YAMAHA

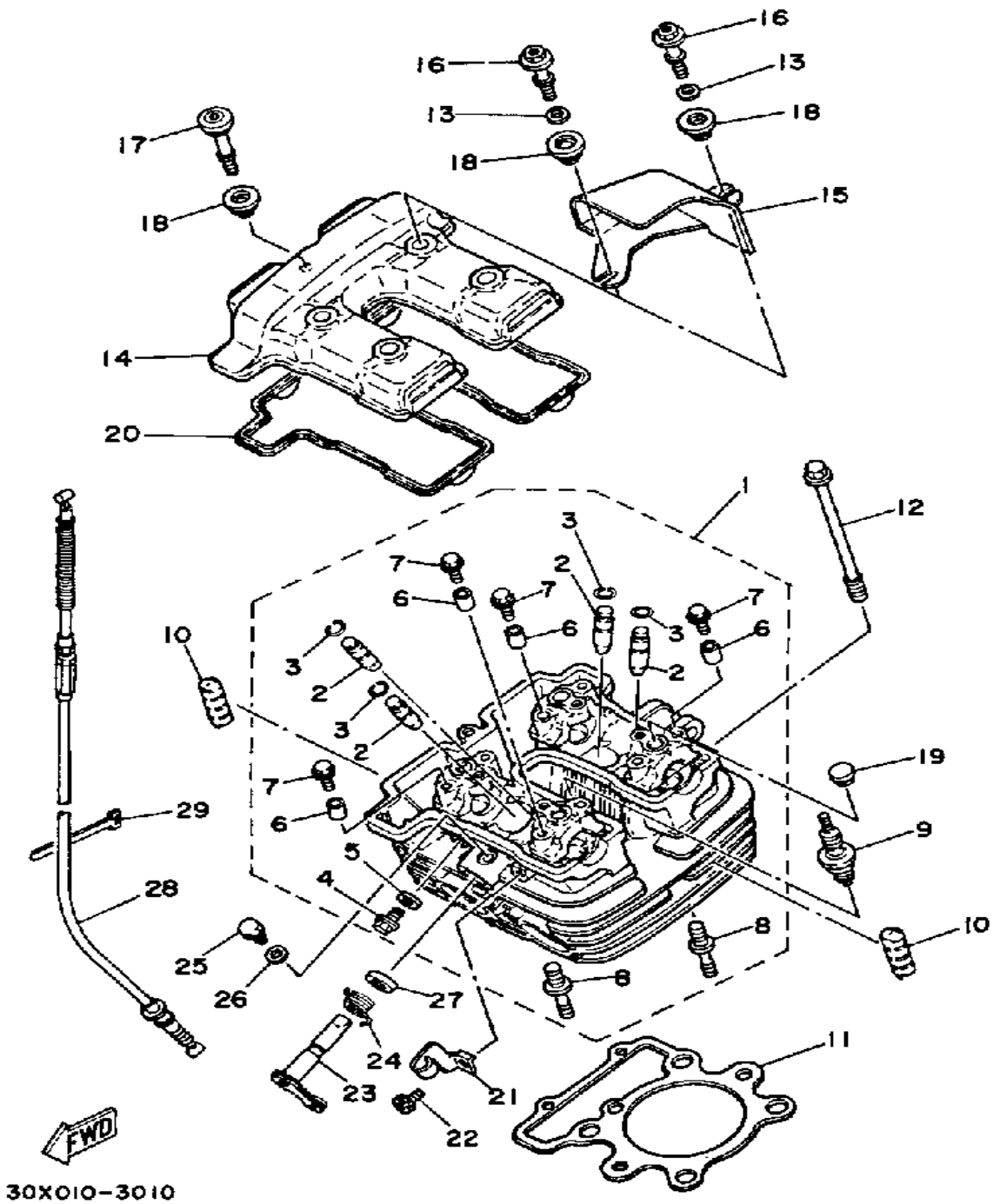
GENUINE

PARTS CATALOGUE

MOTORCYCLE

A1

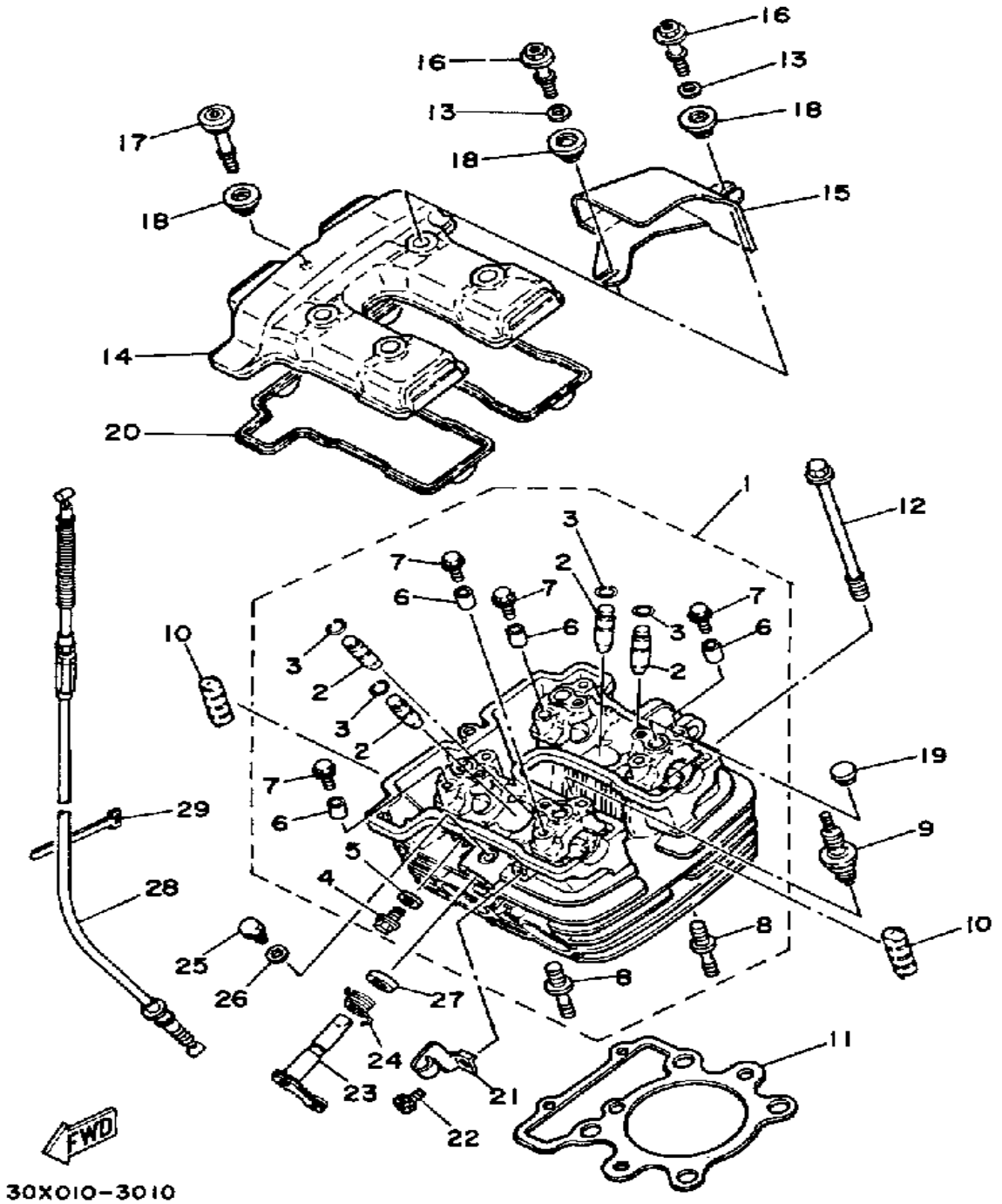
CYLINDER HEAD



30X010-3010

Ref. No.	Part Number	Description	Qty	Remarks
1	(51Y-11110-01-00)	CYLINDER HEAD ASSEMBLY .	1	
	1LN-12116-00-00	. SEAT, VALVE SPRING	4	
	51Y-12111-01-00	. VALVE, INTAKE	2	
	99999-01469-00	CYLINDER HEAD ASSEMBLY (30X-11110-00)	1	
	99999-01738-00	CYLINDER HEAD ASSEMBLY .	1	42U-002159~ 43E-000607~
2	1LN-12116-00-00	. SEAT, VALVE SPRING	1	
	99999-02242-00	. GUIDE, INTAKE VALVE (55V) (30X-11133-10-00)	1	
	99999-02242-00	. GUIDE, INTAKE VALVE (55V) (30X-11133-10-00)	4	
3	93440-10109-00	. CIRCLIP	4	
4	90153-06045-00	. SCREW, HEXAGON	1	
	90340-10003-00	. PLUG, STRAIGHT SCRW	1	42U-002159~ 43E-000607~
5	90430-06014-00	. GASKET	1	
	90430-10171-00	. GASKET	1	42U-002159~ 43E-000607~
6	99510-08016-00	. PIN, DOWEL	8	
7	90105-06153-00	. BOLT, WASHER BASED	8	
8	90116-10378-00	. BOLT, STUD	2	
9	NGK-D8EA0-00-00	PLUG, SPARK (NGK D8EA) ...	1	
10	(42U-W0001-00-XX)	GASKTKIT TE XT250L		SEE GRID H-1 FOR PARTS
	30X-11161-00-00	ABSORBER 1	4	
11	51Y-11181-00-00	GASKET, CYLINDER HEAD 1CYLINDER HEAD 1	1	
12	90105-10608-00	BOLT, WASHER BASED	4	
13	90201-10126-00	WASHER, PLATE	4	
14	30X-11191-01-00	COVER, CYLINDER HEAD 1 ..	1	

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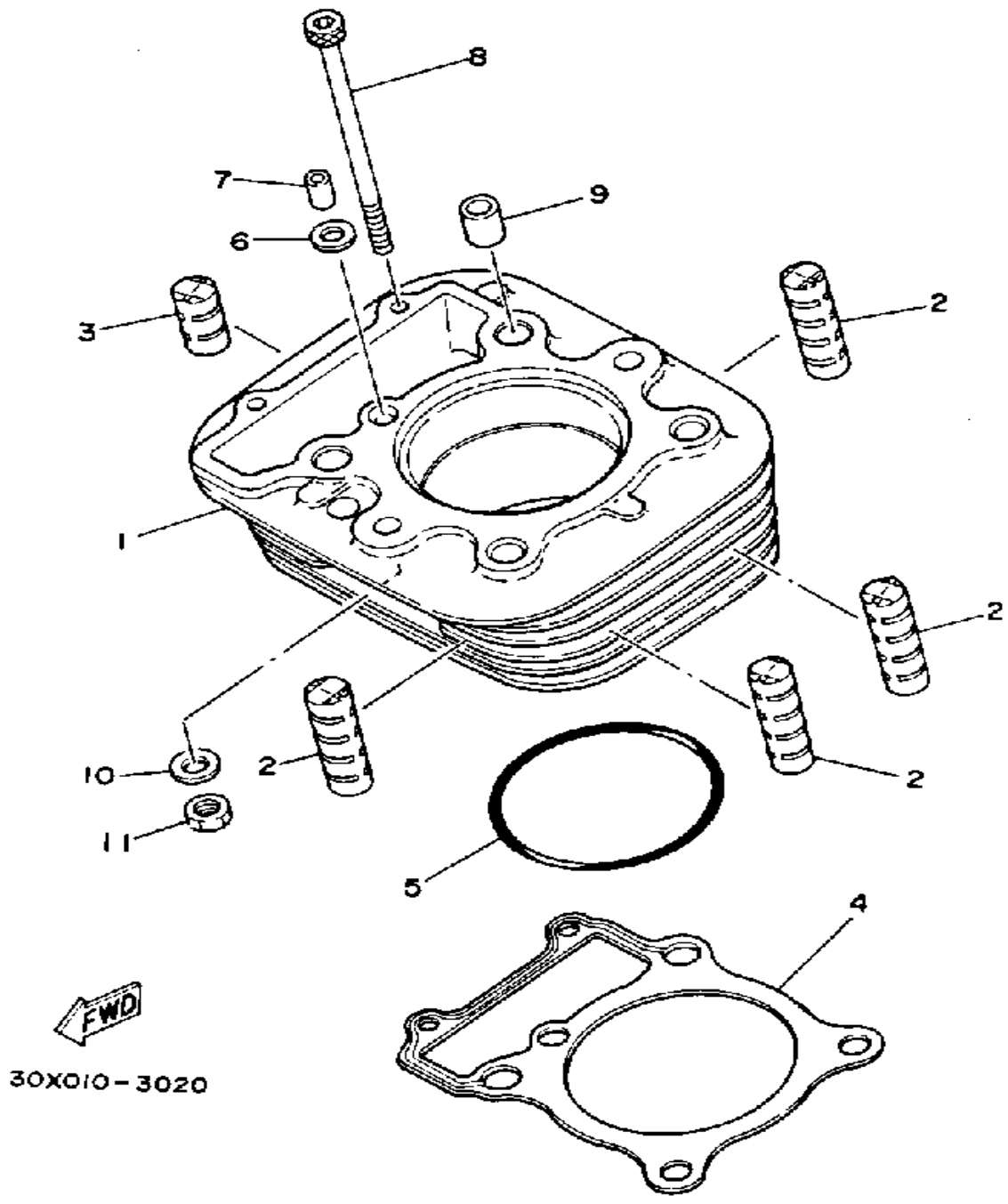


30X010-3010

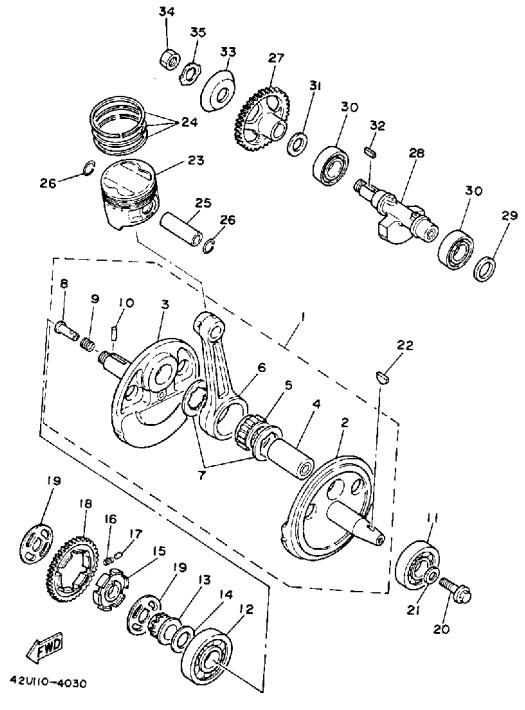
CYLINDER HEAD

Ref. No.	Part Number	Description	Qty	Remarks
15	30X-11192-01-00	COVER, CYLINDER HEAD 2 . .	1	
16	90109-06604-00	BOLT	4	
17	90109-06605-00	BOLT	1	
18	4G0-1111G-00-00	RUBBER, MOUNT 1	5	
19	90338-11125-00	PLUG	4	
20	30X-11193-00-00	GASKET, HEAD COVER 1	1	
21	30X-12283-00-00	BRACKET, DECOMPRESSION .	1	
22	91316-06012-00	BOLT, SOCKET HEAD	1	
23	30X-12288-00-00	CAM, DECOMPRESSION	1	
24	90508-18606-00	SPRING, TORSION	1	
25	90109-06778-00	BOLT	1	
26	90430-06014-00	GASKET	1	
27	93102-12321-00	OIL SEAL, SD-TYPE	1	
28	30X-12292-00-00	CABLE, DECOMPRESSION . . .	1	
29	(42U-W0001-00-XX)	GASKTKIT TE XT250L		SEE GRID H-1 FOR PARTS
	437-83936-01-00	BAND, SWITCH CORD	1	

CYLINER



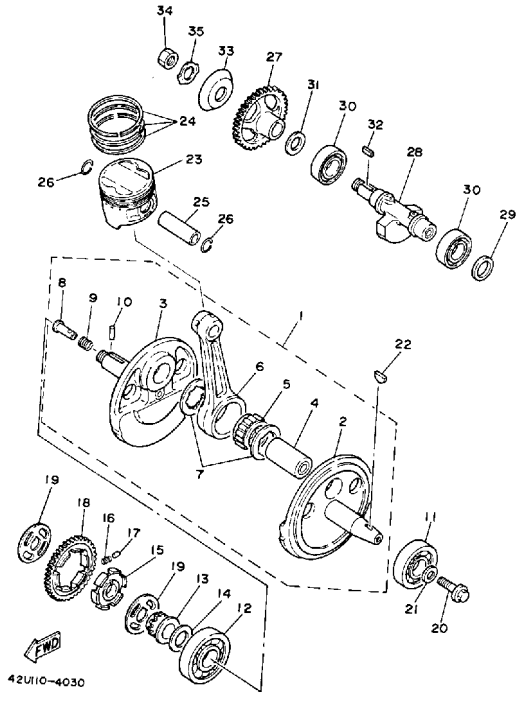
Ref. No.	Part Number	Description	Qty	Remarks
1	30X-11310-01-00	CYLINDER	1	
2	583-11127-00-00	ABSORBER 3	4	
3	30X-11127-00-00	ABSORBER 3	1	
4	4EL-11351-00-00	GASKET, CYLINDER	1	
5	93210-78544-00	O-RING	1	
6	90430-08178-00	GASKET	1	
7	99510-08016-00	PIN, DOWEL	1	
8	90105-06355-00	BOLT, WASHER BASED	2	
9	99530-14016-00	PIN, DOWEL	2	
10	90201-094G1-00	WASHER, PLATE	2	
11	95336-08600-00	NUT	2	



CRANKSHAFT - PISTON

Ref. No.	Part Number	Description	Qty	Remarks
1	30X-11400-00-00	CRANKSHAFT ASSEMBLY . . .	1	
2	(30X-11412-00-00)	CRANK 1	1	
3	(30X-11422-00-00)	CRANK 2	1	
4	30X-11681-00-00	. PIN, CRANK 1	1	
5	93310-633T5-00	. BEARING	1	
6	30X-11651-01-00	. ROD, CONNECTING	1	
7	90209-33253-00	. WASHER	2	
8	90240-07105-00	. PIN, CLEVIS	1	
9	90501-07629-00	. SPRING, COMPRESSION	1	
10	93602-13177-00	. PIN, DOWEL	1	
11	93306-30560-00	BEARING	1	
12	93306-30630-00	BEARING	1	
13	30X-11549-00-00	SPROCKET, CAM CHAIN	1	
14	90209-23242-00	WASHER	1	
15	30X-11496-00-00	BOSS, BUFFER	1	
16	90501-21133-00	SPRING, COMPRESSION	6	
17	93605-10090-00	PIN, DOWEL	3	
18	51Y-11531-00-00	GEAR, BALANCE WT	1	
19	30X-11565-00-00	WASHER, BEARING COVER . .	2	
20	90105-10290-00	BOLT, WASHER BASED	1	
21	90201-102J5-00	WASHER, PLATE	1	
22	90280-16053-00	KEY, WOODRUFF	1	
23	30X-11631-01-Y0	PISTON STD	1	
	30X-11636-01-00	PISTON 2 O/S 0. 0	1	ALT. PART
	30X-11638-01-00	PISTON 4 O/S 1. 0	1	ALT. PART
24	30X-11610-00-00	PISTON RINGSET STDSET (STD)	1	
	30X-11610-20-00	PISTON RINGSET 2NDSET (2ND O/S)	1	ALT. PART

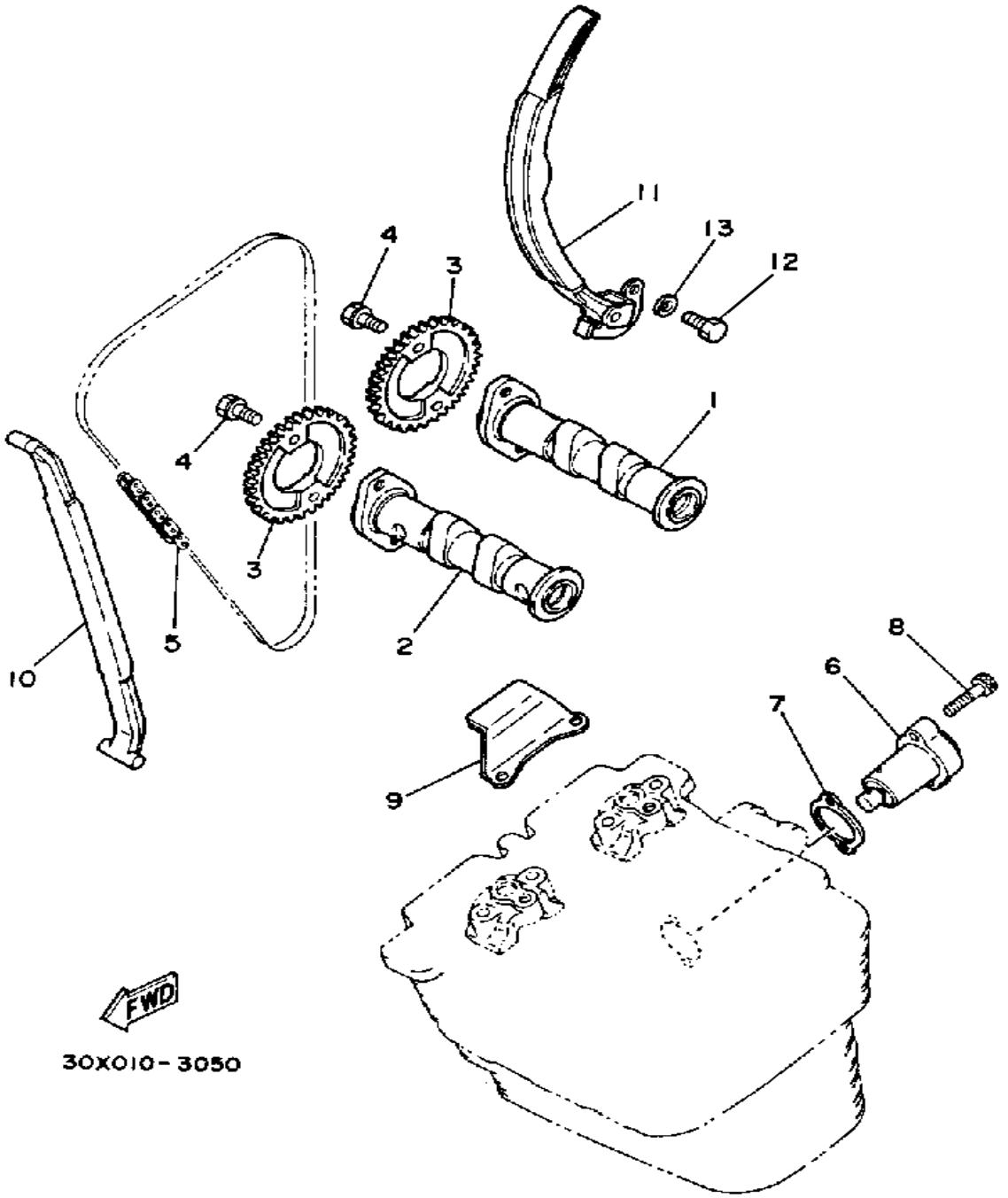
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CRANKSHAFT - PISTON

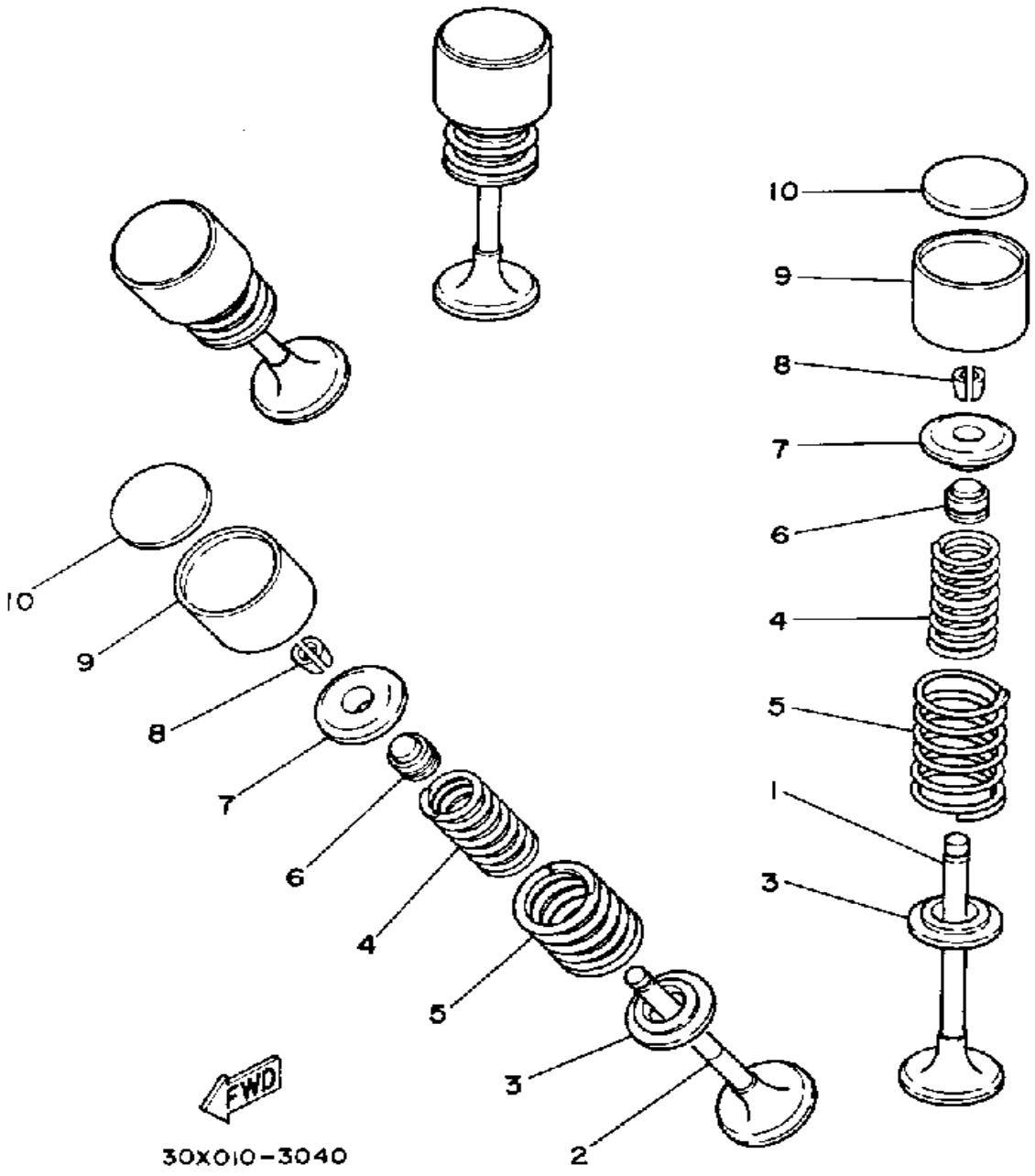
Ref. No.	Part Number	Description	Qty	Remarks
24	30X-11610-40-00	PISTON RINGSET 4THSET (4TH O/S)	1	ALT. PART
25	30X-11633-03-00	PIN, PISTON	1	
26	93450-19052-00	CIRCLIP	2	
27	51Y-11536-00-00	GEAR, DRIVE	1	
28	(30X-11454-00-00)	WEIGHT 1	1	
29	93101-25106-00	OIL SEAL	1	
30	93306-20573-00	BEARING	2	
31	90201-207G6-00	WASHER, PLATE	1	
32	90282-05034-00	KEY, STRAIGHT	1	
33	34K-11145-00-00	PLATE, BREATHER 2	1	
34	90170-16326-00	NUT	1	
35	90215-16221-00	WASHER, LOCK	1	

CAMSHAFT - CHAIN



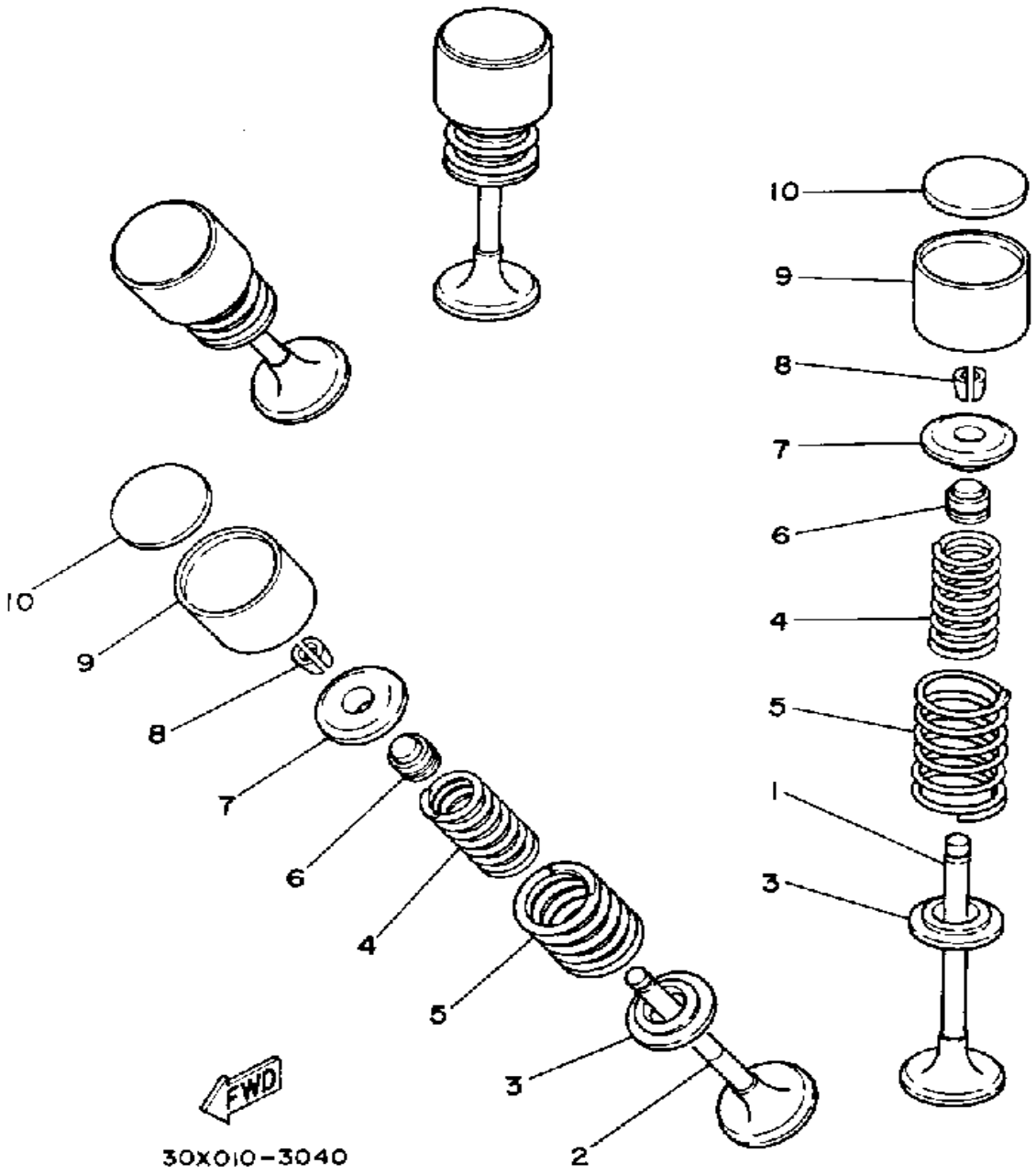
Ref. No.	Part Number	Description	Qty	Remarks
1	30X-12171-00-00	CAMSHAFT 1	1	
2	30X-12181-00-00	CAMSHAFT 2	1	
3	30X-12176-00-00	SPROCKET, CAM CHAIN	2	
4	90105-07288-00	BOLT, WASHER BASED	4	
5	94590-91136-00	CHAIN (79RH2015-136M)	1	
6	30X-12210-00-00	TENSIONER ASSEMBLY, CAM CHAIN	1	
7	4BE-12213-00-00	GASKET, TENSIONER CASE	1	
8	91316-06025-00	BOLT	2	
9	30X-12241-00-00	GUIDE, STOPPER 2	1	
10	30X-12251-00-00	DAMPER, CHAIN 1	1	
11	30X-12252-01-00	DAMPER, CHAIN 2	1	
12	97011-06016-00	BOLT	2	
13	90201-061A5-00	WASHER, PLATE	2	

VALVE



Ref. No.	Part Number	Description	Qty	Remarks
1	51Y-12111-01-00	VALVE, INTAKE	2	
	51Y-12111-01-00	VALVE, INTAKE	2	42U-0021595 43E-0006075
2	30X-12121-00-00	VALVE, EXHAUST	2	
3	26H-12116-00-00	SEAT, VALVE SPRING	4	
4	30X-12113-00-00	SPRING, VALVE INNER	4	
5	30X-12114-00-00	SPRING, VALVE OUTER	4	
6	51Y-12119-00-00	SEAL, VALVE STEM	4	
7	30X-12117-00-00	RETAINER, VALVE SPRING	4	
8	30X-12118-00-00	COTTER, VALVE	8	
9	26H-12153-00-10	UNAVAILABLE IN PRICE BOOK (26H-12153-00)	4	
10	26H-12168-00-00	PAD, ADJUSTING (2.00)	4	U.R.
	26H-12168-20-00	PAD, ADJUSTING (2.05)	4	U.R.
	26H-12168-40-00	PAD, ADJUSTING (2.10)	4	U.R.
	26H-12168-60-00	PAD, ADJUSTING (2.15)	4	U.R.
	26H-12168-80-00	PAD, ADJUSTING (2.20)	4	U.R.
	26H-12168-A0-00	PAD, ADJUSTING (2.25)	4	U.R.
	26H-12168-F0-00	PAD, ADJUSTING (2.30)	4	U.R.
	26H-12168-H0-00	PAD, ADJUSTING (2.35)	4	U.R.
	26H-12168-K0-00	PAD, ADJUSTING (2.40)	4	U.R.
	26H-12168-M0-00	PAD, ADJUSTING (2.45)	4	U.R.
	26H-12168-R0-00	PAD, ADJUSTING (2.50)	4	U.R.
	26H-12168-U0-00	PAD, ADJUSTING (2.55)	4	U.R.
	26H-12168-W0-00	PAD, ADJUSTING (2.60)	4	U.R.
	26H-12168-Y0-00	PAD, ADJUSTING (2.65)	4	U.R.
	26H-12169-10-00	PAD, ADJUSTING (2.70)	4	U.R.
	26H-12169-30-00	PAD, ADJUSTING (2.75)	4	U.R.
	26H-12169-50-00	PAD, ADJUSTING (2.80)	4	U.R.

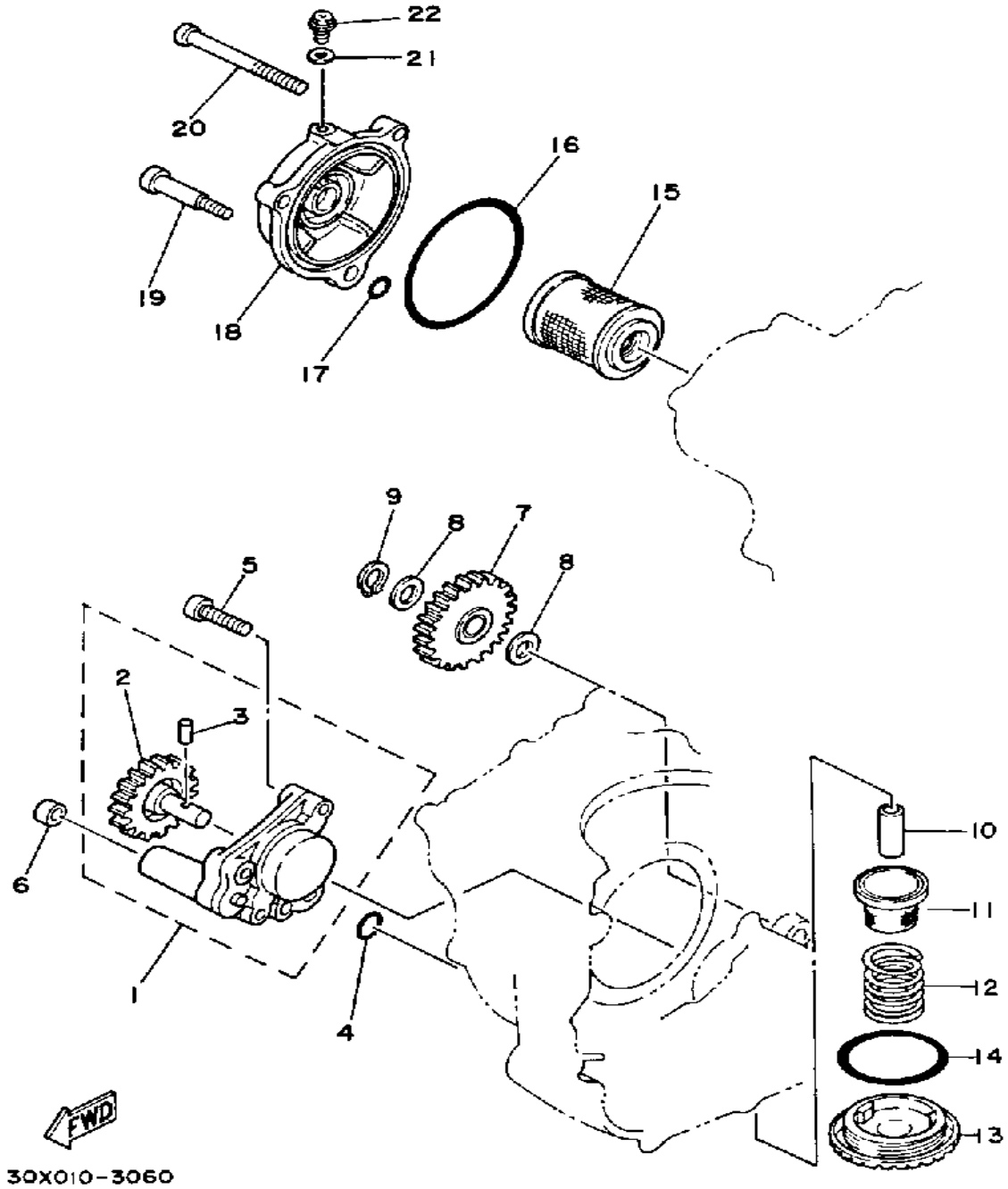
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VALVE

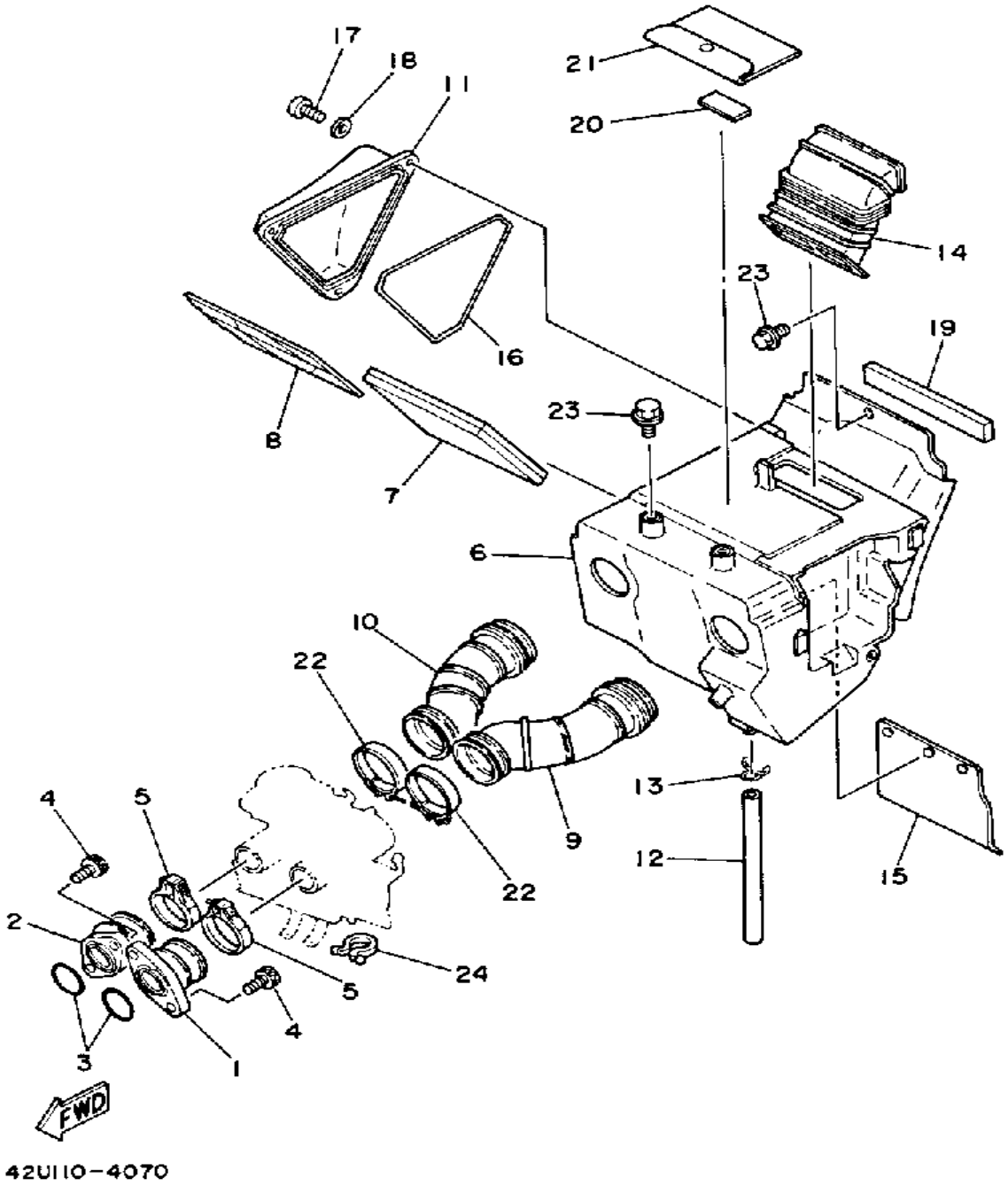
Ref. No.	Part Number	Description	Qty	Remarks
10	26H-12169-70-00	PAD, ADJUSTING (2.85)	4	U.R.
	26H-12169-90-00	PAD, ADJUSTING (2.90)	4	U.R.
	26H-12169-E0-00	PAD, ADJUSTING (2.95)	4	U.R.
	26H-12169-G0-00	PAD, ADJUSTING (3.00)	4	U.R.
	26H-12169-J0-00	PAD, ADJUSTING (3.05)	4	U.R.
	26H-12169-L0-00	PAD, ADJUSTING (3.10)	4	U.R.
	26H-12169-N0-00	PAD, ADJUSTING (3.15)	4	U.R.
	26H-12169-T0-00	PAD, ADJUSTING (3.20)	4	U.R.

OIL PUMP



Ref. No.	Part Number	Description	Qty	Remarks
1	30X-13300-00-00	OIL PUMP ASSEMBLY	1	
2	3Y6-13326-01-00	. GEAR, PUMP DRIVEN 2 (23T)	1	
3	93603-12030-00	. PIN, DOWEL	1	
4	93210-10096-00	O-RING	1	
5	98511-06025-00	SCREW PAN HEAD (92501-06025)	3	
6	90430-06156-00	GASKET	1	
7	30X-13341-00-00	GEAR, OIL PUMP IDLE	1	
8	90201-10119-00	WASHER, PLATE	2	
9	99009-10400-00	CIRCLIP	1	
10	2XK-13416-00-00	PIPE, OIL 1	1	
11	51Y-13411-00-00	STRAINER, OIL	1	
12	90501-18576-00	SPRING, COMPRESSION	1	
13	30X-15351-00-00	PLUG, DRAIN	1	
14	93210-35389-00	O-RING	1	
15	5H0-13440-00-00	ELEMENT ASSEMBLY, OIL CLEANER	1	
16	93210-64297-00	O-RING	1	
17	93210-07135-00	O-RING	1	
18	30X-13447-00-00	COVER, OIL ELEMENT	1	
19	90109-06419-00	BOLT	1	
20	98506-06065-00	SCREW, PAN HEAD	2	
21	90430-05126-00	GASKET	1	
22	90149-05110-00	SCREW	1	

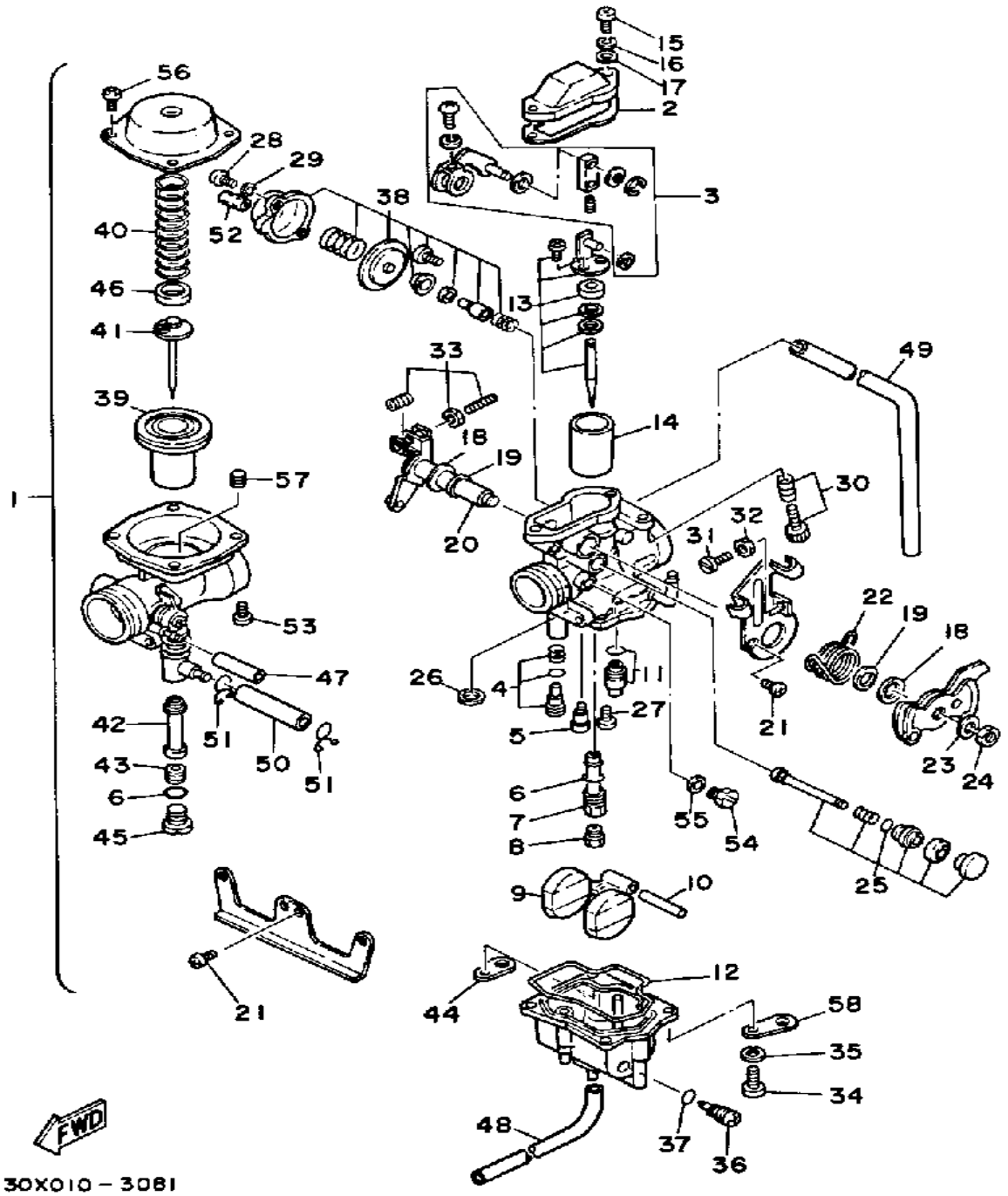
AIR FILTER



42U110-4070

Ref. No.	Part Number	Description	Qty	Remarks
1	42U-13586-01-00	JOINT, CARBURETOR 1 (42U-13586-00)	1	
2	42U-13596-01-00	JOINT, CARBURETOR 2	1	
3	93210-30611-00	O-RING	2	
4	91316-06020-00	BOLT, SOCKET HEAD	4	
5	1HX-13575-00-00	BAND	2	
6	30X-14401-00-00	AIR CLEANER CASE ASSEMBLY	1	
7	30X-14451-00-00	ELEMENT, AIR CLEANER	1	
8	30X-14458-00-00	GUIDE	1	
9	30X-14453-01-00	JOINT, AIR CLEANER 1	1	
10	30X-14454-01-00	JOINT	1	
11	30X-14412-00-00	CAP, CLEANER CASE 1	1	
12	91A20-07018-00	TUBE, FLEXIBLE VINYL	1	
13	90467-13042-00	CLIP	1	
14	30X-14437-00-00	DUCT	1	
15	30X-21621-00-00	FLAP	1	
16	51Y-14462-00-00	SEAL	1	
17	98580-05016-00	SCREW, PAN HEAD	3	
18	92901-05600-00	WASHER, PLATE	3	
19	30X-14426-00-00	DAMPER 2	1	
20	4K5-2814E-10-00	HOOK	1	
21	4U7-28186-00-00	POUCH	1	
22	90460-49058-00	CLAMP, HOSE	2	
23	95811-06012-00	BOLT, FLANGE	3	
24	90464-16039-00	CLAMP	1	

CARBURETOR

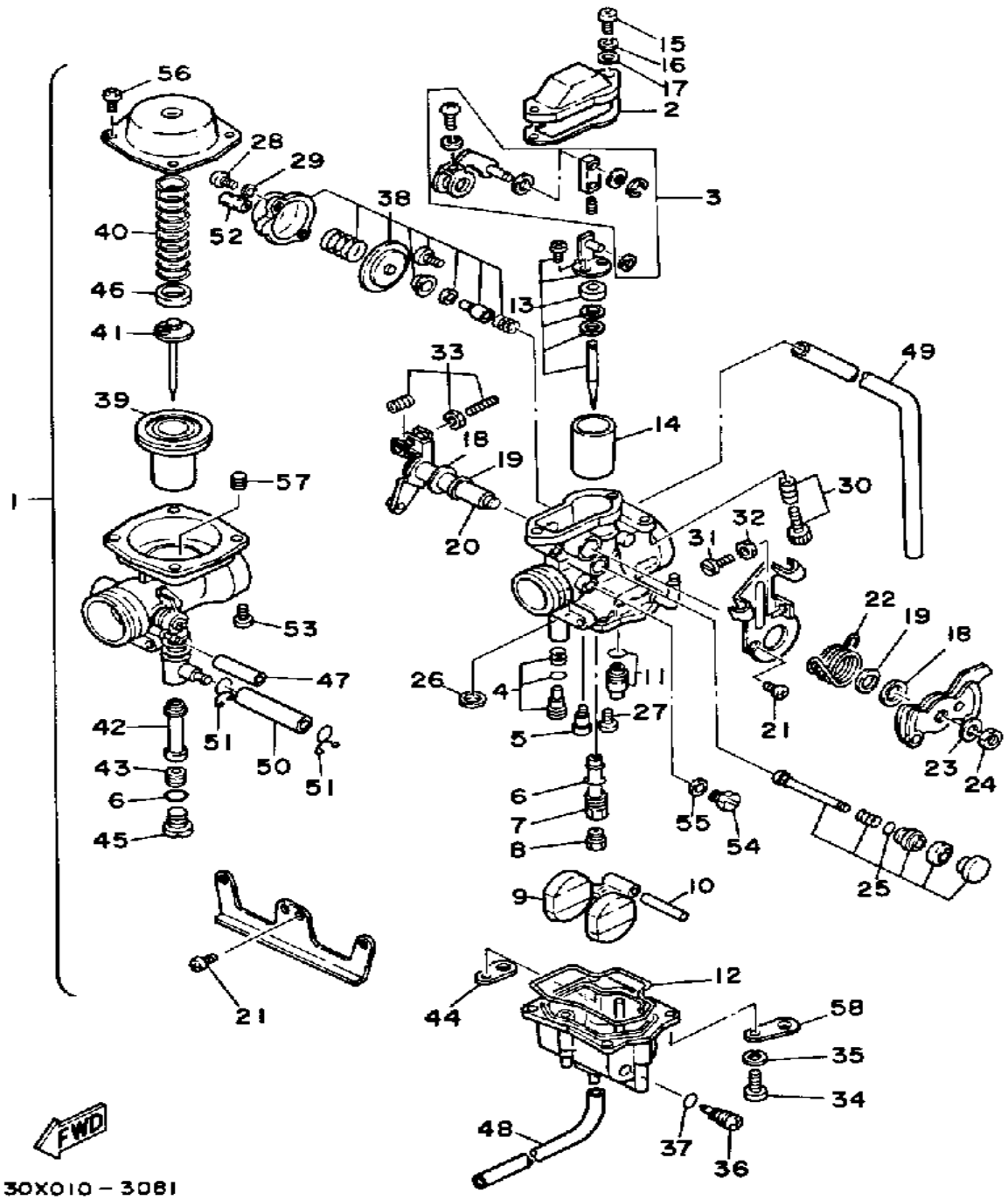


30X010 – 3081

Ref. No.	Part Number	Description	Qty	Remarks
1	42U-14301-02-00	CARBURETOR ASSEMBLY 1 (42U-14301-00)	1	U.R.
	¢43-E1430-10-00	UNAVAILABLE IN PRICE BOOK	1	U.R. FOR CALIFORNIA
2	30X-14198-00-00	. GASKET	1	
3	30X-14203-00-00	. CABLE CONNECTOR SET	1	
4	51Y-14105-00-00	. PILOT SCREW SET (30X-14105-00-00)	1	
5	30X-14342-19-00	. JET, PILOT # 8	1	
6	360-24512-00-00	. GASKET	2	
7	30X-14341-00-00	. NOZZLE, MAIN	1	
8	288-14343-65-00	. JET, MAIN #1 0	1	
9	5Y1-14385-00-00	. FLOAT	1	
10	6E5-14386-01-00	. PIN, FLOAT	1	
11	1JK-14107-01-00	. NEEDLE VALVE SET	1	
12	30X-14384-00-00	. GASKET, FLOAT CHAMBER	1	
13	42U-1490J-10-00	. NEEDLE SET	1	
14	(30X-14312-25-00)	VALVE, THROTTLE 1	1	
15	98511-04016-00	. SCREW, PAN HEAD	2	
16	92901-04600-00	. WASHER, PLATE	2	
17	92901-04600-00	. WASHER, PLATE	2	
18	5Y1-14357-00-00	. WASHER, PLAIN	2	
19	5Y1-14572-00-00	. PLATE, STAY	2	
20	2NV-14930-00-00	. THROTTLE SHAFT ASSEMBLYASSY	1	
21	98580-05010-00	. SCREW, PAN HEAD	6	
22	30X-14131-00-00	. SPRING, THROTTLE VALVE	1	
23	5Y1-14356-00-00	. WASHER, SPRING	1	
24	5Y1-14358-00-00	. NUT	1	
25	15A-14371-00-00	. PLUNGER, STARTER	1	
26	5Y1-14536-00-00	. GASKET	1	

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CARBURETOR

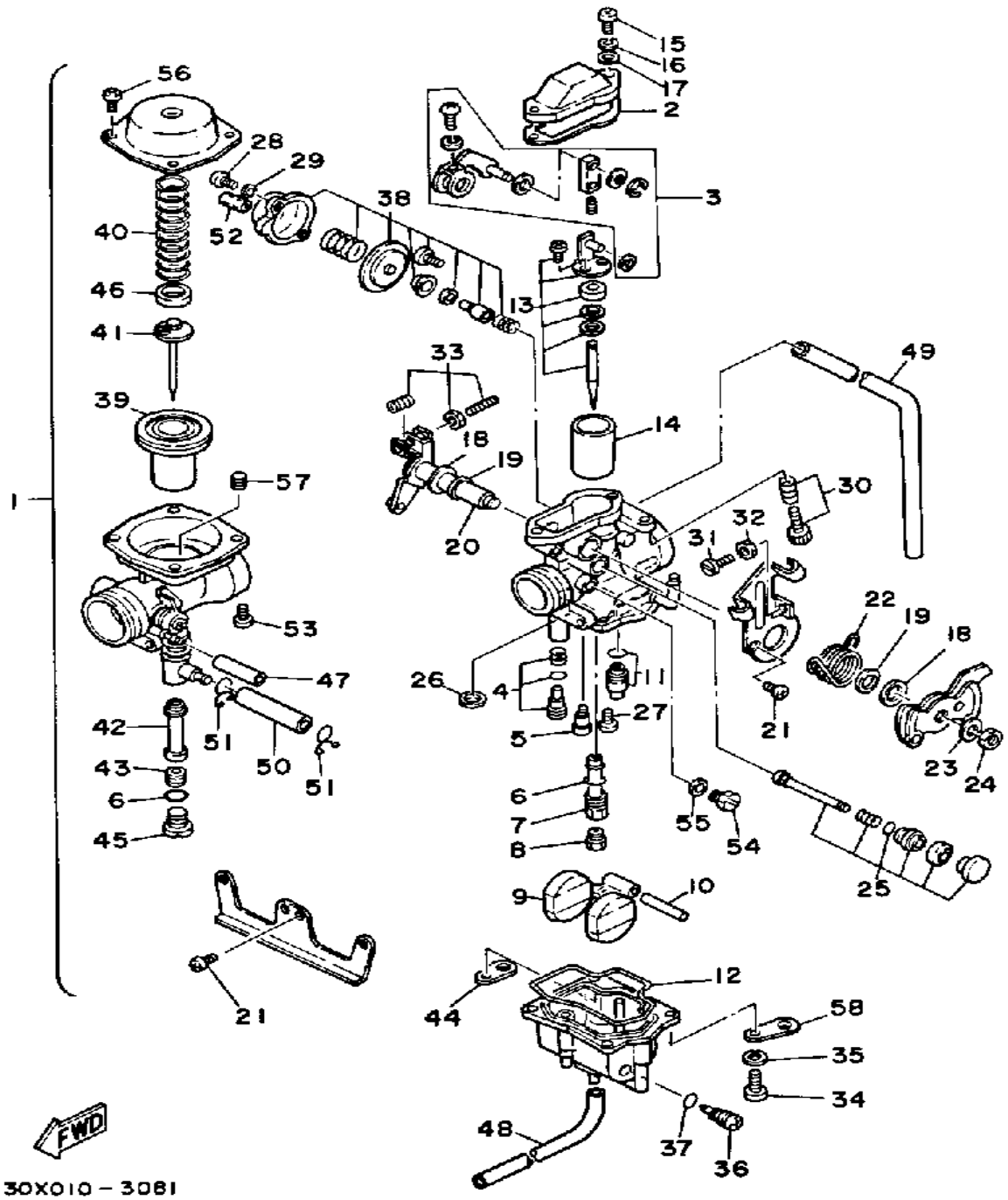


30X010 – 3081

Ref. No.	Part Number	Description	Qty	Remarks
27	98901-04006-00	. SCREW, BIND	1	
28	98580-04010-00	. SCREW, PAN HEAD	2	
29	92901-04600-00	. WASHER, PLATE	2	
30	3WP-14103-00-00	. THROTTLE SCREW SET	1	
31	30X-14216-00-00	. SCREW	1	
32	30X-14358-00-00	. NUT	1	
33	30X-1490K-00-00	. STOP SCREW SET	1	
34	98511-04012-00	. SCREW, PAN HEAD	4	
35	92901-04600-00	. WASHER, PLATE	4	
36	5Y1-14115-00-00	. PLUG, SCREW	1	
37	5Y1-14397-00-00	. O-RING	1	
38	5Y1-1490A-00-00	. DIAPHRAGM SET, 1	1	
39	30X-14340-01-00	. VALVE ASSEMBLY	1	
40	30X-14286-00-00	. SPRING	1	
41	42U-1490J-00-00	. NEEDLE SET	1	
42	30X-14355-00-00	. NOZZLE, MAIN 2	1	
43	30X-14343-63-00	. JET, MAIN (#125)	1	
44	5Y1-14146-00-00	. PLATE	1	
45	1RG-14394-00-00	. VALVE, DRAIN (30X-14394-00)	1	
46	(30X-14936-00-00)	SEAT, SPRING	1	
47	5Y1-14349-00-00	. PIPE	1	
48	5Y1-14396-00-00	. PIPE	1	
49	5Y1-14197-00-00	. PIPE, AIRVENT	1	
50	30X-14148-00-00	. PIPE	1	
51	5Y1-14159-00-00	. CLIP	2	
52	30X-14149-00-00	. PIPE	1	
53	98580-04010-00	. SCREW, PAN HEAD	2	
54	5H0-14991-00-00	. SCREW	1	
55	5H0-14126-00-00	. GASKET	1	

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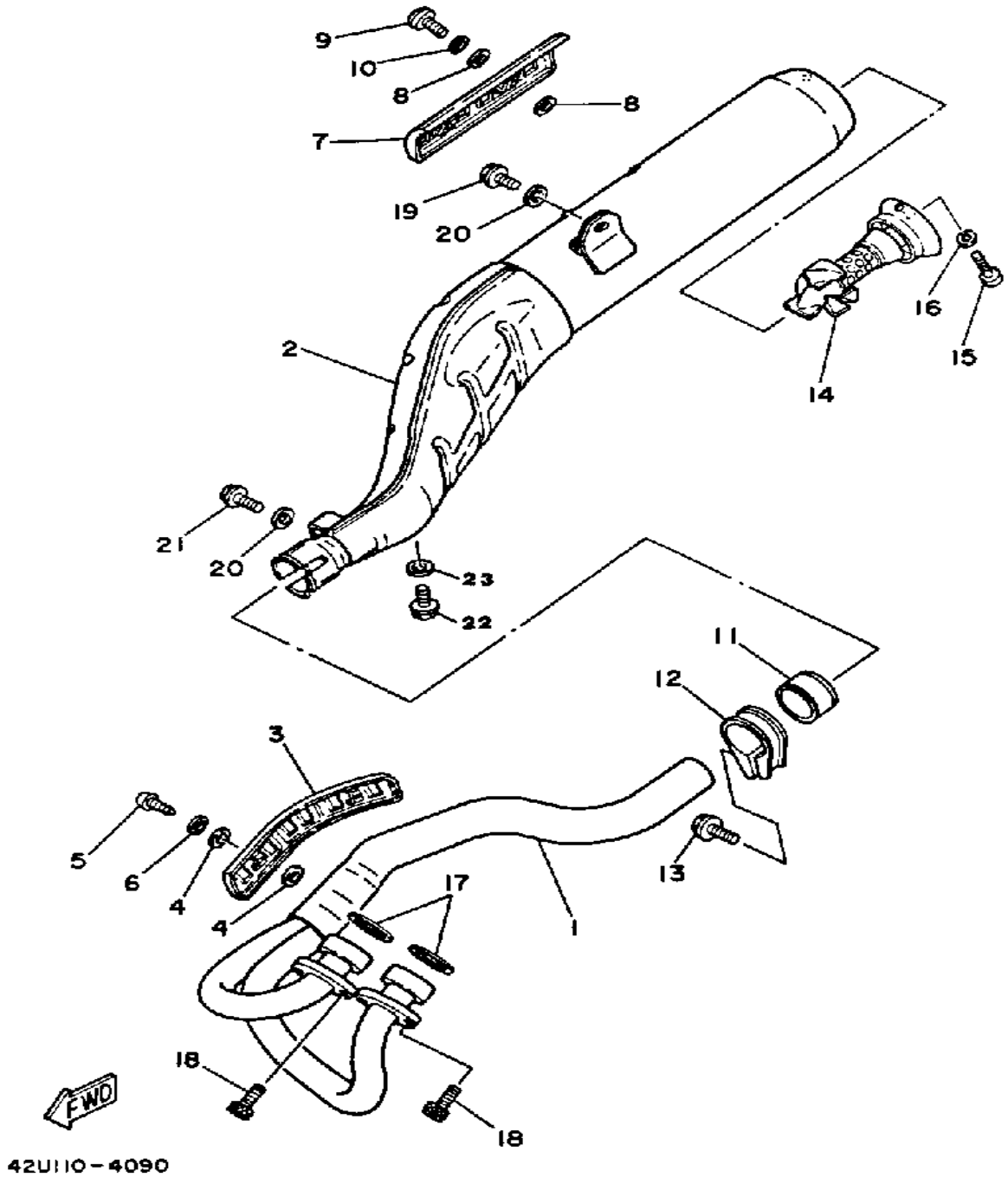
CARBURETOR



30X010 – 3081

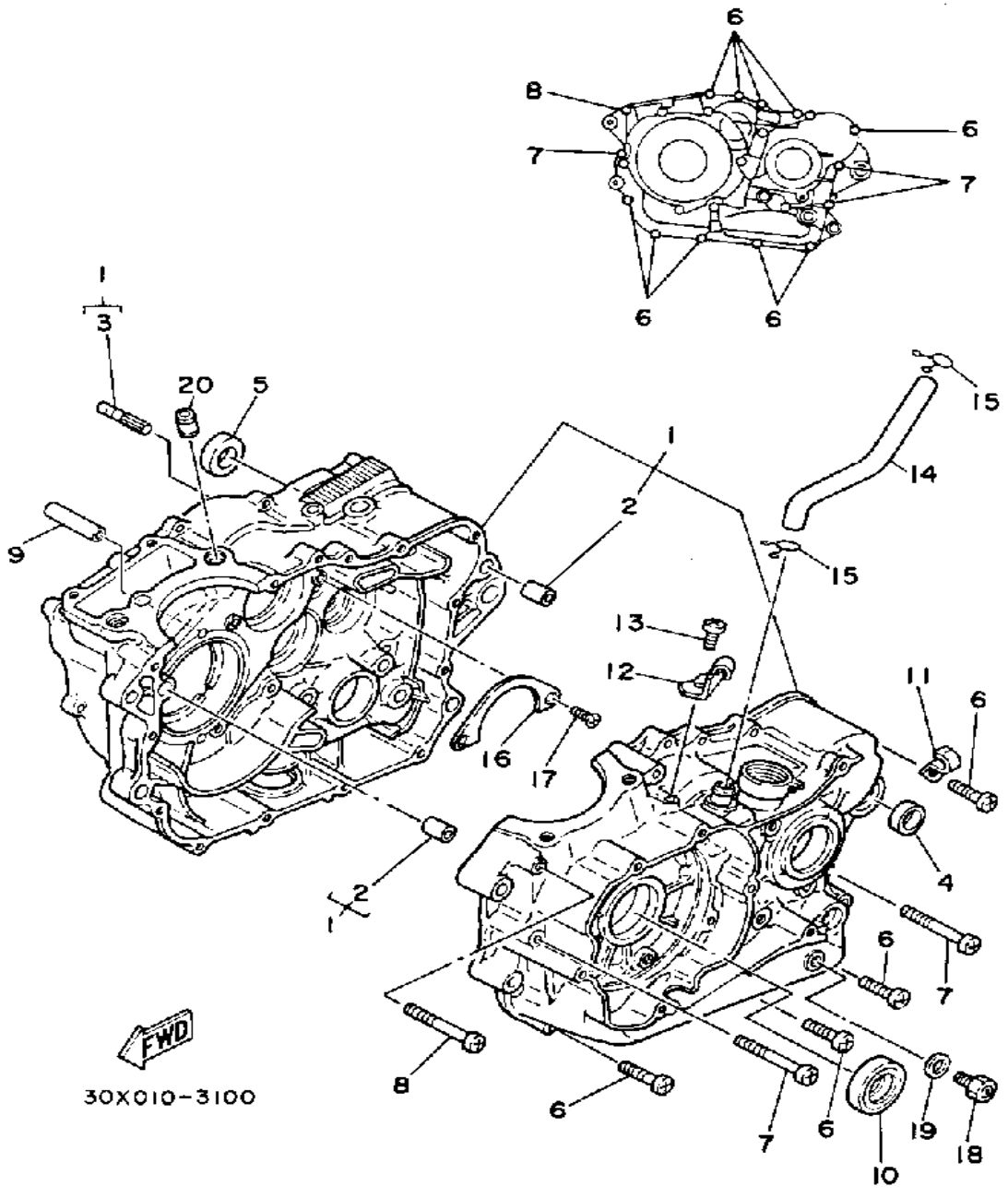
Ref. No.	Part Number	Description	Qty	Remarks
56	98580-04008-00	. SCREW, PAN HEAD	4	
57	30X-14337-40-00	. AIR JET, MAIN	1	
58	30X-14146-00-00	. PLATE	1	

EXHAUST



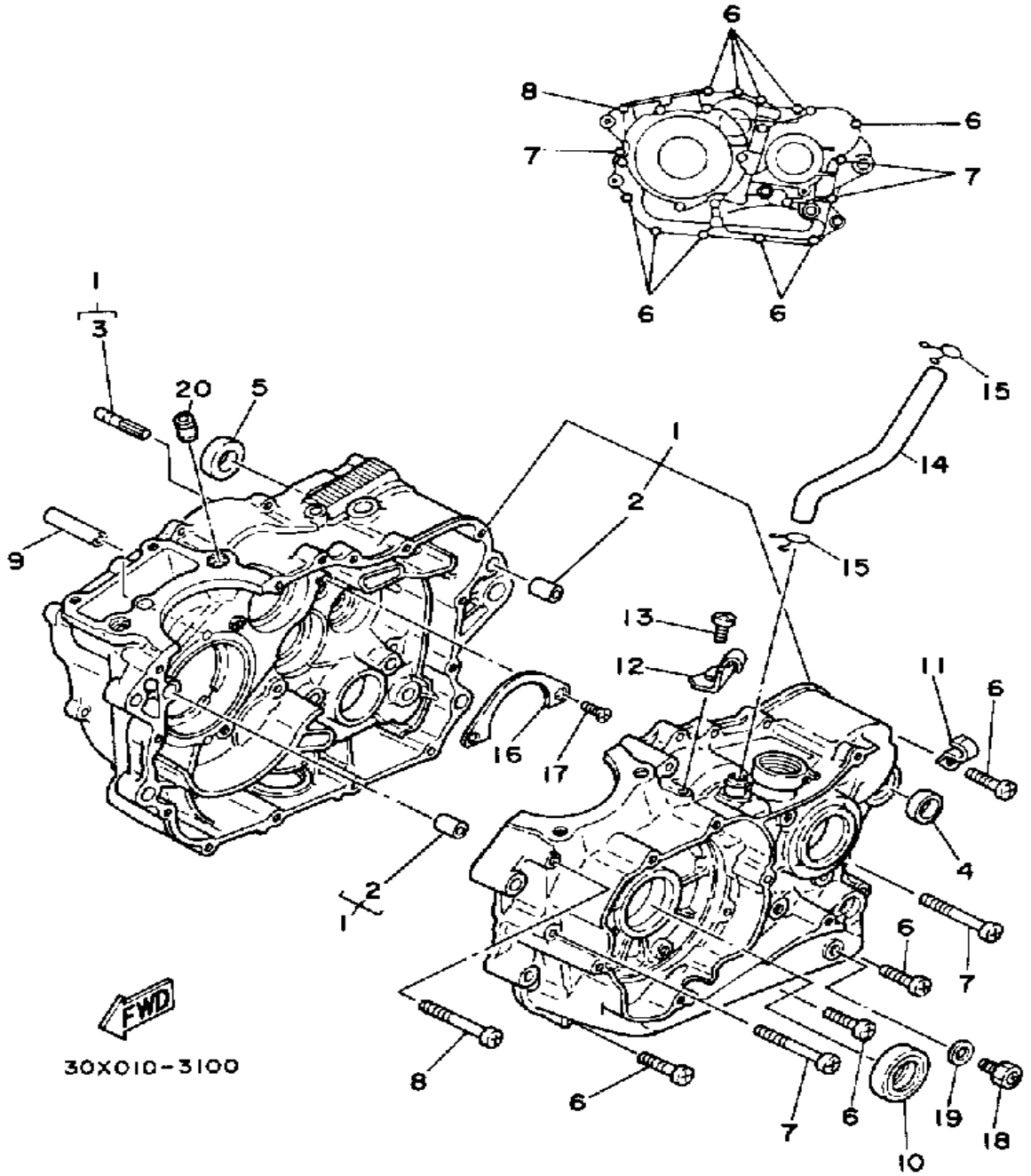
Ref. No.	Part Number	Description	Qty	Remarks
1	30X-14611-00-00	PIPE, EXHAUST L	1	
2	2GK-14711-01-00	MUFFLER 1	1	
3	55V-14628-00-00	PROTECTOR, EXHAUST PIPE	1	
4	30X-14766-00-00	WASHER, PROTECTOR	4	
5	90164-06017-00	SCREW, TAPPING	2	
6	90206-06090-00	WASHER, WAVE	2	
7	(30X-14728-00-00)	PROTECTER, MUFF 2	1	
8	90202-05187-00	WASHER, PLATE	4	
9	98906-06010-00	SCREW, BIND	2	
10	90206-06090-00	WASHER, WAVE	2	
11	4X7-14714-00-00	GASKET, MUFFLER	1	
12	30X-14715-00-00	BAND, MUFFLER	1	
13	95816-08045-00	BOLT, FLANGE	1	
14	42U-14752-00-00	PIPE, OUTLET	1	
15	98580-06008-00	SCREW, PAN HEAD	1	
16	92995-06100-00	WASHER, SPRING	1	
17	4H7-14613-00-00	GASKET, EXST PIPE	2	
18	91316-06025-00	BOLT	4	
19	95816-08012-00	BOLT, flange	1	
20	90201-081H4-00	WASHER, PLATE	2	
21	95816-08020-00	BOLT, FLANGE	1	
22	90101-06576-00	BOLT	1	
23	92906-06600-00	WASHER	1	

CRANKCASE XT250L



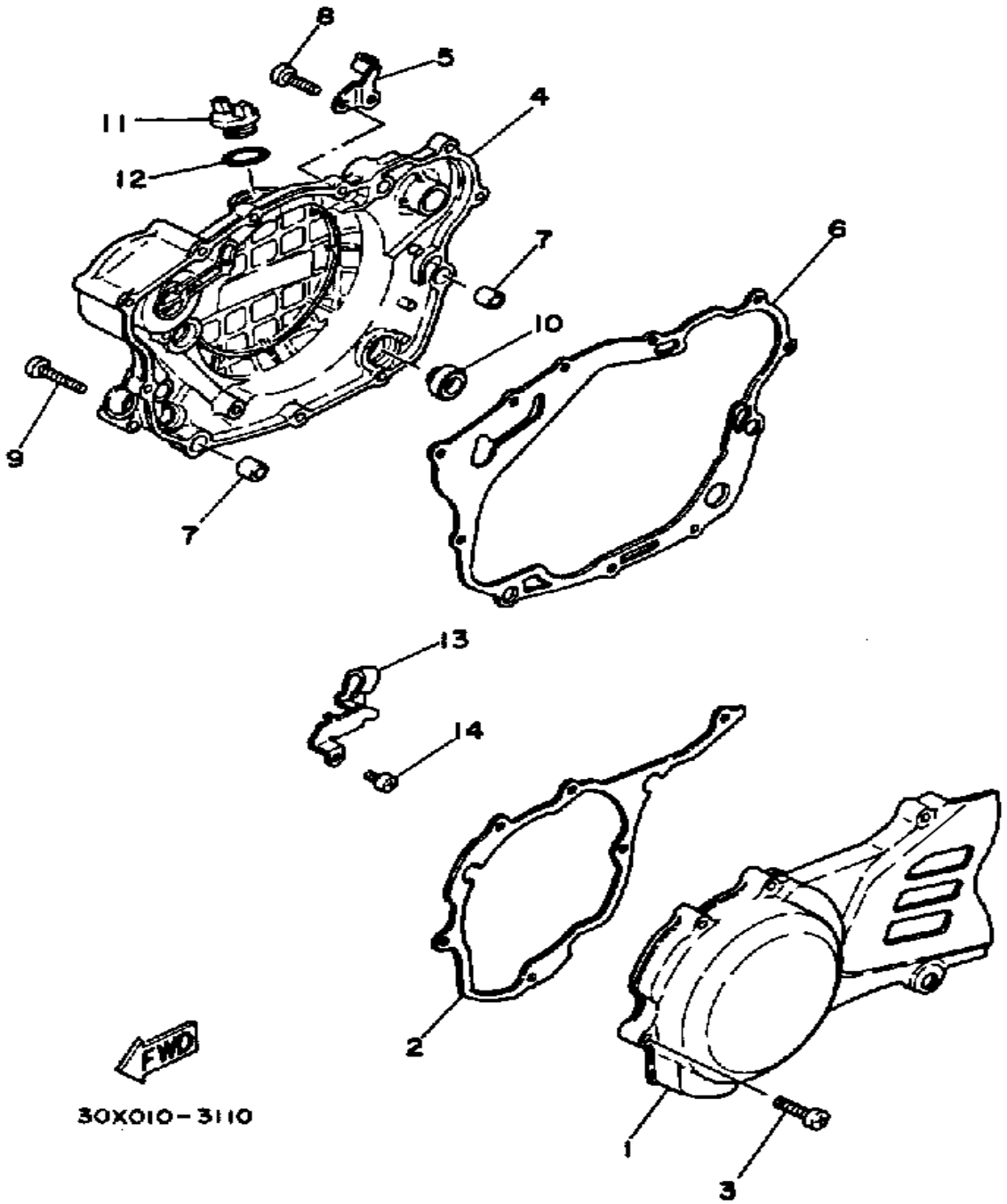
Ref. No.	Part Number	Description	Qty	Remarks
1	(30X-15100-01-00)	CRANKCASE ASSEMBLY	1	42U-0021595 43E-0006075
	30X-15100-00-00	CRANKCASE ASSEMBLY	1	
2	99510-12016-00	. PIN, DOWEL	2	
3	(30X-15668-00-00)	STOPPER	1	
4	90387-17783-00	COLLAR	1	
5	90387-172J0-00	COLLAR	1	
6	98516-06030-00	SCREW, PAN HEAD	10	
7	98506-06060-00	SCREW, PAN HEAD	3	
8	98506-06070-00	SCREW, PAN HEAD	1	
9	90441-06004-00	TUBE, PIPING	1	
10	93102-25305-00	OIL SEAL	1	
11	90465-08277-00	CLAMP	1	
12	51Y-15441-00-00	HOLDER, CLUTCH CABLE ...	1	
13	98506-06016-00	SCREW, PANHEAD	1	
14	30X-11166-00-00	PIPE, BREATHER 1	1	
15	90467-14015-00	CLIP	2	
16	30X-15383-00-00	PLATE, BEARING COVER	1	
17	98701-06014-00	SCREW, FLAT HEAD	2	
18	3VD-13455-00-00	PLUG	1	
19	214-11198-01-00	GASKET	1	
20	99530-14016-00	PIN, DOWEL	2	

CRANKCASE XT250LC



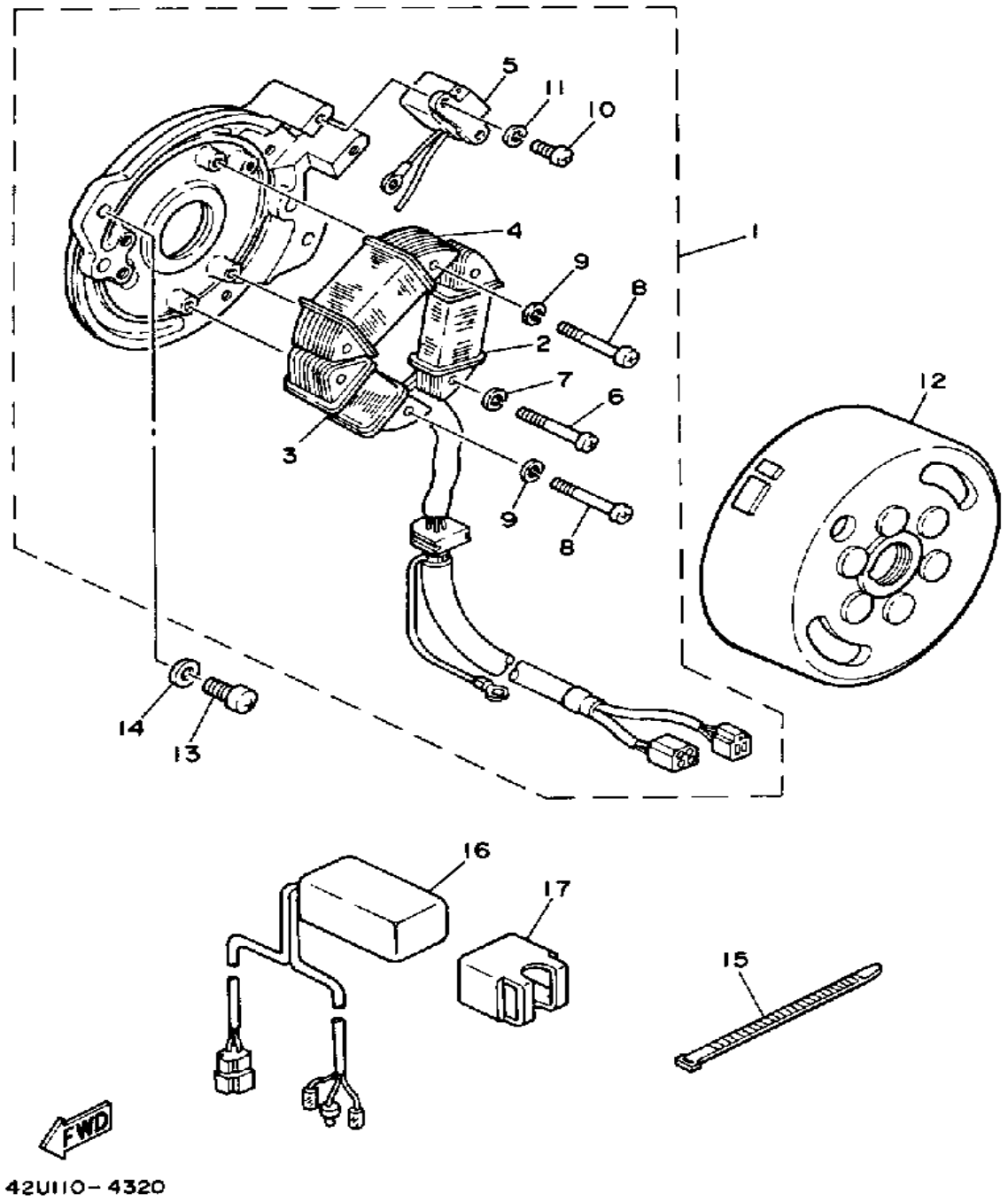
Ref. No.	Part Number	Description	Qty	Remarks
1	30X-15100-00-00	CRANKCASE ASSEMBLY	1	
2	99510-12016-00	. PIN, DOWEL	2	
3	(30X-15668-00-00)	STOPPER	1	
4	90387-17783-00	COLLAR	1	
5	90387-172J0-00	COLLAR	1	
6	98516-06030-00	SCREW, PAN HEAD	10	
7	98506-06060-00	SCREW, PAN HEAD	3	
8	98506-06070-00	SCREW, PAN HEAD	1	
9	90441-06004-00	TUBE, PIPING	1	
10	93102-25305-00	OIL SEAL	1	
11	90465-08277-00	CLAMP	1	
12	51Y-15441-00-00	HOLDER, CLUTCH CABLE ...	1	
13	98506-06016-00	SCREW, PANHEAD	1	
14	¢43-E1116-60-00	UNAVAILABLE IN PRICE BOOK	1	
15	90467-14015-00	CLIP	2	
16	30X-15383-00-00	PLATE, BEARING COVER	1	
17	98701-06014-00	SCREW, FLAT HEAD	2	
18	3VD-13455-00-00	PLUG	1	
19	214-11198-01-00	GASKET	1	
20	99530-14016-00	PIN, DOWEL	2	

CRANKCASE COVER 1



Ref. No.	Part Number	Description	Qty	Remarks
1	30X-15411-01-00	COVER, CRANKCASE LH	1	
2	4EL-15451-00-00	GASKET, CRANKCASE COVER 1	1	
3	98516-06030-00	SCREW, PAN HEAD	6	
4	30X-15421-01-00	COVER, CRANKCASE R. (30X-15421-00)	1	
5	30X-15378-00-00	HOLDER	1	
6	4EL-15461-00-00	GASKET, CRANKCASE COVER 2	1	
7	99510-12016-00	PIN, DOWEL	2	
8	98506-06025-00	SCREW, PAN HEAD	7	
9	98506-06035-00	SCREW, PAN HEAD	2	
10	3Y1-15361-00-00	GAUGE, LEVEL	1	
11	1RG-15363-00-00	PLUG, OIL	1	
12	93210-19123-00	O-RING	1	
13	90462-08062-00	CLAMP	1	
14	98516-06012-00	SCREW, PAN HEAD	1	

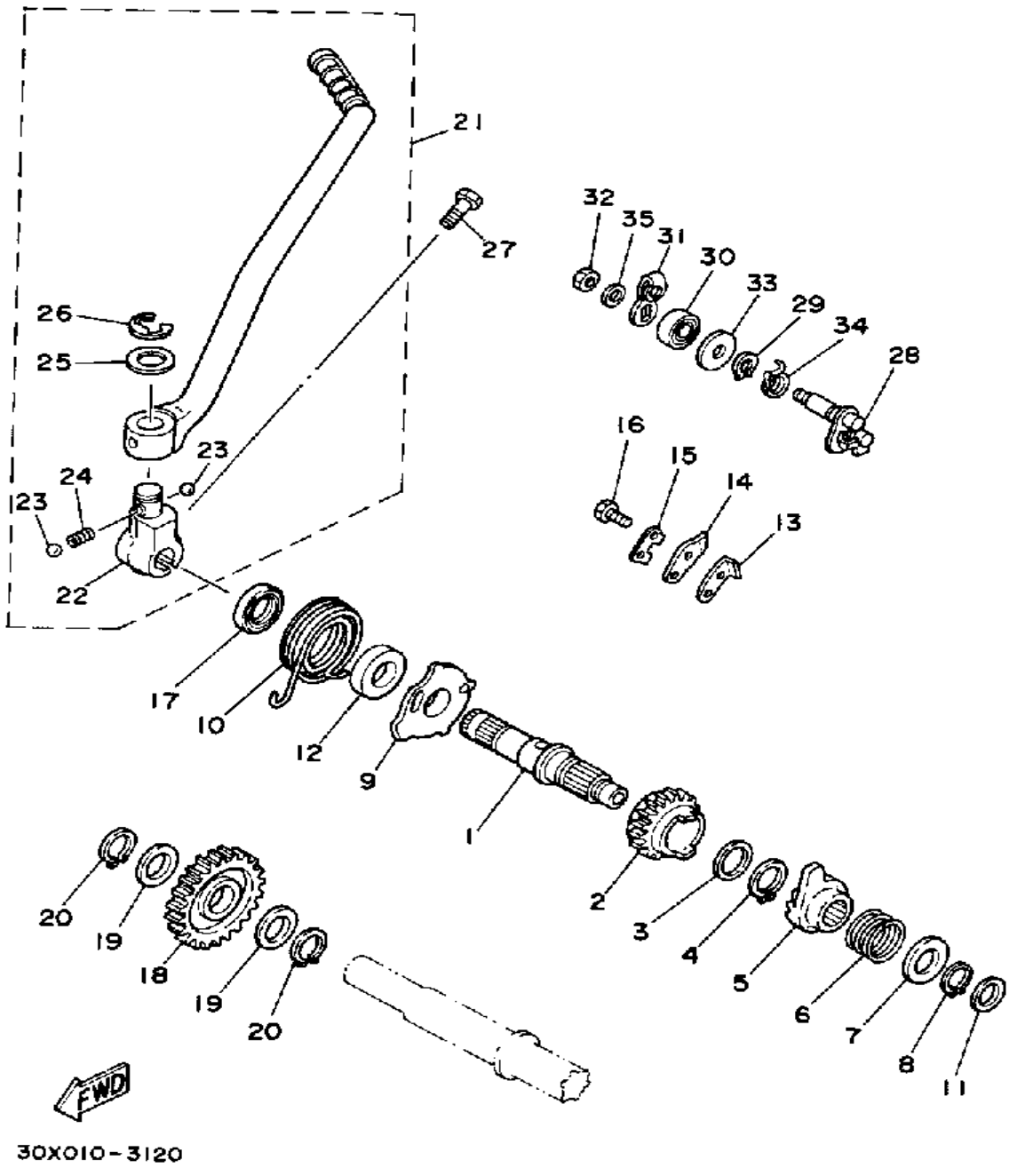
GENERATOR



42U110-4320

Ref. No.	Part Number	Description	Qty	Remarks
1	¢55-V8551-02-00	UNAVAILABLE IN PRICE BOOK	1	
2	30X-85512-00-00	. COIL, SOURCE	1	
3	¢30-X8551-30-00	. UNAVAILABLE IN PRICE BOOK	1	
4	(30X-85514-00-00)	COIL, LIGHTING 2	1	
5	30X-85580-00-00	. COIL, PULSER	1	
6	98580-05020-00	. SCREW, PAN HEAD	2	
7	92990-05100-00	. WASHER, SPRING	2	
8	98501-05035-00	. SCREW, PAN HEAD	4	
9	92990-05100-00	. WASHER, SPRING	4	
10	98580-05012-00	. SCREW, PAN HEAD	2	
11	92990-05100-00	. WASHER, SPRING	2	
12	30X-85550-21-00	ROTOR ASSEMBLY (30X-85550-20)	1	
13	98503-06014-00	SCREW, PAN HEAD (92502-06016)	2	
14	(90201-06600-00)	WASHER, PLATE	2	
15	437-83936-01-00	BAND, SWITCH CORD	1	
16	30X-85540-20-00	CDI UNIT ASSEMBLY	1	
17	3M5-85546-00-00	BAND	1	

STARTER

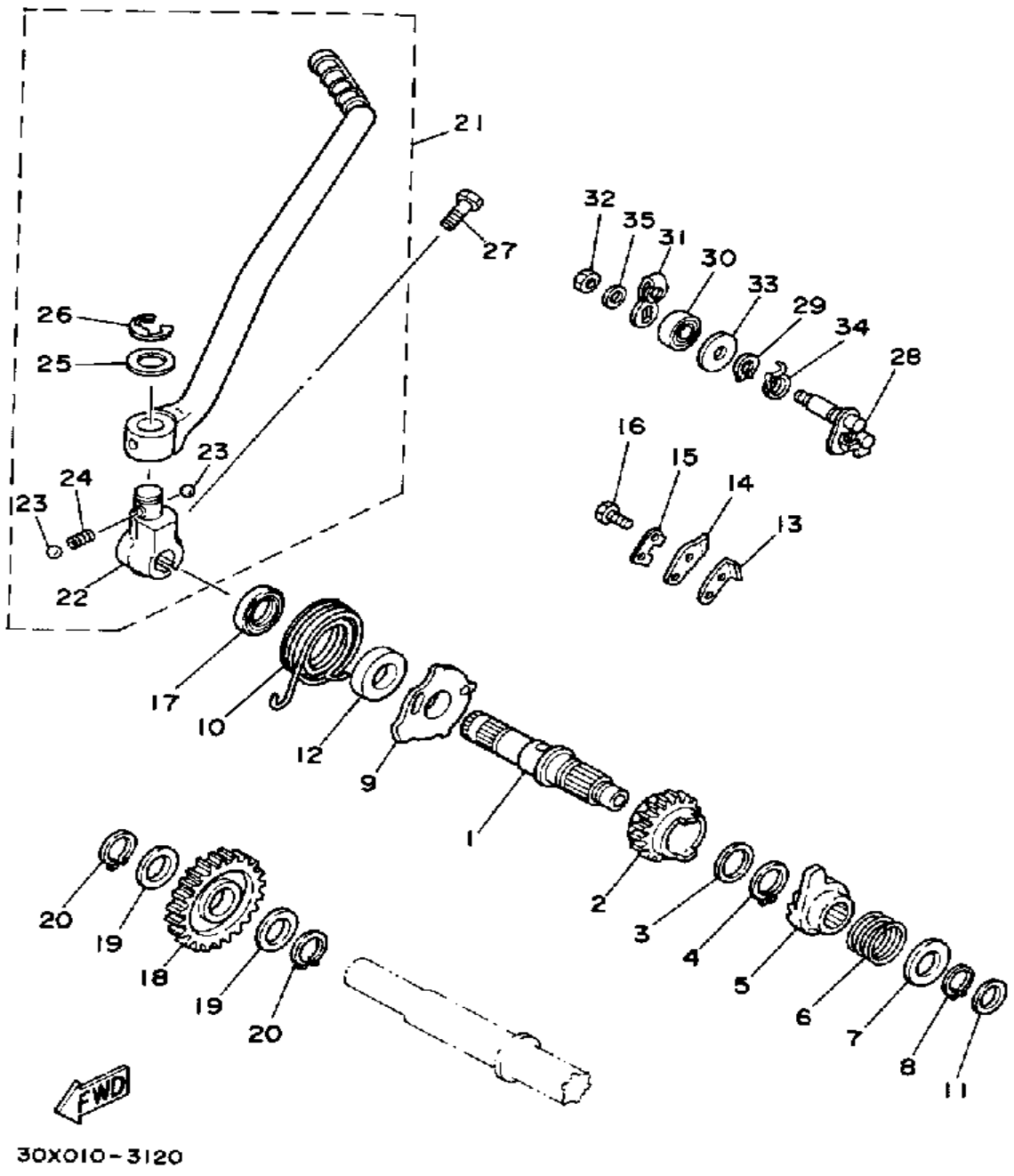


30X010-3120

Ref. No.	Part Number	Description	Qty	Remarks
1	30X-15660-01-00	KICK AXLE ASSEMBLY	1	
2	30X-15641-01-00	GEAR, KICK	1	
3	90201-20685-00	WASHER, PLATE (0.5T)	1	
4	93410-20038-00	CIRCLIP	1	
5	3Y1-15671-00-00	WHEEL, RATCHET	1	
6	90501-16107-00	SPRING, COMPRESSION	1	
7	90201-155K6-00	WASHER, PLATE	1	
8	99009-15400-00	CIRCLIP	1	
9	¢3Y-11561-H0-00	UNAVAILABLE IN PRICE BOOK	1	
10	90508-32432-00	SPRING, TORSION	1	
11	90201-15701-00	WASHER, PLATE (1.0T)	1	
12	90560-17239-00	SPACER	1	
13	2NX-15668-00-00	STOPPER	1	
14	2NX-15674-00-00	GUIDE, RATCHET WHEEL	1	
15	214-15686-00-00	WASHER, LOCK	1	
16	97011-06016-00	BOLT	2	
17	93102-17263-00	OIL SEAL	1	
18	30X-15651-01-00	GEAR, KICK IDLE (27T)	1	
19	90201-177G4-00	WASHER, PLATE	2	
20	99009-17400-00	CIRCLIP	2	
21	30X-15620-00-00	KICK CRANK ASSEMBLY	1	
22	30X-15621-00-00	. BOSS, KICK CRANK	1	
23	93507-32031-00	. BALL	2	
24	90501-10589-00	. SPRING, COMPRESSION	1	
25	90201-15340-00	. WASHER, PLATE	1	
26	99006-10600-00	. CIRCLIP	1	
27	97316-08030-00	BOLT, HEXAGON	1	
28	30X-1561A-00-00	DECOMP. LEVER ASSEMBLY	1	
29	99009-01400-00	UNAVAILABLE IN PRICE BOOK	1	

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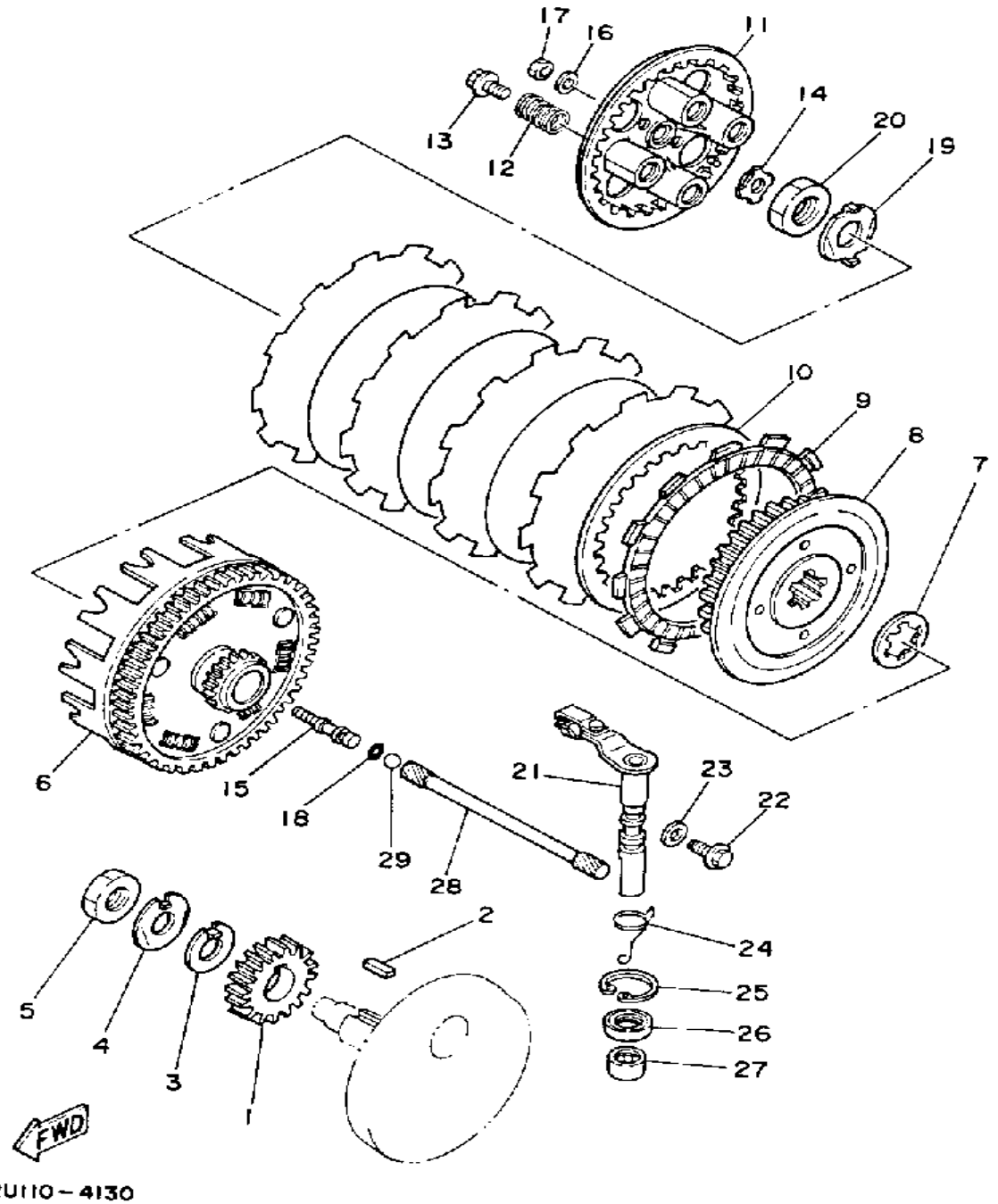
STARTER



30X010-3120

Ref. No.	Part Number	Description	Qty	Remarks
30	93102-10207-00	OIL SEAL (SD 10-21-5 HS)	1	
31	30X-1561G-00-00	LEVER, CABLE	1	
32	95306-06800-00	NUT	1	
33	90201-10614-00	WASHER, PLATE	1	
34	90508-14630-00	SPRING, TORSION	1	
35	92906-06600-00	WASHER	1	

CLUTCH

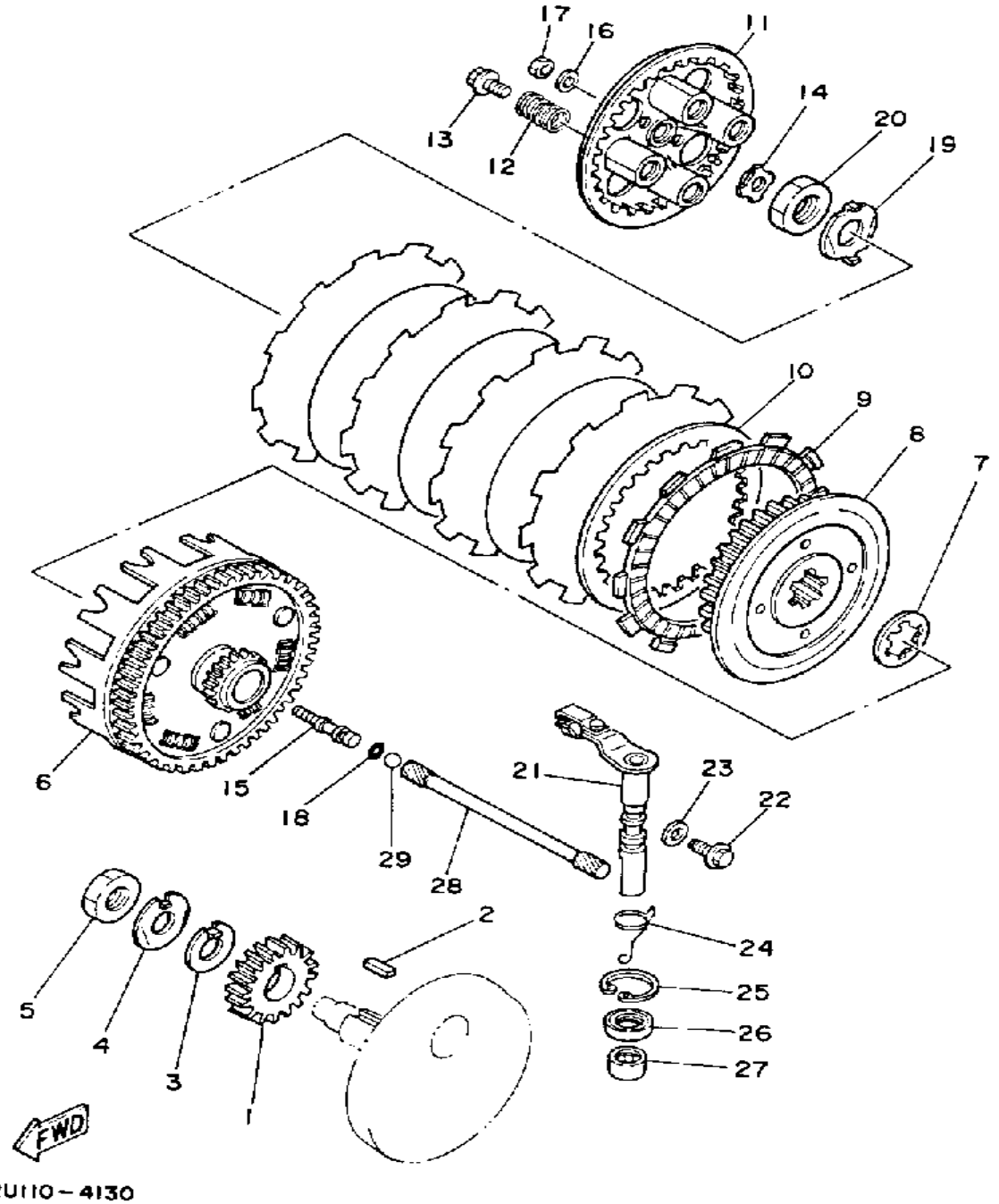


42U110-4130

Ref. No.	Part Number	Description	Qty	Remarks
1	30X-16111-00-00	GEAR, PRIMARY DRIVE (23T)	1	
2	90282-07057-00	KEY, STRAIGHT	1	
3	90215-16156-00	WASHER, LOCK	1	
4	90215-16222-00	WASHER, LOCK	1	
5	90170-16256-00	NUT	1	
6	30X-16150-00-00	PRI DRVN GEARCOMP. (17T-72T)	1	
7	30X-16154-00-00	PLATE, THRUST 1	1	
8	30X-16371-00-00	BOSS, CLUTCH	1	
9	5Y1-16331-01-00	PLATE, FRICTION 2	5	
10	3J2-16324-00-00	PLATE, CLUTCH 1	4	
11	30X-16351-00-00	PLATE, PRESSURE 1	1	
12	90501-26148-00	SPRING, COMPRESSION	4	
13	90159-06016-00	SCREW, WITH WASHER	4	
14	30X-16358-00-00	PLATE, PUSH	1	
15	30X-16356-00-00	ROD, PUSH 1	1	
16	92990-06200-00	WASHER	1	
17	95380-06600-00	NUT	1	
18	93210-06632-00	O-RING	1	
19	90215-16320-00	WASHER, LOCK	1	
20	90170-16326-00	NUT	1	
21	3Y1-16380-01-00	PUSH LEVER ASSEMBLY	1	
22	90149-08067-00	SCREW	1	
23	90201-08087-00	WASHER, PLATE	1	
24	90508-14433-00	SPRING, TORSION	1	
25	93420-28055-00	CIRCLIP	1	
26	93102-14209-00	OIL SEAL	1	
27	93315-31428-00	BEARING	1	
28	30X-16357-00-00	ROD, PUSH 2	1	

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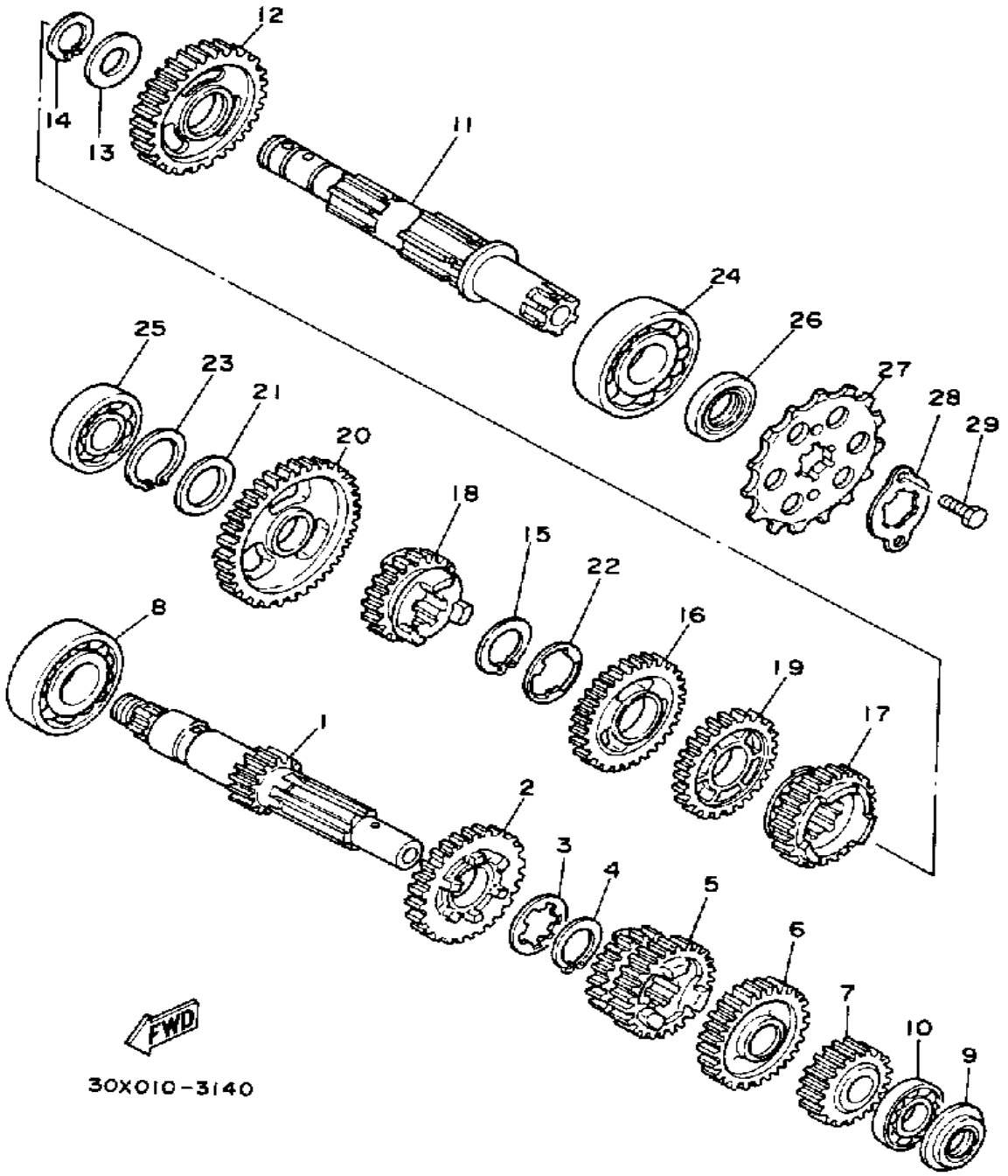
CLUTCH



42U110-4130

Ref. No.	Part Number	Description	Qty	Remarks
29	93511-32027-00	BALL	1	

TRANSMISSION

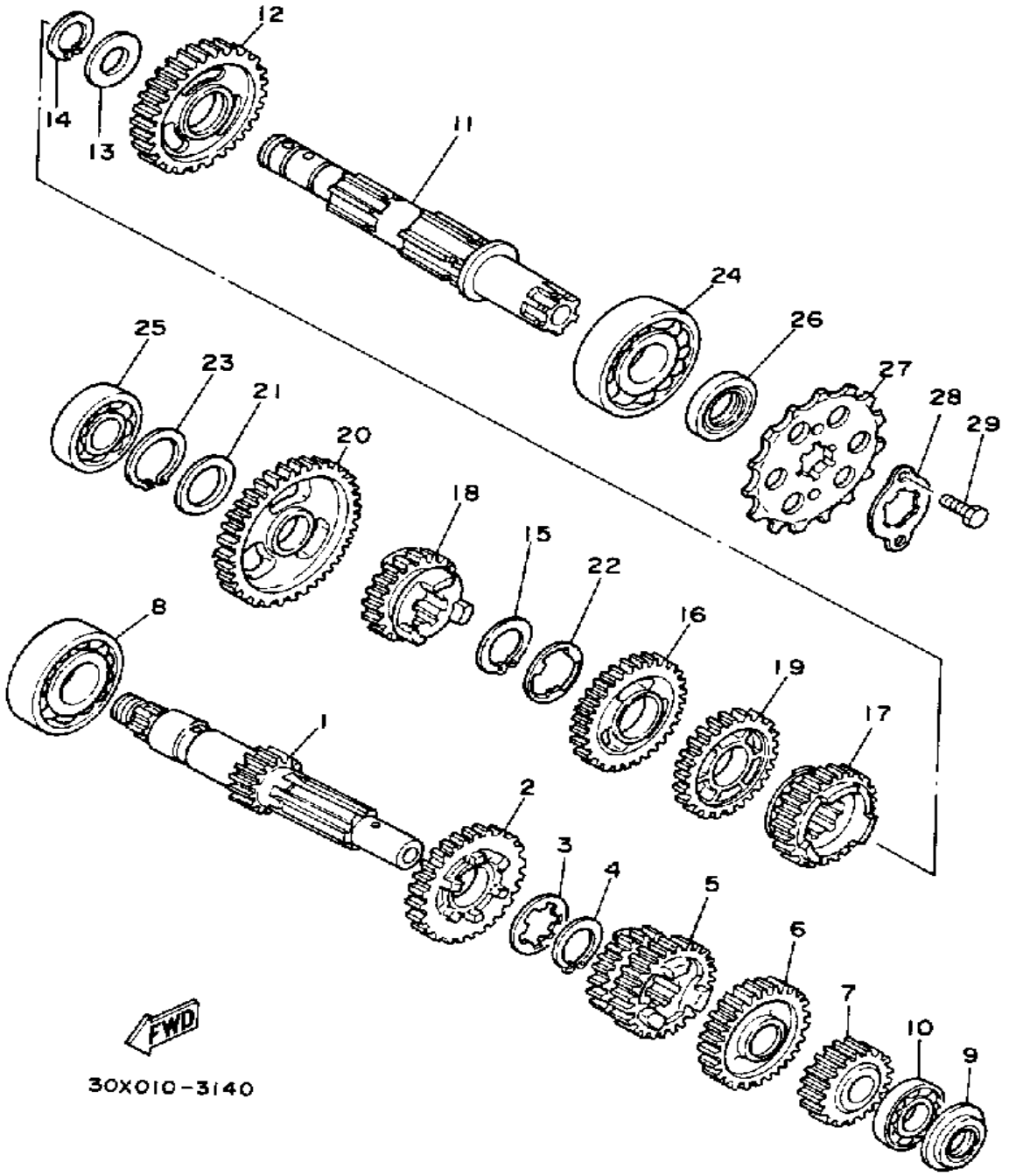


30X010-3140

Ref. No.	Part Number	Description	Qty	Remarks
1	30X-17411-00-00	AXLE, MAIN	1	
2	(30X-17161-01-00)	GEAR, 6TH PINION	1	
3	90209-18208-00	WASHER	1	
4	93410-22039-00	CIRCLIP	1	
5	30X-17131-00-00	GEAR, 3RD PINION (22T-25T)	1	
6	30X-17151-00-00	GEAR, 5TH PINION	1	
7	(30X-17121-00-00)	GEAR, 2ND PINION	1	
8	93306-20427-00	BEARING (62/22-9-C3)	1	
9	93101-17093-00	OIL SEAL	1	
10	93306-00315-00	BEARING (6003SH2C4)	1	
11	30X-17402-00-00	DRIVE AXLE ASSEMBLY	1	
12	¢30-X1722-10-00	UNAVAILABLE IN PRICE BOOK	1	
13	90209-23241-00	WASHER	1	
14	93410-26067-00	CIRCLIP	1	
15	93410-22039-00	CIRCLIP	1	
16	30X-17231-00-00	GEAR, 3RD WHEEL	1	
17	30X-17251-01-00	GEAR, 5TH WHEEL	1	
18	¢30-X1726-10-00	UNAVAILABLE IN PRICE BOOK	1	
19	30X-17241-00-00	GEAR, 4TH WHEEL	1	
20	30X-17211-00-00	GEAR, 1ST WHEEL	1	
21	90201-177G4-00	WASHER, PLATE	1	
22	90209-18208-00	WASHER	1	
23	93410-17037-00	CIRCLIP	1	
24	93306-20332-00	BEARING	1	
25	93306-20447-00	BEARING	1	
26	93102-22306-00	OIL SEAL, SD-TYPE	1	
27	93833-15071-00	SPROCKET, DRIVE (30X-17461-50)	1	
28	30X-17456-00-00	HOLDER, SPROCKET	1	

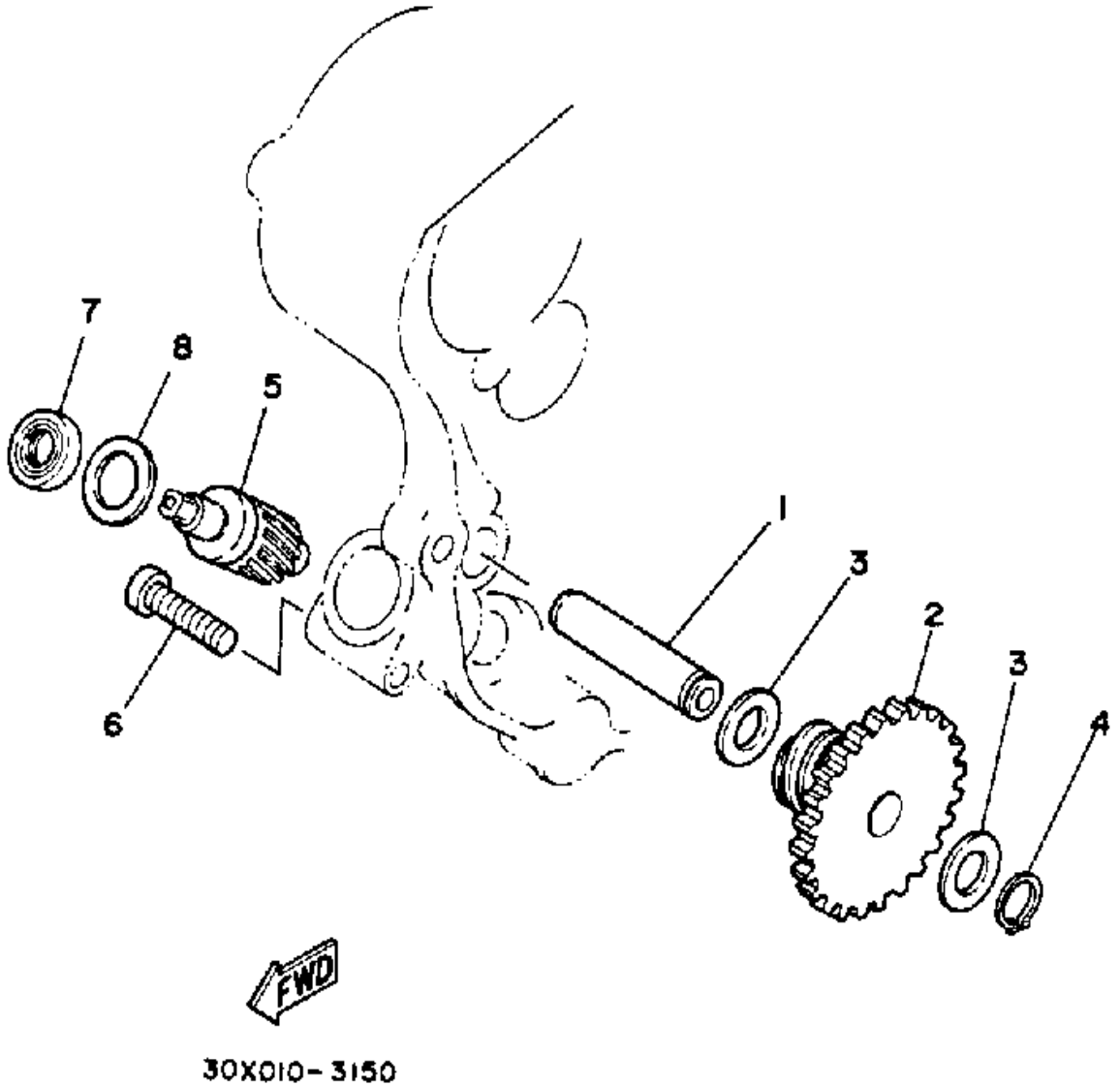
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TRANSMISSION



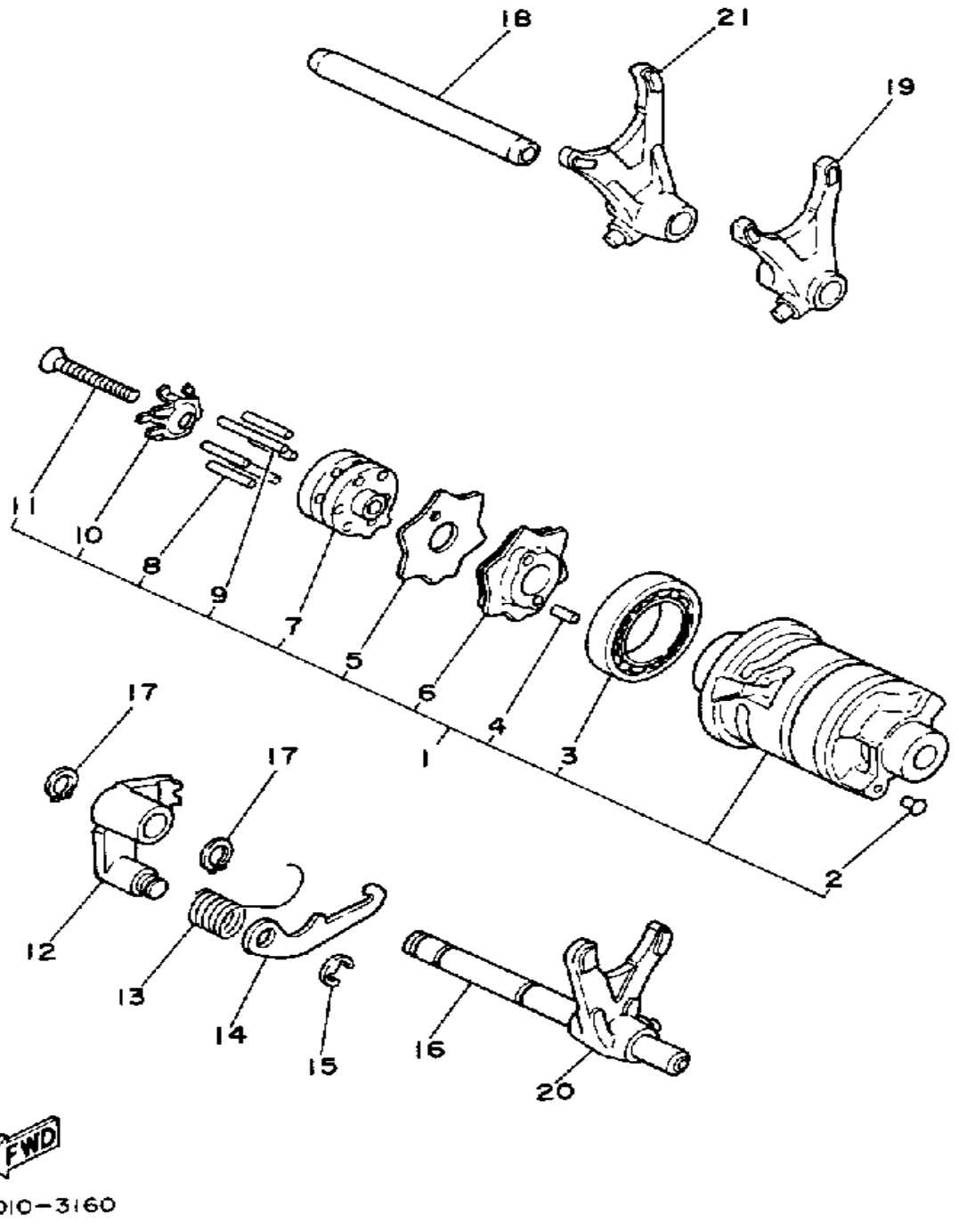
Ref. No.	Part Number	Description	Qty	Remarks
29	97011-06010-00	BOLT	2	

TACHOMETER GEAR



Ref. No.	Part Number	Description	Qty	Remarks
1	30X-17861-00-00	AXLE, DRIVE GEAR	1	
2	30X-17831-00-00	GEAR, DRIVE (23T)	1	
3	90201-08759-00	WASHER, PLATE	2	
4	99009-10400-00	CIRCLIP	1	
5	30X-17841-01-00	GEAR, DRIVEN	1	
6	98506-06025-00	SCREW, PAN HEAD	1	
7	93102-08307-00	OIL SEAL	1	
8	90201-12M34-00	WASHER, PLATE	1	

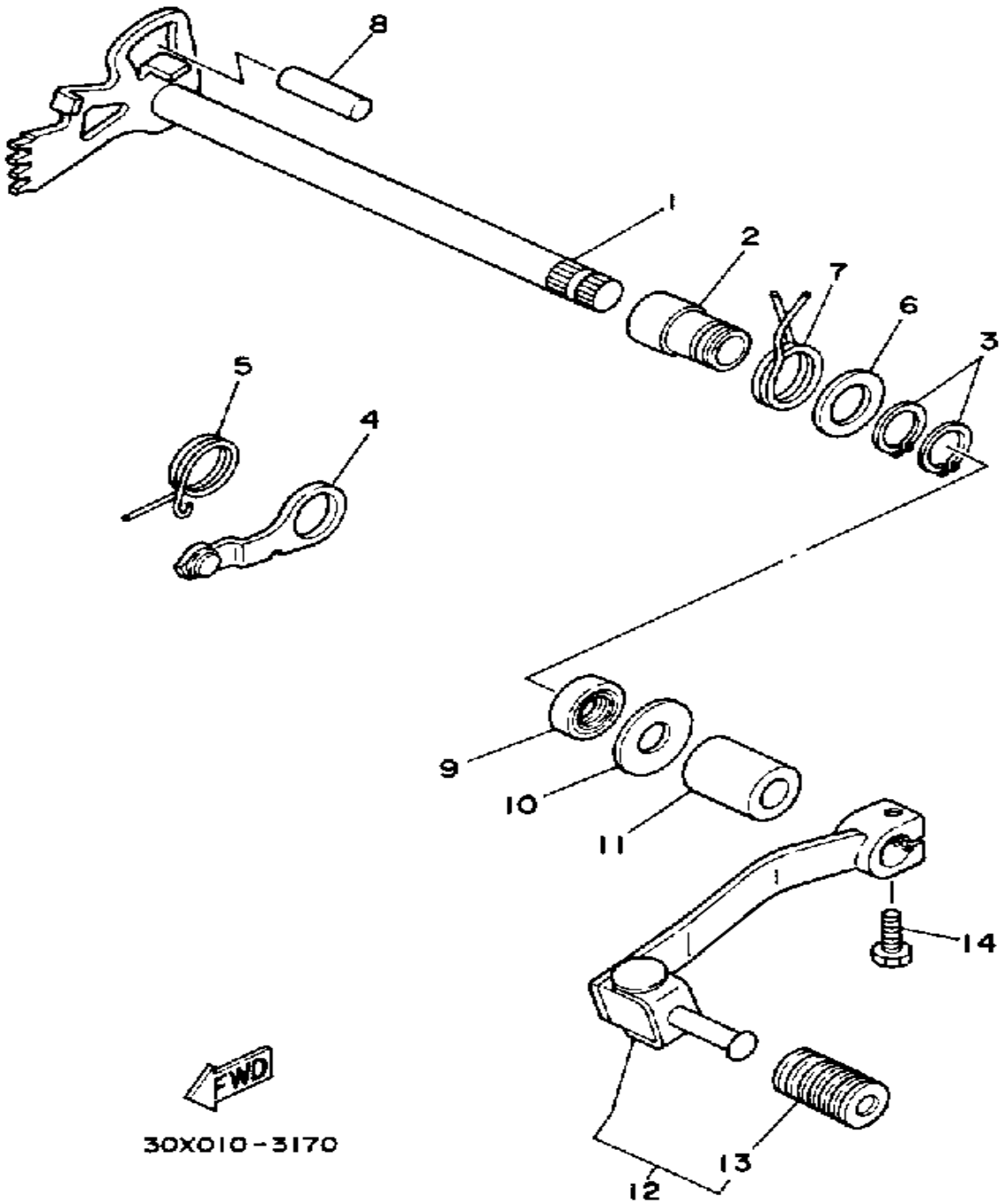
SHIFT CAM - FORK



30X010-3160

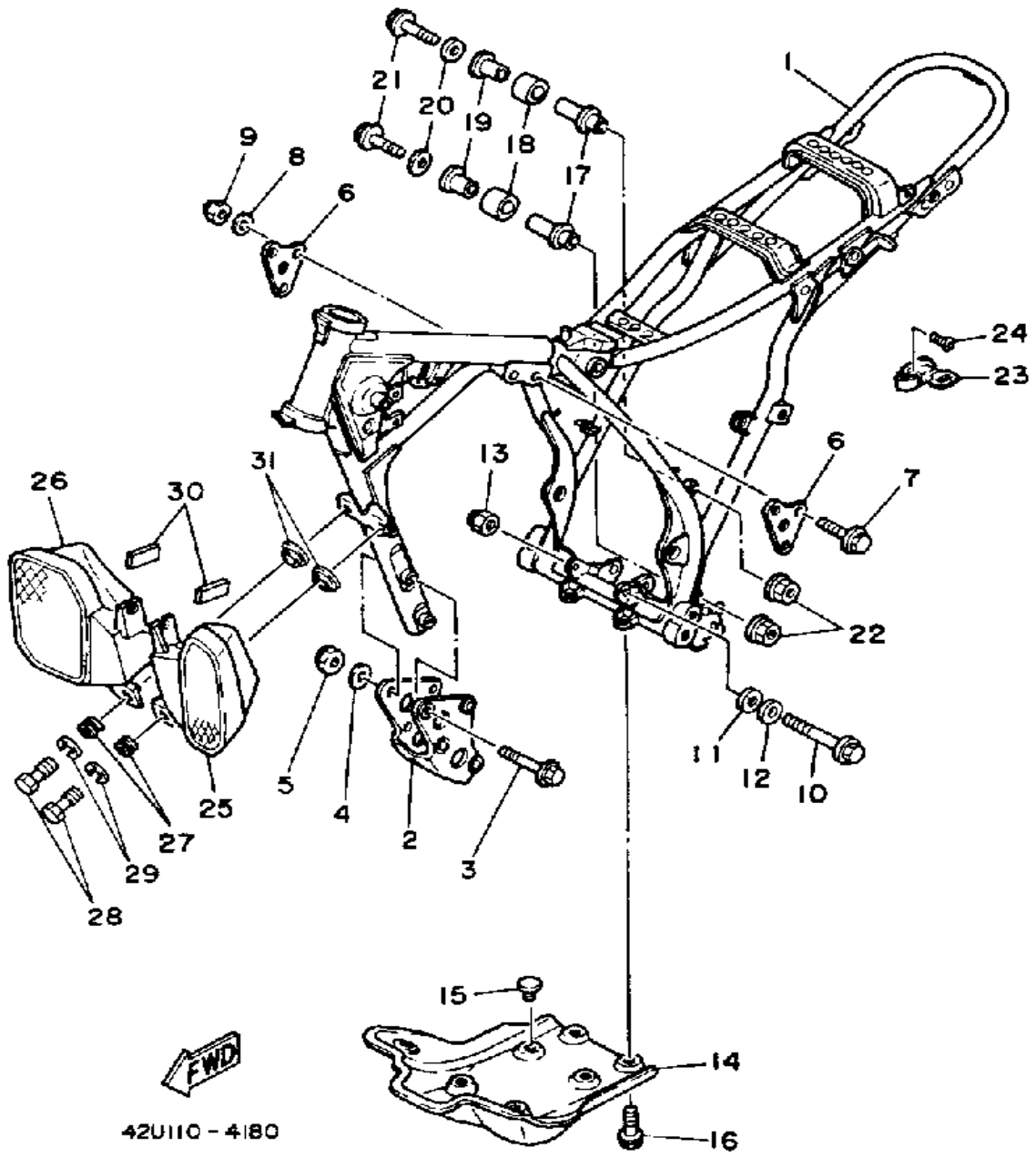
Ref. No.	Part Number	Description	Qty	Remarks
1	30X-18540-00-00	SHIFT CAM ASSEMBLY	1	
2	136-18542-00-00	. POINT, NEUTRAL	1	
3	93306-90501-00	. BEARING	1	
4	93604-08071-00	. PIN, DOWEL	1	
5	30X-18161-00-00	. GUIDE, PLATE STOPPER	1	
6	30X-18141-00-00	. PLATE, STOPPER	1	
7	30X-18185-00-00	. SEGMENT	1	
8	93604-18100-00	. PIN, DOWEL	5	
9	93604-29151-00	. PIN, DOWEL	1	
10	30X-18561-02-00	. PLATE, SIDE 1	1	
11	90151-06013-00	. SCREW, COUNTERSUNK	1	
12	3Y1-18122-00-00	LEVER, SHIFT 2	1	
13	90508-12430-00	SPRING, TORSION	1	
14	2K7-18151-00-00	LEVER, SHIFT 3	1	
15	99080-07600-00	CIRCLIP (E)	1	
16	3Y1-18531-00-00	BAR, SHIF FRK GDE 1SHIFT FORK GUIDE 1	1	
17	99009-10400-00	CIRCLIP	2	
18	30X-18535-00-00	BAR, SHIF FRK GDE 2	1	
19	30X-18511-00-00	FORK, SHIFT 1	1	
20	30X-18512-00-00	FORK, SHIFT 2	1	
21	30X-18513-00-00	FORK, SHIFT 3	1	

SHIFT SHAFT



Ref. No.	Part Number	Description	Qty	Remarks
1	30X-18101-01-00	SHIFT SHAFT ASSEMBLY	1	
2	90387-12787-00	COLLAR	1	
3	99009-17400-00	CIRCLIP	2	
4	3Y1-18140-00-00	STOPPER LEVER ASSEMBLY .	1	
5	90508-26434-00	SPRING, TORSION	1	
6	90201-17255-00	WASHER, PLATE	1	
7	90508-32374-00	SPRING, TORSION	1	
8	93608-30152-00	PIN, DOWEL	1	
9	93102-12321-00	OIL SEAL, SD-TYPE	1	
10	90201-12588-00	WASHER, PLATE	1	
11	90560-12191-00	SPACER	1	
12	30X-18110-01-00	SHIFT PEDAL ASSEMBLY	1	
13	1W6-18113-00-00	. COVER, SHIFT PEDAL	1	
14	97016-06020-00	BOLT	1	

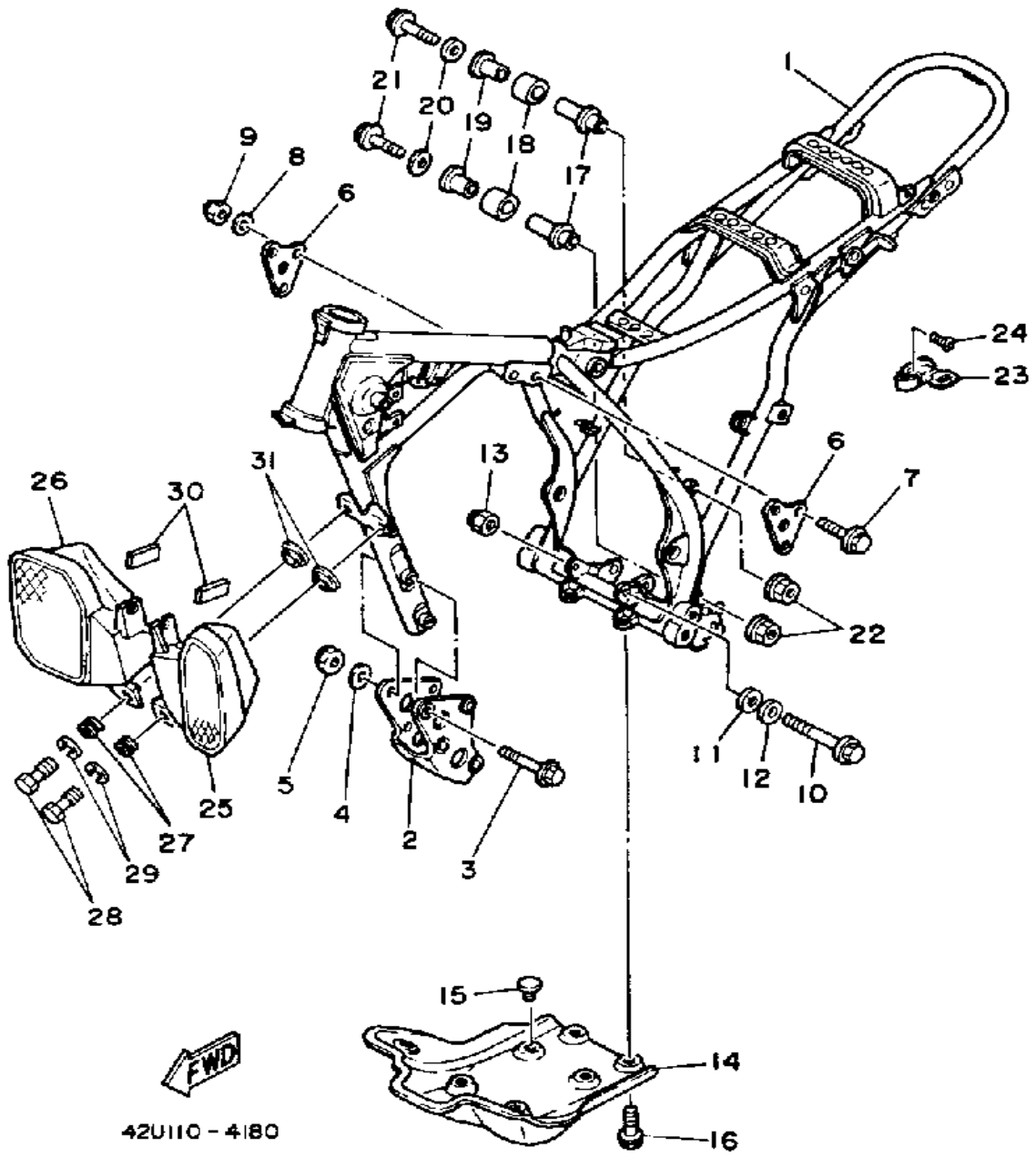
FRAME XT250L



Ref. No.	Part Number	Description	Qty	Remarks
1	¢42-U2111-00-0F	UNAVAILABLE IN PRICE BOOK	1	FIRE RED
2	30X-21316-00-FH	STAY, ENGINE 3	1	FIRE RED
3	95811-08070-00	BOLT, FLANGE	4	
4	90201-094G1-00	WASHER, PLATE	4	
5	90185-08089-00	NUT, SELF-LOCKING	4	
6	30X-21315-00-00	STAY, ENGINE 2	2	
7	95811-08060-00	BOLT, FLANGE	3	
8	90201-094G1-00	WASHER, PLATE	3	
9	90185-08089-00	NUT, SELF-LOCKING	3	
10	90105-08099-00	BOLT, WASHER BASED	1	
11	90201-094G1-00	WASHER, PLATE	1	
12	92901-08800-00	WASHER	1	
13	90185-08089-00	NUT, SELF-LOCKING	1	
14	30X-21471-09-00	PROTECTOR, ENGINE (30X-21471-00)	5	
15	30X-24768-00-00	STOPPER	5	
16	90119-06043-00	BOLT, WITH WASHER	3	
17	2K7-2148A-00-00	SHAFT	2	
18	30X-22178-00-00	TENSIONER	2	
19	10V-22184-00-00	BUSH	2	
20	90201-08310-00	WASHER, PLATE	2	
21	95816-08050-00	BOLT, FLANGE	2	
22	95616-08100-00	NUT, U	2	
23	55E-21308-00-00	HELMET HANGER ASSEMBLY	1	
24	98603-06018-00	SCREW, OVAL HEAD	1	
25	30X-2137W-01-00	SCOOP, AIR 1	1	
26	30X-2137X-01-00	SCOOP, AIR 2	1	
27	90480-12053-00	GROMMET	2	
28	97016-06016-00	BOLT	2	

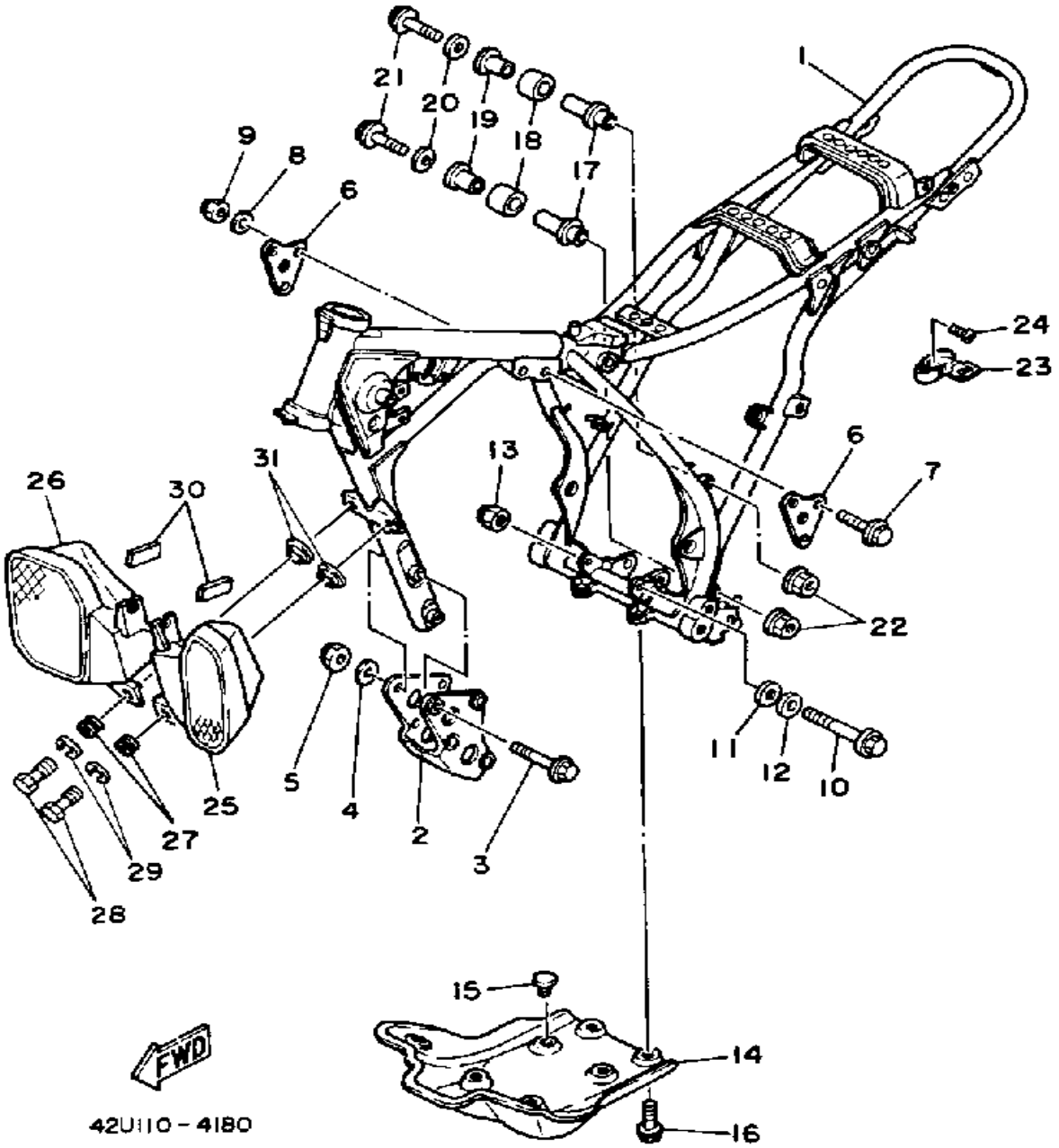
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FRAME XT250L



Ref. No.	Part Number	Description	Qty	Remarks
29	92906-06100-00	WASHER, SPRING	2	
30	30X-2139X-00-00	DAMPER	2	
31	90209-06223-00	WASHER	2	

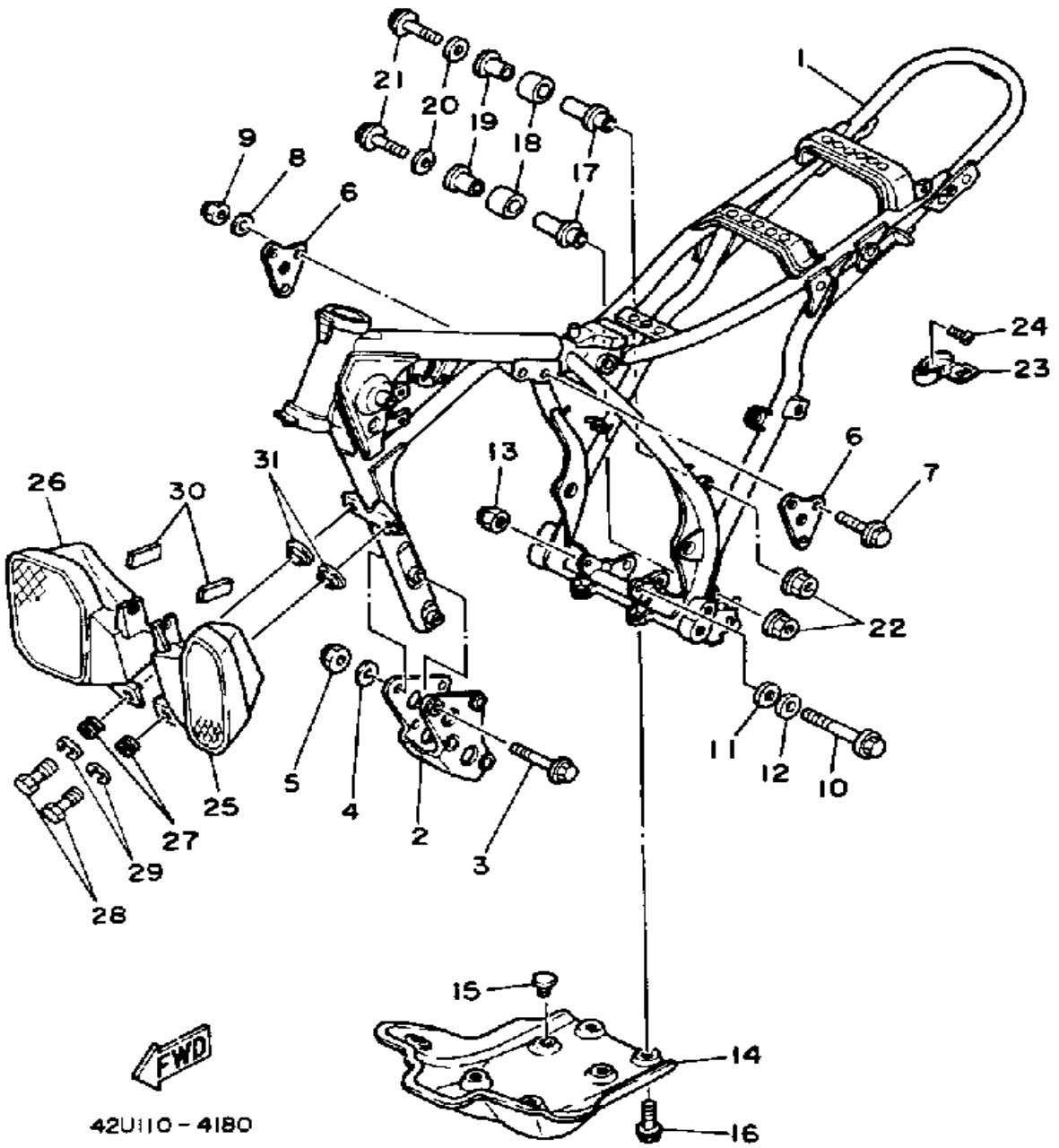
FRAME XT250LC



Ref. No.	Part Number	Description	Qty	Remarks
1	(43E-21110-00-FH)	FRAME	1	FIRE RED
2	30X-21316-00-FH	STAY, ENGINE 3	1	FIRE RED
3	95811-08070-00	BOLT, FLANGE	4	
4	90201-094G1-00	WASHER, PLATE	4	
5	90185-08089-00	NUT, SELF-LOCKING	4	
6	30X-21315-00-00	STAY, ENGINE 2	2	
7	90201-094G1-00	WASHER, PLATE	3	
	95811-08060-00	BOLT, FLANGE	3	
9	90185-08089-00	NUT, SELF-LOCKING	3	
10	90105-08099-00	BOLT, WASHER BASED	1	
11	90201-094G1-00	WASHER, PLATE	1	
12	92901-08800-00	WASHER	1	
13	90185-08089-00	NUT, SELF-LOCKING	1	
14	30X-21471-09-00	PROTECTOR, ENGINE (30X-21471-00)	1	
15	30X-24768-00-00	STOPPER	5	
16	90119-06043-00	BOLT, WITH WASHER	3	
17	2K7-2148A-00-00	SHAFT	2	
18	30X-22178-00-00	TENSIONER	2	
19	10V-22184-00-00	BUSH	2	
20	90201-08310-00	WASHER, PLATE	2	
21	95816-08050-00	BOLT, FLANGE	2	
22	95616-08100-00	NUT, U	2	
23	55E-21308-00-00	HELMET HANGER ASSEMBLY	1	
24	98603-06018-00	SCREW, OVAL HEAD	1	
25	30X-2137W-01-00	SCOOP, AIR 1	1	
26	30X-2137X-01-00	SCOOP, AIR 2	1	
27	90480-12053-00	GROMMET	2	
28	97016-06016-00	BOLT	2	

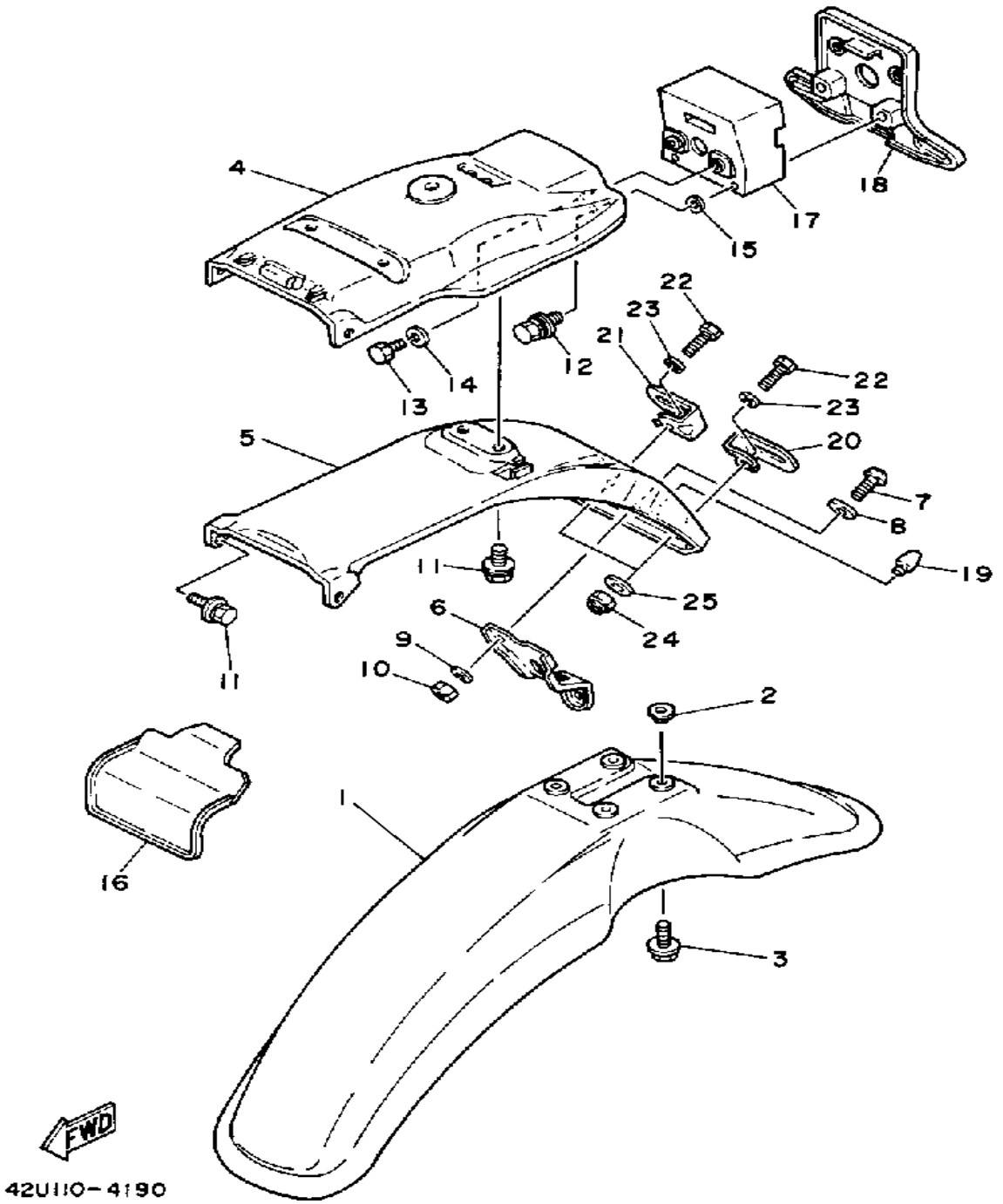
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FRAME XT250LC



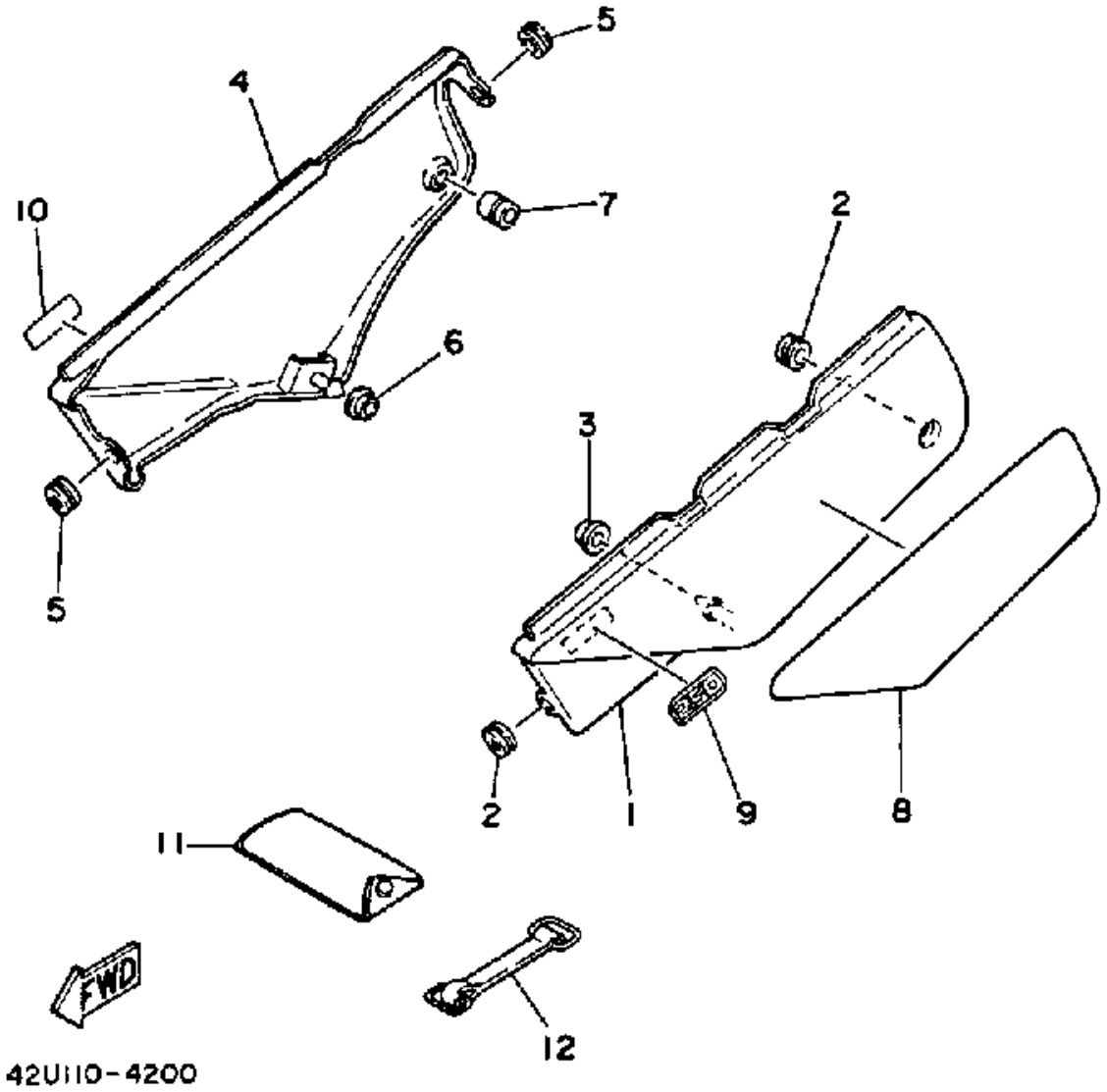
Ref. No.	Part Number	Description	Qty	Remarks
29	92906-06100-00	WASHER, SPRING	2	
30	30X-2139X-00-00	DAMPER	2	
31	90209-06223-00	WASHER	2	

FENDER



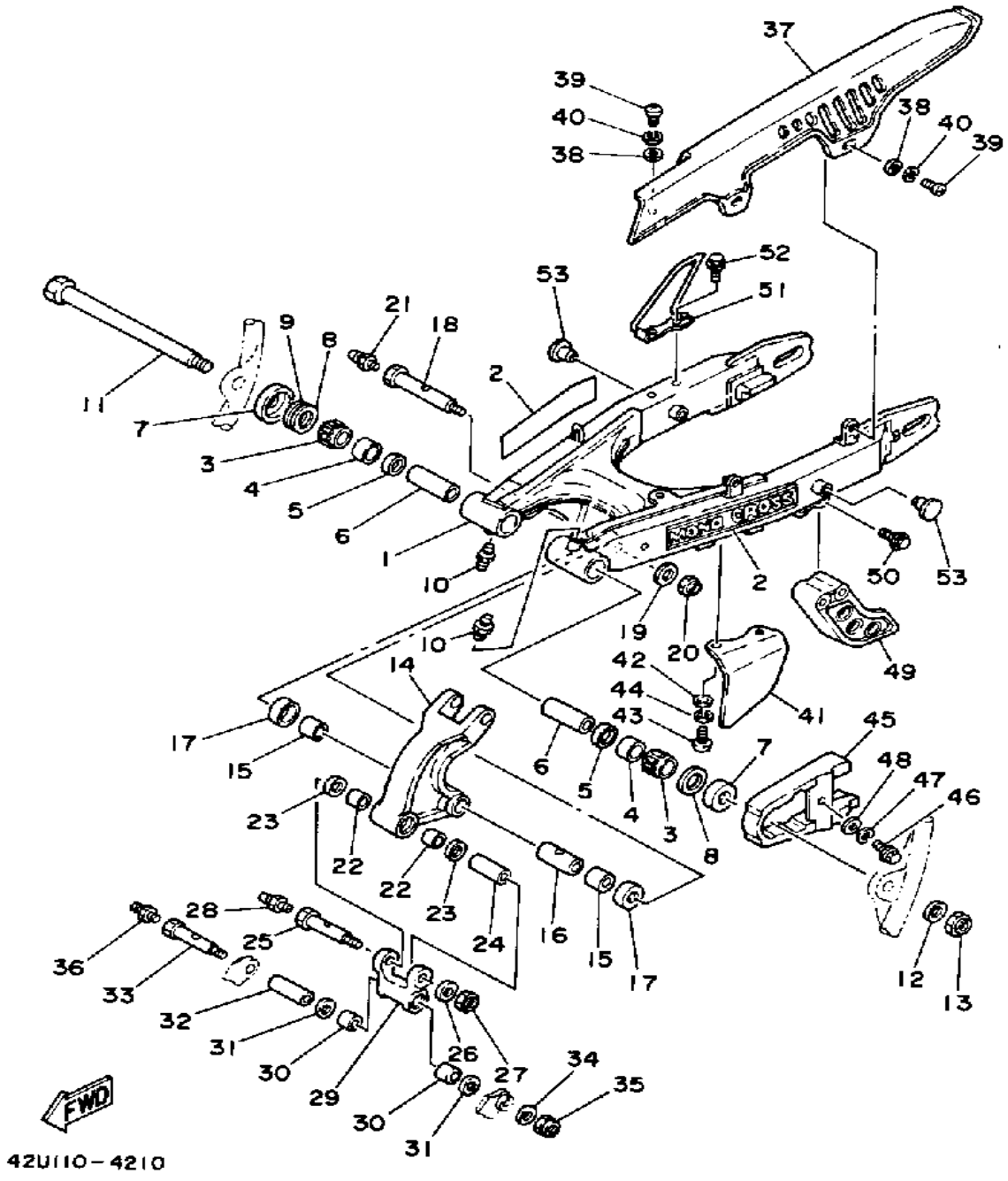
Ref. No.	Part Number	Description	Qty	Remarks
1	30X-21511-00-00	FENDER, FRONT	1	WHITE
2	90387-06681-00	COLLAR	4	
3	90119-06063-00	BOLT, WITH WASHER	4	
4	42U-21611-00-00	FENDER, REAR	1	
5	42U-21685-00-00	BRACKET, LICENSE	1	
6	42U-21641-00-00	BRACKET, REFLECTOR	1	
7	98506-06016-00	SCREW, PANHEAD	2	
8	90201-06059-00	WASHER, PLATE	2	
9	92995-06100-00	WASHER, SPRING	2	
10	95380-06600-00	NUT	2	
11	90119-06061-00	BOLT, WITH WASHER	4	
12	90119-06061-00	BOLT, WITH WASHER	2	
13	97313-06045-00	BOLT (97021-06045-00)	2	
14	92995-06100-00	WASHER, SPRING	2	
15	90201-06778-00	WASHER, PLATE	2	
16	30X-21629-00-00	GUARD, MUD	1	
17	21T-2163A-00-00	COVER, REAR FENDER 1	1	
18	21T-21685-20-00	BRACKET, LICENSE	1	
19	42U-21639-00-00	DAMPER 2	1	
20	42U-21688-00-00	BRACKET, REAR STAY	1	
21	42U-21689-00-00	BRACKET, REAR STAY 2	1	
22	97016-06020-00	BOLT	2	
23	92906-06100-00	WASHER, SPRING	2	
24	95616-06100-00	NUT, U	2	
25	90201-06067-00	WASHER, PLATE	2	

SIDE COVER



Ref. No.	Part Number	Description	Qty	Remarks
1	30X-21711-00-98	COVER, SIDE 1	1	LOW GLOSS BLACK/WHITE
2	90480-12053-00	GROMMET	2	
3	90480-01401-00	GROMMET	1	
4	30X-21721-00-1X	COVER, SIDE 2	1	LOW GLOSS BLACK/WHITE
5	90480-12053-00	GROMMET	2	
6	90480-01401-00	GROMMET	1	
7	22W-24181-00-00	DAMPER, LOCATING 1	1	
8	30X-21784-00-00	EMBLEM 4	1	FOR WHITE
9	42U-21785-00-00	EMBLEM 5	1	
10	42U-21785-00-00	EMBLEM 5	1	
11	48Y-28100-00-00	TOOL KIT	1	
12	116-82131-00-00	BAND, BATTERY	1	

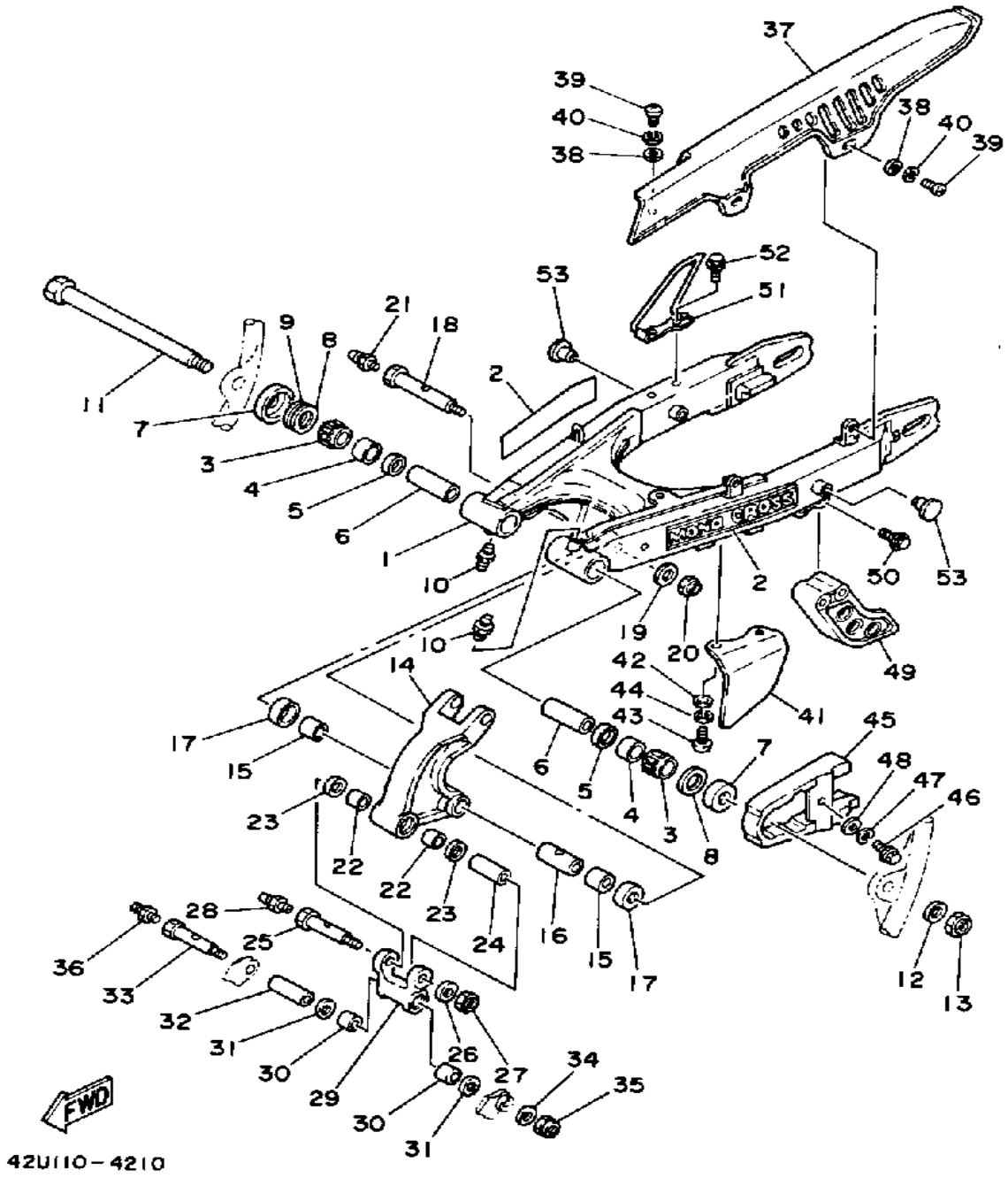
SWING ARM



Ref. No.	Part Number	Description	Qty	Remarks
1	(42U-22110-00-35)	REAR ARM	1	SILVER
2	30X-2218A-00-00	EMBLEM, REAR ARM	2	RED
3	93317-32231-00	BEARING	2	
4	90380-22111-00	BUSH, SOLID	2	
5	93106-22019-00	OIL SEAL (DC 22-28-8)	2	
6	3Y1-22124-01-00	BUSH 2	2	
7	322-22128-01-00	COVER, THRUST 1	2	
8	90201-243A2-00	WASHER, PLATE	2	
9	240-22127-00-00	SHIM	1	
10	93700-06M03-00	NIPPLE, GREASE	2	
11	30X-22141-00-00	SHAFT, PIVOT	1	
12	90201-14218-00	WASHER, PLATE	1	
13	90185-14070-00	NUT, SELF-LOCKING	1	
14	30X-2217A-00-00	ARM, RELAY	1	
15	90386-20120-00	BUSH	2	
16	90387-140J9-00	COLLAR	1	
17	30X-22128-00-00	COVER, THRUST 1	2	
18	90109-121A1-00	BOLT	1	
19	90201-120A5-00	WASHER, PLATE	1	
20	90185-12119-00	NUT, SELF-LOCKING	1	
21	93700-06M03-00	NIPPLE, GREASE	1	
22	90386-18115-00	BUSH	2	
23	93109-18020-00	OIL SEAL	2	
24	90387-126J8-00	COLLAR	1	
25	90109-10752-00	BOLT	1	
26	90201-100E9-00	WASHER, PLATE	1	
27	90185-10120-00	NUT, SELF-LOCKING	1	
28	93700-06M03-00	NIPPLE, GREASE	1	
29	30X-2217F-01-00	ROD, CONNECTING 1	1	

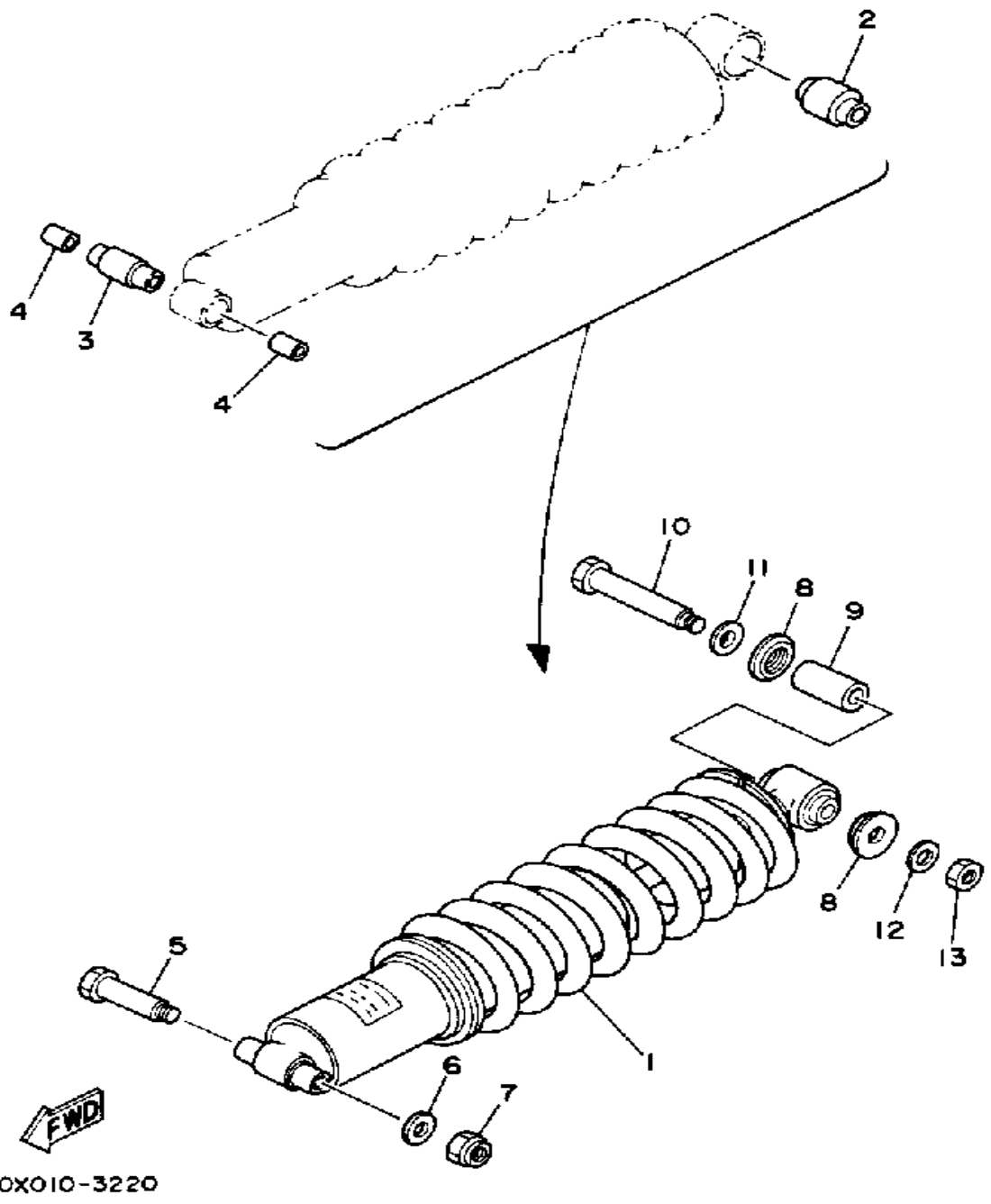
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SWING ARM



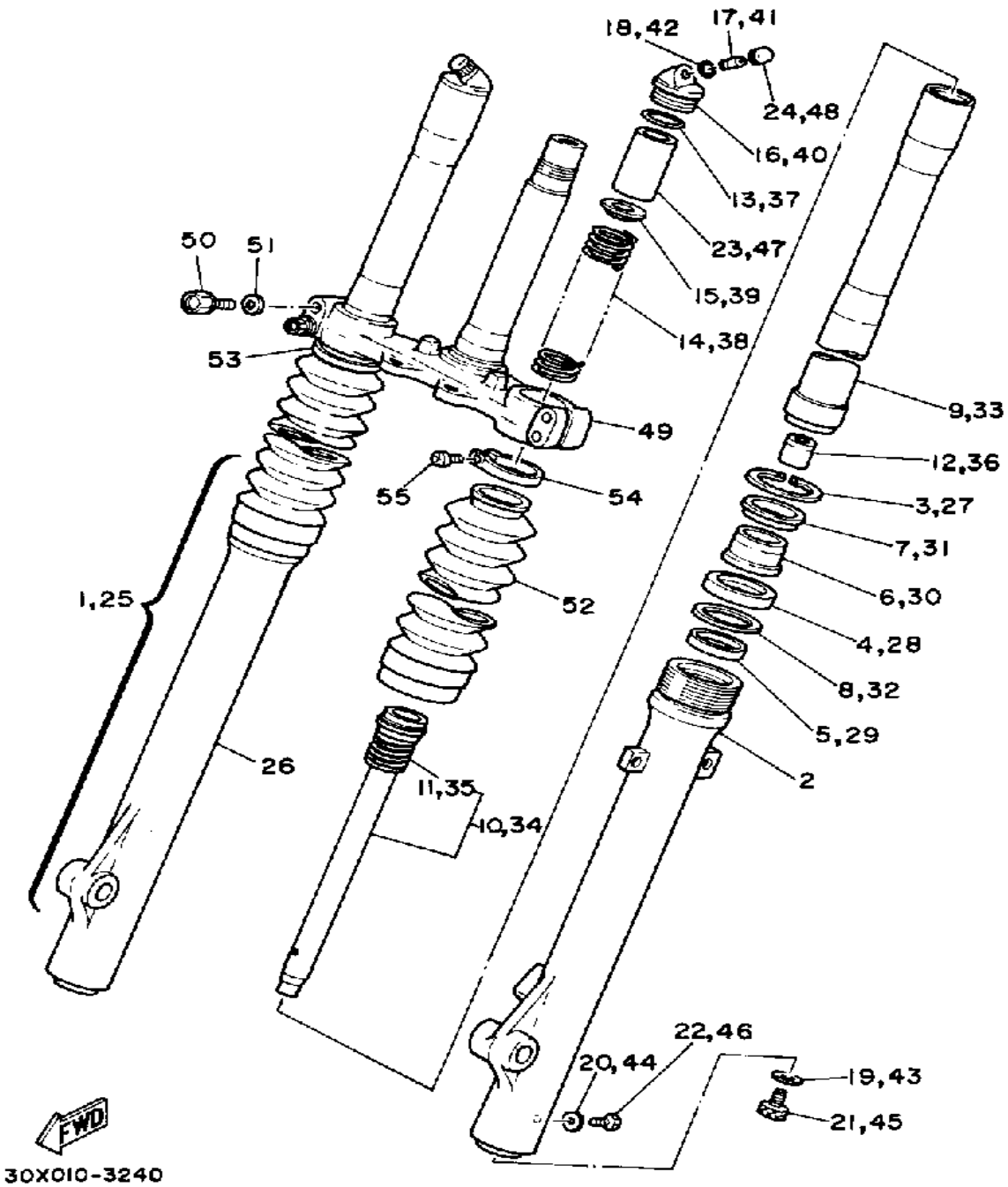
Ref. No.	Part Number	Description	Qty	Remarks
30	90386-18115-00	BUSH	2	
31	93109-18020-00	OIL SEAL	2	
32	90387-121L6-00	COLLAR	1	
33	90109-10752-00	BOLT	1	
34	90201-100E9-00	WASHER, PLATE	1	
35	90185-10120-00	NUT, SELF-LOCKING	1	
36	93700-06M03-00	NIPPLE, GREASE	1	
37	38M-22311-00-00	CASE, CHAIN	1	
38	90209-06223-00	WASHER	3	
39	98506-06016-00	SCREW, PANHEAD	3	
40	92906-06100-00	WASHER, SPRING	3	
41	30X-22312-01-00	CASE, CHAIN 2	1	
42	90209-06223-00	WASHER	2	
43	98516-06012-00	SCREW, PAN HEAD	2	
44	92906-06100-00	WASHER, SPRING	2	
45	42U-22151-00-00	SEAL, GUARD	1	
46	97026-06012-00	BOLT	1	
47	92906-06100-00	WASHER, SPRING	1	
48	90209-06223-00	WASHER	1	
49	30X-22153-00-00	GUARD, CHAIN	1	
50	95811-06055-00	BOLT, FLANGE (95802-06055)	2	
51	30X-27491-00-00	PROTECTOR	1	
52	95811-06016-00	BOLT, FLANGE (95822-06016)	2	
53	90338-11111-00	PLUG, SPEC''L SHAPE	2	

REAR SHOCKS



Ref. No.	Part Number	Description	Qty	Remarks
1	30X-22210-00-6W	SHK/ABS ASSEMBLY, REARREAR (38M-22210-00-6W)	1	NATIVE RED
2	30X-22216-00-00	. BUSH, REAR SHOCK ABSORBER	1	
3	30X-22226-00-00	. BUSH, SHOCK ABSORBER LOWER	1	
4	90384-18157-00	. BUSH, BIMETAL FORMED . . .	2	
5	90109-10753-00	BOLT	1	
6	90201-100E9-00	WASHER, PLATE	1	
7	90185-10120-00	NUT, SELF-LOCKING	1	
8	30X-22129-00-00	COVER, THRUST 2	2	
9	90387-121J0-00	COLLAR	1	
10	90109-10753-00	BOLT	1	
11	90201-120E6-00	WASHER, PLATE	1	
12	90201-100E9-00	WASHER, PLATE	1	
13	90185-10120-00	NUT, SELF-LOCKING	1	

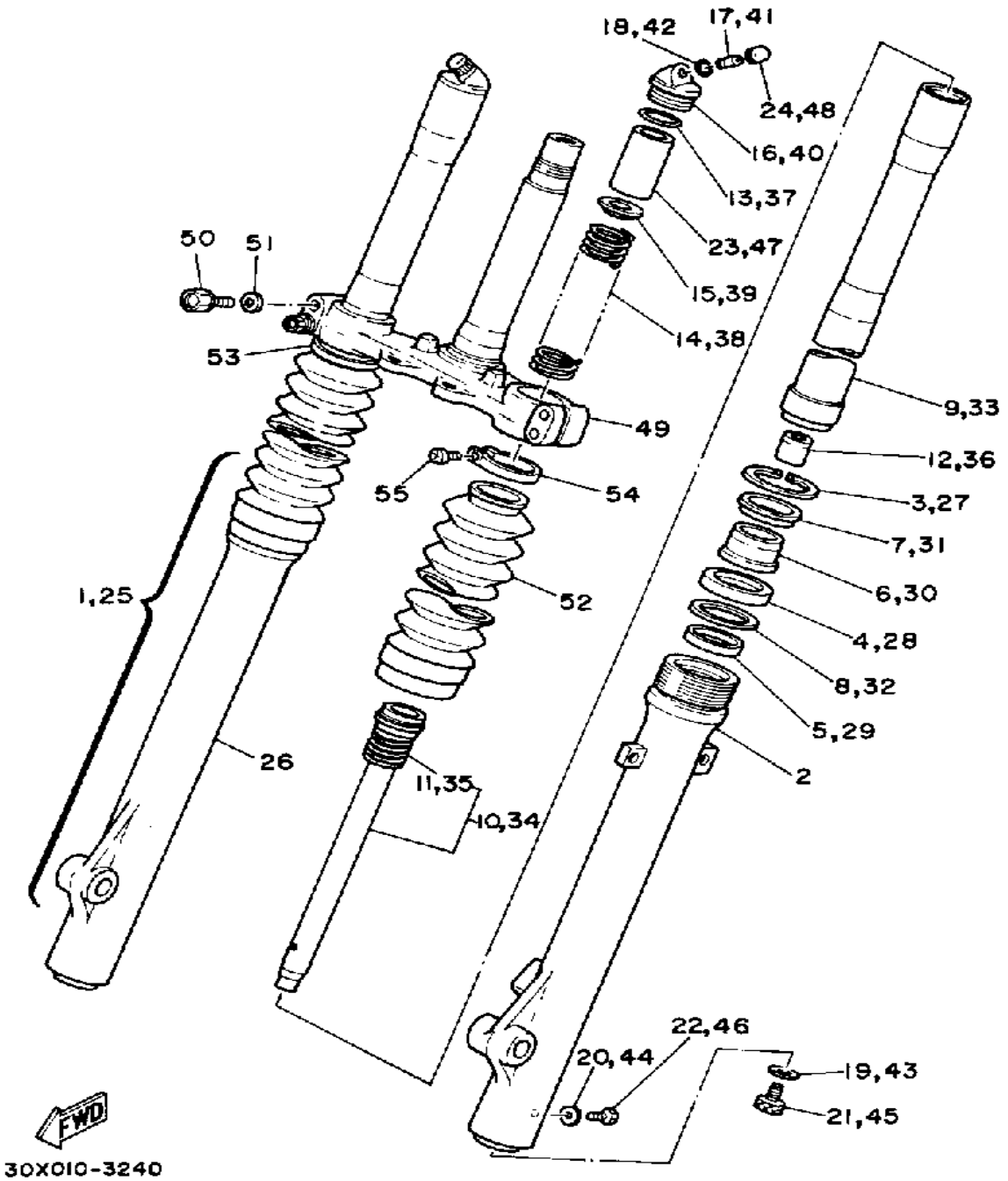
FRONT FORK



Ref. No.	Part Number	Description	Qty	Remarks
1	(42U-23102-00-00)	FRONT FORK ASSEMBLY L ..	1	
2	(30X-23126-00-38)	TUBE, OUTER 1	1	CLEAR BUFF
3	4A1-23156-00-00	. CLIP, OIL SEAL	1	
4	48Y-23145-00-00	. OIL SEAL	1	
5	30X-23125-00-00	. METAL, SLIDE 1	1	
6	509-23144-L0-00	. SEAL, DUST	1	
7	3R8-23148-L0-00	. COVER, DUST SEAL	1	
8	5K5-23149-00-00	. WASHER, SPRING UPPER ..	1	
9	30X-23110-00-00	. INNER TUBE COMP 1	1	
10	(30X-23170-00-00)	CYLINDER, FRTFRK	1	
11	2X7-23151-00-00	. . SPRING, REBOUND	1	
12	39K-23173-00-00	. SPINDLE, TAPER	1	
13	1W1-23114-L0-00	. GASKET	1	
14	30X-23141-00-00	. SPRING, FRONT FORK	1	
15	(1W1-23141-L0-00)	SPRING, FRONT FORK	1	
16	33M-23111-00-00	. BOLT, CAP	1	
17	4V4-23190-L0-00	. AIR VALVE COMP	1	
18	3J2-23147-00-00	. O-RING	1	
19	509-23158-L0-00	. GASKET	1	
20	122-23129-00-00	. GASKET, DRAIN PLUG	1	
21	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
22	4H7-23119-00-00	. PLUG, DRAIN - (122-23119-01)	1	
23	4V5-23118-L1-00	. SPACER	1	
24	509-23184-L0-00	. CAP, AIR VALVE	1	
25	(42U-23103-00-00)	FRONT FORK ASSEMBLY R ..	1	
26	30X-23136-00-38	. TUBE, OUTER 2	1	CLEAR BUFF
27	4A1-23156-00-00	. CLIP, OIL SEAL	1	
28	48Y-23145-00-00	. OIL SEAL	1	

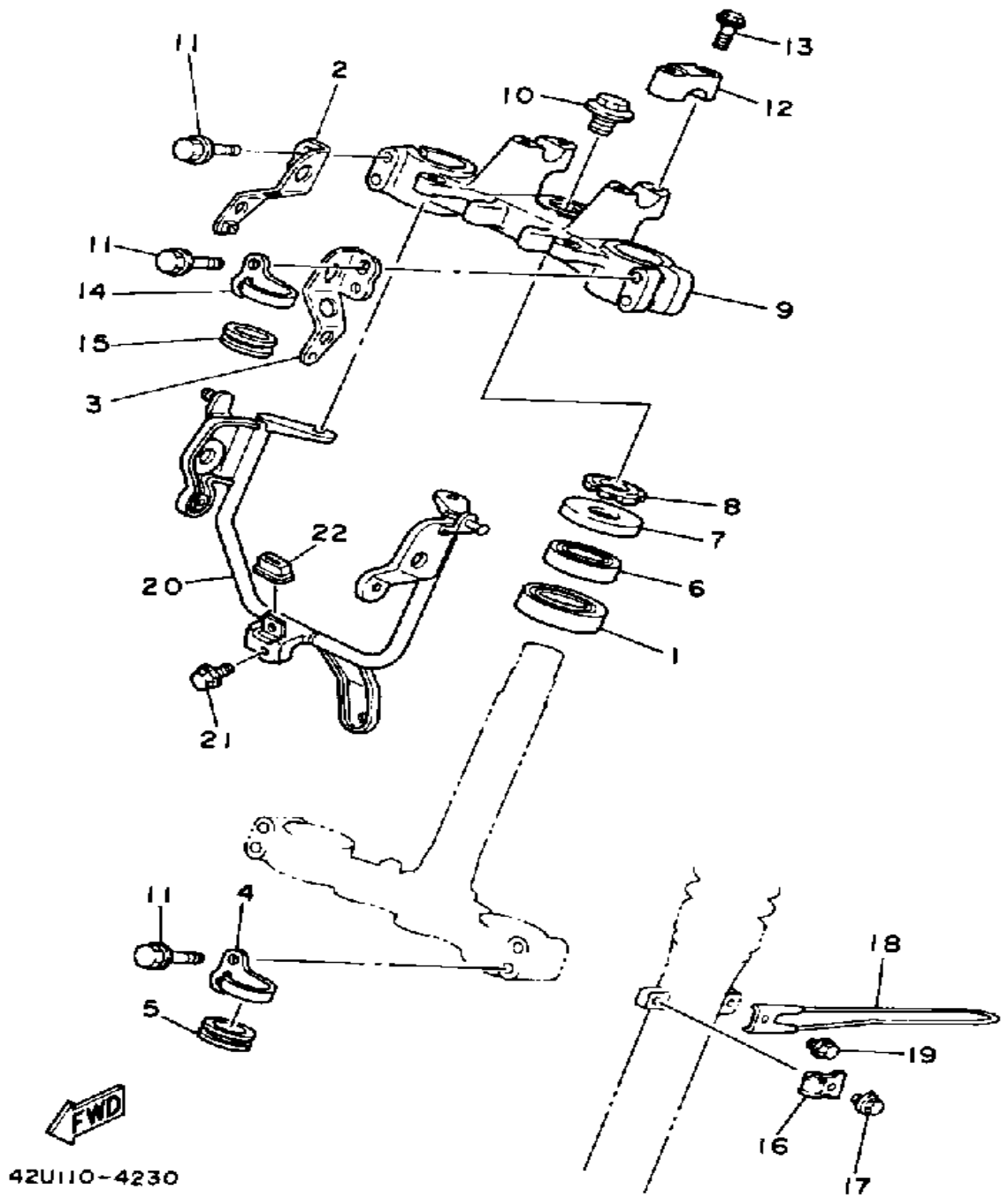
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FRONT FORK



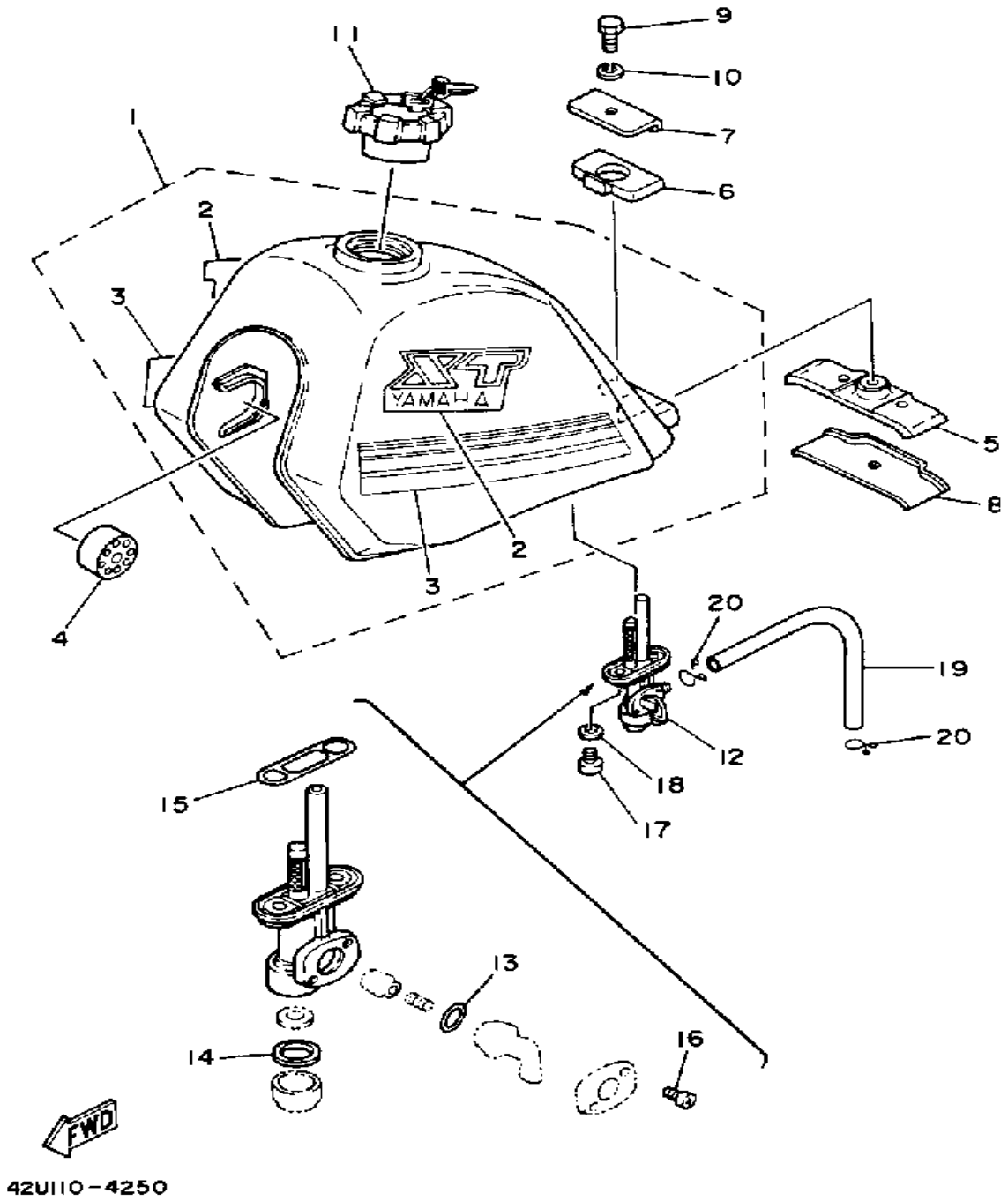
Ref. No.	Part Number	Description	Qty	Remarks
29	30X-23125-00-00	. METAL, SLIDE 1	1	
30	509-23144-L0-00	. SEAL, DUST	1	
31	3R8-23148-L0-00	. COVER, DUST SEAL	1	
32	5K5-23149-00-00	. WASHER, SPRING UPPER	1	
33	30X-23110-00-00	. INNER TUBE COMP 1	1	
34	(30X-23170-00-00)	CYLINDER, FRTFRK	1	
35	2X7-23151-00-00	. . SPRING, REBOUND	1	
36	39K-23173-00-00	. SPINDLE, TAPER	1	
37	1W1-23114-L0-00	. GASKET	1	
38	30X-23141-00-00	. SPRING, FRONT FORK	1	
39	1W1-23142-L0-00	. SEAT, SPRING UPPER	1	
40	33M-23111-00-00	. BOLT, CAP	1	
41	4V4-23190-L0-00	. AIR VALVE COMP	1	
42	3J2-23147-00-00	. O-RING	1	
43	509-23158-L0-00	. GASKET	1	
44	122-23129-00-00	. GASKET, DRAIN PLUG	1	
45	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
46	4H7-23119-00-00	. PLUG, DRAIN - (122-23119-01)	1	
47	4V5-23118-L1-00	. SPACER	1	
48	509-23184-L0-00	. CAP, AIR VALVE	1	
49	30X-23340-00-39	UNDER BRACKET	1	CLEAR NO BUFF
50	5X6-23128-L0-00	BOLT, AXLE HOLDER	4	
51	92901-08600-00	WASHER	2	
52	30X-23191-00-00	BOOT, FRONT FORK	2	RED
53	341-92090-60-00	BAND, BOOT	1	
54	48Y-23192-00-00	BAND	1	
55	1W4-23194-L0-00	SCREW, BOOT BAND	2	

STEERING



Ref. No.	Part Number	Description	Qty	Remarks
1	93332-00008-00	BEARING	1	
2	¢42-U2317-N0-00	UNAVAILABLE IN PRICE BOOK	1	
3	¢42-U2317-M0-00	UNAVAILABLE IN PRICE BOOK	1	
4	10V-23317-00-00	HOLDER, CABLE	1	
5	1W1-23389-00-00	GUIDE, CABLE	1	
6	93332-00001-00	BEARING	1	
7	3HE-23416-00-00	COVER, BALL RACE 2	1	
8	90179-25033-00	NUT	1	
9	30X-23435-00-98	CROWN, HANDLE	1	LW GLOSS BK
10	90105-14102-00	BOLT, WASHER BASED	1	
11	95816-08040-00	BOLT, FLANGE	4	
12	1E6-23441-00-00	HOLDER, HANDLE UPR	2	
13	95816-08035-00	BOLT, FLANGE	4	
14	(30X-23319-00-00)	HOLDER, CABLE 2	1	
15	1W1-23389-00-00	GUIDE, CABLE	1	
16	3Y1-23319-00-00	HOLDER, CABLE 2	1	
17	95816-06012-00	BOLT, FLANGE	1	
18	(10V-23318-00-00)	HOLDER, CABLE 1	1	
19	95811-06012-00	BOLT, FLANGE	1	
20	30X-23174-00-00	STAY, HEADLIGHT	1	
21	95816-06012-00	BOLT, FLANGE	1	
22	30X-23445-00-00	DAMPER	1	

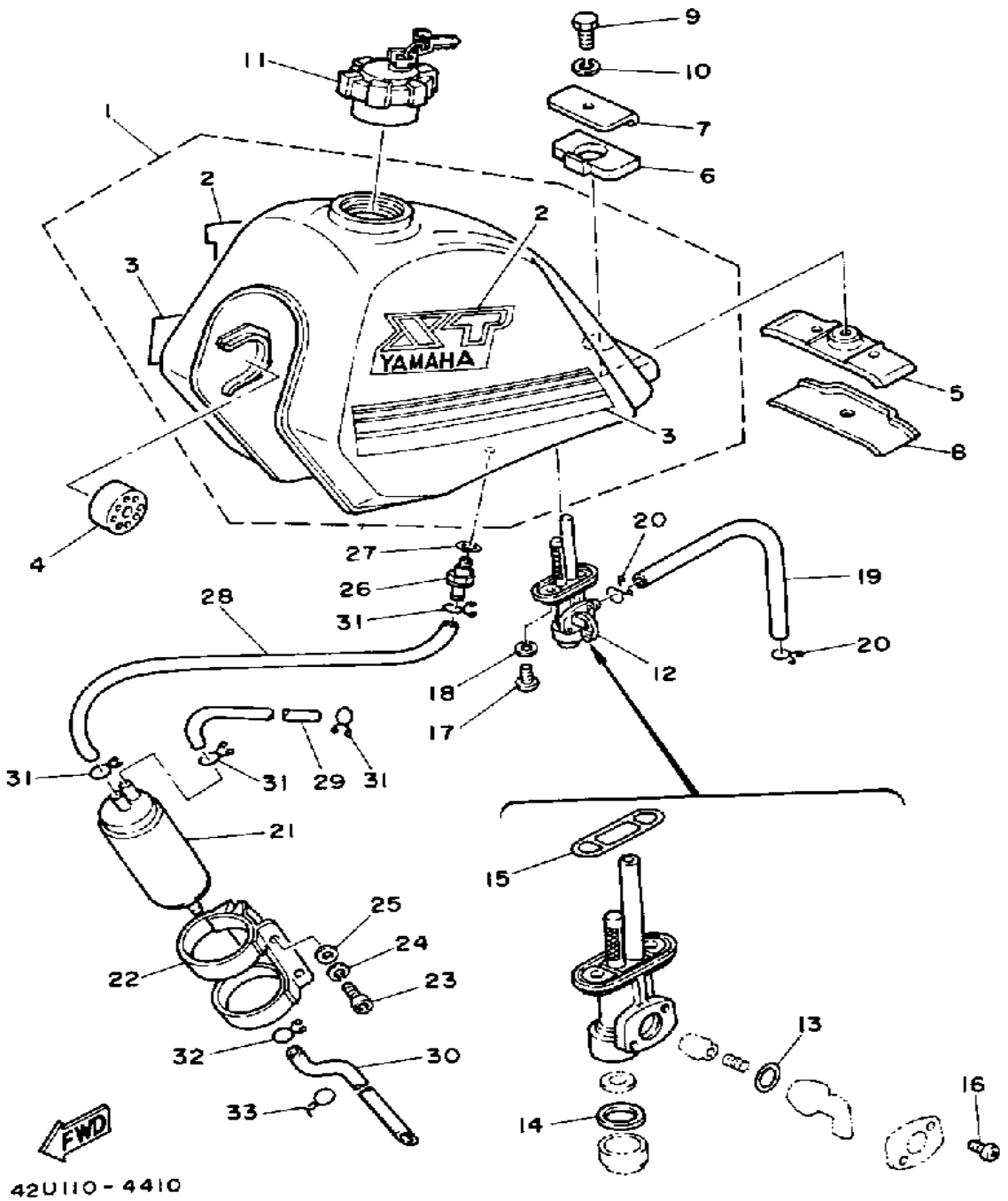
FUEL TANK XT250L



42U110-4250

Ref. No.	Part Number	Description	Qty	Remarks
1	30X-24110-01-09	FUEL TANK	1	WHITE
2	42U-24161-01-00	. EMBLEM 1	2	
3	42U-24240-00-00	. GRAPHIC SET	1	
4	4L0-24181-00-00	DAMPER, LOCATING 1	2	
5	30X-24182-01-00	DAMPER, LOCATING 2	1	
6	30X-24183-01-00	DAMPER, LOCATING 3	1	
7	30X-24186-01-00	WASHER, SPECIAL	1	
8	30X-24187-00-00	WASHER, SPECIAL	1	
9	97013-06012-00	BOLT	1	
10	92995-06100-00	WASHER, SPRING	1	
11	48Y-24602-00-00	CAP ASSEMBLY	1	
12	15A-24500-03-00	FUEL COCK ASSEMBLY 1	1	
13	4X8-24534-00-00	. SEAL, COCK	1	
14	4X8-24565-00-00	. GASKET	1	
15	4X8-24512-00-00	. O-RING	1	
16	4X8-24535-00-00	. SCREW, LVR FITTING	2	
17	90149-06011-00	SCREW	2	
18	90202-05187-00	WASHER, PLATE	2	
19	90445-10008-00	HOSE	1	
20	90467-09006-00	CLIP	2	

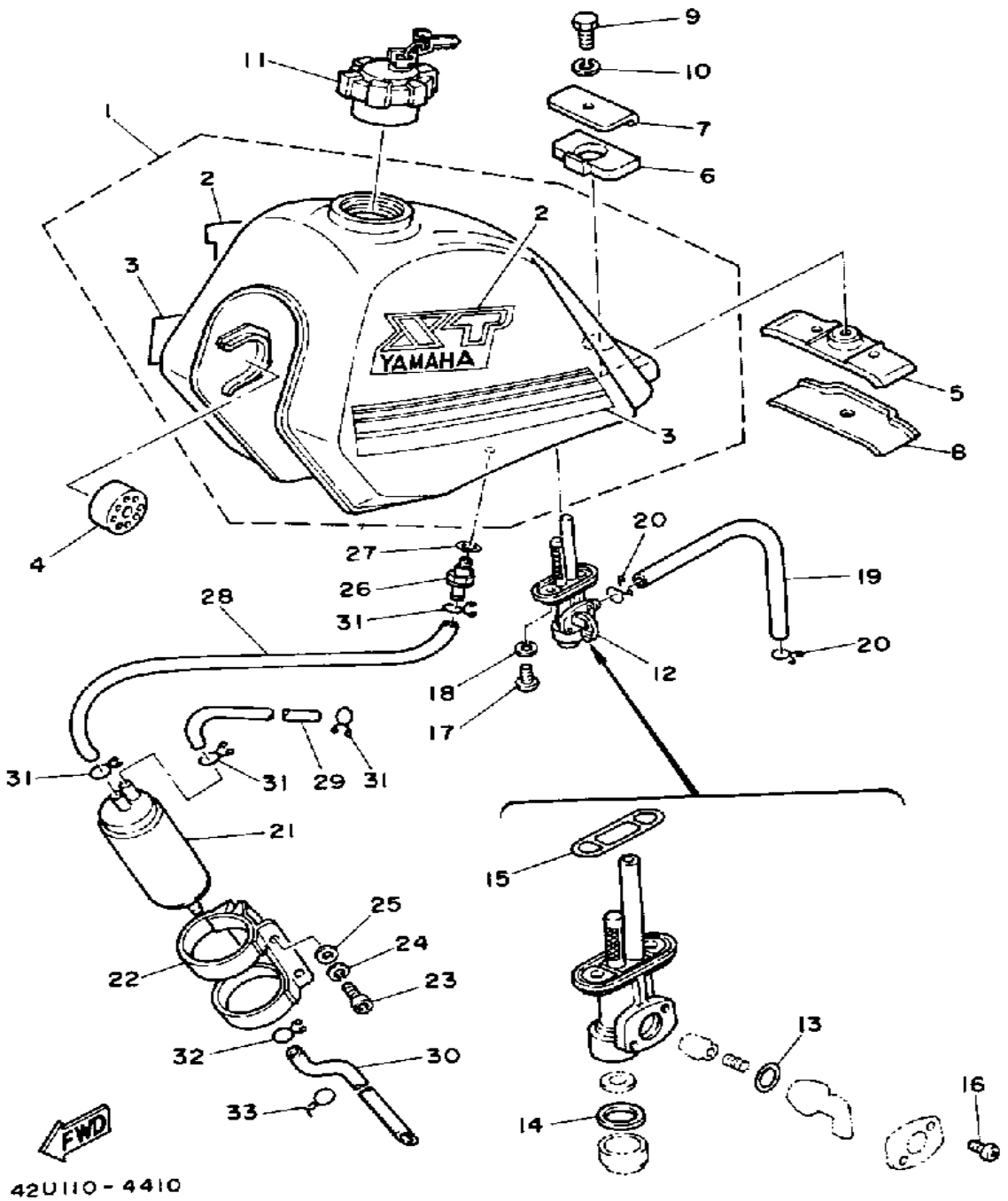
FUEL TANK XT250LC



Ref. No.	Part Number	Description	Qty	Remarks
1	43E-24110-00-02	FUEL TANK	1	WHITE
2	42U-24161-01-00	EMBLEM 1	2	
3	42U-24240-00-00	. GRAPHIC SET	1	
4	4L0-24181-00-00	DAMPER, LOCATING 1	2	
5	30X-24182-01-00	DAMPER, LOCATING 2	1	
6	30X-24183-01-00	DAMPER, LOCATING 3	1	
7	30X-24186-01-00	WASHER, SPECIAL	1	
8	30X-24187-00-00	WASHER, SPECIAL	1	
9	97013-06012-00	BOLT	1	
10	92995-06100-00	WASHER, SPRING	1	
11	56R-24602-00-00	CAP ASSEMBLY	1	
12	15A-24500-03-00	FUEL COCK ASSEMBLY 1	1	
13	4X8-24534-00-00	. SEAL, COCK	1	
14	4X8-24565-00-00	. GASKET	1	
15	4X8-24512-00-00	. O-RING	1	
16	4X8-24535-00-00	. SCREW, LVR FITTING	2	
17	90149-06011-00	SCREW	2	
18	90202-05187-00	WASHER, PLATE	2	
19	90445-10008-00	HOSE	1	
20	90467-09006-00	CLIP	2	
21	20K-24170-00-00	CANISTER ASSEMBLY	1	
22	(43E-24190-00-00)	CANISTER HOLDER	1	
23	97016-08016-00	BOLT	2	
24	92906-08100-00	WASHER, SPRING	2	
25	92906-08600-00	WASHER	2	
26	20K-24180-00-00	ROLL OVER VALVE ASSEMBLY	1	
27	93210-10166-00	O-RING	1	
28	¢43-E2431-40-00	UNAVAILABLE IN PRICE BOOK	1	

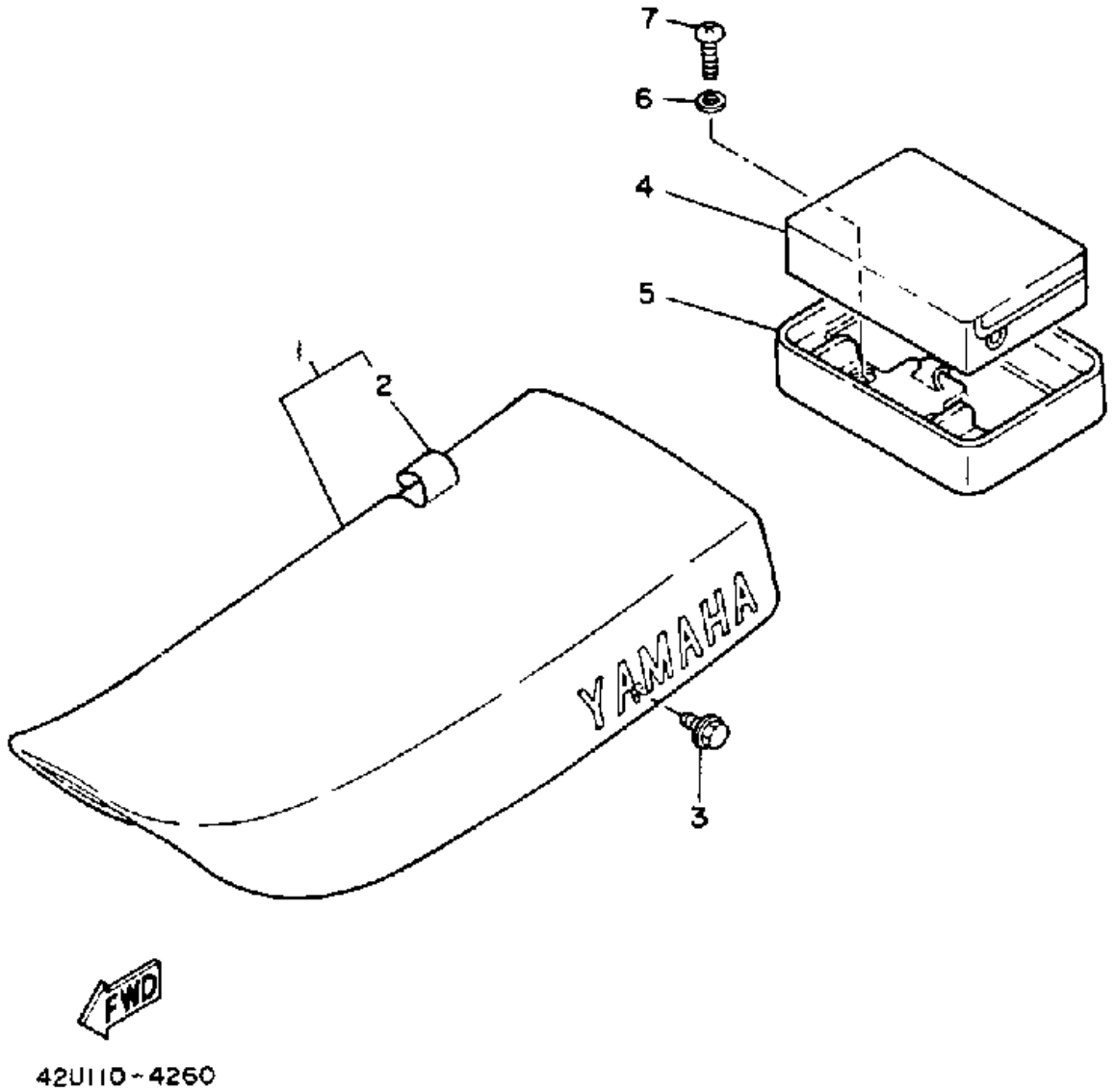
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FUEL TANK XT250LC



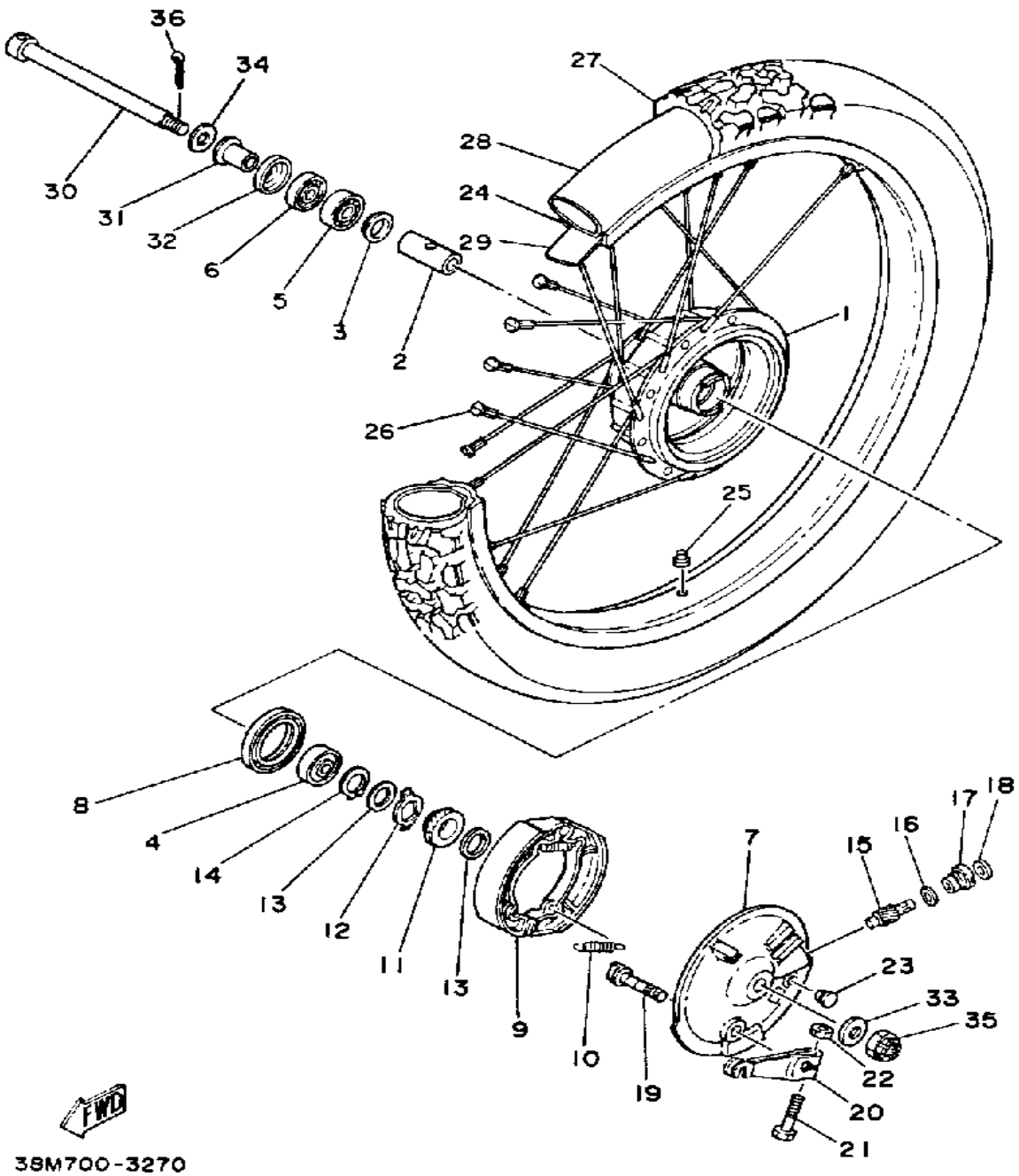
Ref. No.	Part Number	Description	Qty	Remarks
29	43E-24315-00-00	PIPE 5	1	
30	¢43-E2431-60-00	UNAVAILABLE IN PRICE BOOK	1	
31	90467-09006-00	CLIP	4	
32	90467-11102-00	CLIP, SCISSOR	1	
33	90464-23041-00	CLAMP	1	

SEAT



Ref. No.	Part Number	Description	Qty	Remarks
1	48Y-24770-00-00	SEMI-DBL SEAT ASSEMBLY . .	1	
2	30X-2477A-00-00	. SEAT COVER ASSEMBLY . . .	1	
3	95811-06016-00	BOLT, FLANGE (95822-06016) .	2	
4	38M-24850-00-00	CARRIER BOX ASSEMBLY . . .	1	
	95811-06016-00	BOLT, FLANGE (95822-06016) .	2	
5	30X-24833-00-00	BRACKET, CARRIER 2	1	
6	90201-065F3-00	WASHER, PLATE	3	
7	98503-06014-00	SCREW, PAN HEAD (92502-06016)	3	

FRONT WHEEL

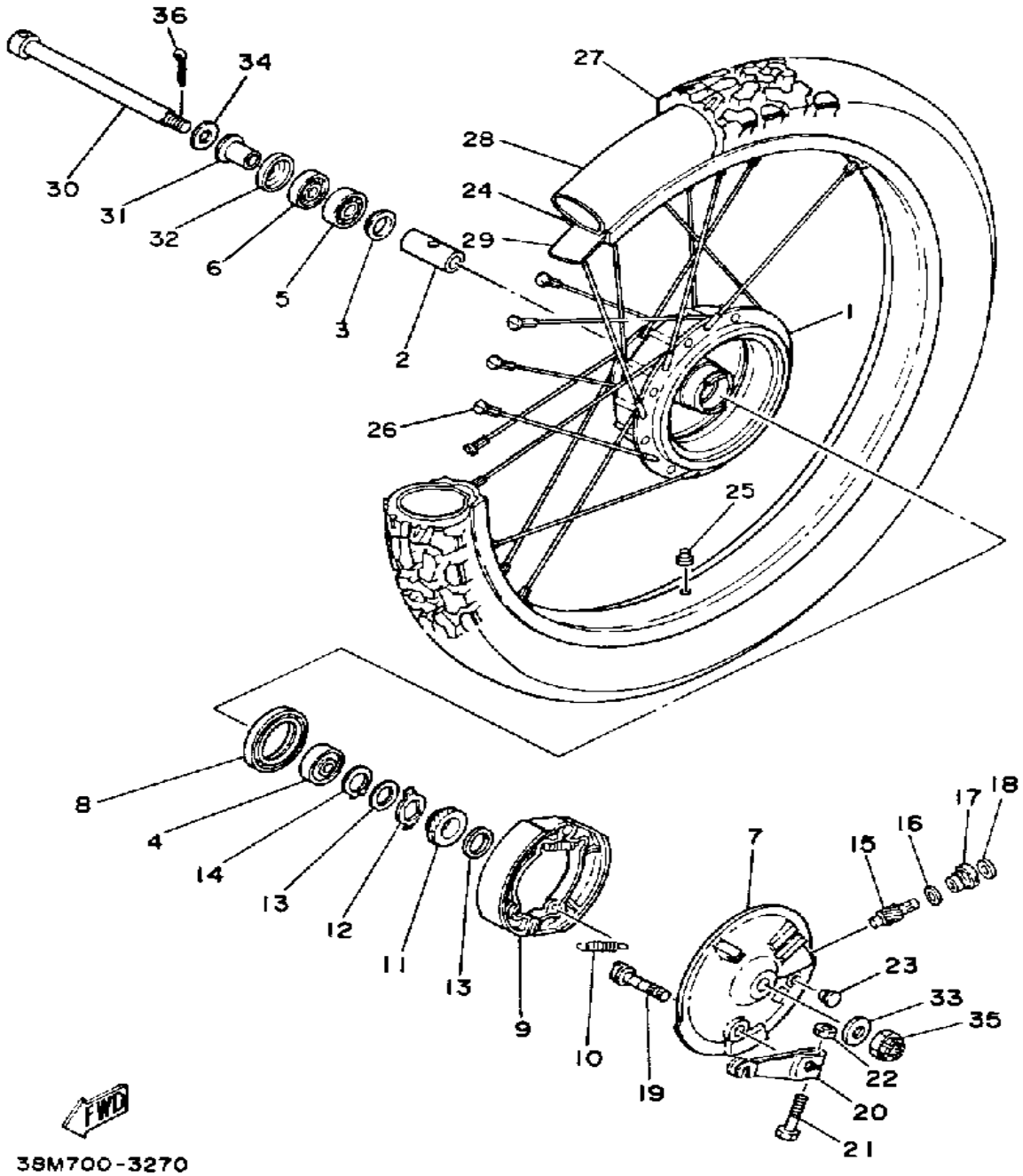


38M700-3270

Ref. No.	Part Number	Description	Qty	Remarks
1	3Y1-25111-00-98	HUB, FRONT	1	LW GLOSS BK
2	90560-15293-00	SPACER	1	
3	146-25116-00-00	FLANGE, SPACER 2	1	
4	93306-20226-00	BEARING	1	
5	93306-20209-00	BEARING (B6202)	1	
6	93102-20009-00	OIL SEAL	1	
7	3Y1-25121-01-98	PLATE, BRAKE SHOE	1	LW GLOSS BK
8	93105-47007-00	OIL SEAL	1	
9	25G-W2536-01-00	BRAKE SHOE SET	2	
10	90506-17328-00	SPRING, TENSION	2	
11	308-25135-00-00	GEAR, DRIVE	1	
12	214-25149-01-00	CLUTCH, METER	1	
13	90201-22283-00	WASHER, PLATE	2	
14	93410-22014-00	CIRCLIP, S-TYPE	1	
15	308-25138-00-00	GEAR, METER	1	
16	90201-07076-00	WASHER, PLATE	1	
17	109-25136-00-00	BUSH	1	
18	93104-07003-00	OIL SEAL	1	
19	3Y6-25351-00-00	CAMSHAFT	1	
20	3Y1-25155-00-00	LEVER, CAMSHAFT 1	1	
21	90101-06278-00	BOLT	1	
22	95380-06600-00	NUT	1	
23	90480-10068-00	GROMMET	1	
24	94416-21326-00	RIM 1.60X 1	1	
25	90480-10068-00	GROMMET	1	
26	3Y1-25104-00-00	SPOKE SET, FRONT	1	
27	(94130-217M3-00)	300-21 TW15 (TT)	1	U.R.
28	94227-21123-00	TUBE (2.75-21)	1	U.R.
29	94330-21084-00	BAND, RIM (3.00-21)	1	U.R.

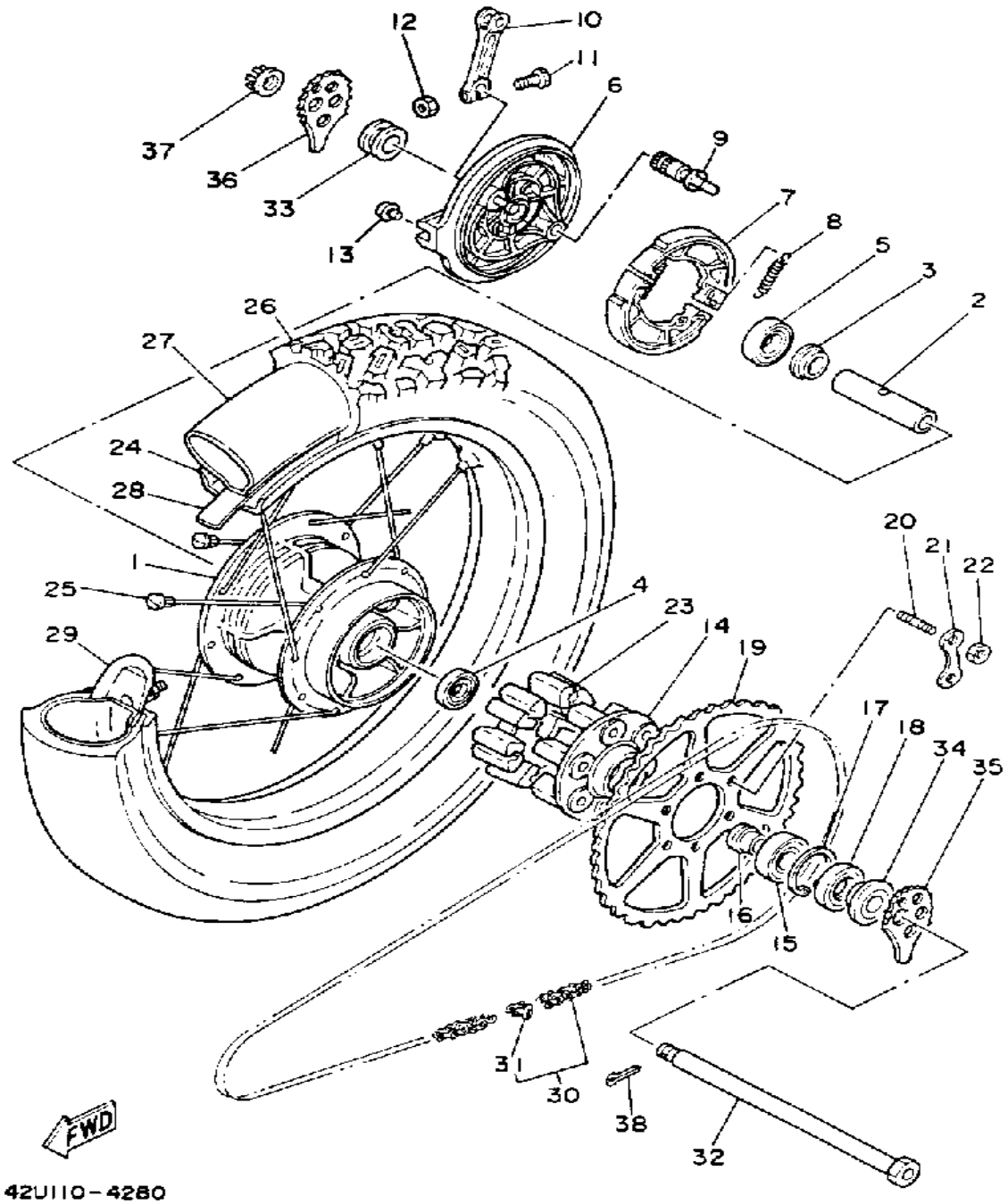
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FRONT WHEEL



Ref. No.	Part Number	Description	Qty	Remarks
30	30X-25181-00-00	AXLE, WHEEL	1	
31	90387-15600-00	COLLAR	1	
32	322-25118-00-00	COVER, HUB DUST	1	
33	90201-163H8-00	WASHER, PLATE	1	
34	90201-15785-00	WASHER, PLATE	1	
35	90171-14020-00	NUT, CASTLE	1	
36	91401-30030-00	PIN, COTTER	1	

REAR WHEEL

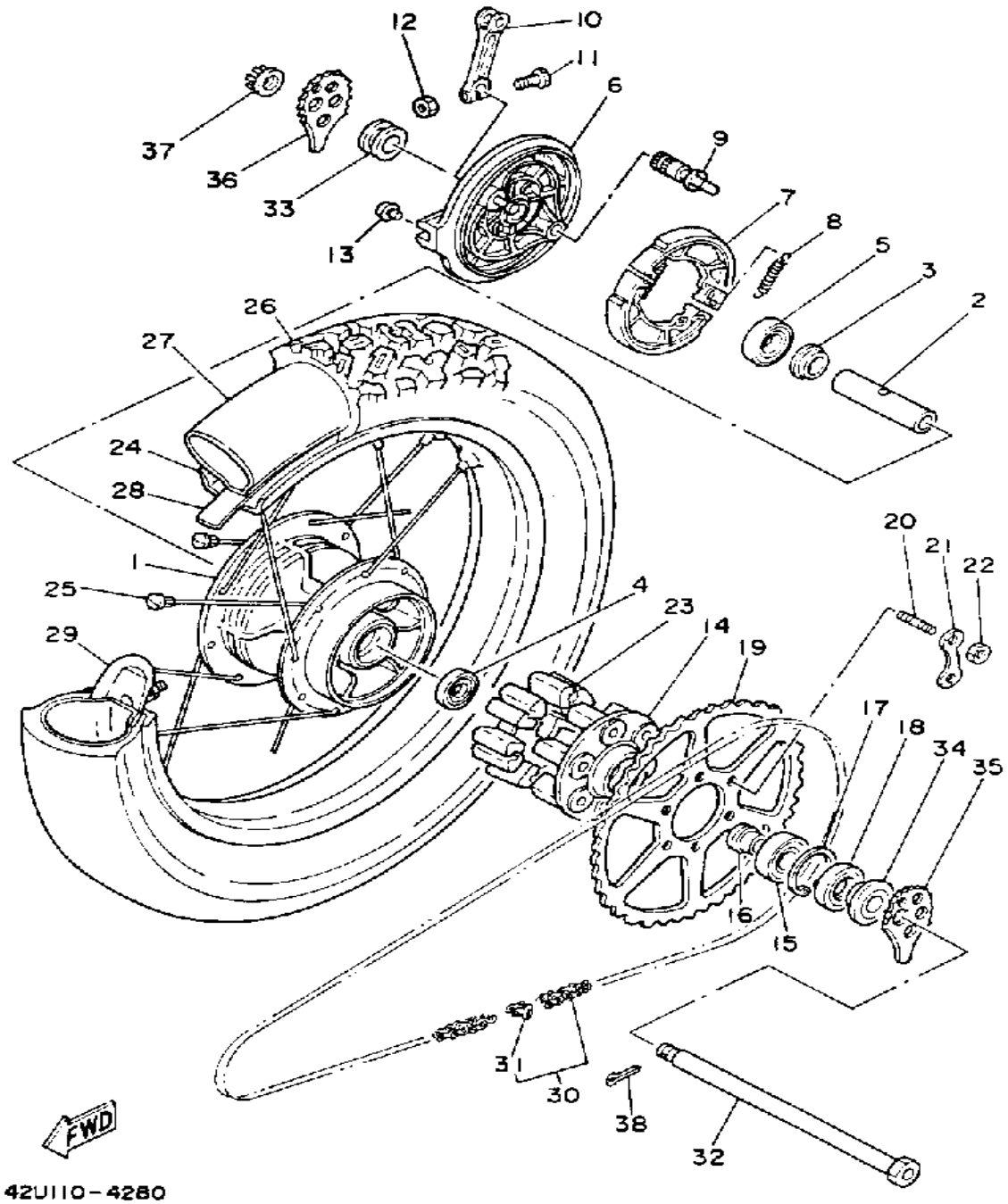


42U110-4280

Ref. No.	Part Number	Description	Qty	Remarks
1	3Y1-25311-00-98	HUB, REAR	1	LW GLOSS BK
2	90560-17311-00	SPACER	1	
3	146-25315-00-00	FLANGE, SPACER	1	
4	93306-20310-00	BEARING	1	
5	93306-20310-00	BEARING	1	
6	3Y1-25026-00-98	BRAKE SHOE PLATE ASSEMBLY	1	LW GLOSS BK
7	25G-W2536-01-00	BRAKE SHOE SET	2	
8	90506-17328-00	SPRING, TENSION	2	
9	3Y6-25351-00-00	CAMSHAFT	1	
10	3R6-25355-01-00	LEVER, CAMSHAFT	1	
11	90101-06278-00	BOLT	1	
12	95380-06600-00	NUT	1	
13	90480-10068-00	GROMMET	1	
14	3Y1-25366-00-98	CLUTCH, HUB	1	LW GLOSS BK
15	93306-20421-00	BEARING	1	
16	3Y1-25377-00-00	COLLAR, WHEEL	1	
17	99009-47500-00	CIRCLIP	1	
18	93102-28022-00	OIL SEAL	1	
19	30X-25448-50-33	SPROCKET, DRIVN 48T	1	YAMAHA BLK
20	90116-08218-00	BOLT, STUD	6	
21	42U-25381-00-00	AXLE, WHEEL	1	
	90215-08160-00	WASHER, LOCK	3	
22	90170-08258-00	NUT	6	
23	3Y1-25364-00-00	DAMPER	6	
24	94421-18328-00	RIM 2.15X 8	1	
25	4Y0-25304-00-00	SPOKE SET, REAR	1	
26	94141-187M2-00	410-18 TW16 (TT)	1	U.R. BRIDGESTONE
27	94240-18098-00	TUBE (4.00-18)	1	U.R. BRIDGESTONE

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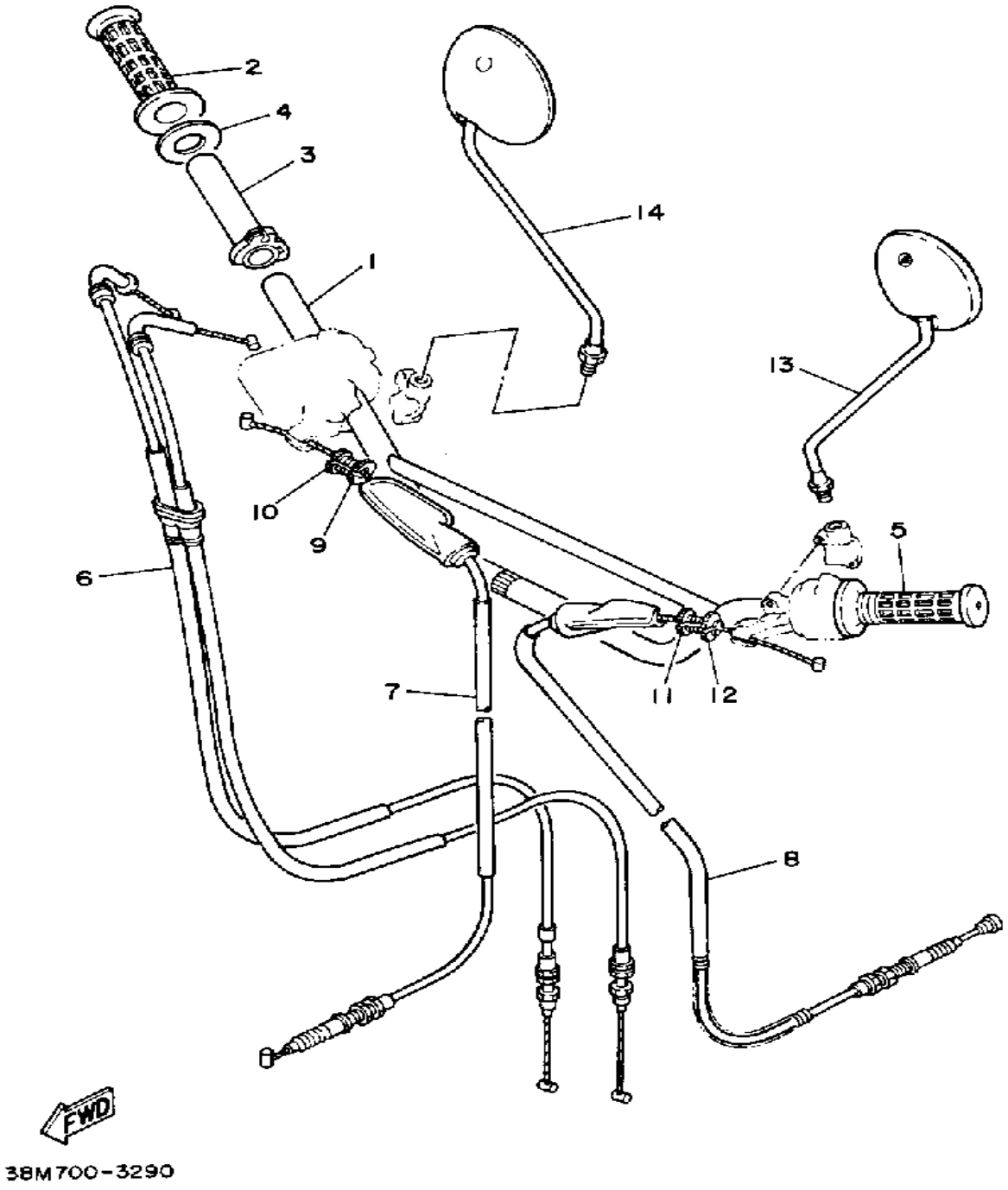
REAR WHEEL



42U110-4280

Ref. No.	Part Number	Description	Qty	Remarks
28	94340-18086-00	BAND, RIM (4.00-18)	1	U.R. BRIDGESTONE
29	3Y1-25394-00-00	SPACER, BEAD	1	
30	9Y580-40105-00	UNAVAILABLE IN PRICE BOOK	1	
31	94680-50011-00	. JOINT, CHAIN (34L) (D.I.D.50HDS)	1	
33	90387-17141-00	COLLAR	1	
34	3Y1-25383-00-00	COLLAR, WHEEL	1	
35	3Y1-25388-01-00	PULLER, CHAIN 1	1	
36	3Y1-25389-00-00	PULLER, CHAIN 2	1	
37	90171-16024-00	NUT, CASTLE	1	
38	91401-30030-00	PIN, COTTER	1	

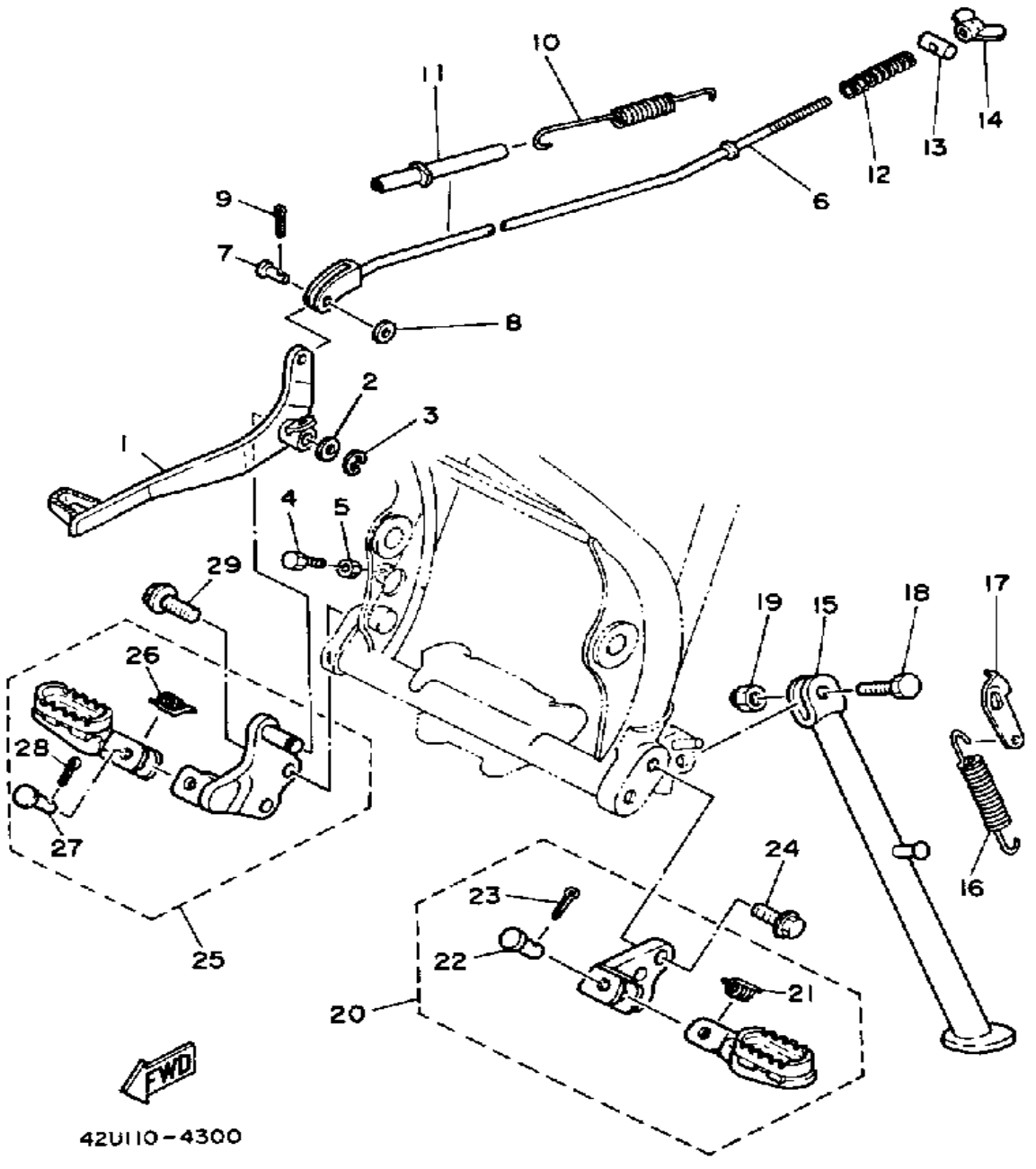
HANDLEBAR - CABLE



38M700-3290

Ref. No.	Part Number	Description	Qty	Remarks
1	1EU-26111-00-00	HANDLEBAR	1	
2	33G-26242-00-00	GRIP (RIGHT)	1	
3	3Y1-26243-01-00	TUBE, THROTTLE GUIDE	1	
4	3Y1-26249-00-00	RING, LEAF	1	
5	33G-26241-00-00	GRIP (LEFT)	1	
6	30X-26302-00-00	THROTTLE CABLE ASSEMBLY	1	
7	38M-26341-00-00	CABLE, BRAKE	1	
8	38M-26335-00-00	CABLE, CLUTCH	1	
9	90123-08046-00	BOLT	1	
10	90179-08148-00	NUT	1	
11	90123-08046-00	BOLT	1	
12	90179-08148-00	NUT	1	
13	5Y1-26290-10-00	BACK MIRROR ASSEMBLY (L.H)	1	
14	3Y1-26290-00-00	BACK MIRROR ASSEMBLY (R.H)	1	

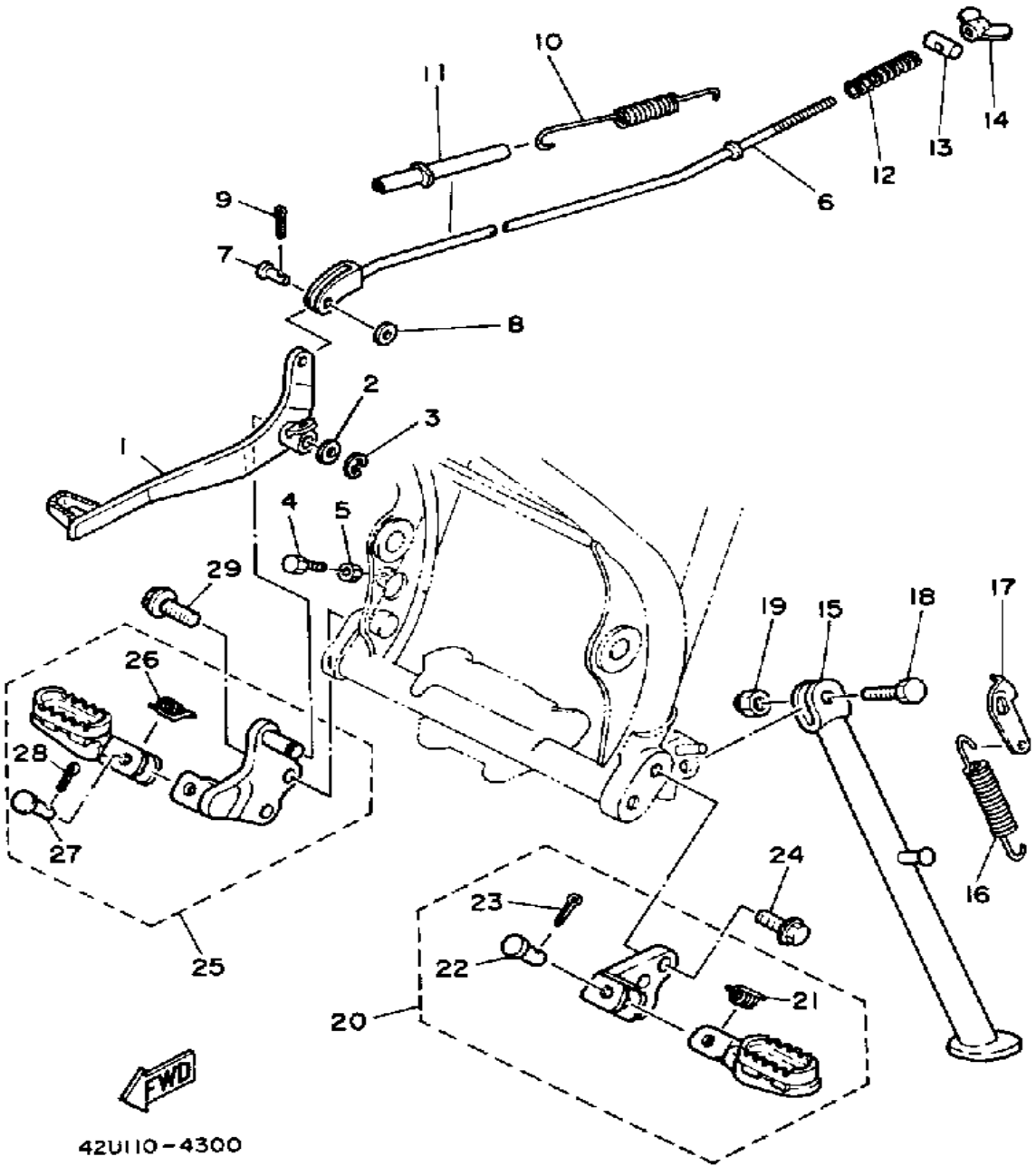
STAND - FOOTREST



Ref. No.	Part Number	Description	Qty	Remarks
1	38M-27211-00-00	PEDAL, BRAKE	1	
2	90201-12541-00	WASHER, PLATE	1	
3	93430-09038-00	CIRCLIP	1	
4	90101-06288-00	BOLT	1	
5	95380-06700-00	NUT	1	
6	30X-27231-00-00	ROD, BRAKE	1	
7	90240-06103-00	PIN, CLEVIS	1	
8	92990-06200-00	WASHER	1	
9	91490-20020-00	PIN, COTTER	1	
10	90506-18289-00	SPRING, TENSION	1	
11	1M1-27244-00-00	COVER	1	
12	90501-10245-00	SPRING, COMPRESSION	1	
13	90249-12008-00	PIN	1	
14	90179-06411-00	NUT	1	
15	55V-27311-01-00	STAND, SIDE	1	YAMAHA BLK
16	90506-29276-00	SPRING, TENSION	1	
17	42U-27315-01-00	LINK, SIDE STAND	1	
18	90109-10635-00	BOLT	1	
19	90185-10037-00	NUT, SELF-LOCKING	1	
20	30X-27410-00-90	FRONT FOOTREST ASSEMBLY (LEFT)	1	UNI CHROME (BLACK)
21	90508-20023-00	. SPRING, TORSION	1	
22	91701-08038-00	. PIN, CLEVIS	1	
23	91401-25020-00	. PIN, COTTER	1	
24	95816-08020-00	BOLT, FLANGE	2	
25	30X-27420-00-90	FRT FOOTREST ASSEMBLY RASS''Y (R.H)	1	UNI CHROME (BLACK)
26	90508-20023-00	. SPRING, TORSION	1	

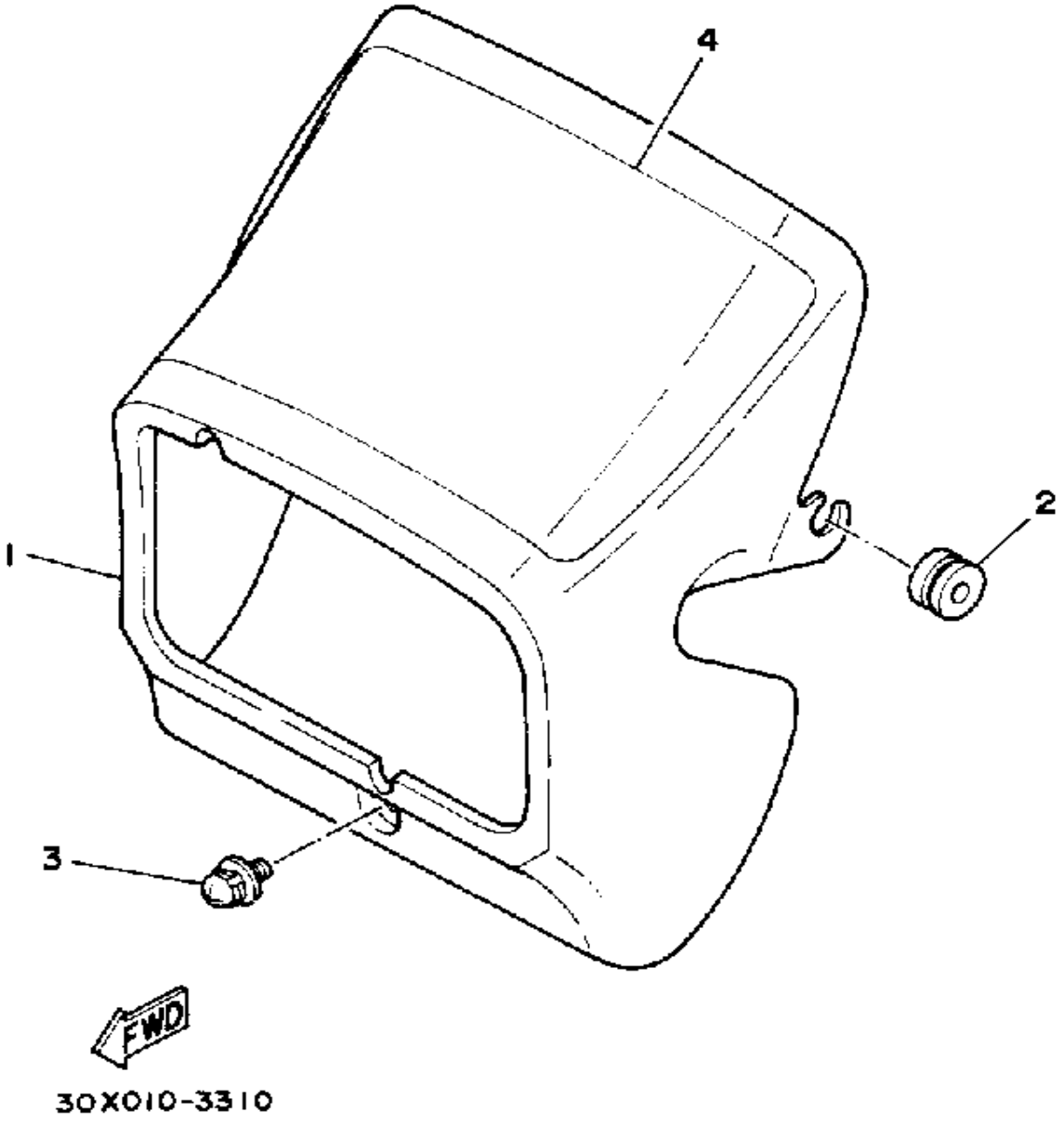
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STAND - FOOTREST



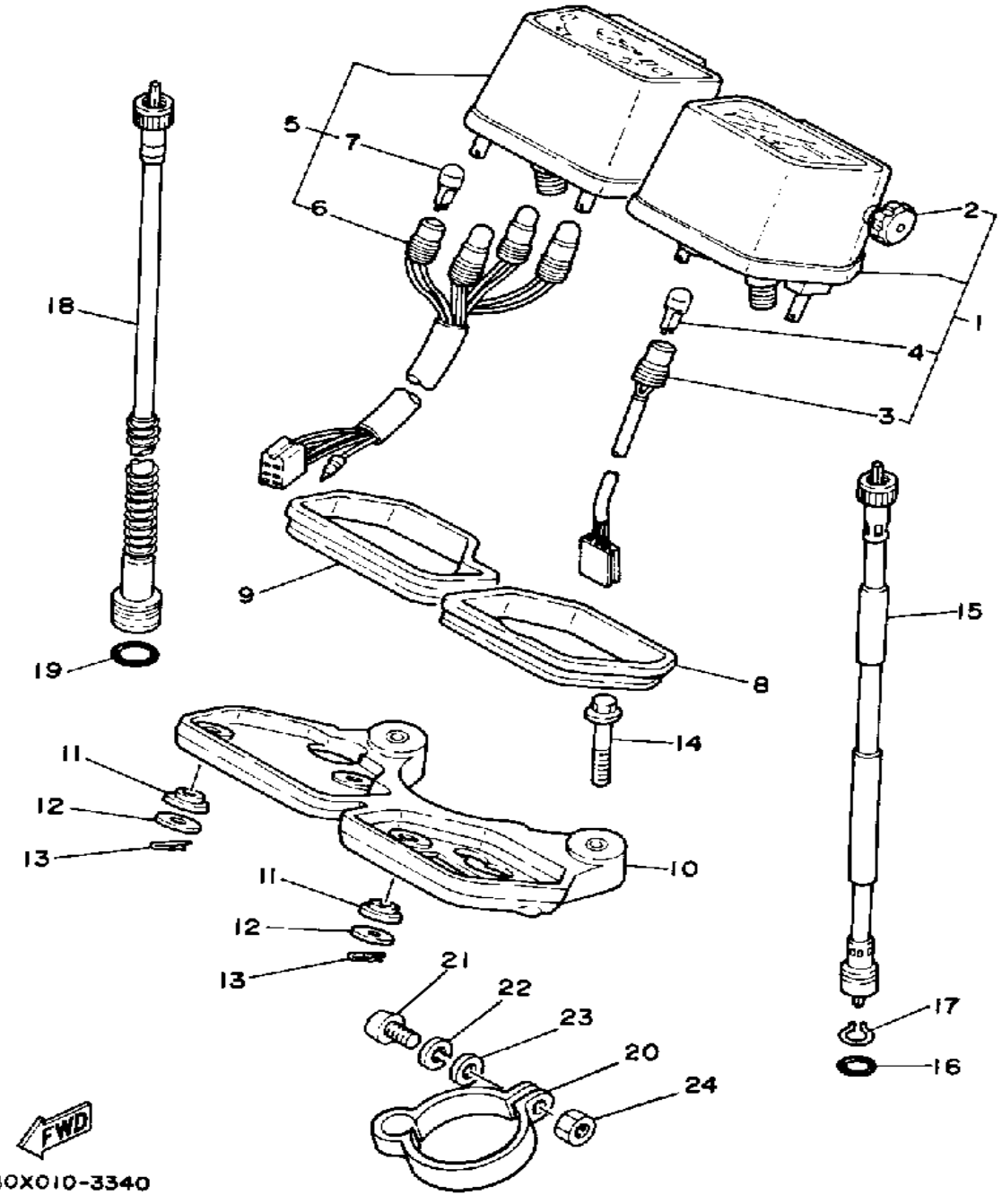
Ref. No.	Part Number	Description	Qty	Remarks
27	91701-08038-00	. PIN, CLEVIS	1	
28	91401-25020-00	. PIN, COTTER	1	
29	95816-08020-00	BOLT, FLANGE	2	

FAIRING



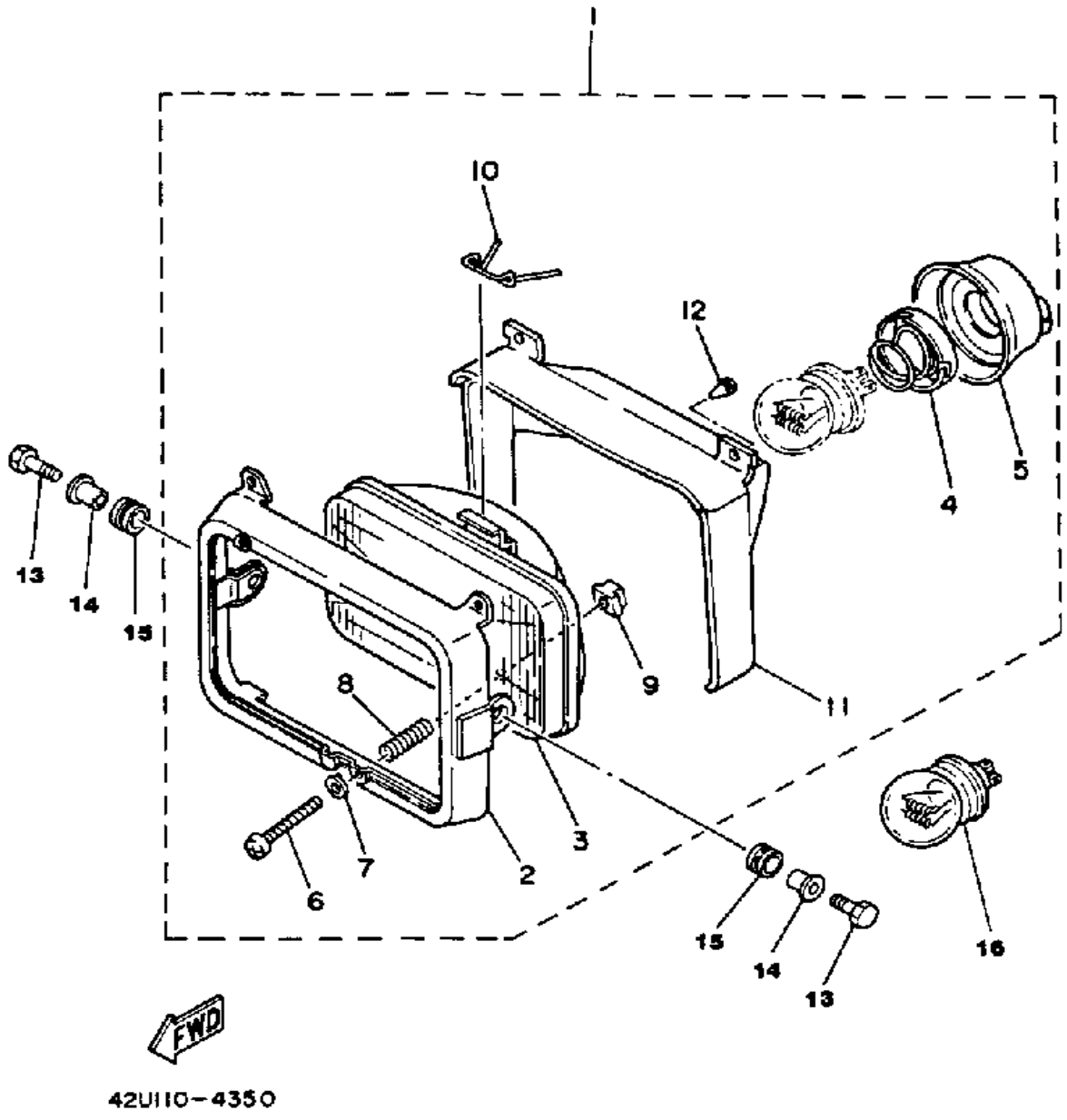
Ref. No.	Part Number	Description	Qty	Remarks
1	30X-28351-00-00	BODY, COWLING	1	WHITE
2	90480-12053-00	GROMMET	2	
3	90159-06060-00	SCREW, WITH WASHER	1	
4	30X-28368-00-00	EMBLEM	1	FOR WHITE

METER



Ref. No.	Part Number	Description	Qty	Remarks
1	42U-83570-A0-00	SPEEDOMETER ASSEMBLY ..	1	
2	5Y1-83578-00-00	. KNOB, TRIP METER	1	
3	2JX-83536-A0-00	. SOCKET, METER	1	
4	4G1-84744-00-00	. BULB, MTR.12V3.4W	1	
5	42U-83540-00-00	TACHOMETER ASSEMBLY ...	1	
6	5Y1-83520-00-00	. SOCKET CORD ASSEMBLY (30X-83520-00-00)	1	
7	4G1-84744-00-00	. BULB, MTR.12V3.4W	4	
8	5Y1-83513-00-00	DAMPER	1	
9	5Y1-83541-00-00	DAMPER	1	
10	5Y1-83519-00-00	BRACKET, METER	1	
11	1M1-83526-00-00	DAMPER 2	4	
12	90201-05033-00	WASHER, PLATE	4	
13	90468-10050-00	CLIP	4	
14	95816-06040-00	BOLT	2	
15	3Y1-83550-01-00	SPEEDOMETER CABLE (3Y1-83550-00)	1	
16	93210-14104-00	O-RING	1	
17	102-25137-00-00	RING, STOP	1	
18	30X-83560-00-00	TACHOMETER CABLE ASSEMBLY	1	
19	93210-14104-00	O-RING	1	
20	3Y1-26397-00-00	BAND	1	
21	98580-05016-00	SCREW, PAN HEAD	1	
22	92990-05100-00	WASHER, SPRING	1	
23	92901-05600-00	WASHER, PLATE	1	
24	95380-05600-00	NUT	1	

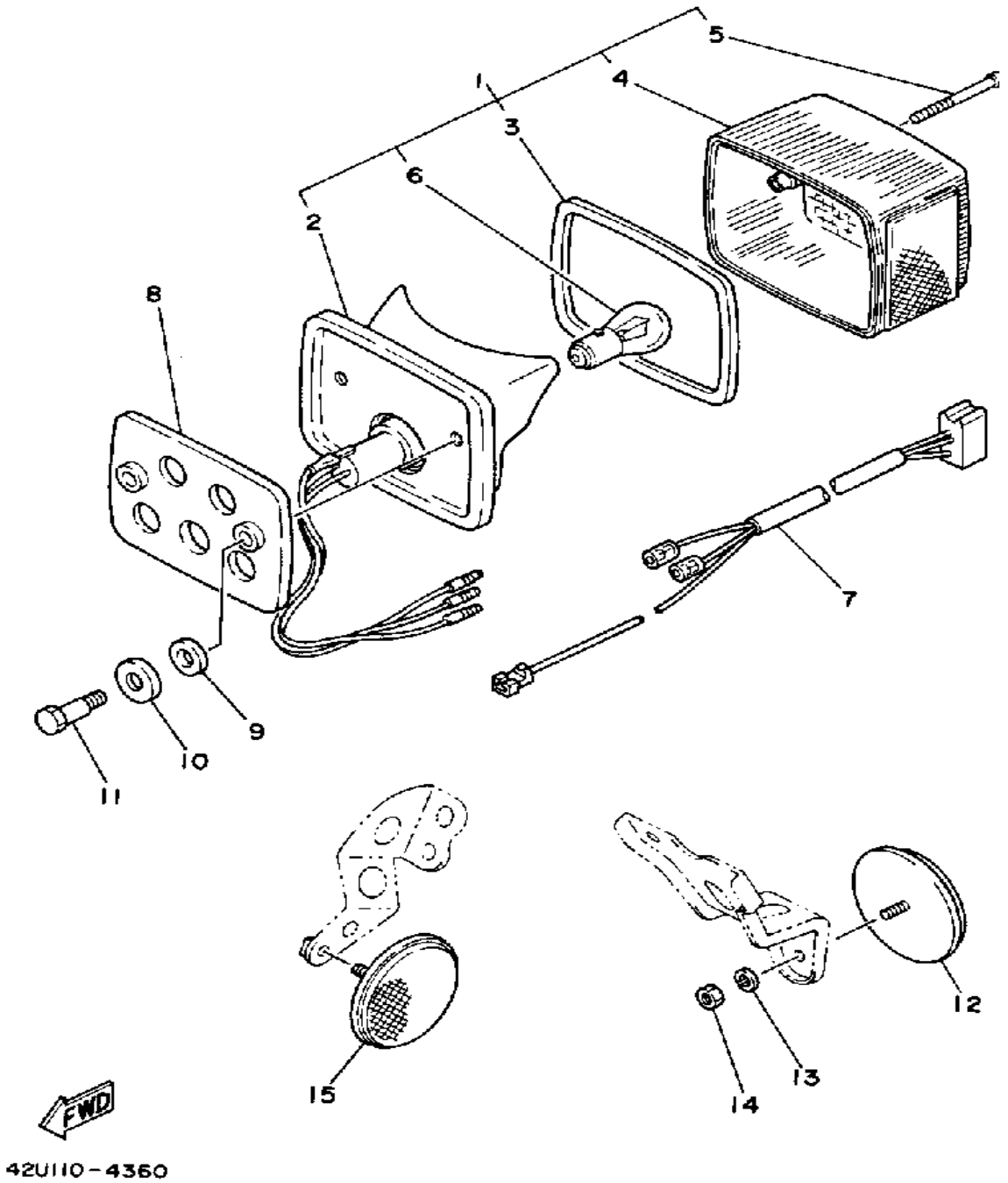
HEADLIGHT



42U110-4350

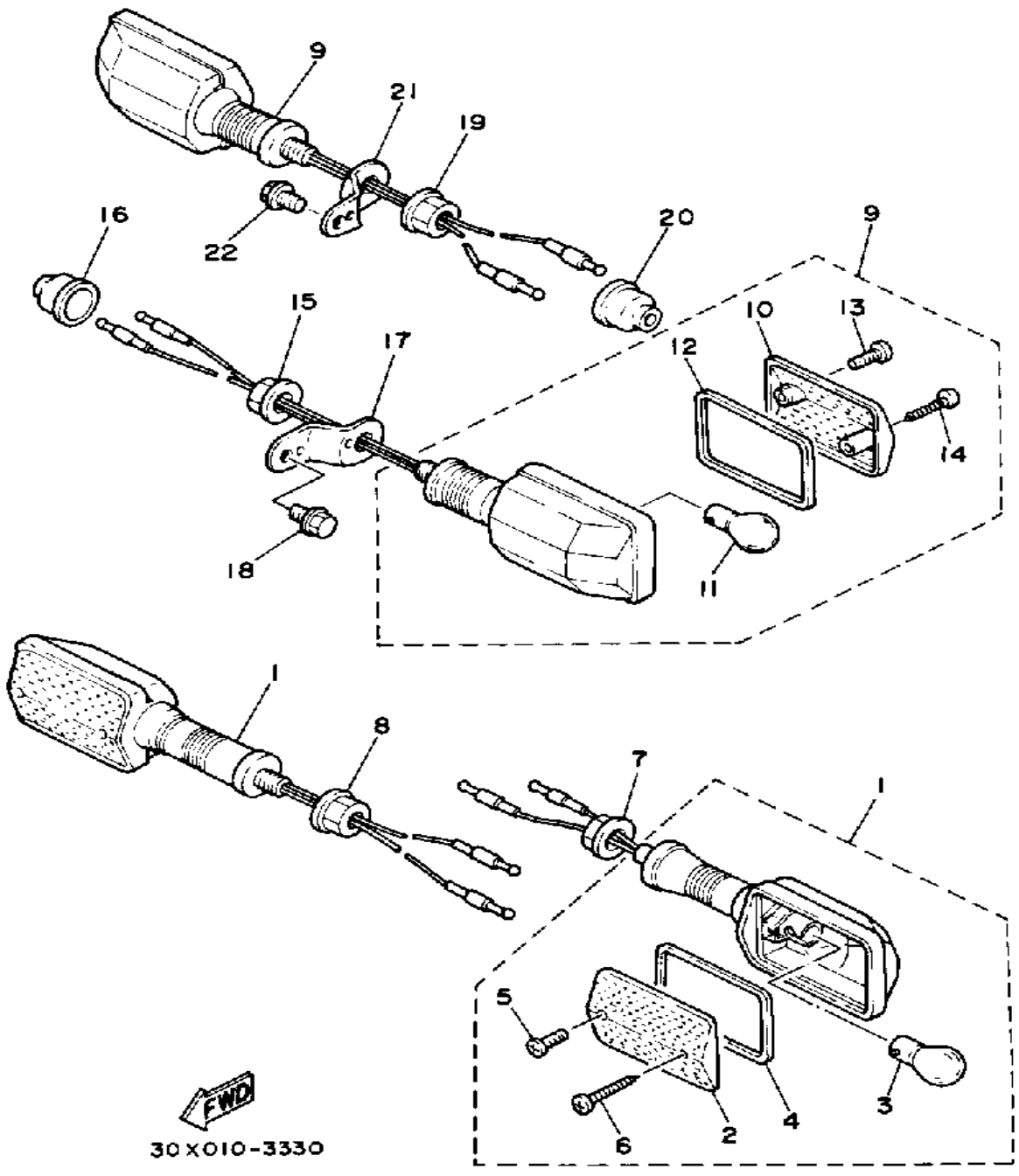
Ref. No.	Part Number	Description	Qty	Remarks
1	42U-84303-60-00	HEADLIGHT UNIT ASSEMBLY .	1	
2	47J-84115-00-00	. RIM, HEADLIGHT	1	
3	42U-84321-60-00	. LENS ASSEMBLY	1	
4	341-84393-40-00	. HOLDER, BULB	1	
5	46X-84397-01-00	. COVER, SOCKET	1	
6	43F-84131-00-00	. SCREW, RIM ADJUSTER	2	
7	233-84127-60-00	. WASHER, SPECIAL	2	
8	341-84332-60-00	. SPRING, SCREW	2	
9	198-84334-60-00	. NUT, ADJUSTING	2	
10	5G2-84324-A0-00	. SPRING, REFLECTOR (5G2-84324-00)	1	
11	10V-84196-00-00	. COVER, SOCKET	1	
12	10V-84198-00-00	. CLIP, COVER FITTING	2	
13	97023-06020-00	BOLT (3XF)	2	
14	90387-06388-00	COLLAR	2	
15	90480-14023-00	GROMMET	2	
16	1U4-84314-40-XX	BULB, HEAD LIGHT (12V-45/40W)	1	

TAILLIGHT



42U110-4360

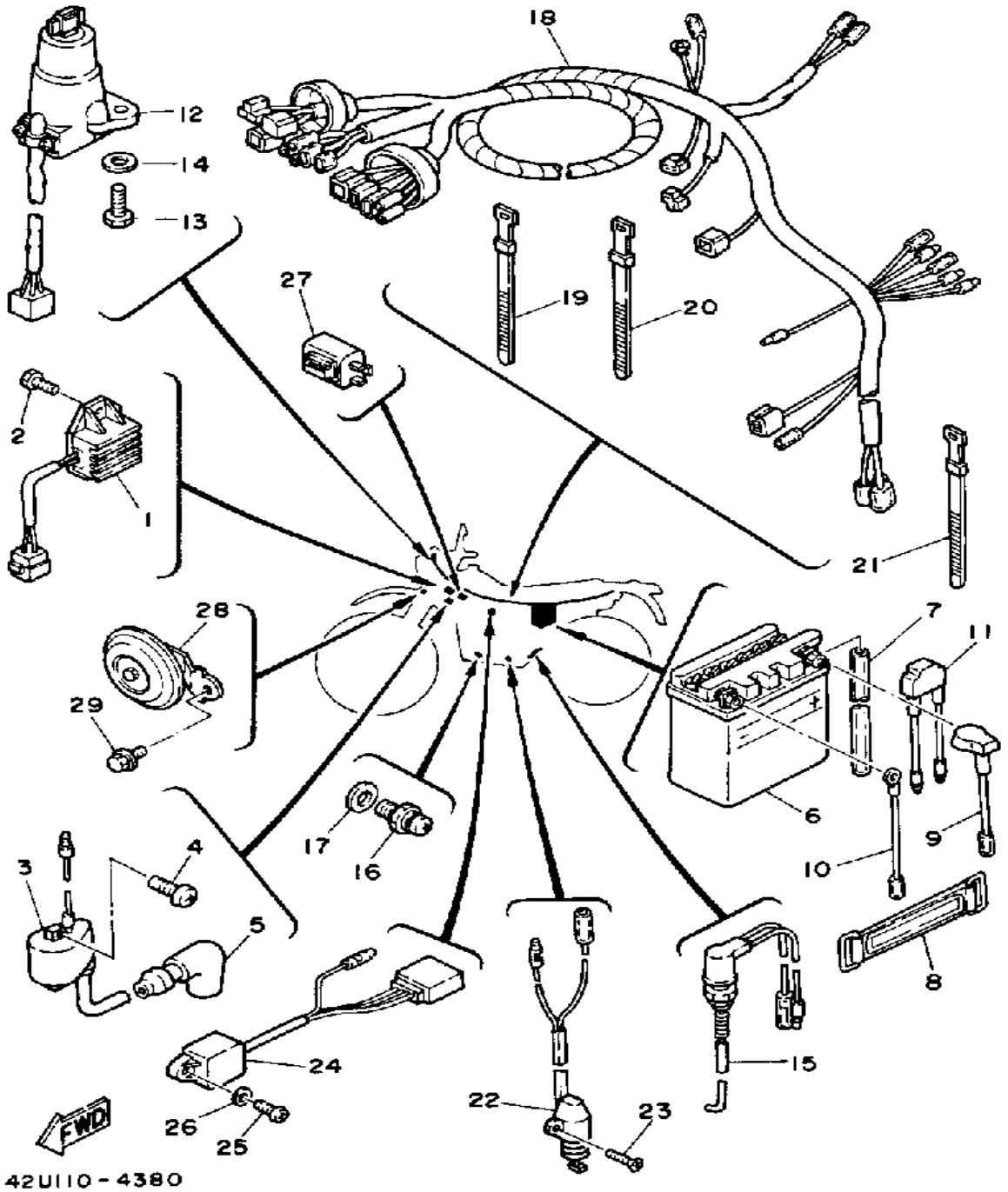
Ref. No.	Part Number	Description	Qty	Remarks
1	1W9-84710-60-00	TAILLIGHT UNIT ASSEMBLY . .	1	
2	1M1-84511-60-00	. BASE, TAILLIGHT	1	
3	1M1-84523-60-00	. GASKET, LENS	1	
4	1M1-84521-60-00	. LENS, TAILLIGHT	1	
5	1M1-84524-60-00	. SCREW, LENS FITTING	2	
6	256-84714-61-00	. BULB (12V-27/8W)	1	
7	42U-84517-00-00	CORD, TAILLIGHT	1	
8	4L0-84753-00-00	DAMPER	1	
9	90201-083A0-00	WASHER, PLATE	2	
10	90209-08125-00	WASHER	2	
11	90109-06005-00	BOLT	2	
12	449-85131-02-00	REFLECTOR, REAR 1	1	
13	92990-05100-00	WASHER, SPRING	1	
14	95380-05600-00	NUT	1	
15	355-85111-01-00	REFLECTOR, FRONT 1	2	



TURNSIGNAL

Ref. No.	Part Number	Description	Qty	Remarks
1	5Y1-83310-70-00	FRONT FLASHER LIGHT ASSEMBLY 1	2	
2	5Y1-83312-00-00	. LENS, FLASHER	1	
3	256-83311-70-XX	. BULB, TS 12V27W	1	
4	5Y1-83313-00-00	. GASKET, FLASHER LENS	1	
5	98580-04010-00	. SCREW, PAN HEAD	1	
6	97701-40530-00	. SCREW, TAPPING	1	
7	95701-12500-00	NUT, FLANGE	1	
8	95701-12500-00	NUT, FLANGE	1	
9	37A-83330-21-00	REAR FLASHER LIGHT ASSEMBLY 1	2	
10	5Y1-83312-00-00	. LENS, FLASHER	1	
11	256-83311-70-XX	. BULB, TS 12V27W	1	
12	5Y1-83313-00-00	. GASKET, FLASHER LENS	1	
13	98580-04010-00	. SCREW, PAN HEAD	1	
14	97701-40530-00	. SCREW, TAPPING	1	
15	95701-12500-00	NUT, FLANGE	1	
16	10V-83365-00-00	CAP	1	
17	10V-83368-00-00	STAY, FLASHER 1	1	
18	95816-08012-00	BOLT, flange	1	
19	95701-12500-00	NUT, FLANGE	1	
20	10V-83365-00-00	CAP	1	
21	10V-83369-00-00	STAY, FLASHER 2	1	
22	95816-08012-00	BOLT, flange	1	

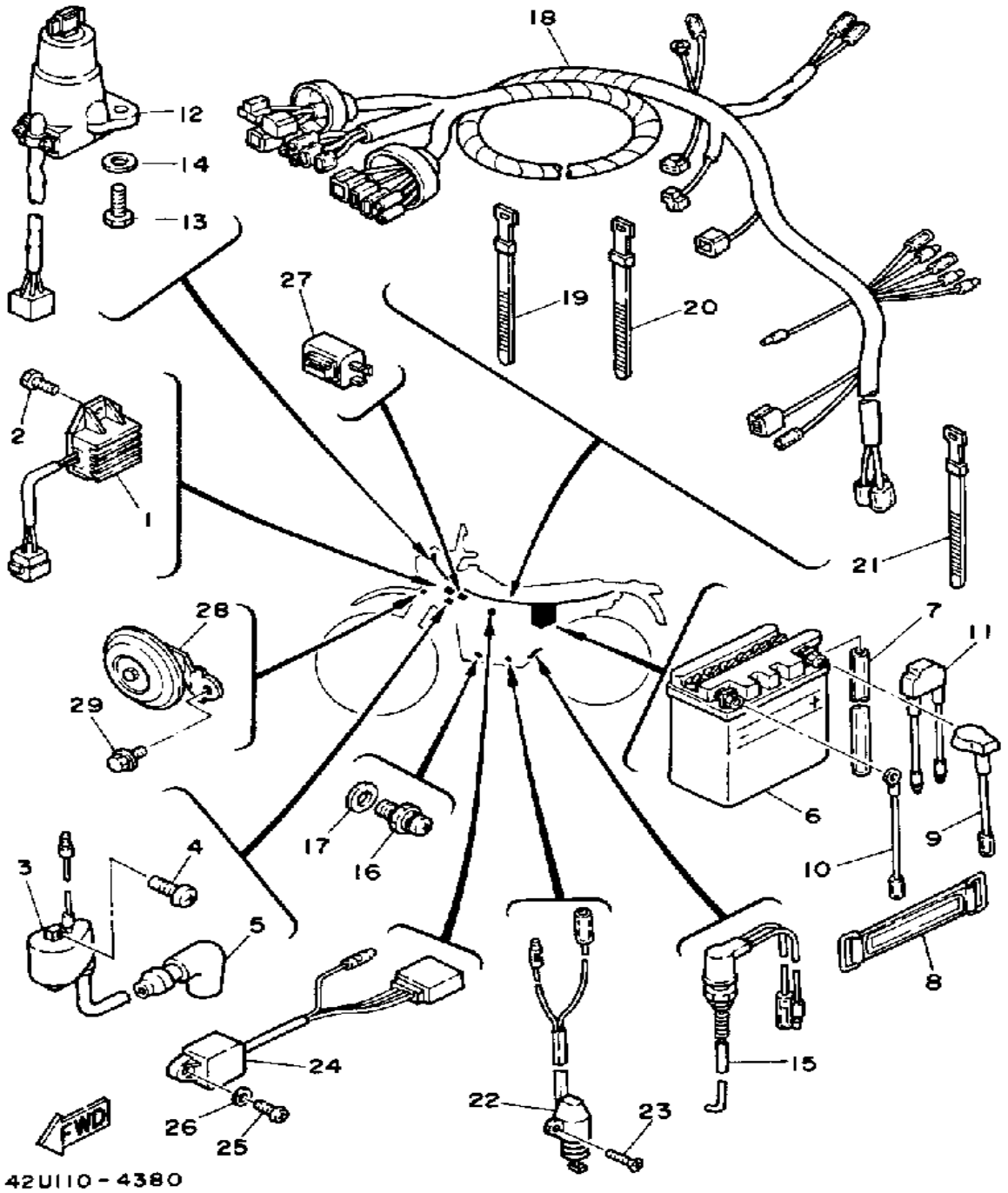
ELECTRICAL 1



Ref. No.	Part Number	Description	Qty	Remarks
1	33G-81960-60-00	RECTIFIER & REGULATOR ASSEMBLY	1	
2	97013-06012-00	BOLT	2	
3	30X-82310-40-00	IGNITION COIL ASSEMBLY	1	
4	98580-06020-00	SCREW	2	
5	371-82370-00-00	PLUG CAP ASSEMBLY	1	
6	BTG-GM33B-00-00	BATTERY ASSEMBLY	1	U.R.
7	90445-08336-00	HOSE	1	
8	120-82131-00-00	BAND, BATTERY	1	
9	1M1-82115-00-00	WIRE, PLUS LEAD	1	
10	558-82116-00-00	WIRE, MINUS LEAD	1	
11	30X-82180-00-00	CIRCUIT BREAKER ASSEMBLY	1	
12	5R2-82501-01-00	MAIN SWCH STRGLCK	1	
13	97313-06016-00	BOLT, HEXAGON	2	
14	90201-061A5-00	WASHER, PLATE	2	
15	30X-82530-02-00	STOP SWITCH ASSEMBLY	1	
16	2H7-82540-00-00	NEUTRAL SWITCH ASSEMBLY	1	
17	90430-10171-00	GASKET	1	
18	42U-82590-51-00	WIRE HARNESS ASSEMBLY	1	
19	437-83936-11-00	BAND, SWITCH CORD	1	
20	437-83936-01-00	BAND, SWITCH CORD	2	
21	25G-83936-01-00	BAND, SWITCH CORD	1	
22	5Y1-82566-00-00	SWITCH, SIDE STAND	1	
23	98706-05020-00	SCREW, FLAT HEAD	2	
24	4Y3-85590-M0-00	CONTROL UNIT ASSEMBLY	1	
25	98503-06014-00	SCREW, PAN HEAD (92502-06016)	1	
26	90201-061A5-00	WASHER, PLATE	1	
27	30X-83350-20-00	FLASHER RELAY ASSEMBLY	1	

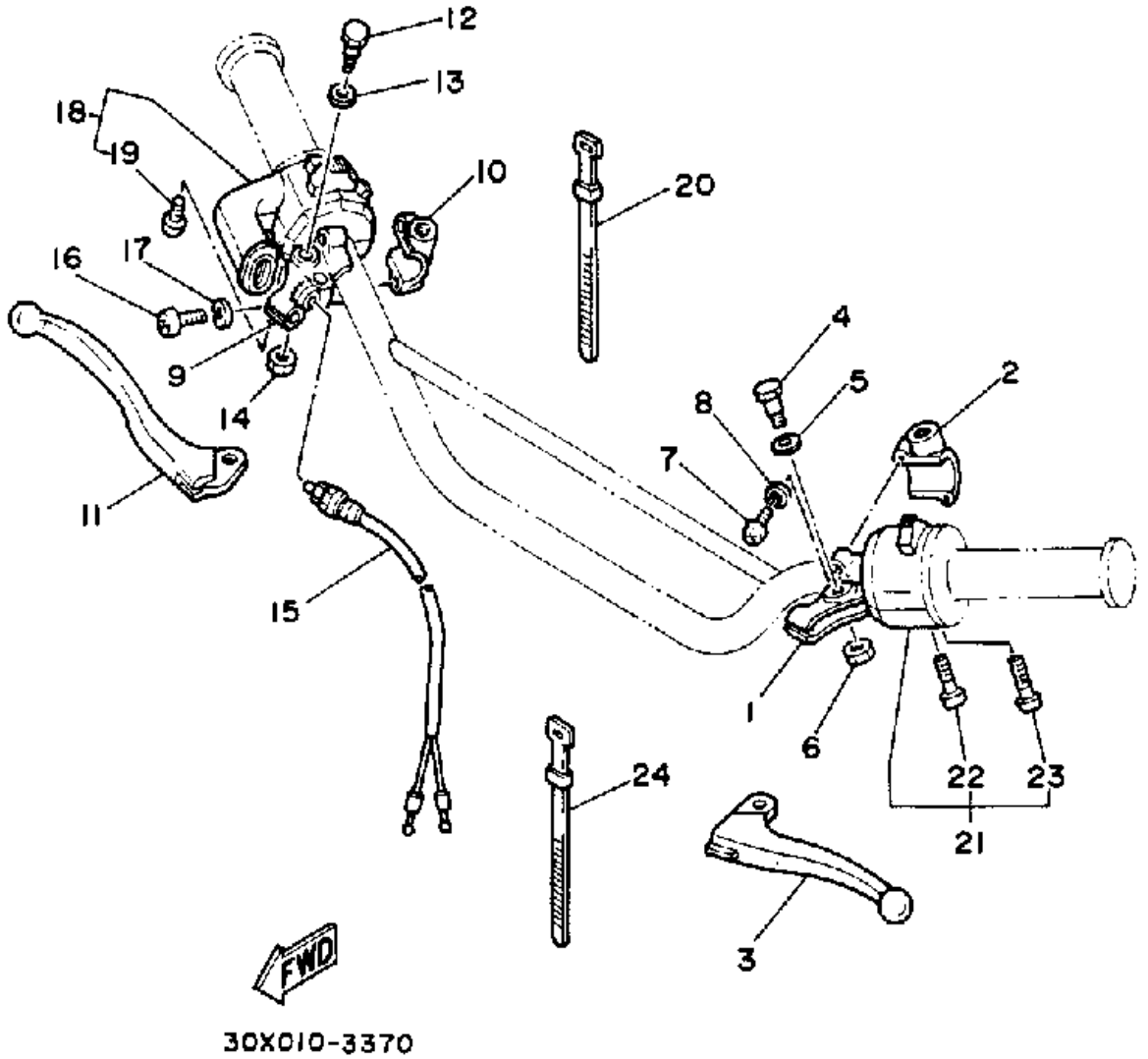
CONTINUED ON NEXT FRAME ➤

ELECTRICAL 1



Ref. No.	Part Number	Description	Qty	Remarks
28	1JK-83371-00-00	HORN	1	
29	95826-06010-00	BOLT, FLANGE	1	

HANDLE SWITCH - LEVER



Ref. No.	Part Number	Description	Qty	Remarks
1	33G-82911-00-00	HOLDER, LEVER 1	1	
2	33G-82913-00-00	HOLDER, LEVER LOWER 1	1	
3	3FY-83912-01-00	LEVER 1	1	
4	90109-06797-00	BOLT	1	
5	90201-082A9-00	WASHER, PLATE	1	
6	95616-06100-00	NUT, U	1	
7	98506-05020-00	SCREW, PAN HEAD	2	
8	92906-05100-00	WASHER, SPRING	2	
9	33G-82921-00-00	HOLDER, LEVER 2	1	
10	33G-82923-00-00	HOLDER, LEVER LOWER	1	
11	5Y1-83922-10-00	LEVER R (5Y1-83922-00)	1	
12	90109-06797-00	BOLT	1	
13	90201-082A9-00	WASHER, PLATE	1	
14	95616-06100-00	NUT, U	1	
15	1M1-83980-30-00	STOP SWITCH ASSEMBLY	1	
16	98506-05020-00	SCREW, PAN HEAD	2	
17	92906-05100-00	WASHER, SPRING	2	
18	43F-83976-00-00	SWITCH, HANDLE 1	1	
19	98506-05020-00	. SCREW, PAN HEAD	2	
20	437-83936-01-00	BAND, SWITCH CORD	2	
21	21T-83973-00-00	SWITCH, HANDLE 3	1	
22	90157-05027-00	. SCREW, PAN HEAD	1	
23	98501-05030-00	. SCREW, PAN HEAD	1	
24	437-83936-01-00	BAND, SWITCH CORD	2	

TOP END GASKET KIT

Ref. No.	Part Number	Description	Qty	Remarks
24	(42U-W0001-00-XX)	GASKTKIT TE XT250L		
	30X-11193-00-00	. GASKET, HEAD COVER 1 . . .	1	
	4BE-12213-00-00	. GASKET, TENSIONER CASE .	1	
	4EL-11351-00-00	. GASKET, CYLINDER	1	
	4H7-14613-00-00	. GASKET, EXST PIPE	2	
	51Y-11181-00-00	. GASKET, CYLINDER HEAD 1CYLINDER HEAD 1	1	
	51Y-12119-00-00	. SEAL, VALVE STEM	4	
	90430-06014-00	. GASKET	2	
	90430-08178-00	. GASKET	1	
	93210-30611-00	. O-RING	2	
	93210-78544-00	. O-RING	1	

XT250L, LC
1984 SERVICE DATA

MODEL - IBM I.D. NUMBER	XT250L — 42U	XT250LC — 43E
Initial Engine Number / Frame Number	See Page 2	
Fuel Type / Total Fuel Tank Capacity / Reserve Cap.	Regular / 12.0 Lit / 2.0 Lit	

ENGINE TYPE	4-Stroke, DOHC, 4-Valve, YDIS
Bore / Stroke / Number Cylinders / Displacement	73.0mm / 59.6mm / 1 / 249cc
Compression Ratio / Pressure Min ~ Max	9.5:1 / 10 ~ 12kg/cm²
Piston Skirt Clearance New / Max	0.040 ~ 0.060mm / 0.10mm
Ring End Gap Top / 2nd / 3rd	0.20 ~ 0.35mm / 0.20 ~ 0.35mm / 0.30 ~ 0.90mm
Valve Clearance (Cold) Intake / Exhaust	0.08 ~ 0.12mm / 0.13 ~0.17mm
Oiling System	Wet Sump
Capacity: Dry	1600cc
Oil and Filter Change	1300cc
Oil Change Only	1300cc
Lubricant: Temp Above 5°C (40°F)	Yamalube 4* or SAE 20W40 SE or SF
Temp Below 15°C (60°F)	Yamalube 4* or SAE 20W40 SE or SF
Cooling System / Capacity	Air / Ø
Coolant Type / Mixing Ratio	Ø / Ø

AUTOLUBE - Min Stroke / Color Code	Ø
Minimum Output @ 200 Cycles	Ø
Maximum Output @ 200 Cycles	Ø

CARBURETOR - Manufacturer / Type / I.D. Number	T-K / Y22PV / L: 42U-00 LC: 43E-00
Main Jet / Pilot Jet	Primary: 130/38 Secondary: 125/Ø
Needle Jet / Jet Needle-Clip Position	Primary: 2.595/4C98 Fixed Secondary 2.6/4X71 Fixed
Slide Cutaway	2.5
Float Level / Fuel Level	26.0 ±2.5mm / 7.0 ±1.0mm
Idle rpm	1350 ±50rpm
Max CO⊕ / Max HC⊕ / Set CO	6% / 500ppm / 3.5%

SUSPENSION -	
Front: Inner Tube Diameter	36mm
Oil Type / Level / Qty	10 Wt. Fork Oil* / 220mm / 323cc
Gas Pressure Min ~ Max / Standard	0 ~ 1.2kg/cm² / 0kg/cm²
Spring Length Standard	580mm
Rear: Gas Pressure Min ~ Max / Standard	Ø / 20.0kg/cm² /
Minimum Brake Lining Thickness Front / Rear	2.0mm / 2.0mm
Tire Size (Nominal Pressure) Front / Rear	3.00-21 (1.3kg/cm²) / 4.10-18 (1.5kg/cm²)

TRANSMISSION - Oil Type / Qty Change / Qty Dry	See ENGINE Above
Secondary Drive Type / Teeth / Chain	Chain / 48-15 / DAIDO 520VC-106L
Middle Gear Case Capacity	Ø
Final Gear Case Capacity	Ø
Gear Case Lubricant	Ø

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

MOTORCYCLE | DATE 1/6/84 | BUL M84-001

CHARGING SYSTEM	Flywheel Magneto / Single Phase / Half Wave
Battery: Model / Specific Gravity / Charge Rate	GM3-3B (12V3A) / 1.260 / 0.3A
Maximum Output	3.9A @ 3000rpm
Field Coil Color Code / Ω	Ø
Stator Coil Color Code / Ω	Ø
Charge Coil Color Code / Ω	Blk ~ Wht / 0.46Ω ±10%

IGNITION SYSTEM	Capacitor Discharge Ignition
Ignition Timing	12° @ 1350rpm / Full Adv: 34° @ 5000rpm
Spark Plug Type	NGK D8EA or ND X24ES-U
Spark Plug Gap / Torque / Cap Ω	0.6 ~ 0.7mm / 1.75m-kg / 10KΩ
Point Gap / Condenser Capacitance	Ø
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 0.79Ω ±20% / 5.9KΩ ±20%
Pulser Coil or Pickup Coil Color Code / Ω	Blk ~ Wht-Red / 221Ω ±20%
Source Coil Color Code / Ω	Brn ~ Blk / 440Ω ±10%

LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	12V45-45W / 12V27-8W / 12V27W
Lighting Coil Color Code / Ω	Yel-Red ~ Blk / 0.39Ω ±10%

TORQUE VALUES	
Front Axle Nut	M14: 10.5m-kg
Front Axle Holder Nut	Ø
Rear Axle Nut	M16: 10.5m-kg
Rear Axle Pinch Bolt	Ø
Clutch Nut	M16: 6.0m-kg
Drain Plug	M14: 4.3m-kg
Flywheel Nut	M10: 6.0m-kg
Cylinder Head Cover	M6: 1.0m-kg
Cylinder Head:	M10: 4.0m-kg M8: 2.0m-kg M6: 1.0m-kg
Engine Mounting Bolts:	M8: 3.3m-kg

Initial Engine Number / Frame Number	XT250L: 42U-000101 / JYA42U00( )EA000101
	XT250LC: 43E-000101 / JYA43E00( )EA000101

Ø = Does Not Apply to This Model
NA = Information Not Available
* = Available from YPDI
⊕ = For Diagnostic Use Only

SERVICE LITERATURE

PUBLICATION	PART NUMBER	REMARKS
Owner's Manual	LIT-11626-04-23	
Service Manual	LIT-11616-04-23	
Assembly Manual	LIT-11666-04-23	Supp. to SR/XT/TT/MX/DT Basic Assembly Manual (03-86)
Consumer Info.	LIT-11656-04-07	

PAGE 2 OF 2

MOTORCYCLE	DATE 1/6/84	BUL M84-001

CHARGING SYSTEM	Flywheel Magneto / Single Phase / Half Wave
Battery: Model / Specific Gravity / Charge Rate	GM3-3B (12V3A) / 1.260 / 0.3A
Maximum Output	3.9A @ 3000rpm
Field Coil Color Code / Ω	ø
Stator Coil Color Code / Ω	ø
Charge Coil Color Code / Ω	Blk ~ Wht / 0.46Ω ±10%

IGNITION SYSTEM	Capacitor Discharge Ignition
Ignition Timing	12° @ 1350rpm / Full Adv: 34° @ 5000rpm
Spark Plug Type	NGK D8EA or ND X24ES-U
Spark Plug Gap / Torque / Cap Ω	0.6 ~ 0.7mm / 1.75m-kg / 10KΩ
Point Gap / Condenser Capacitance	ø
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 0.79Ω ±20% / 5.9KΩ ±20%
Pulser Coil or Pickup Coil Color Code / Ω	Blk ~ Wht-Red / 221Ω ±20%
Source Coil Color Code / Ω	Brn ~ Blk / 440Ω ±10%

LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	12V45-45W / 12V27-8W / 12V27W
Lighting Coil Color Code / Ω	Yel-Red ~ Blk / 0.39Ω ±10%

TORQUE VALUES			
Front Axle Nut	M14: 10.5m-kg		
Front Axle Holder Nut	ø		
Rear Axle Nut	M16: 10.5m-kg		
Rear Axle Pinch Bolt	ø		
Clutch Nut	M16: 6.0m-kg		
Drain Plug	M14: 4.3m-kg		
Flywheel Nut	M10: 6.0m-kg		
Cylinder Head Cover	M6: 1.0m-kg		
Cylinder Head:	M10: 4.0m-kg	M8: 2.0m-kg	M6: 1.0m-kg
Engine Mounting Bolts:	M8: 3.3m-kg		

Initial Engine Number / Frame Number	XT250L: 42U-000101 / JYA42U00( )EA000101
	XT250LC: 43E-000101 / JYA43E00( )EA000101

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Consumer Info.	LIT-11656-04-07	