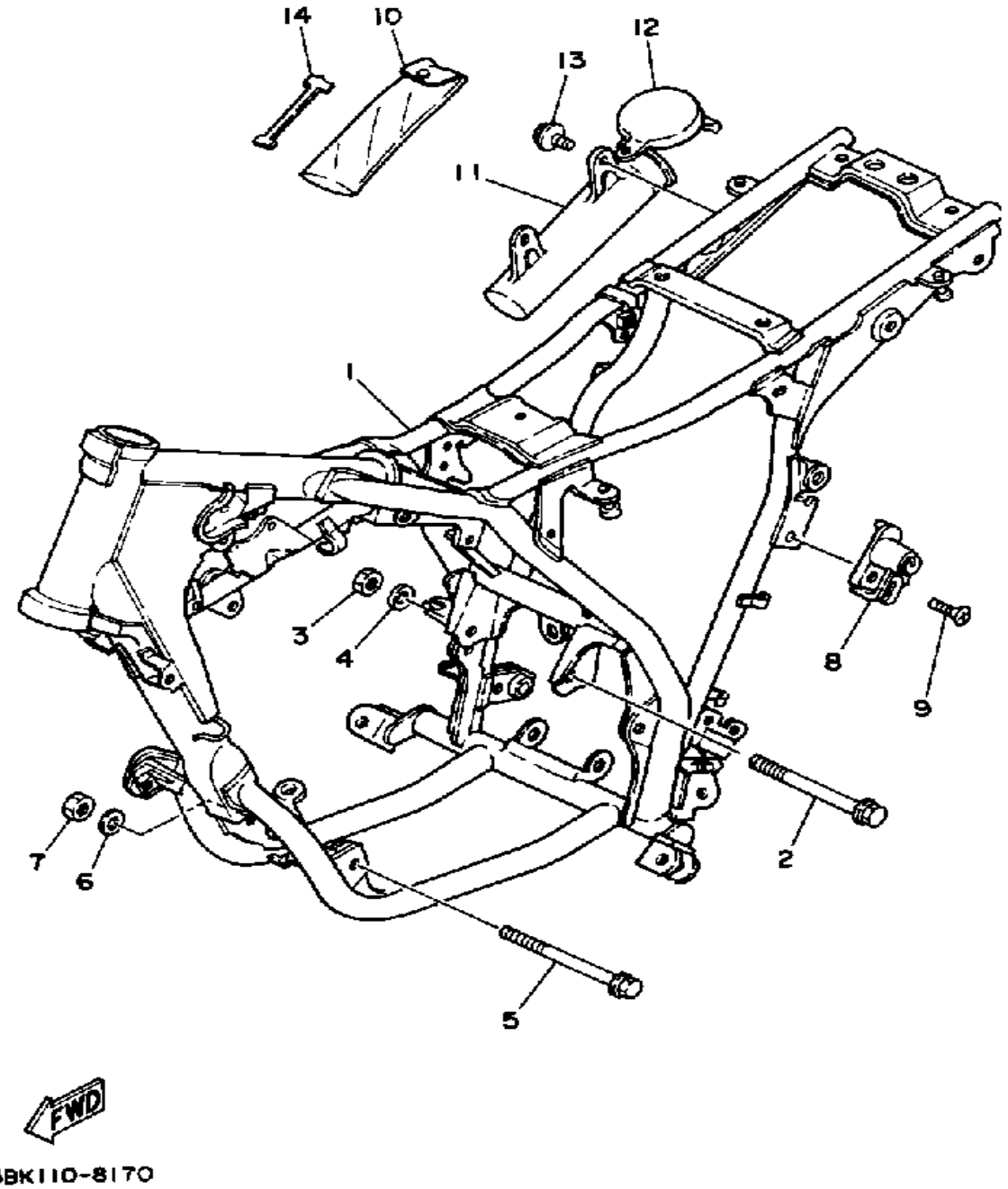
SHIFT SHAFT



21A664-5160

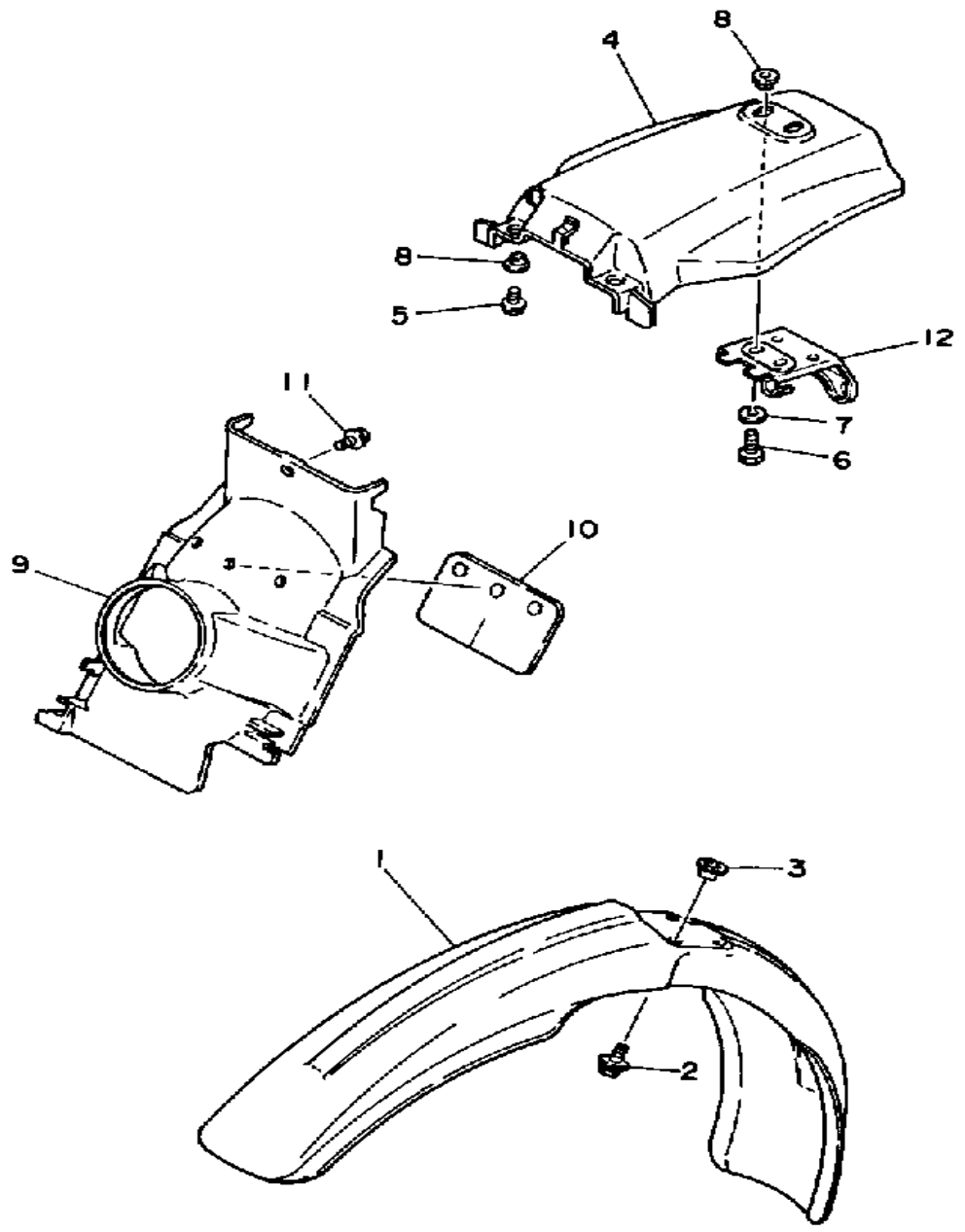
Ref. No.	Part Number	Description	Qty	Remarks
1	5R2-18101-03-00	SHIFT SHAFT ASSEMBLY. 1 . .	1	
2	90508-32642-00	SPRING, TORSION	1	
3	99006-10600-00	CIRCLIP	1	
4	93608-30152-00	PIN, DOWEL	1	
5	93109-12012-00	OIL SEAL	1	
6	17W-18111-01-00	PEDAL, SHIFT	1	
7	132-18113-01-00	COVER, SHIFT PEDAL	1	
8	97016-06020-00	BOLT	1	

FRAME



3BK110-8170

Ref. No.	Part Number	Description	Qty	Remarks
1	3BK-21110-00-33	FRAME	1	UR
2	90105-10119-00	BOLT, WASHER BASED	1	
3	95611-10100-00	NUT, U	1	
4	92990-10600-00	WASHER, PLATE	1	
5	95811-08125-00	BOLT, FLANGE (91011-08125-00)	1	
6	92901-08600-00	WASHER	1	
7	95611-08100-00	NUT, U	1	
8	55E-21308-00-00	HELMET HANGER ASSEMBLY	1	
9	90151-06025-00	SCREW, COUNTERSUNK	1	
10	2U2-W2810-00-00	TOOL KIT	1	
11	17W-28173-00-00	BOX, TOOL	1	
12	17W-28185-00-00	LID	1	
13	90119-06056-00	BOLT, WITH WASHER	2	
14	3M7-15361-00-00	GAUGE, LEVEL	1	

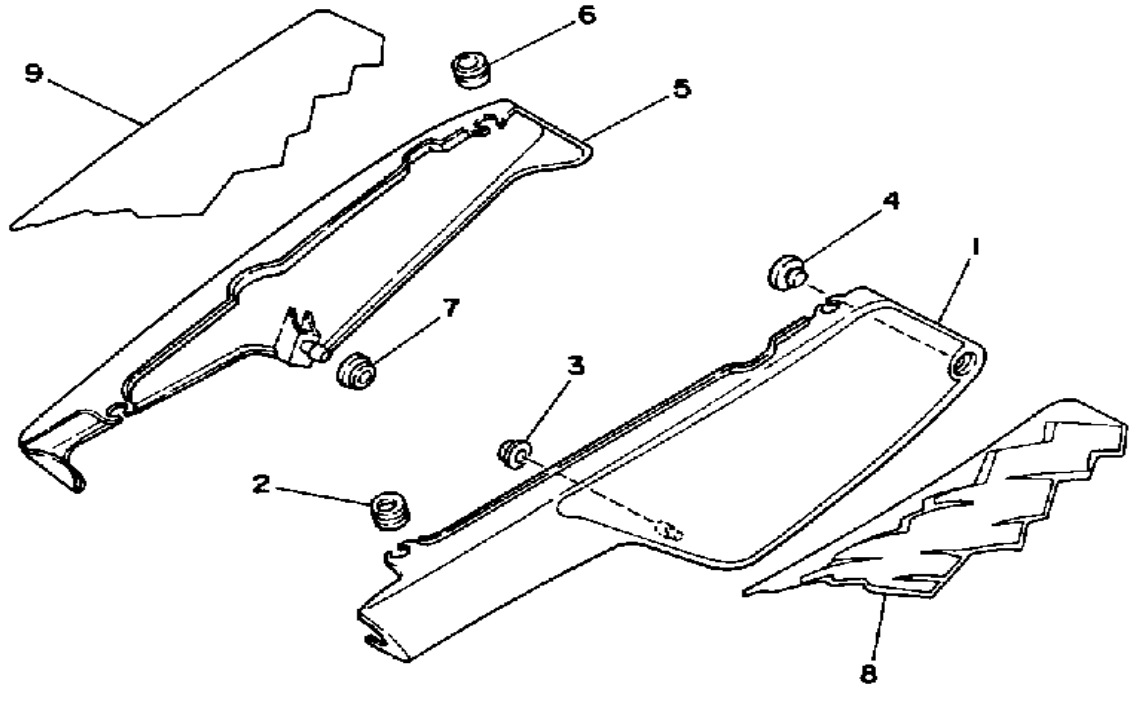


3BK110-8180

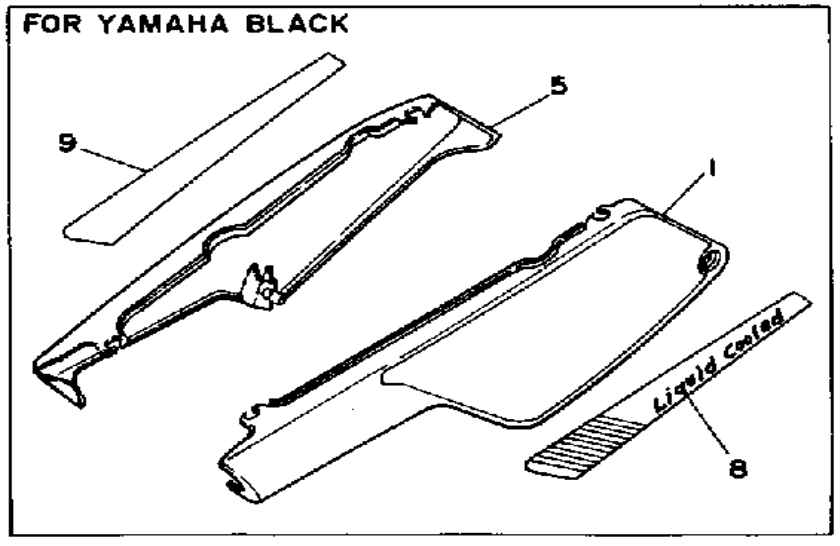
FENDER

Ref. No.	Part Number	Description	Qty	Remarks
1	17W-21511-20-00	FENDER, FRONT	1	UR SKY BLUE
	17W-21511-30-00	FENDER, FRONT	1	
2	90119-06063-00	BOLT, WITH WASHER	4	
3	90387-06681-00	COLLAR	4	
4	17W-21611-20-00	FENDER, REAR	1	UR SKY BLUE
	17W-21611-30-00	FENDER, REAR	1	
5	90119-06063-00	BOLT, WITH WASHER	2	
6	97313-06016-00	BOLT, HEXAGON	2	
7	92995-06100-00	WASHER, SPRING	2	
8	90387-06500-00	COLLAR	4	
9	17W-21629-00-00	GUARD, MUD	1	
10	1M1-21621-00-00	FLAP	1	
11	90119-06052-00	BOLT, WITH WASHER	1	
12	3BK-21688-00-00	BRACKET, REAR STAY	1	

SIDE COVER



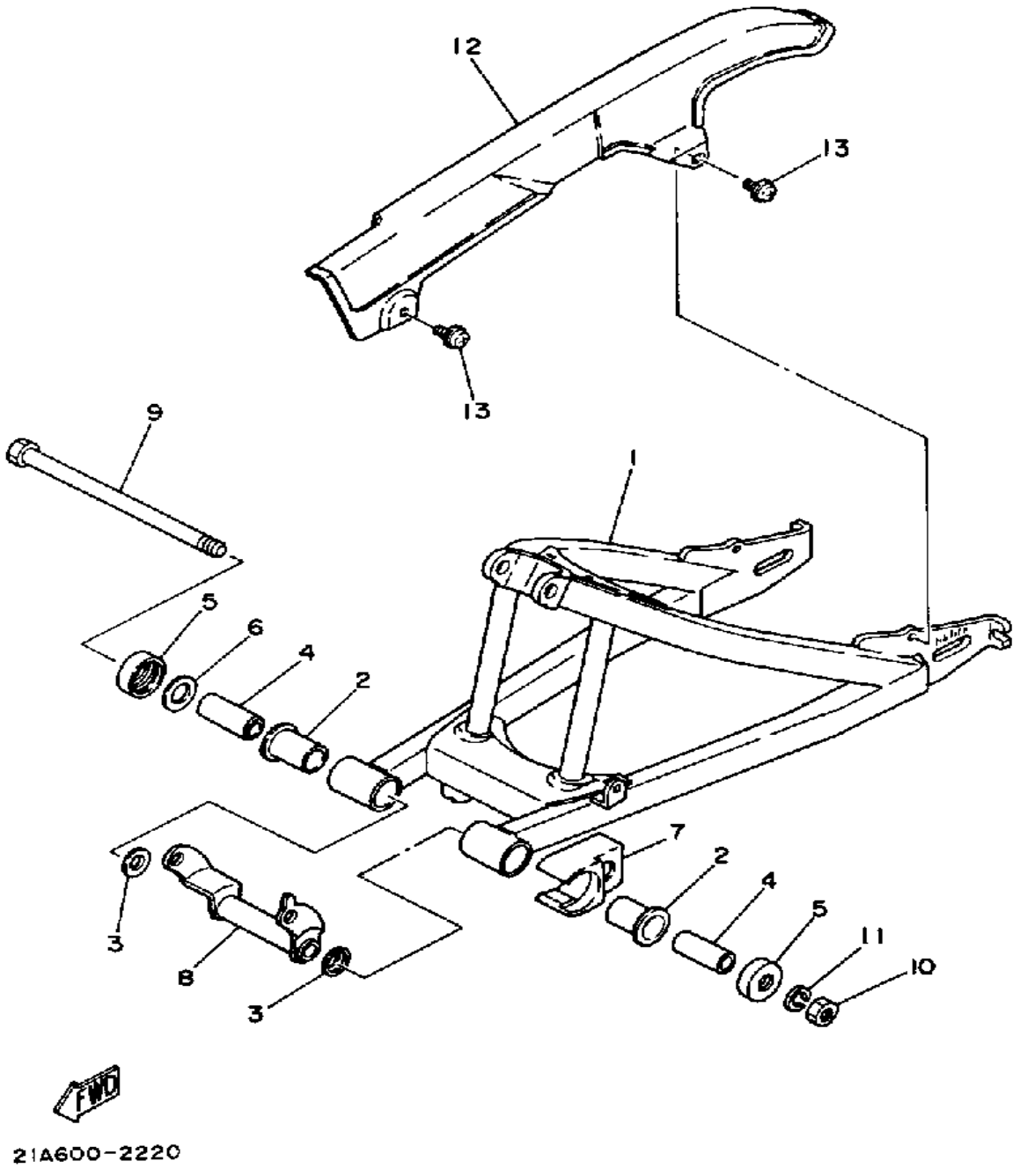
Ref. No.	Part Number	Description	Qty	Remarks
1	17W-21711-20-00	COVER, SIDE 1	1	UR SKY BLUE
	17W-21711-30-00	COVER, SIDE 1	1	UR
2	90480-12053-00	GROMMET	2	
3	90480-13398-00	GROMMET	1	
4	22W-24181-00-00	DAMPER, LOCATING 1	1	
5	17W-21721-20-00	COVER, SIDE 2	1	UR SKY BLUE
	17W-21721-30-00	COVER, SIDE 2	1	
6	90480-12053-00	GROMMET	2	
7	90480-13398-00	GROMMET	1	
8	3BK-2173E-00-00	GRAPHIC 1	1	
	3BK-2173E-10-00	GRAPHIC	1	UR FOR BGS
9	3BK-2173F-00-00	GRAPHIC 2	1	
	3BK-2173F-10-00	GRAPHIC	1	UR FOR BGS





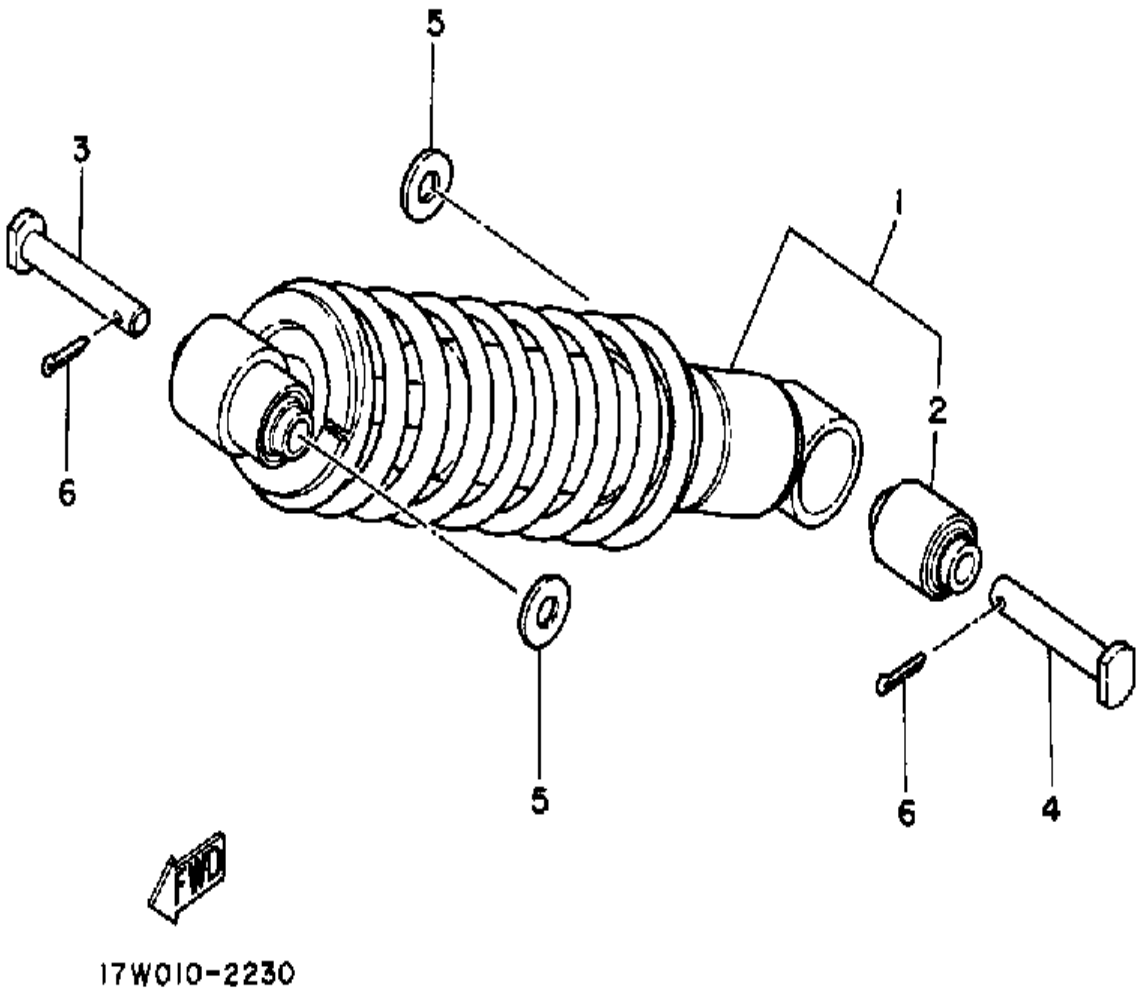
3BK5110-0190

SWING ARM



21A600-2220

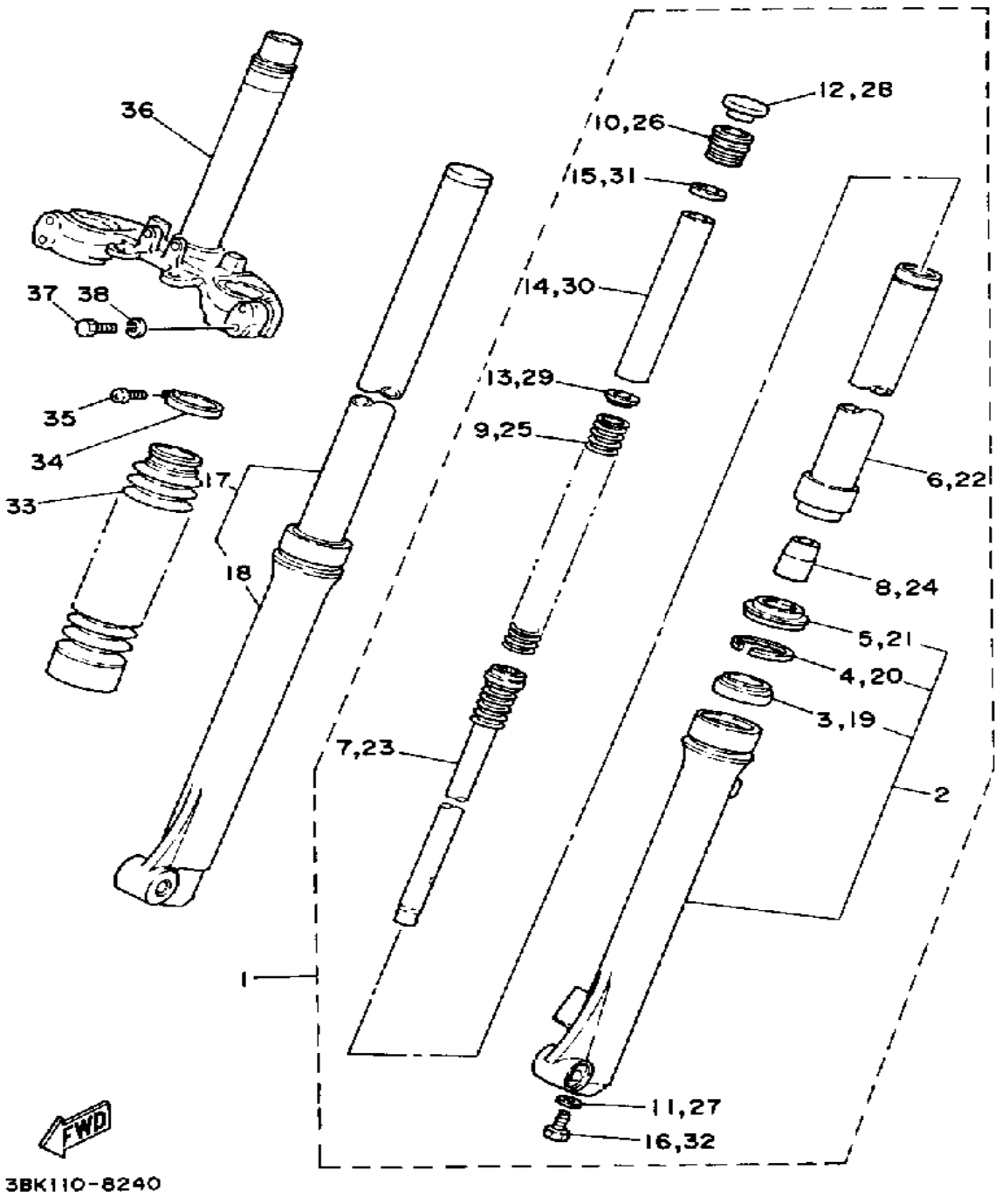
Ref. No.	Part Number	Description	Qty	Remarks
1	17W-22110-01-35	REAR ARM	1	SILVER
2	90386-18099-00	BUSH, SPEC''L NYLON	2	
3	93109-18020-00	OIL SEAL	2	
4	2J5-22124-00-00	BUSH 2	2	
5	401-22128-01-00	SEAL, GUARD	2	
6	401-22127-00-00	SHIM	1	
7	17W-22151-00-00	SEAL, GUARD	1	
8	(17W-22126-00-00)	COLLAR, DISTANCE	1	
9	2N4-22141-00-00	SHAFT, PIVOT	1	
10	95303-12600-00	NUT	1	
11	92901-12100-00	WASHER, SPRING	1	
12	17W-22311-00-00	CASE, CHAIN	1	
13	90159-06058-00	SCREW, WITH WASHER	2	



REAR SHOCKS

Ref. No.	Part Number	Description	Qty	Remarks
1	3BK-22210-00-00	SHK/ABS ASSEMBLY, REAR .	1	
2	1YW-22216-00-00	. BUSH, RR SHOCK ABS	2	
3	90240-12093-00	PIN, CLEVIS	1	
4	90240-12091-00	PIN, CLEVIS	1	
5	92990-12600-00	WASHER, PLATE	2	
6	91401-25020-00	PIN, COTTER	2	

FRONT FORK

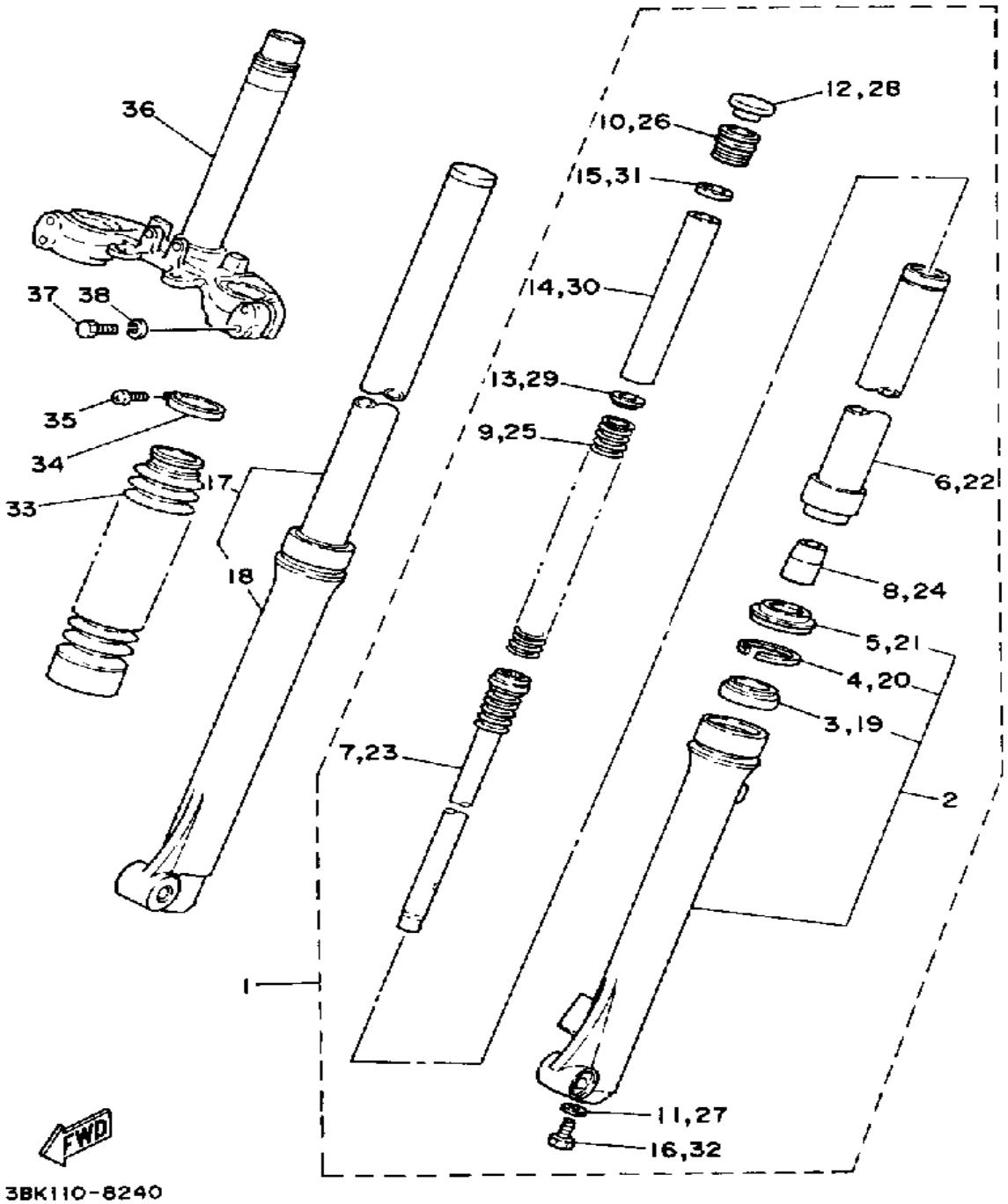


3BK110-8240

Ref. No.	Part Number	Description	Qty	Remarks
1	3BK-23102-00-00	FRONT FORK ASSEMBLY LH .	1	
2	33J-23106-00-38	. OUTER TUBE COMP LH	1	CLEAR (W/BUFF)
3	33J-23145-00-00	. . OIL SEAL	1	
4	3V3-23156-00-00	. . CLIP, OIL SEAL	1	
5	33J-23144-00-00	. . SEAL, DUST	1	
6	17W-23110-00-00	. INNER TUBE COMP	1	
7	17W-23170-00-00	. CYLINDER, COMP	1	
8	2K5-23173-00-00	. SPINDLE, TAPER	1	
9	17W-23141-00-00	. SPRING, FRONT FORK	1	
10	1X0-23111-00-00	. BOLT, CAP	1	
11	146-23114-00-00	. GASKET	1	
12	1X0-23168-00-00	. CAP (2N4-23168-00)	1	
13	256-23142-60-00	. SEAT, SPRING UPPER	1	
14	17W-23118-00-00	. SPACER	1	
15	509-23158-L0-00	. GASKET	1	
16	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
17	3BK-23103-00-00	FRONT FORK ASSEMBLY RH .	1	
18	33J-23107-00-38	. OUTTER TUBE COMP R	1	
19	33J-23145-00-00	. . OIL SEAL	1	
20	3V3-23156-00-00	. . CLIP, OIL SEAL	1	
21	33J-23144-00-00	. . SEAL, DUST	1	
22	17W-23110-00-00	. INNER TUBE COMP	1	
23	17W-23170-00-00	. CYLINDER, COMP	1	
24	2K5-23173-00-00	. SPINDLE, TAPER	1	
25	17W-23141-00-00	. SPRING, FRONT FORK	1	
26	1X0-23111-00-00	. BOLT, CAP	1	
27	146-23114-00-00	. GASKET	1	
28	1X0-23168-00-00	. CAP (2N4-23168-00)	1	

CONTINUED ON NEXT FRAME ➤

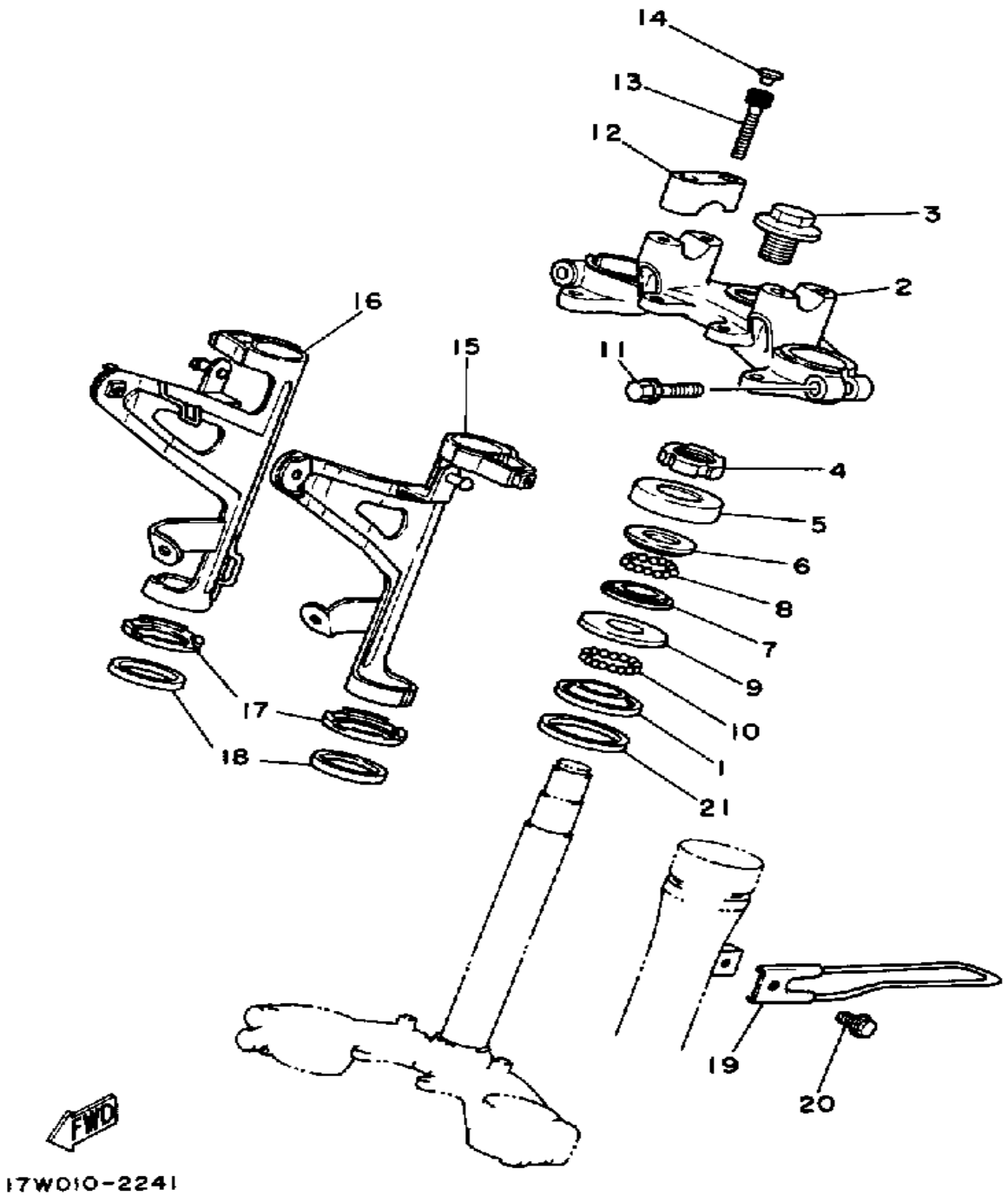
FRONT FORK



3BK110-8240

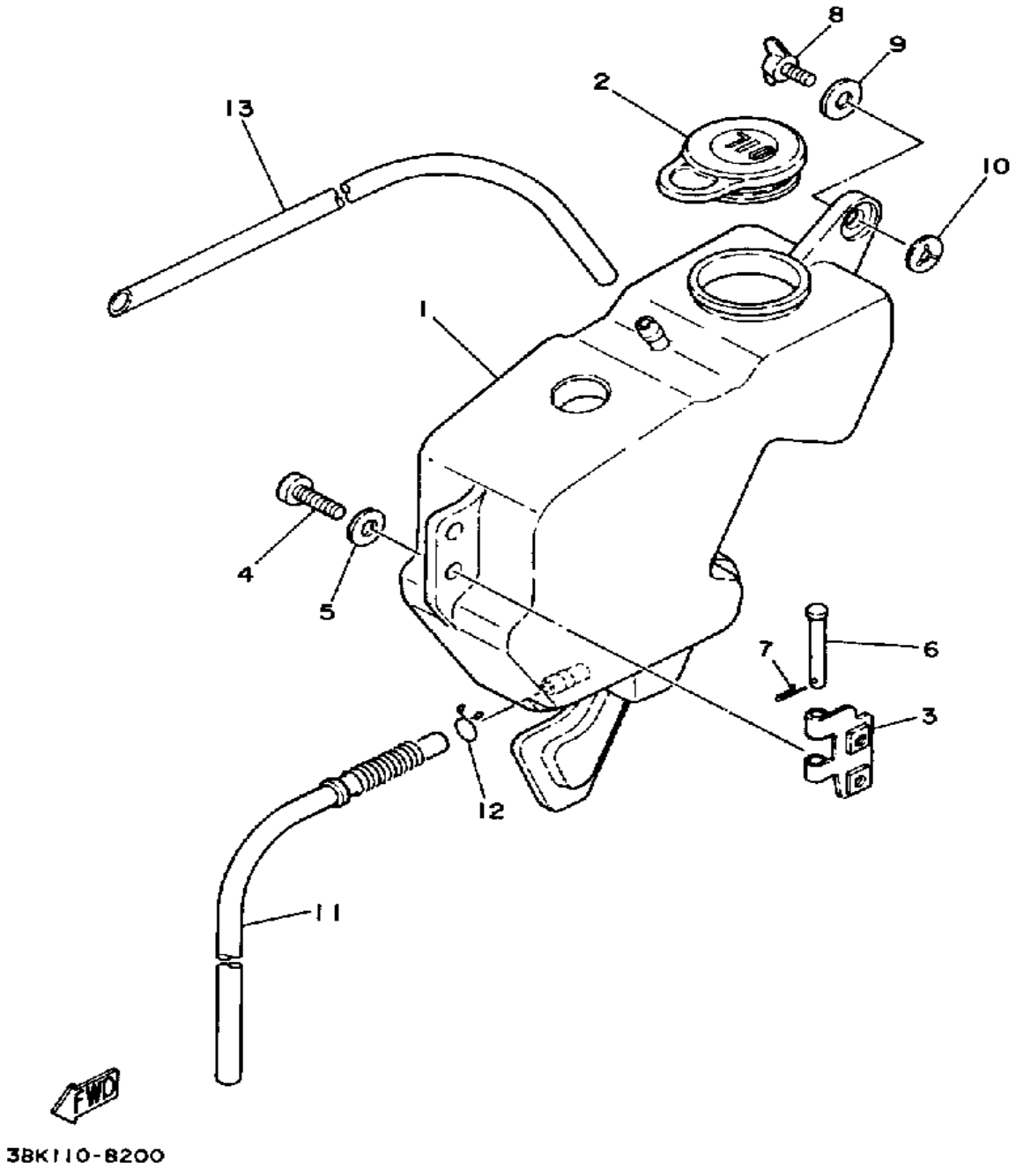
Ref. No.	Part Number	Description	Qty	Remarks
29	256-23142-60-00	. SEAT, SPRING UPPER	1	
30	17W-23118-00-00	. SPACER	1	
31	509-23158-L0-00	. GASKET	1	
32	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
33	33J-23191-00-00	BOOT (RED)	2	UR RED
	33J-23191-20-00	BOOT (COMP YELLOW)	2	UR
34	482-23192-40-00	BAND, BOOT	2	
35	98511-04016-00	SCREW, PAN HEAD	2	
36	17W-23340-00-33	UNDER BRKT COMP	1	YAMAHA BLK
37	17W-23346-00-00	BOLT	4	
38	92990-08100-00	WASHER	4	

STEERING



Ref. No.	Part Number	Description	Qty	Remarks
1	156-23411-00-00	RACE, BALL 1	1	
2	17W-23435-00-98	CROWN, HANDLE	1	LOW GLOSS BLK
3	90105-14102-00	BOLT, WASHER BASED	1	
4	90179-25033-00	NUT	1	
5	122-23416-00-00	COVER, BALL RACE 2	1	
6	22F-23411-01-00	RACE, BALL 1	1	
7	22F-23412-01-00	RACE, BALL 2	1	
8	93503-16010-00	BALL	22	
9	156-23412-00-00	RACE, BALL 2	21	
10	93501-04011-00	BALL	19	
11	90105-08091-00	BOLT, WASHER BASED	2	
12	5R2-23441-00-98	HOLDER, HANDLE UPR	2	LOW GLOSS BLK
13	91316-06035-00	BOLT	4	
14	2H9-23469-00-00	CAP, BOLT	4	
15	17W-23327-00-90	STAY, FLASHER	1	UNI CHROME
16	17W-23328-00-90	STAY, FLASHER	1	UNI CHROME
17	5J0-23137-00-00	GASKET, UPPER CVR 1	2	
18	5J0-23385-00-00	WASHER, SPECIAL 1	2	
19	17W-23318-00-00	HOLDER, CABLE 1	1	
20	95811-06010-00	BOLT, FLANGE	1	
21	164-23462-00-00	SEAL, STEERING	1	

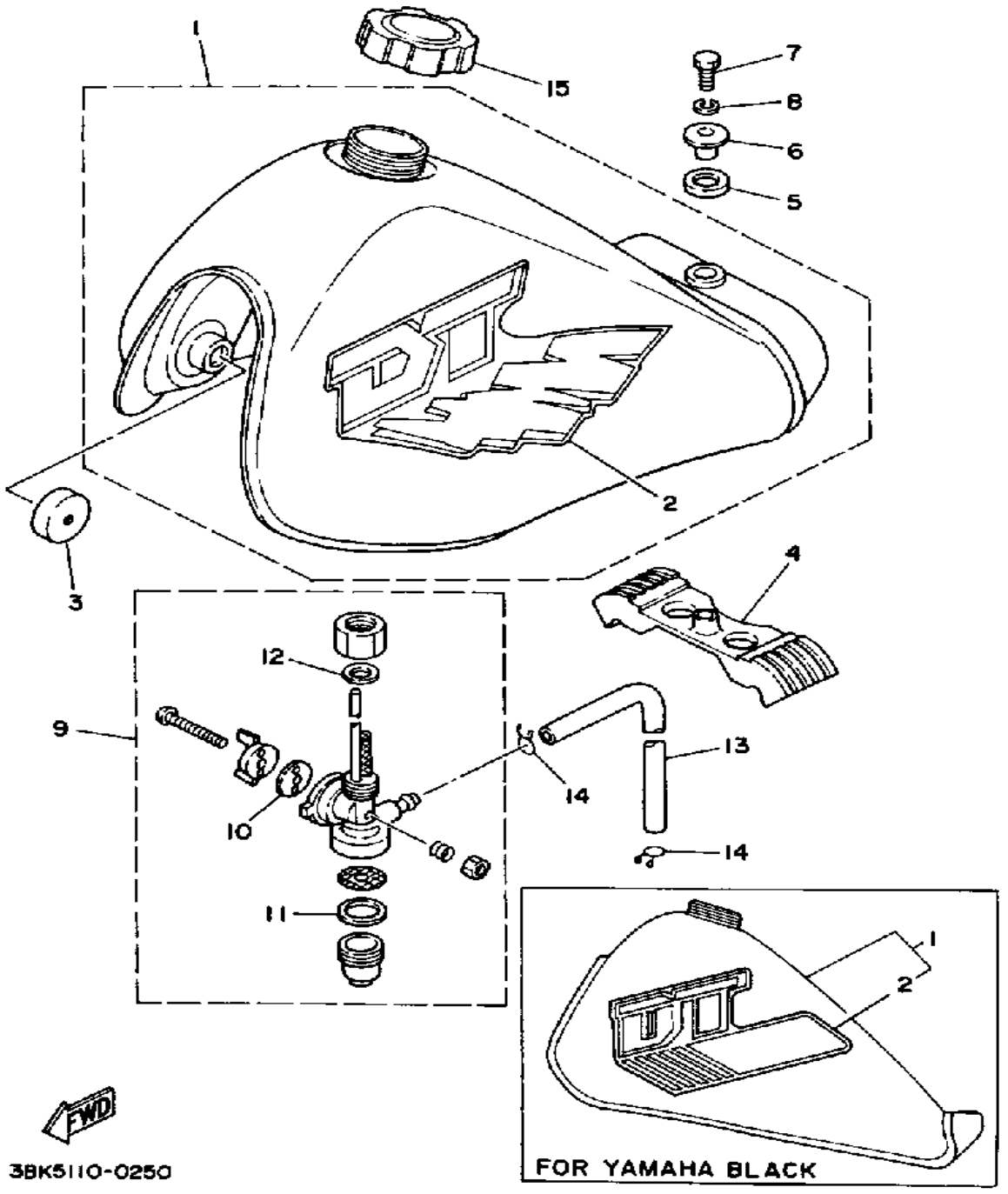
OIL TANK



3BK110-8200

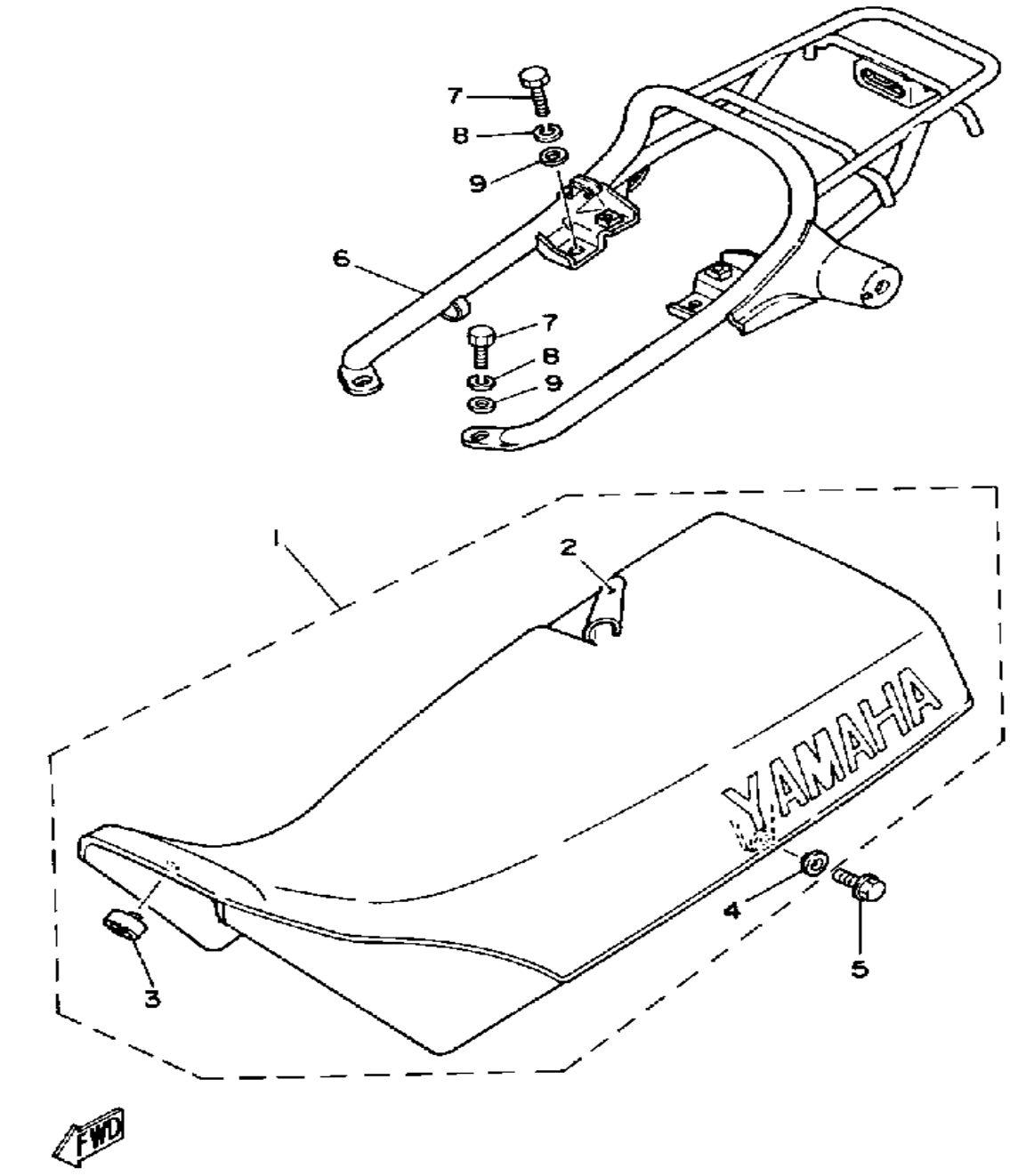
Ref. No.	Part Number	Description	Qty	Remarks
1	17W-21751-00-00	TANK, OIL	1	
2	10V-21771-00-00	BODY, CAP	1	
3	(17W-21796-00-00)	HINGE	1	
4	98503-06014-00	SCREW, PAN HEAD (92502-06016)	2	
5	92990-06600-00	WASHER, PLATE	2	
6	91701-06035-00	PIN, CLEVIS	1	
7	90468-10050-00	CLIP	1	
8	90122-06015-00	BOLT, WING	1	
9	90201-065F3-00	WASHER, PLATE	1	
10	4U5-2176E-00-00	PLATE	1	
11	21A-21766-00-00	PIPE, OIL	1	
12	90467-08003-00	CLIP	1	
13	4X8-21745-00-00	PIPE, OIL TNK BRTHR	1	

FUEL TANK



Ref. No.	Part Number	Description	Qty	Remarks
1	17W-24110-00-X4	FUEL TANK	1	UR SKY BLUE
	17W-24110-00-X6	FUEL TANK	1	
2	3BK-24240-00-00	. GRAPHIC SET	1	
	54A-24244-40-00	. GRAPHIC, FUEL TNK 1	2	UR FOR SYB
3	4U5-24181-00-00	DAMPER, LOCATING 1	2	
4	17W-24183-00-00	INACTIVE PART NUMBER	1	
5	90202-14077-00	WASHER, PLATE	1	
6	90387-075H4-00	COLLAR	1	
7	97021-06030-00	BOLT	1	
8	92995-06100-00	WASHER, SPRING	1	
9	17W-24500-00-00	FUEL COCK ASSEMBLY 1	1	
10	355-24523-00-00	. VALVE	1	
11	102-24522-01-00	. GASKET	1	
12	122-24532-00-00	. GASKET	1	
13	90445-09078-00	HOSE	1	
14	90467-08003-00	CLIP	2	
15	3Y1-24610-01-00	CAP ASSEMBLY	1	

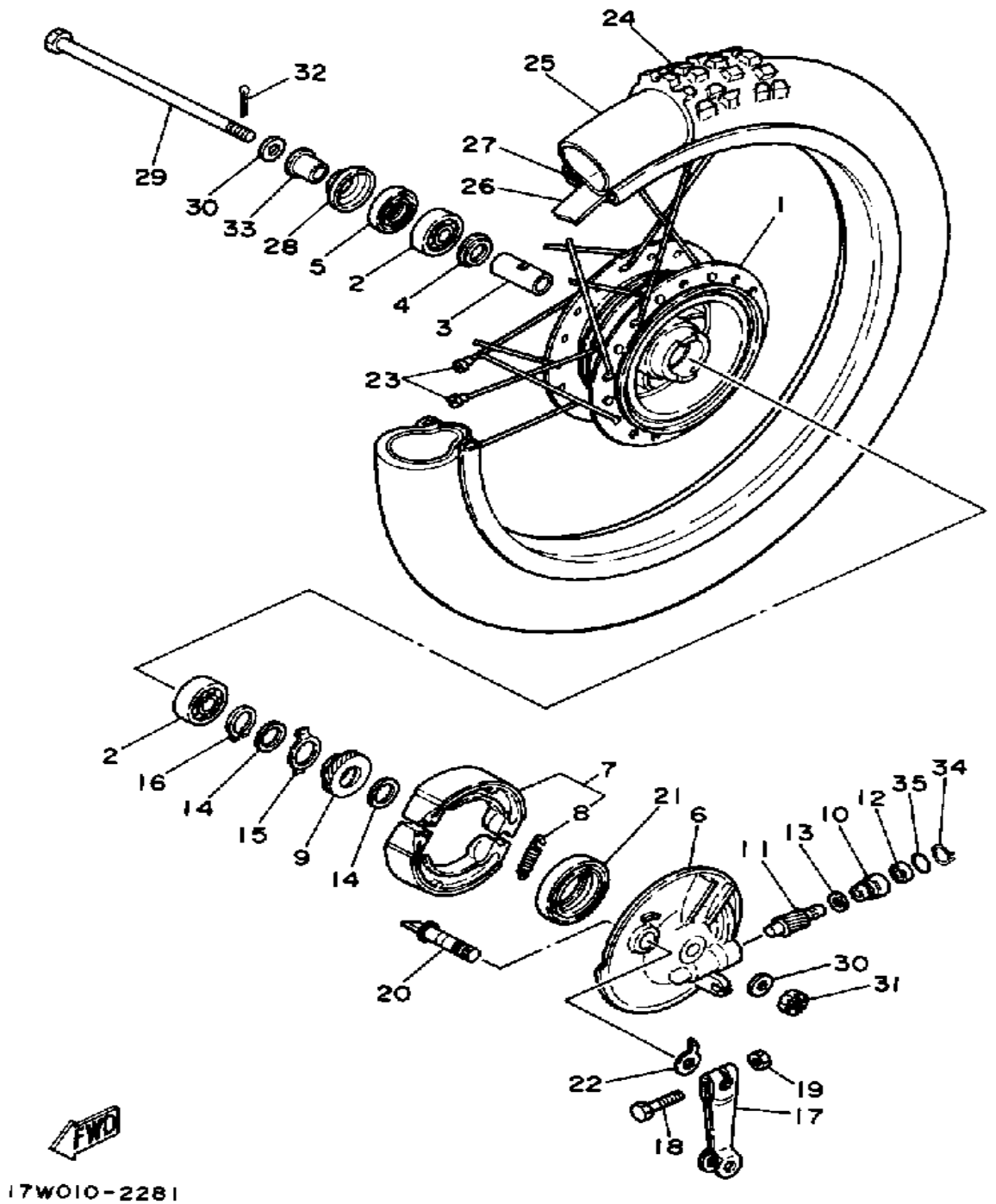
SEAT



21A664-5260

Ref. No.	Part Number	Description	Qty	Remarks
1	17W-24770-30-00	SEMI-DBL SEAT ASSEMBLY . .	1	
	33J-24770-20-00	SEMI-DBL SEAT ASSEMBLY . .	1	UR BLACK
2	17W-24731-30-00	. COVER, DOUBLE SEAT	1	
3	371-27114-00-00	. STOPPER, MAIN STAND	2	
4	90387-06500-00	. COLLAR	2	
5	95811-06016-00	BOLT, FLANGE (95822-06016) .	2	
6	17W-24830-00-00	SUB CARRIER ASSEMBLY . . .	1	
7	97313-08016-00	BOLT, HEXAGON	4	
8	92990-08100-00	WASHER	4	
9	92901-08600-00	WASHER	4	

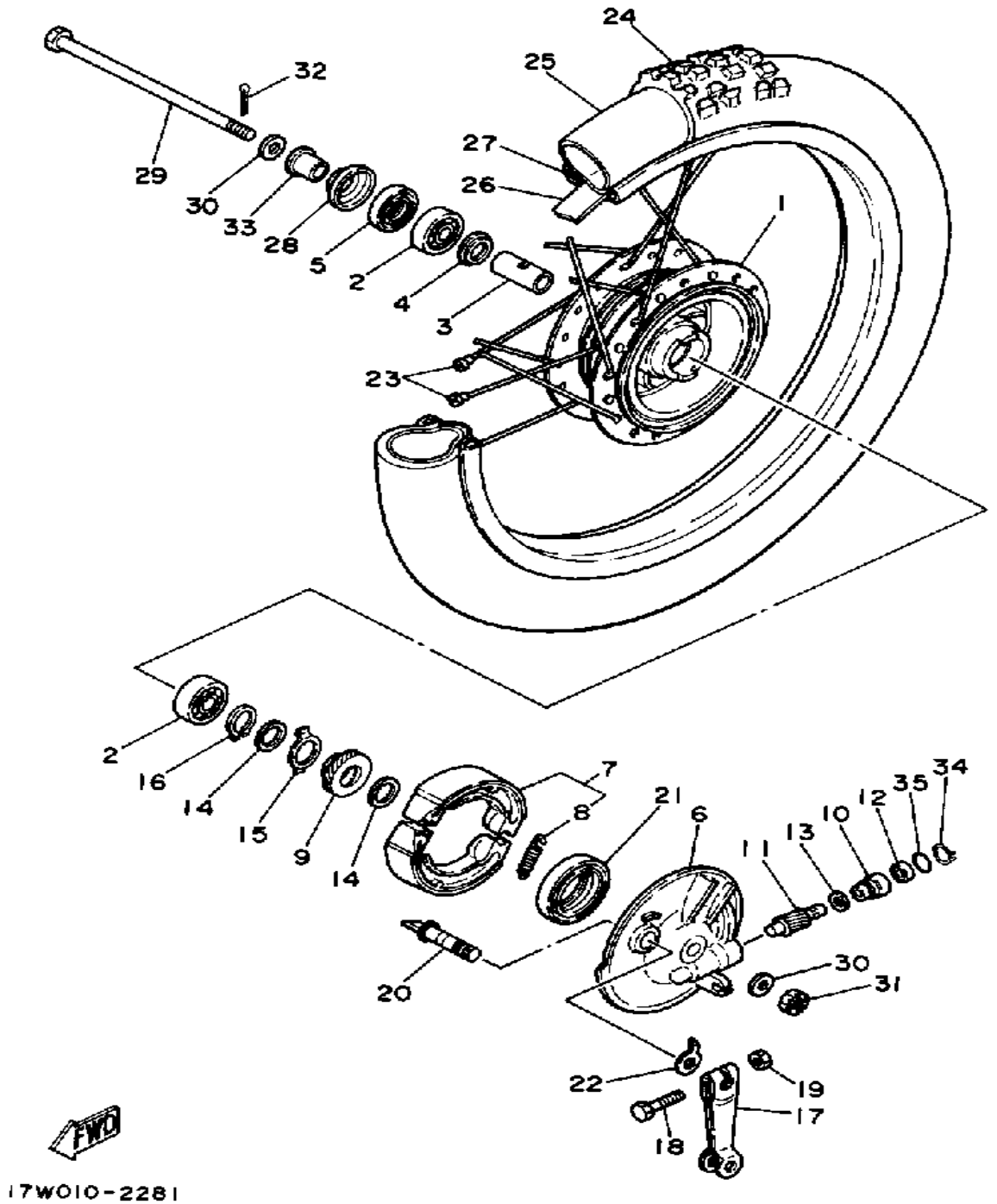
FRONT WHEEL



17W010-2281

Ref. No.	Part Number	Description	Qty	Remarks
1	248-25111-00-98	HUB, FRONT	1	LOW GLOSS BLK
2	93306-30109-00	BEARING	2	
3	90560-12261-00	SPACER	1	
4	109-25315-00-00	FLANGE, SPACER	1	
5	93102-18008-00	OIL SEAL	1	
6	4J8-25121-00-98	PLATE, BRAKE SHOE	1	LOW GLOSS BLK
7	18A-W2534-00-00	BRAKESHOE SET-2PCS	1	
8	90506-18288-00	. SPRING, TENSION	2	
9	2J7-25135-00-00	INACTIVE PART NUMBER	1	
10	109-25136-00-00	BUSH	1	
11	2J7-25138-00-00	GEAR, METER	1	
12	93104-07003-00	OIL SEAL	1	
13	90201-07076-00	WASHER, PLATE	1	
14	90201-20269-00	WASHER, PLATE	2	
15	183-25149-00-00	CLUTCH, METER	1	
16	99009-20400-00	CIRCLIP	1	
17	2N3-25155-00-00	LEVER, CAMSHAFT 1	1	
18	90101-06278-00	BOLT	1	
19	95380-06600-00	NUT	1	
20	3Y6-25351-00-00	CAMSHAFT	1	
21	93105-47007-00	OIL SEAL	1	
22	3Y6-2533A-01-00	PLATE, INDICATOR	1	
23	17W-25104-00-00	SPOKE SET, FRONT	1	
24	94125-192T8-00	IRC 250-19 G 1	1	INOUE
25	94227-19037-00	TUBE	1	YOKOHAMA
26	94327-19111-00	BAND, RIM (3.50-19) (94335-19026-00)	1	INOUE
27	94414-19056-00	RIM 1.40X 9	1	
28	481-25118-01-00	COVER, HUB DUST	1	

CONTINUED ON NEXT FRAME ➤

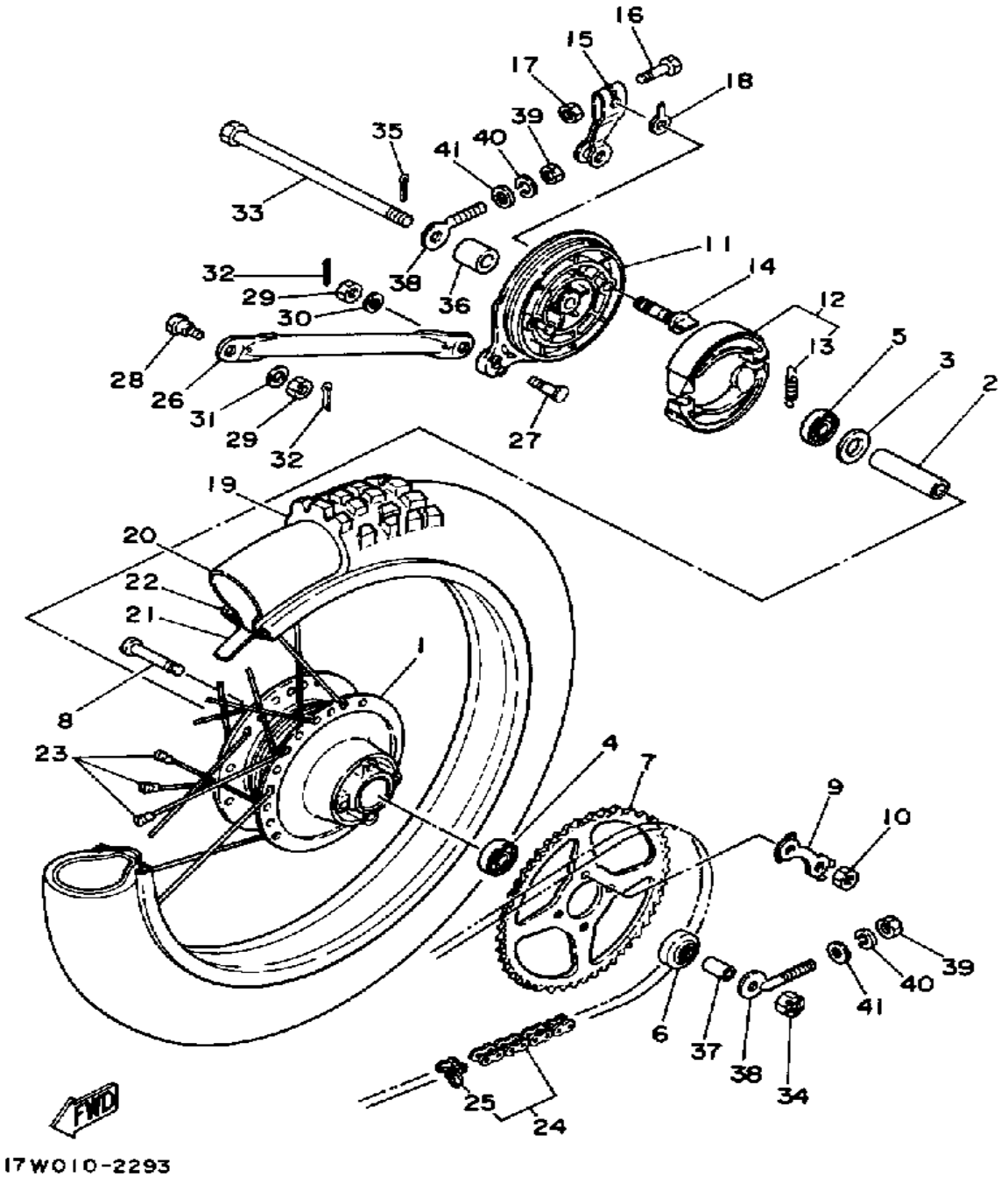


17W010-2281

FRONT WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
29	90102-12015-00	BOLT, WITH HOLE	1	
30	90201-122A7-00	WASHER, PLATE	2	
31	95301-12900-00	NUT, SLOTTED	1	
32	91401-30030-00	PIN, COTTER	1	
33	90387-12616-00	COLLAR	1	
34	102-25137-00-00	RING, STOP	1	
35	93210-14104-00	O-RING	1	

REAR WHEEL

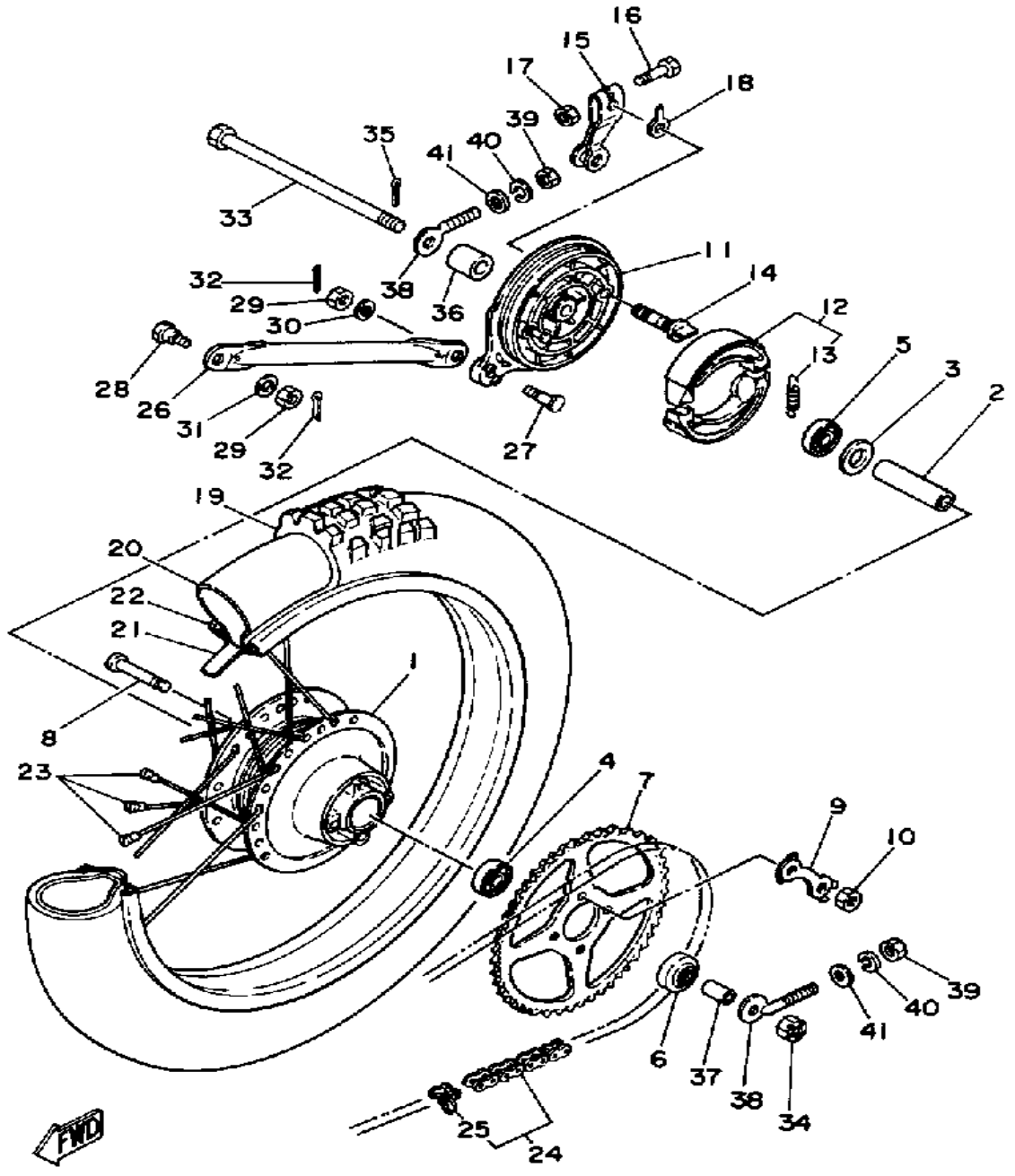


17W0I0-2293

Ref. No.	Part Number	Description	Qty	Remarks
1	17W-25311-00-98	HUB, REAR	1	LOW GLOSS BLK
2	90560-12170-00	SPACER	1	
3	109-25315-00-00	FLANGE, SPACER	1	
4	93306-30101-00	BEARING (B6301)	1	
5	93306-30109-00	BEARING	1	
6	93106-20033-00	OIL SEAL (3TU)	1	
7	492-25448-10-00	SPROCKET, DRIVN 48T	1	YAMAHA BLK
8	90109-08319-00	BOLT	4	
9	2AL-25412-00-00	WASHER	2	
10	90170-08158-00	NUT	4	
11	31J-25321-00-98	PLATE, BRAKE SHOE	1	LOW GLOSS BLK
12	18A-W2534-00-00	BRAKESHOE SET-2PCS	1	
13	90506-18288-00	. SPRING, TENSION	2	
14	3Y6-25351-00-00	CAMSHAFT	1	
15	538-25355-00-00	LEVER, CAMSHAFT	1	
16	90101-06278-00	BOLT	1	
17	95380-06600-00	NUT	1	
18	3Y6-2533A-01-00	PLATE, INDICATOR	1	
19	94130-172T7-00	IRC 300-17 G 1	1	INOUE
20	94227-17106-00	TUBE	1	INOUE
21	94332-17112-00	BAND, RIM (94332-17107) (3.25-17)	1	INOUE
22	94416-17332-00	RIM 1. 0	1	
23	17W-25304-00-00	SPOKE SET, REAR	1	
24	94580-52110-00	420-110L	1	
25	94680-52001-00	. JOINT, CHAIN (DID 420M)	1	DAIDO
26	27L-25371-00-00	BAR, TENSION	1	
27	90109-08183-00	BOLT	1	
28	90109-08368-00	BOLT	1	

CONTINUED ON NEXT FRAME ➤

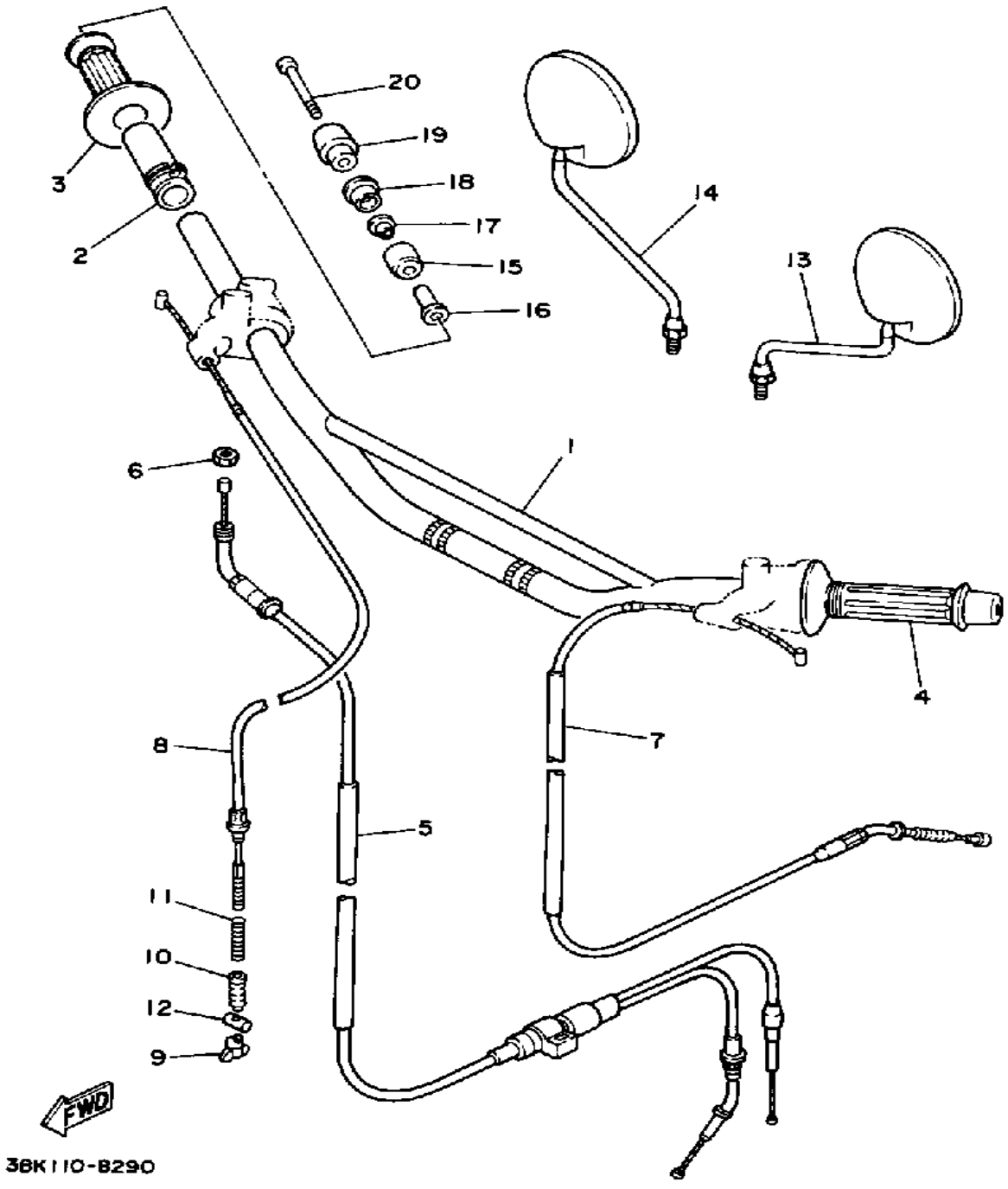
REAR WHEEL



17W010-2293

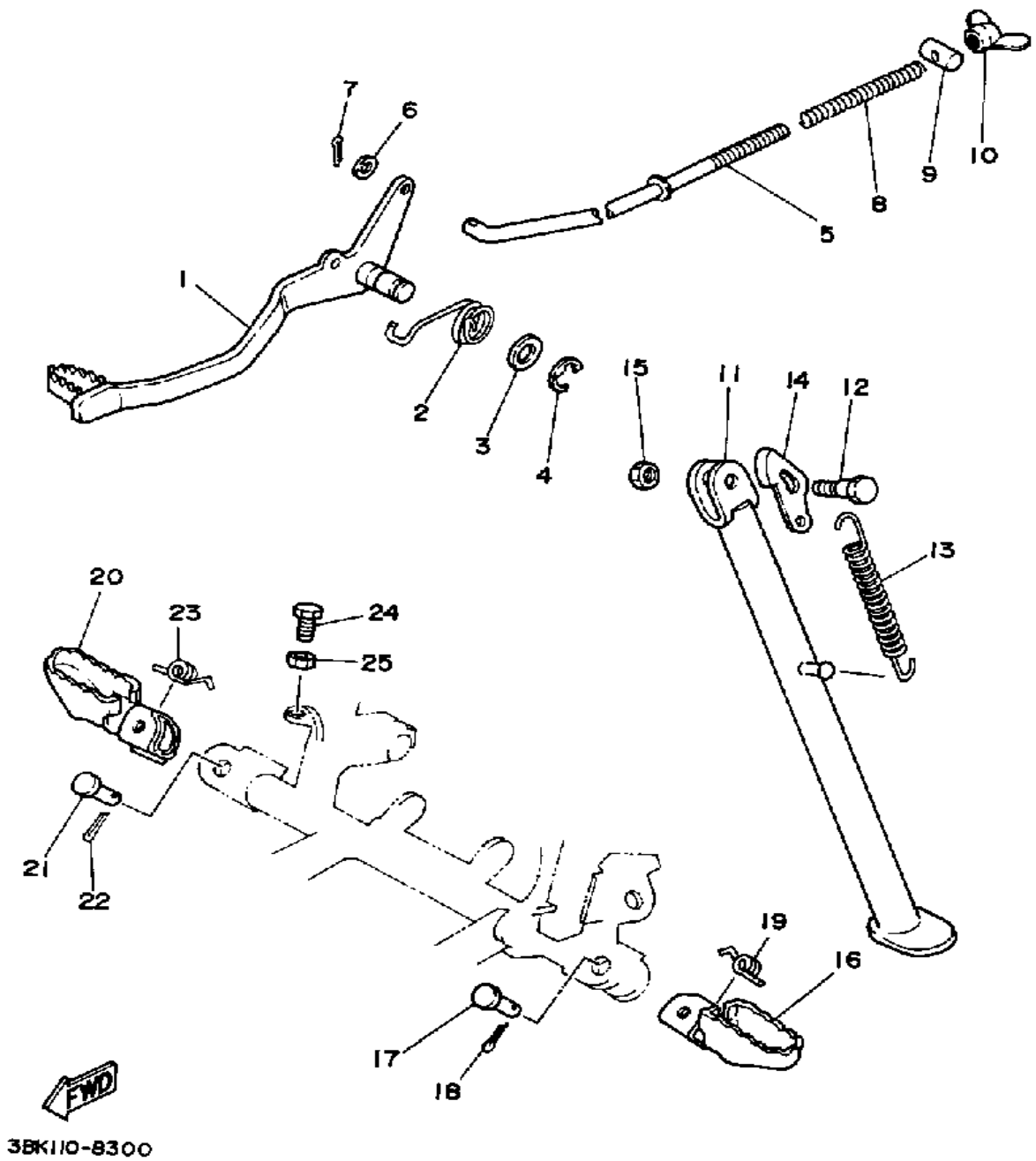
Ref. No.	Part Number	Description	Qty	Remarks
29	95303-08700-00	NUT	2	
30	92990-08100-00	WASHER	1	
31	90201-081A6-00	WASHER, PLATE	1	
32	91490-20020-00	PIN, COTTER	2	
33	367-25381-00-00	AXLE, WHEEL	1	
34	90171-12005-00	NUT, CASTLE	1	
35	91401-30030-00	PIN, COTTER	1	
36	90387-12412-00	COLLAR	1	
37	90387-120F9-00	COLLAR	1	
38	102-25389-00-00	PULLER, CHAIN 2	2	
39	95380-06600-00	NUT	2	
40	92995-06100-00	WASHER, SPRING	2	
41	92901-06600-00	WASHER	2	

HANDLEBAR - CABLE

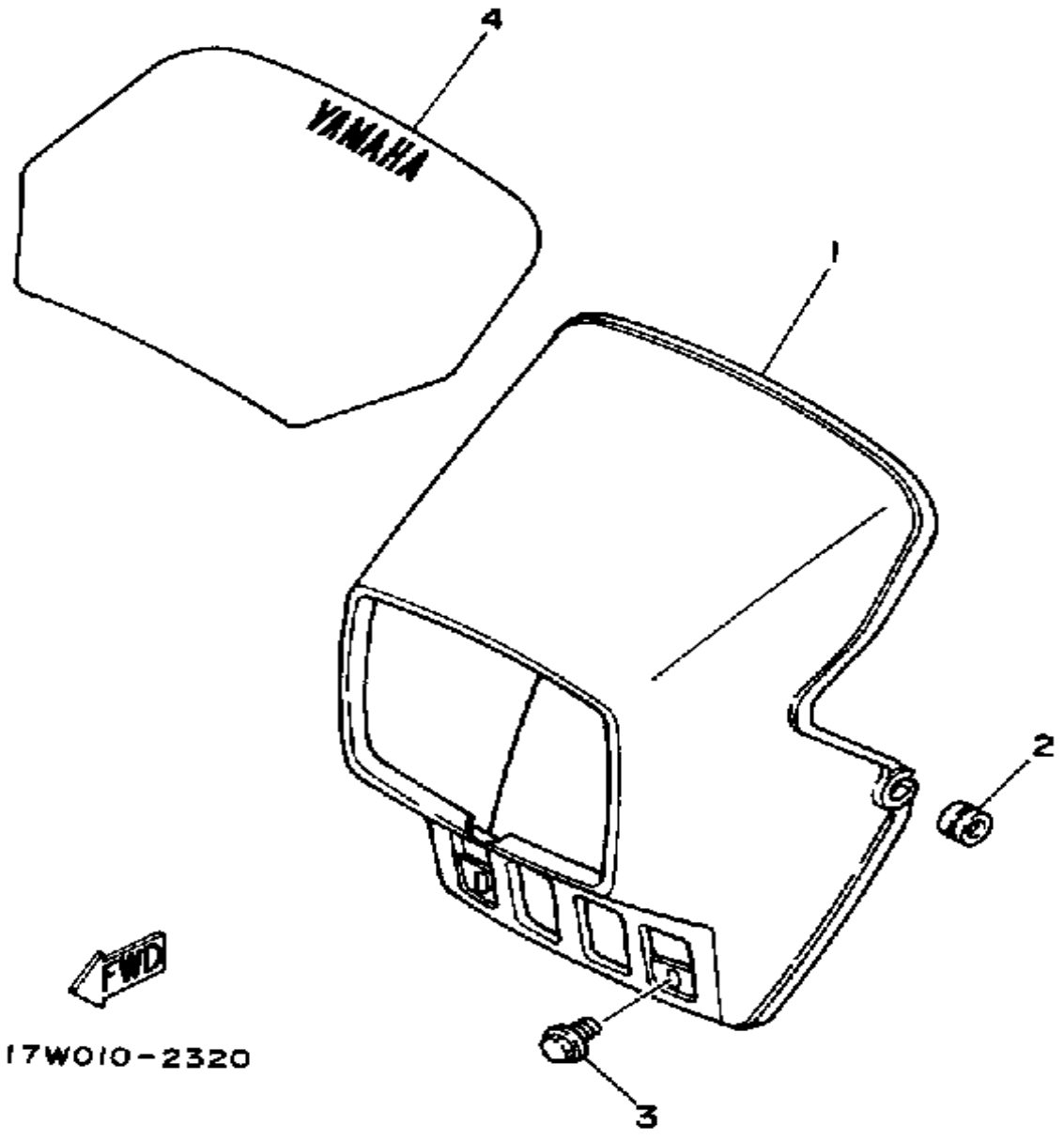


Ref. No.	Part Number	Description	Qty	Remarks
1	3WC-26111-10-00	HANDLEBAR	1	
2	3T5-26243-00-00	TUBE, THRTL GUIDE	1	
3	21A-26242-00-00	GRIP RH	1	
4	21A-26241-00-00	GRIP (LEFT)	1	
5	17W-26260-00-00	CBLE ASSEMBLY, THRTL/PMP	1	
6	90170-10038-00	NUT, HEXAGON	1	
7	17W-26335-00-00	CABLE, CLUTCH	1	
8	17W-26341-00-00	CABLE, BRAKE	1	
9	90179-06411-00	NUT	1	
10	3M7-26342-00-00	BOOT, CABLE	1	
11	90501-09052-00	SPRING, COMPRESSION	1	
12	90249-12008-00	PIN	1	
13	5Y1-26290-10-00	BACK MIRROR ASSEMBLY (L.H)	1	
14	3Y1-26290-00-00	BACK MIRROR ASSEMBLY (R.H)	1	
15	21A-2622F-00-00	DAMPER, LOCATING 1 (55V-2622F-00-00)	2	
16	90179-06498-00	NUT	2	
17	90387-06681-00	COLLAR	2	
18	21A-2622G-00-00	DAMPER, LOCATING	2	
19	21A-26246-00-00	END, GRIP	2	
20	91316-06060-00	BOLT	2	

STAND - FOOTREST



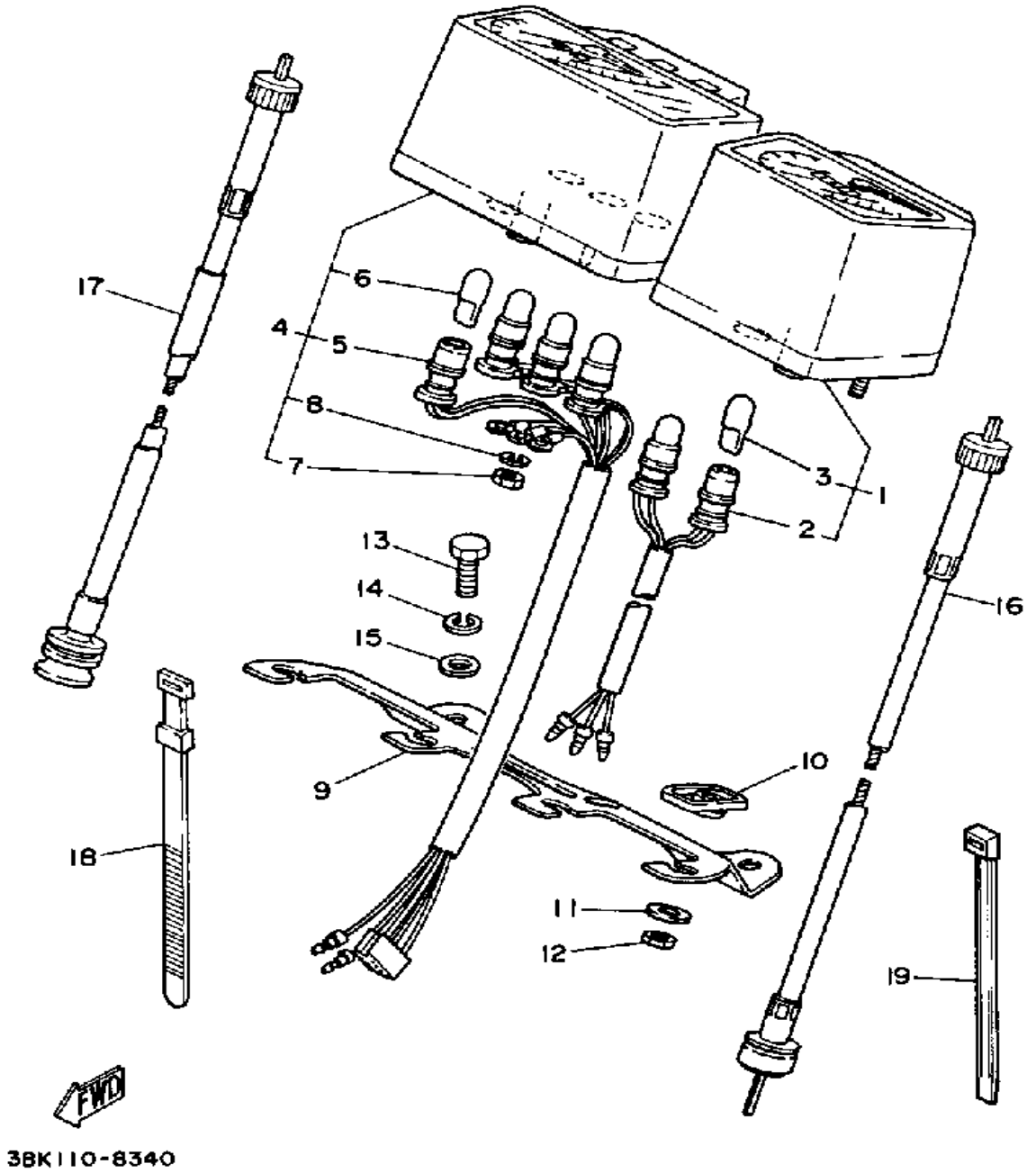
Ref. No.	Part Number	Description	Qty	Remarks
1	17W-27211-01-00	PEDAL, BRAKE	1	
2	90508-32560-00	SPRING, TORSION	1	
3	90201-14212-00	WASHER, PLATE	1	
4	93430-10015-00	CIRCLIP, E-TYPE	1	
5	17W-27231-00-00	ROD, BRAKE	1	
6	92901-06600-00	WASHER	1	
7	91490-20020-00	PIN, COTTER	1	
8	90501-10245-00	SPRING, COMPRESSION	1	
9	90249-12008-00	PIN	1	
10	90179-06411-00	NUT	1	
11	17W-27311-02-00	STAND, SIDE	1	
12	90109-08032-00	BOLT (122-27317-01)	1	
13	90506-29360-00	SPRING, TENSION	1	
14	5Y1-27315-00-00	LINK, SIDE STAND	1	
15	90185-08055-00	NUT, SELF-LOCKING	1	
16	22W-27411-01-90	FOOTREST 1	1	UNI CHROME
17	91701-08038-00	PIN, CLEVIS	1	
18	91490-20020-00	PIN, COTTER	1	
19	90508-20023-00	SPRING, TORSION	1	
20	22W-27421-01-90	FOOTREST 2	1	UNI CHROME
21	91701-08038-00	PIN, CLEVIS	1	
22	91490-20020-00	PIN, COTTER	1	
23	90508-20023-00	SPRING, TORSION	1	
24	97011-06020-00	BOLT	1	
25	95380-06700-00	NUT	1	



COWLING 1

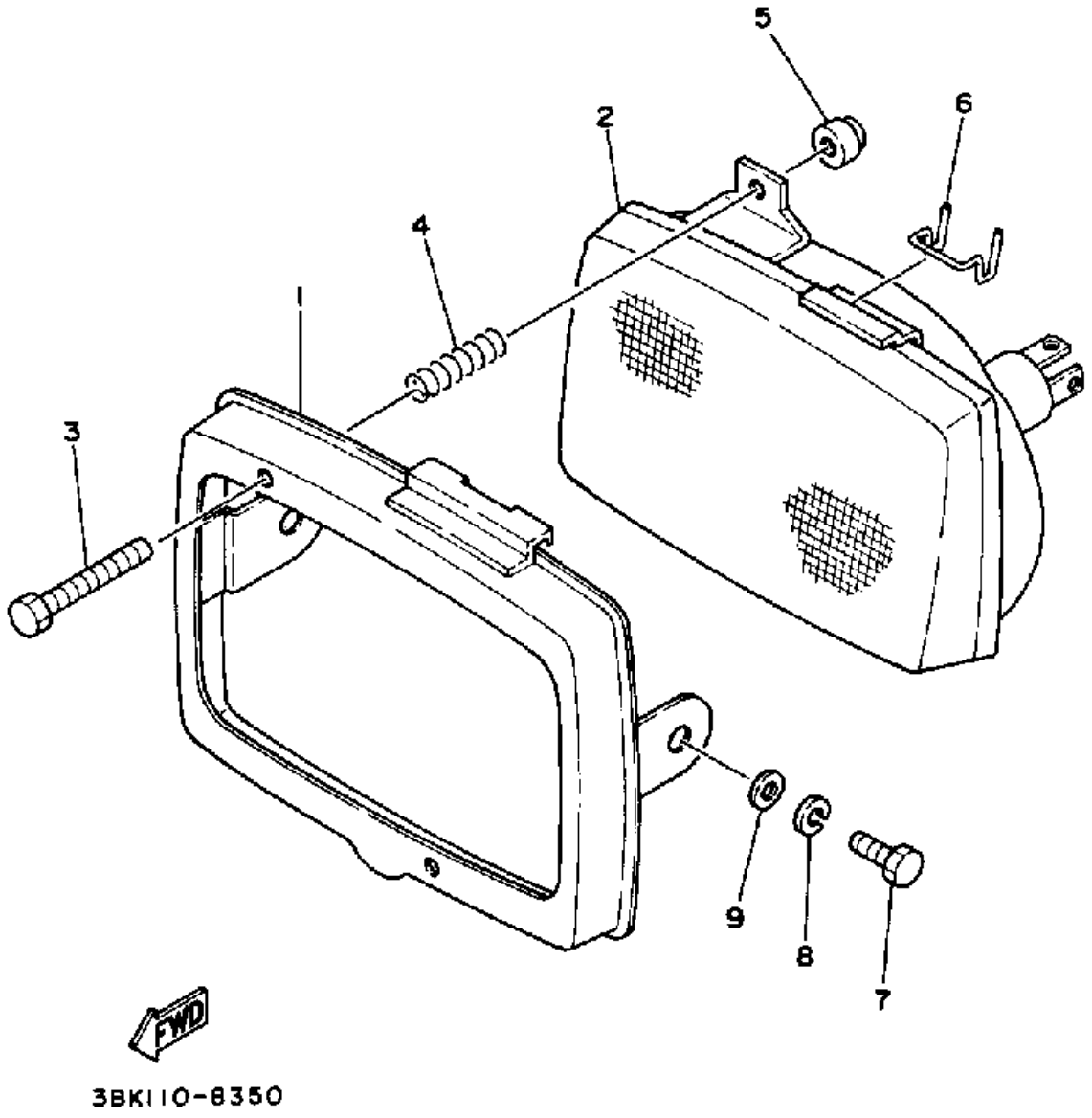
Ref. No.	Part Number	Description	Qty	Remarks
1	17W-28351-20-00	BODY, COWLING	1	UR SKY BLUE
	17W-28351-30-00	BODY, COWLING	1	
2	90480-12053-00	GROMMET	2	
3	90119-06043-00	BOLT, WITH WASHER	2	
4	17W-28368-11-00	EMBLEM	1	UR FOR SYB
	54A-28368-20-00	EMBLEM	1	

METER



Ref. No.	Part Number	Description	Qty	Remarks
1	3BK-83510-00-00	SPEDOMETER ASSEMBLY	1	
2	3BK-83536-00-00	. SOCKET, METER	1	
3	4N0-83516-00-00	. BULB (6V-3W)	2	
4	3BK-83540-00-00	TACHOMETER ASSEMBLY	1	
5	3BK-83509-00-00	. SOCKET CORD ASSEMBLY	1	
6	4N0-83516-00-00	. BULB (6V-3W)	4	
7	95301-03700-00	. NUT	3	
8	92990-03100-00	. WASHER, SPRING (92901-03100)	3	
9	54A-83519-00-00	BRACKET, METER	1	
10	17W-83523-00-00	DAMPER	4	
11	90201-052E2-00	WASHER, PLATE	4	
12	95306-05600-00	NUT	4	
13	97016-06016-00	BOLT	2	
14	92906-06100-00	WASHER, SPRING	2	
15	92906-06600-00	WASHER	2	
16	17W-83550-01-00	SPEEDOMETER CABLE	1	
17	37A-83560-00-00	TACHOMETER CABLE	1	
18	25G-83936-01-00	BAND, SWITCH CORD	1	
19	90465-13169-00	CALMP	1	

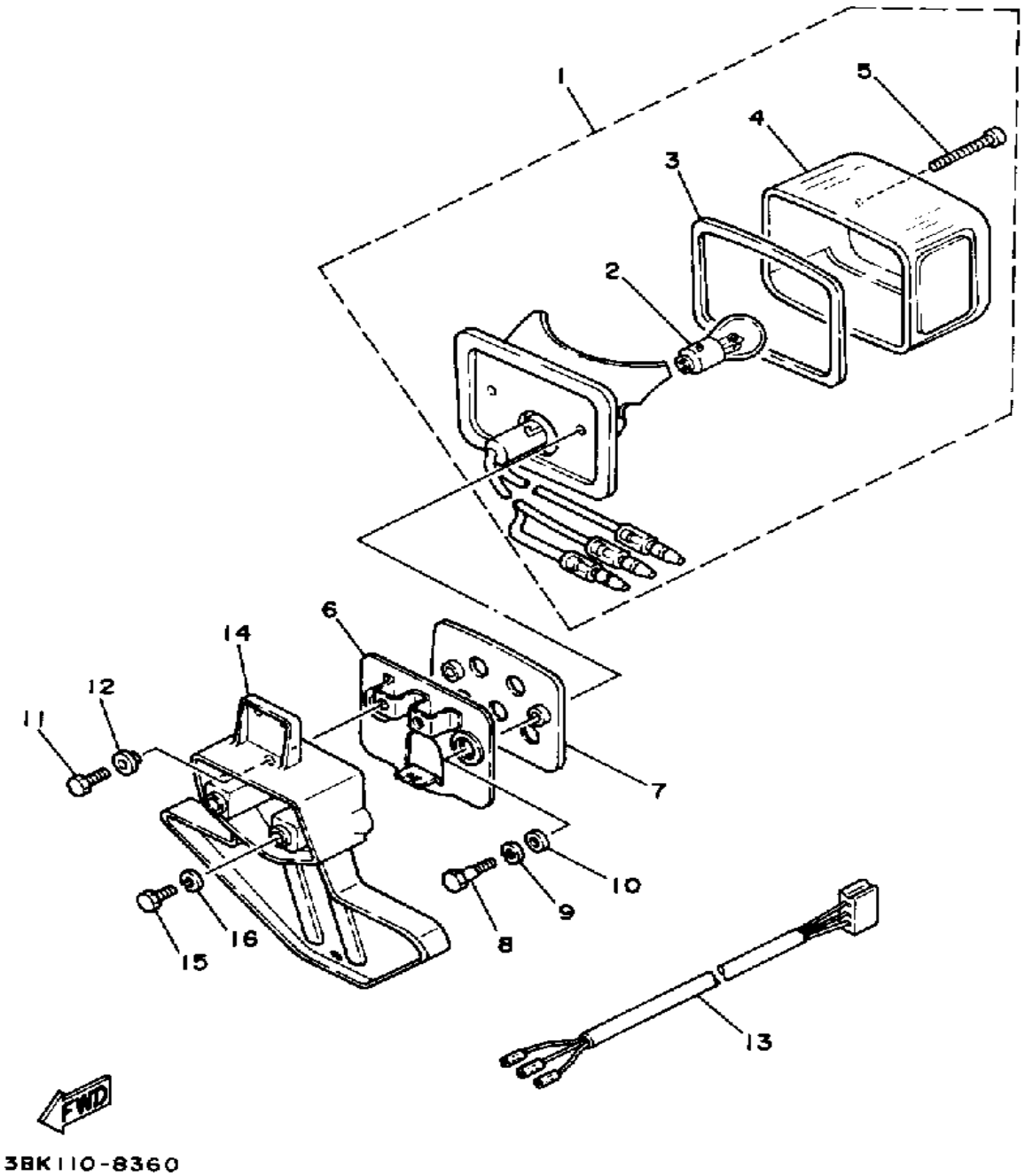
HEADLIGHT



3BK110-8350

Ref. No.	Part Number	Description	Qty	Remarks
1	3BK-84115-00-00	RIM, HEADLIGHT	1	
2	3BK-84120-00-00	LENS ASSEMBLY	1	
3	43F-84131-00-00	SCREW, RIM ADJUSTER	2	
4	341-84332-60-00	SPRING, SCREW	2	
5	198-84334-60-00	NUT, ADJUSTING	2	
6	5G2-84324-A0-00	SPRING, REFLECTOR (5G2-84324-00)	1	
7	97313-06016-00	BOLT, HEXAGON	2	
8	92995-06100-00	WASHER, SPRING	2	
9	92901-06600-00	WASHER	2	

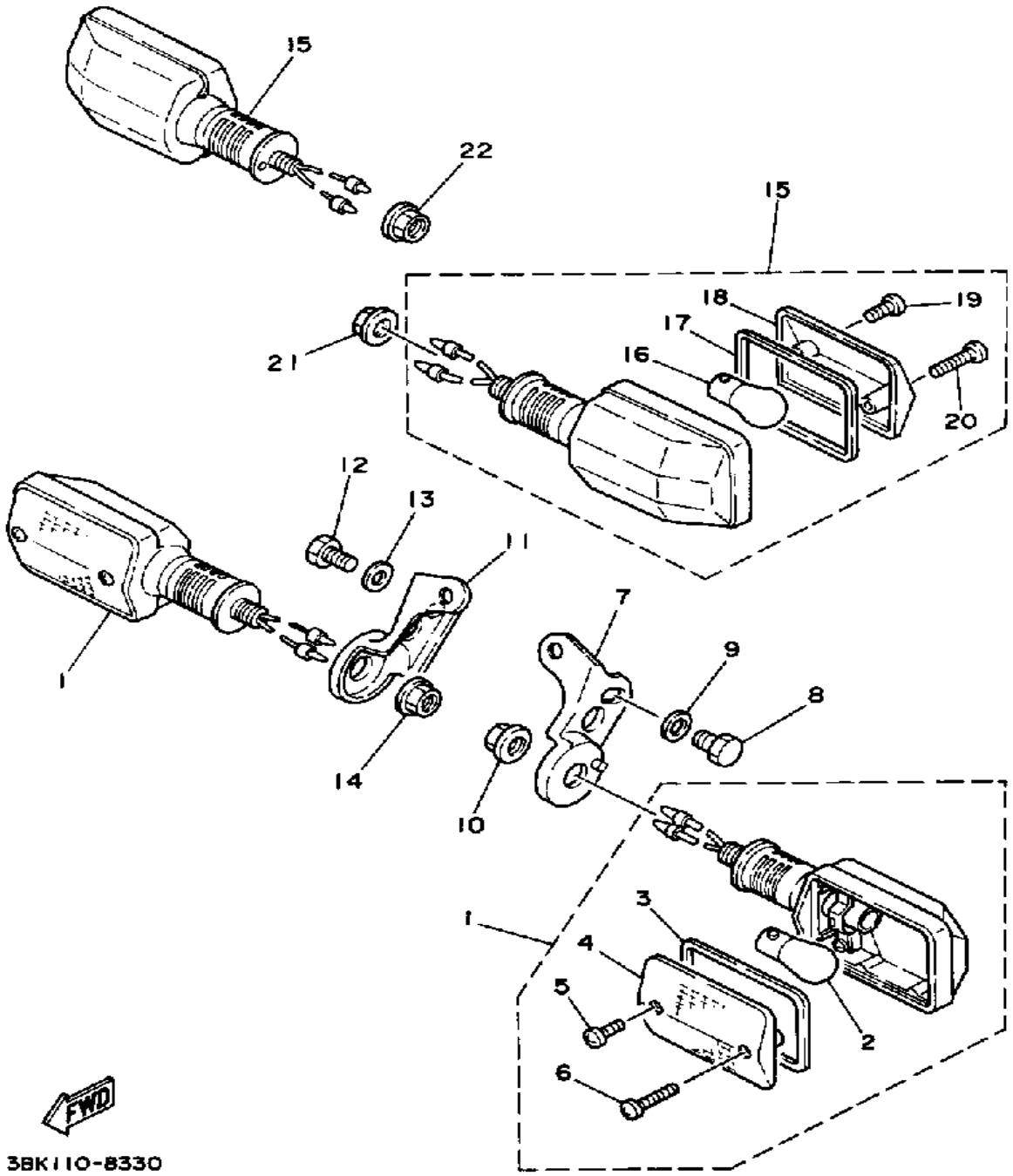
TAILLIGHT



3BK110-8360

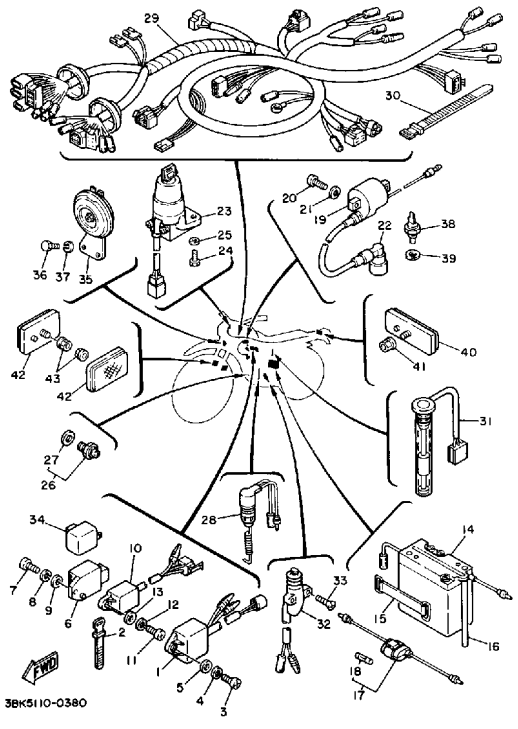
Ref. No.	Part Number	Description	Qty	Remarks
1	1M1-84510-60-00	TAILLIGHT UNIT ASSEMBLY . .	1	
2	1M1-84514-60-00	. BULB	1	
3	1M1-84523-60-00	. GASKET, LENS	1	
4	1M1-84521-60-00	. LENS, TAILLIGHT	1	
5	1M1-84524-60-00	. SCREW, LENS FITTING	2	
6	3BK-84519-00-00	BRACKET, TAILLIGHT	1	
7	4L0-84753-00-00	DAMPER	1	
8	90109-06005-00	BOLT	2	
9	90209-08125-00	WASHER	2	
10	90201-083A0-00	WASHER, PLATE	2	
11	97013-06012-00	BOLT	2	
12	90387-062M9-00	COLLAR	2	
13	3BK-84517-00-00	CORD, TAILLIGHT	1	
14	3BK-21685-00-00	BRACKET, LICENSE	1	
15	97313-06016-00	BOLT, HEXAGON	2	
16	92995-06100-00	WASHER, SPRING	2	

TURNSIGNAL



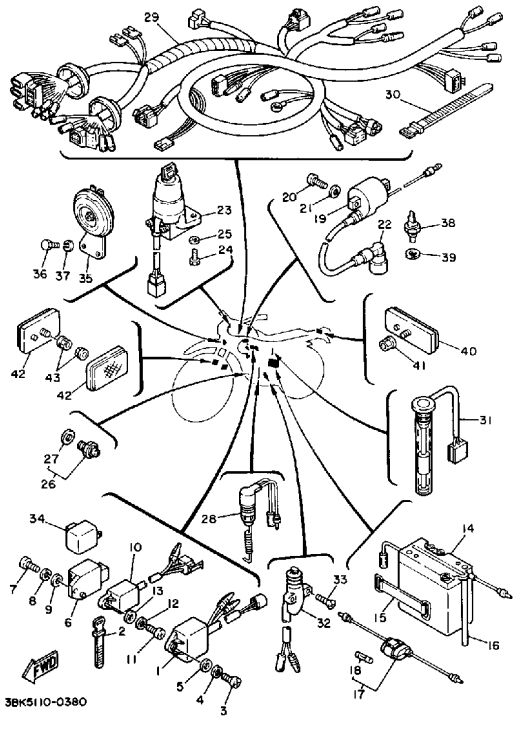
Ref. No.	Part Number	Description	Qty	Remarks
1	17F-83310-10-00	FRT FLSHR LITE ASSEMBLY .	2	
2	115-83311-60-00	. BULB, FLASHER	1	
3	5Y1-83313-00-00	. GASKET, FLASHER LENS . . .	1	
4	5Y1-83312-00-00	. LENS, FLASHER	1	
5	98580-04010-00	. SCREW, PAN HEAD	1	
6	97706-40530-00	. SCREW, TAPPING	1	
7	17W-83368-00-00	STAY, FLASHER	1	
8	97026-06012-00	BOLT	1	
9	92906-06600-00	WASHER	1	
10	95701-12500-00	NUT, FLANGE	1	
11	17W-83369-00-00	STAY, FLASHER	1	
12	97026-06012-00	BOLT	1	
13	92906-06600-00	WASHER	1	
14	95701-12500-00	NUT, FLANGE	1	
15	17F-83310-10-00	FRT FLSHR LITE ASSEMBLY .	2	
16	115-83311-60-00	. BULB, FLASHER	1	
17	5Y1-83313-00-00	. GASKET, FLASHER LENS . . .	1	
18	5Y1-83312-00-00	. LENS, FLASHER	1	
19	98580-04010-00	. SCREW, PAN HEAD	1	
20	97706-40530-00	. SCREW, TAPPING	1	
21	95701-12500-00	NUT, FLANGE	1	
22	95701-12500-00	NUT, FLANGE	1	

ELECTRICAL 1



Ref. No.	Part Number	Description	Qty	Remarks
1	3BK-85540-00-00	CDI UNIT ASSEMBLY	1	
2	25G-83936-01-00	BAND, SWITCH CORD	1	
3	98503-06014-00	SCREW, PAN HEAD (92502-06016)	1	
4	92995-06100-00	WASHER, SPRING	1	
5	92990-06600-00	WASHER, PLATE	1	
6	1RH-81960-A0-00	RECTIFIER/REG ASSEMBLYASSY	1	
7	98580-06020-00	SCREW	1	
8	92995-06100-00	WASHER, SPRING	1	
9	92990-06600-00	WASHER, PLATE	1	
10	4Y3-85590-M0-00	CONTROL UNIT ASSEMBLY	1	
11	98580-06020-00	SCREW	1	
12	92995-06100-00	WASHER, SPRING	1	
13	92990-06600-00	WASHER, PLATE	1	
14	BTY-6N4B2-A3-00	YUASA 6N4B-2A 3	1	
15	2T4-82131-00-00	BAND, BATTERY	1	
16	90445-08417-00	HOSE	1	
17	55K-82150-01-00	FUSE HOLDER ASS''Y (55K-82150-00-00)	1	
18	116-82151-00-00	. FUSE (10A)	1	
19	5M0-82310-M0-00	IGNITION COIL ASSEMBLY	1	
20	98580-06020-00	SCREW	2	
21	92995-06100-00	WASHER, SPRING	2	
22	5R2-82370-20-00	PLUG CAP ASSEMBLY	1	W/NOISE
23	2HV-82501-00-00	MAIN SWITCH STEERING LOCK	1	
24	90149-06228-00	SCREW	2	
25	92990-06600-00	WASHER, PLATE	2	
26	2H7-82540-00-00	NEUTRAL SWITCH ASSEMBLY	1	

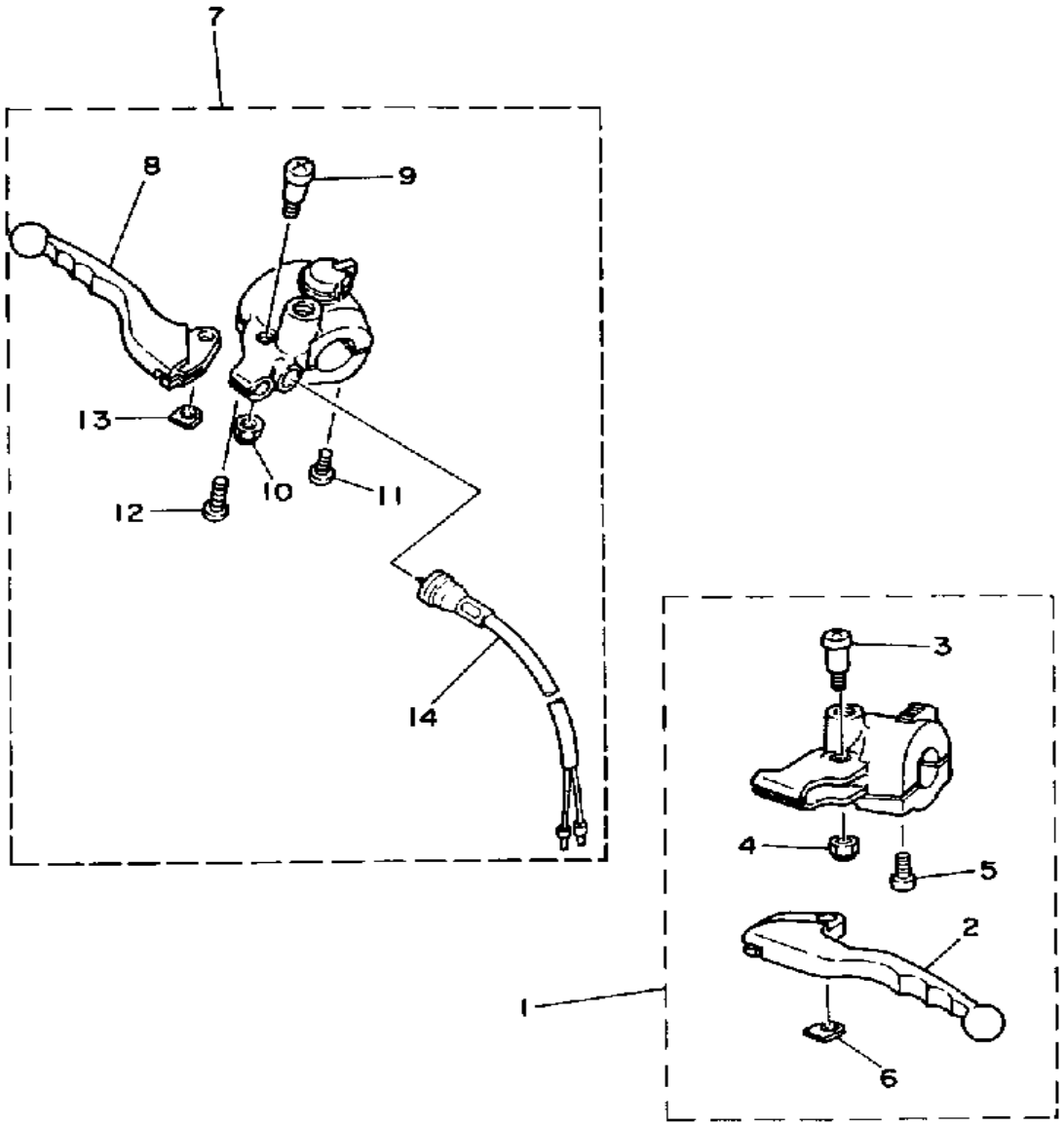
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ELECTRICAL 1

Ref. No.	Part Number	Description	Qty	Remarks
27	341-82543-00-00	. GASKET	1	
28	5R2-82530-02-00	STOP SWITCH ASSEMBLY	1	
29	3BK-82590-00-00	WIRE HARNESS ASSEMBLY	1	
30	437-83936-01-00	BAND, SWITCH CORD	2	
31	4L0-85720-00-00	OIL LVL GUAGE ASSEMBLY	1	
32	5Y1-82566-00-00	SWITCH, SIDE STAND	1	
33	90152-05021-00	SCREW, COUNTERSUNK	2	
34	3BK-83350-00-00	FLASHER RELAY ASSEMBLY .	1	
35	2A7-83371-10-00	HORN	1	
36	97013-06012-00	BOLT	2	
37	92995-06100-00	WASHER, SPRING	2	
38	17W-83591-00-00	THERMO UNIT	1	
39	90430-10164-00	GASKET	1	
40	3Y6-85130-02-00	REAR REFLECTOR ASSEMBLY	1	
41	95701-05500-00	NUT, FLANGE	1	
42	23V-85110-00-00	REFLECTOR ASSEMBLY	2	
43	95701-05500-00	NUT, FLANGE	2	

HANDLE SWITCH - LEVER



3BK110-8370

Ref. No.	Part Number	Description	Qty	Remarks
1	3BK-82910-00-00	LEVER HOLDER ASSEMBLY L	1	
2	5R2-83912-00-00	. LEVER L	1	
3	90149-05120-00	. SCREW, SPEC''L SHAPE	1	
4	95606-05100-00	. NUT, U	1	
5	90157-05057-00	. SCREW, PANHEAD	3	
6	3M5-83929-00-00	. PLATE, SPRING	1	
7	3BK-82920-00-00	LEVER HOLDER ASSEMBLY 2	1	
8	17W-83922-00-00	. LEVER 2	1	
9	90149-05120-00	. SCREW, SPEC''L SHAPE	1	
10	95606-05100-00	. NUT, U	1	
11	90157-05057-00	. SCREW, PANHEAD	1	
12	98506-05030-00	. SCREW, PAN HEAD	1	
13	3M5-83929-00-00	. PLATE, SPRING	1	
14	17W-83980-00-00	. FR.STOP SWITCH ASSEMBLY	1	

MOTORCYCLE	DATE 10/25/89

DT50A
1990 SERVICE DATA

MODEL / MODEL CODE	DT50A 3BK
INITIAL ENGINE NUMBER / FRAME NUMBER	3BK-031101 / JYA3BKA0( )LA031101
ENGINE:	Liquid-Cooled, Two-Stroke Single
Bore / Stroke / Number Cylinders / Displacement	40mm / 39.2mm / 1 / 49.3cc
Compression Ratio / Pressure Standard (Min~Max)	6.5:1 / N/A
Valve Clearance (Cold): Intake / Exhaust	Φ / Φ
Oil Type: Above 5°C (40°F)	Yamalube 2* or Equivalent
Oil Type: Below 15°C (60°F)	Yamalube 2* or Equivalent
Capacity: Oil and Filter Change / Oil Change Only	1.3 Lit (1.4 qt) (Autolube Tank) / Φ
Oil Filter Part Number	Φ
TRANSMISSION:	
Oil Type/Capacity/Drive Chain Free Play	SAE 10W30SE / 0.75 Lit (0.8 qt) / 40~50mm
MIDDLE GEAR CASE: Oil Type / Capacity	Φ / Φ
FINAL GEAR CASE: Oil or Grease Type/Capacity	Φ / Φ
FUEL TANK: Main / Reserve / Fuel Type	8.5 Lit (2.3 gal)/2 Lit (0.5 gal)/Unleaded Regular
COOLING SYSTEM: Coolant Type / Mixing Ratio (Liquid)	Ethylene Glycol-Water / 1:1
CARBURETOR:	
Manufacturer / Type / ID Number	Mikuni / VM16SS / 17W-10
Main Jet / Pilot Jet / Pilot Screw (Turns Out)	#100 / #22.5 / 1-1/4
Needle Jet / Jet Needle / Clip Position	D-8 / 4I1 / 3
Slide Cutaway	2.0
Float Height / Fuel Level	19 ±1mm / N/A
Idle rpm	1300 ±50
Max CO⊕ / Max HC⊕ / Set CO⊕	Φ / Φ / Φ
SUSPENSION:	
Front: Oil Type / Level / Quantity	10 Wt. Fork Oil* / 129mm / 175cc
Gas or Air Pressure Min ~ Max / Standard	Φ / Φ
Rear: Gas or Air Pressure Min ~ Max / Standard	Φ / 15kg/cm² (213 psi)
TIRES: Size / Nominal Pressure: Front	2.50-19 4PR / 1.25kg/cm² (18 psi)
Size / Nominal Pressure: Rear	3.00-17 4PR / 1.25 kg/cm² (18 psi)
BATTERY:	
Model / Capacity	6N4B-2A / 6V 4AH
Specific Gravity / Charge Rate	1.280 / 0.4A
IGNITION SYSTEM:	Capacitor Discharge
Timing (BTDC)	27° @ 3000 rpm
Spark Plug / Gap	NGK B8ES / 0.7~0.8mr
LIGHTING SYSTEM:	
Headlight / Taillight / Turn Signal	6V25-25W / 6V25-5.3W
SERVICE LITERATURE:	
Owner's Manual	LIT-11626-07-21
Service Manual	LIT-11616-06-29, Same
Assembly Manual	LIT-11666-06-29, Same
Consumer Information	LIT-11656-04-54

Φ = Does not apply to this model
NA = Information not available
* = Available from
⊕ = For diagnostic

TORQUE VALUES

APPLICATION	SIZE	m-kg	ft-lb	NOTES
Front Axle Nut	M12	4.5	32	
Front Axle Holder Nut	Φ			
Rear Axle Nut	M12	6.0	43	
Rear Axle Pinch Bolt	Φ			
Clutch Nut	M12	6.5	47	
Drain Plug (Transmission)	M12	1.6	11	
Flywheel Nut	M10	5.0	36	
Cylinder Head Cover	Φ			
Cylinder Head: Nut	M8	3.2	23	
Stud	M8	1.0	7	2
Engine Mounting Bolts: Front	M8	2.2	16	
Rear	M10	5.3	38	
Pivot Shaft	M12	5.3	38	
Spark Plug		2.5	18	

[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

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PAGE 2 OF 2 ROUTE TO: ✓ SERVICE ✓ PARTS WARRANTY SALES