YAMAHA

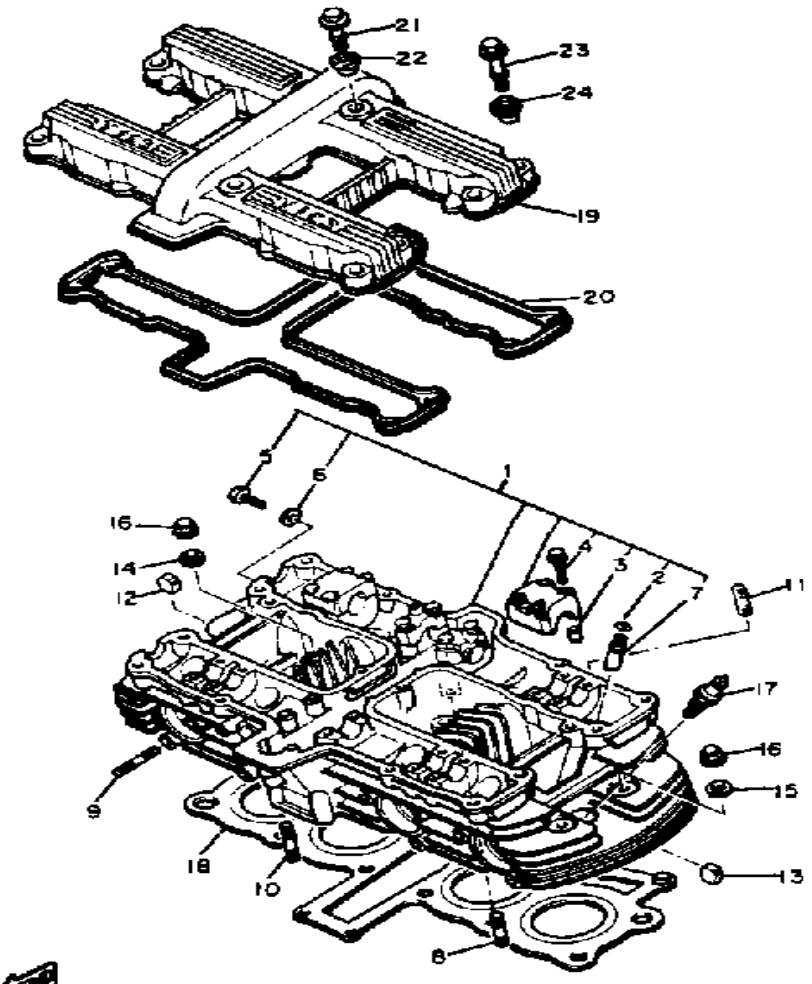
GENUINE

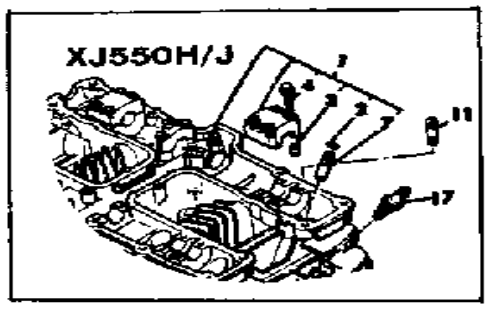
PARTS CATALOGUE

MOTORCYCLE

A1

CYLINDER HEAD XJ550H - J - K





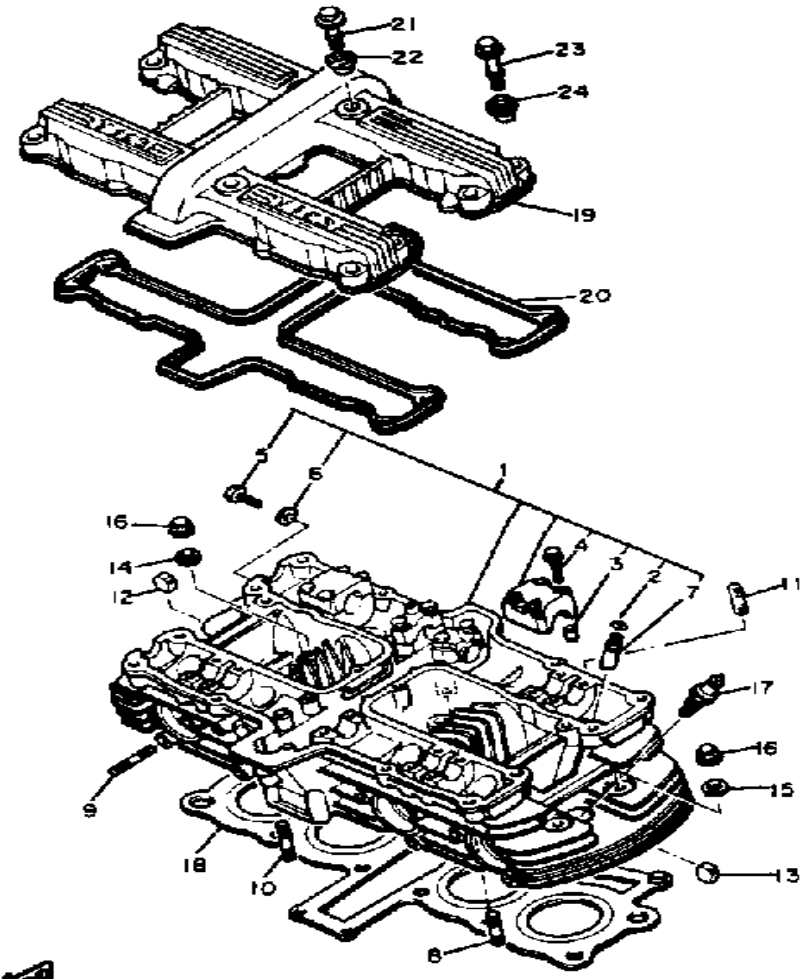
Ref. No.	Part Number	Description	Qty	Remarks
1	(4U8-11101-00-00)	CYLINDER HEAD ASSEMBLY .	1	
2	93440-10085-00	. CIRCLIP	8	
3	99510-08016-00	. PIN, DOWEL	12	
4	90105-06153-00	. BOLT, WASHER BASED	24	
5	90153-06045-00	. SCREW, HEXAGON	1	
6	90430-06014-00	. GASKET	1	
7	4G0-11133-10-00	. GDE, INTK VLV 1 O/S	8	
8	95621-06618-00	BOLT, STUD	2	
9	95611-06630-00	BOLT, STUD	8	
10	95612-06625-00	BOLT, STUD	2	
11	95611-08330-00	BOLT, STUD	2	
12	434-11161-00-00	ABSORBER 1	8	
13	4H7-11161-00-00	ABSORBER 1	14	
14	(4U8-W0001-90-00)	GASKT KIT TE XJ5 0	1	SEE GRID H1 FOR COMPONENT PART
	90201-094G1-00	WASHER, PLATE	10	
15	90201-080L7-00	WASHER, PLATE	2	
16	90176-08026-00	NUT, CROWN	12	
17	(94701-00181-00)	ND X24ES-U XJ550RH	4	U.R. (550J/K)
	NGK-D8EA0-00-00	PLUG, SPARK (NGK D8EA) . . .	4	
18	4U8-11181-00-00	GASKET, CYLINDER HEAD 1 .	1	
19	(4V8-11191-00-00)	COVER, CYLINDER.HEAD 1 . .	1	
	4U8-11191-00-00	COVER, CYLINDER.HEAD 1 . .	1	
20	3KM-11193-00-00	GASKET, HD.COVER 1	1	
21	90109-06598-00	BOLT	4	
	90109-06604-00	BOLT	4	
22	4G0-1111G-00-00	RUBBER, MOUNT 1	4	
23	90109-06597-00	BOLT	8	
	90109-06605-00	BOLT	8	

XJ550J

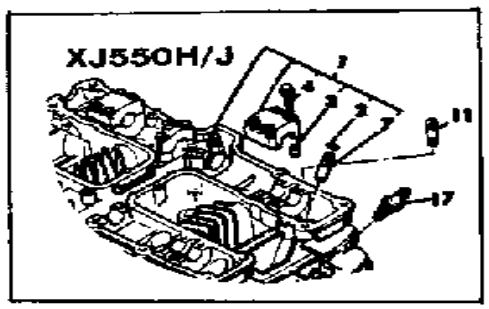
Cylinder Head Cover	6 x 1.0: 1.0 m-kg
Cylinder Head:	8 x 1.25: 2.2 m-kg
	6 x 1.0: 1.0 m-kg

CONTINUED ON NEXT FRAME ➤

CYLINDER HEAD XJ550H - J - K



4VB300-2010

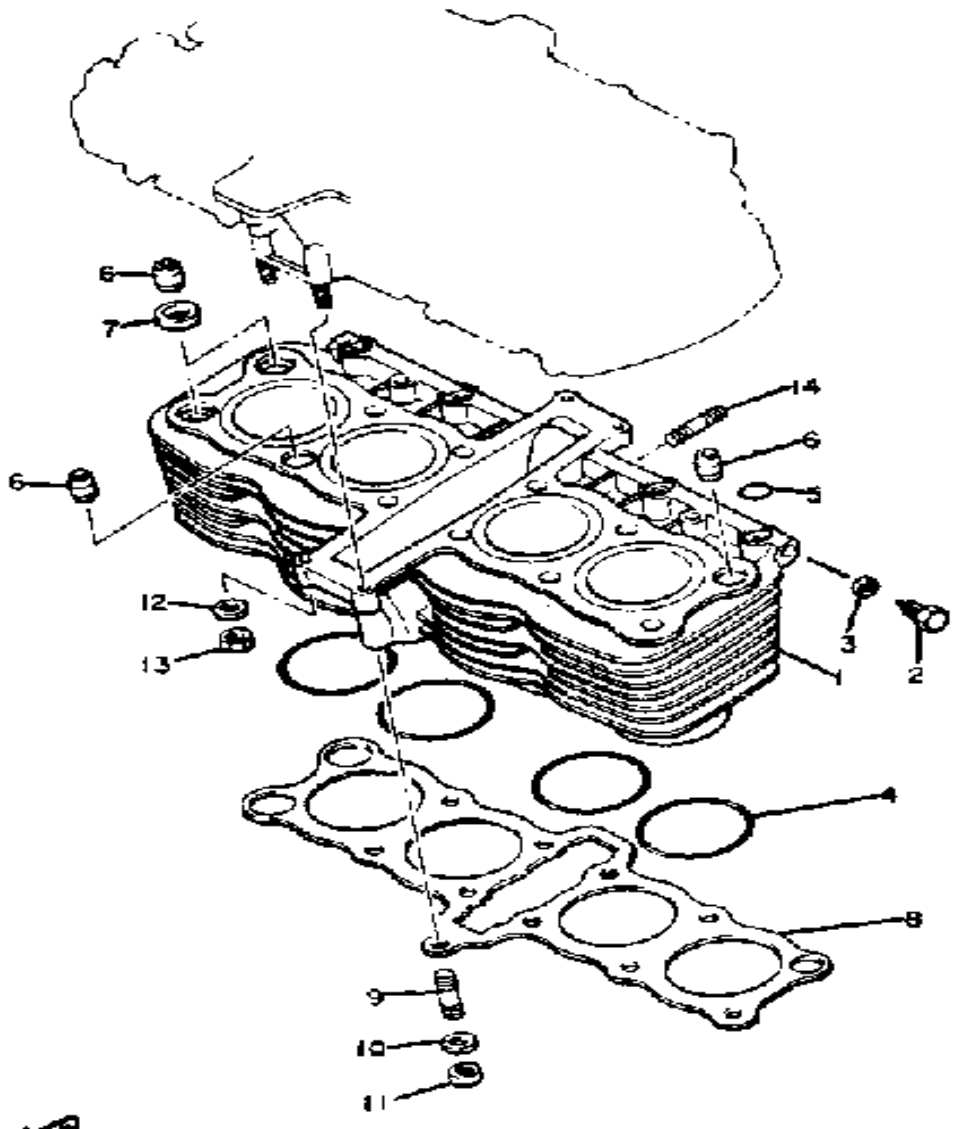


Ref. No.	Part Number	Description	Qty	Remarks
24	4U8-1112G-00-00	RUBBER, MOUNT 2	8	

XJ550J

Cylinder Head Cover	6 x 1.0: 1.0 m-kg
Cylinder Head:	8 x 1.25: 2.2 m-kg
	6 x 1.0: 1.0 m-kg

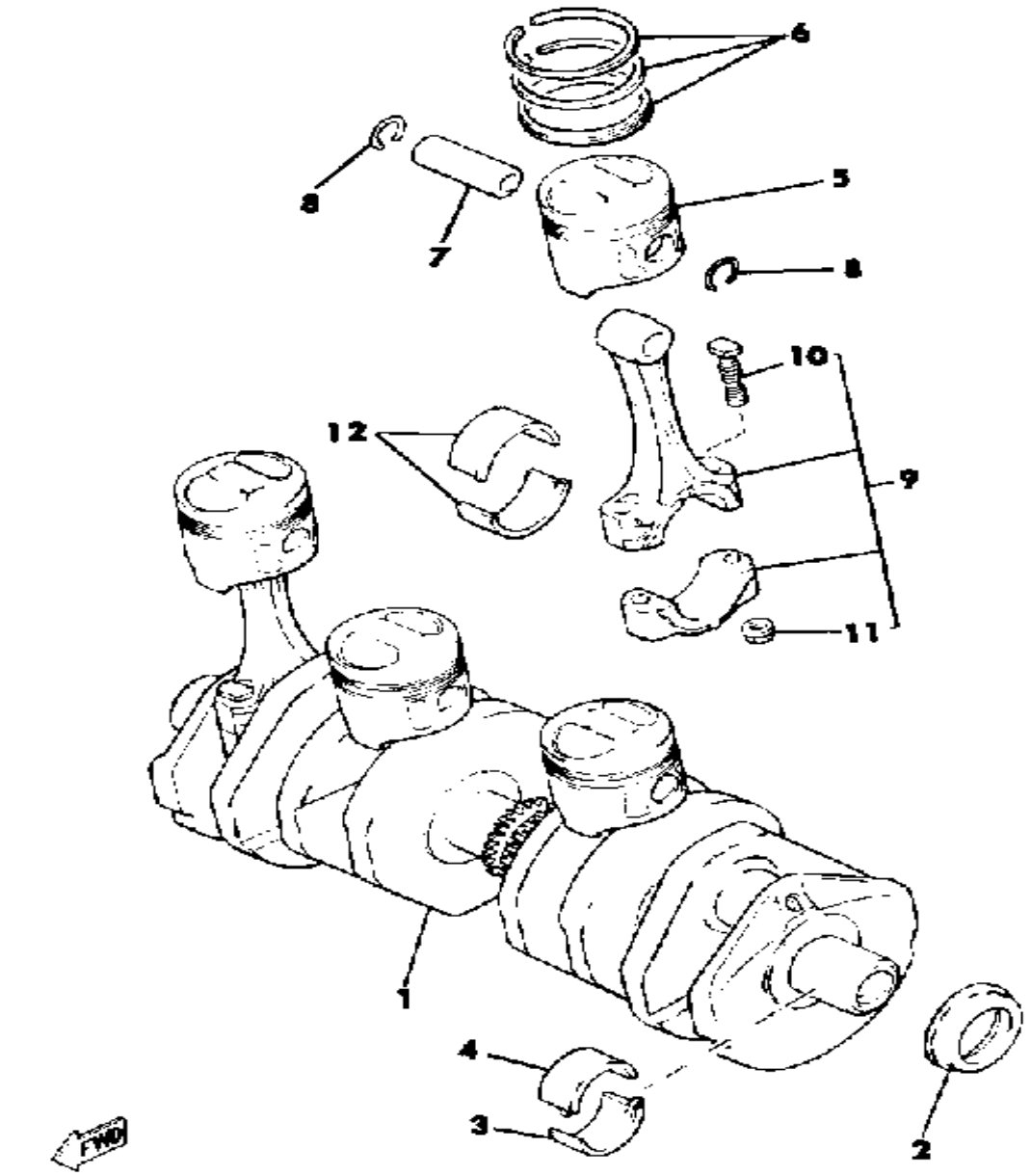
CYLINDER XJ550H - J - K



4U8113-1020

Ref. No.	Part Number	Description	Qty	Remarks
1	4U8-11351-00-00	GASKET, CYLINDER	1	
	4V8-11310-01-00	CYLINDER	1	
2	90340-12062-00	PLUG, STRAIGHT SCRW	2	
	90340-12065-00	PLUG, STRAIGHT SCRW	2	
3	90201-12790-00	WASHER, PLATE	2	
4	93210-62323-00	O-RING (93210-63442-00)	4	
5	93210-09443-00	O-RING	4	
6	99530-14016-00	PIN, DOWEL	4	
7	90430-14131-00	GASKET	2	
8	4U8-11351-00-00	GASKET, CYLINDER	1	
9	95611-08330-00	BOLT, STUD	1	
10	90201-084G3-00	WASHER, PLATE	3	
11	95333-08600-00	NUT	3	
12	92901-06600-00	WASHER	4	
13	95311-06600-00	NUT	4	
14	90116-06351-00	BOLT, STUD	1	

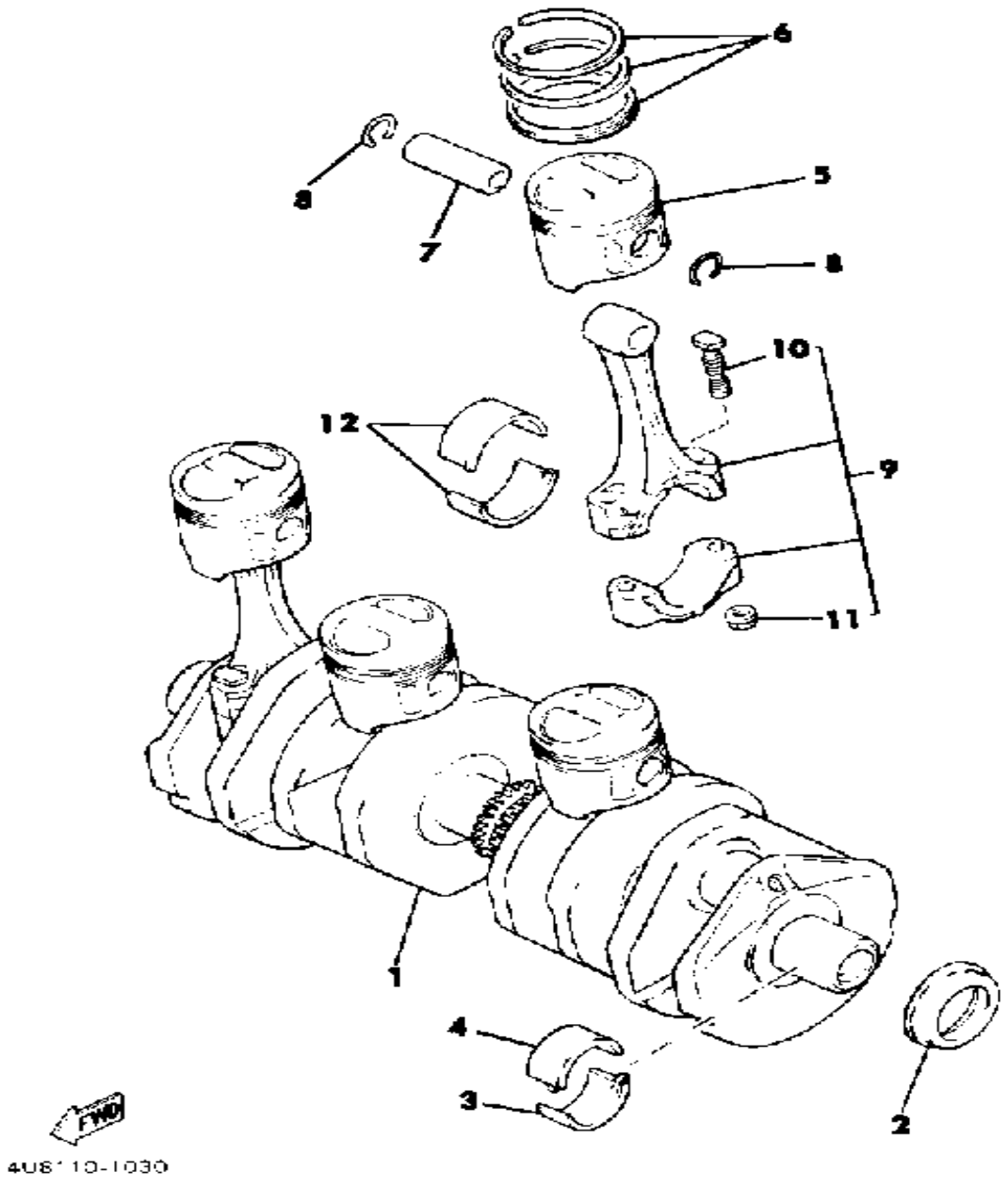
CRANKSHAFT - PISTON XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
1	(4U8-11411-00-00)	CRANKSHAFT	1	
2	93101-32144-00	OIL SEAL	1	
3	(4G0-11416-40-00)	PLANE BRNG, CRSF 1	5	U.R. YELLOW
	4G0-11416-00-00	PLANE BRNG, CRSF 1	5	U.R. BLUE
	4G0-11416-10-00	PLANE BRNG, CRSF 1	5	U.R. BLACK
	4G0-11416-20-00	PLANE BRNG, CRSF 1	5	U.R. BROWN
	4G0-11416-30-00	PLANE BRNG, CRSF 1	5	U.R. GREEN
4	4U8-11418-00-00	PLANE BRNG, CRSF 3	5	U.R. BLUE
	4U8-11418-10-00	PLANE BRNG, CRSF 3	5	U.R. BLACK
	4U8-11418-20-00	PLANE BRNG, CRSF 3	5	U.R. BROWN
	4U8-11418-30-00	PLANE BRNG, CRSF 3	5	U.R. GREEN
	4U8-11418-40-00	PLANE BRNG, CRSF 3	5	U.R. YELLOW
5	(4U8-11638-00-00)	PISTON 4 O/S 1. 0	4	ALT. PART
	4U8-11631-00-00	PISTON STD	4	ALT. PART
	4U8-11635-00-00	PISTON 1 O/S 0. 5	4	ALT. PART
	4U8-11636-00-00	PISTON 2 O/S 0. 0	4	ALT. PART
	4U8-11637-00-00	PISTON 3 O/S 0. 5	4	ALT. PART
6	(4U8-11610-20-00)	PISTON RINGSET 2ND	4	ALT. PART
	15E-11610-00-00	PISTON RINGSET STD (STD)	4	
	15E-11610-40-00	UNAVAILABLE IN PRICE BOOK (4TH O/S)	4	ALT. PART
	4U8-11610-10-00	PISTON RINGSET 1ST	4	ALT. PART
	4U8-11610-30-00	PISTON RINGSET 3RD	4	ALT. PART
7	49A-11633-00-00	PIN, PISTON	4	
8	93450-16068-00	CIRCLIP	8	
9	4U8-Y1165-00-00	CONNECTING ROD ASSEMBLY	4	
10	4H7-11654-00-00	. BOLT, CONNECTING ROD	2	
11	90179-07307-00	. NUT	2	
12	4U8-11656-00-00	PLANE BRNG, CON ROD	8	U.R. BLUE

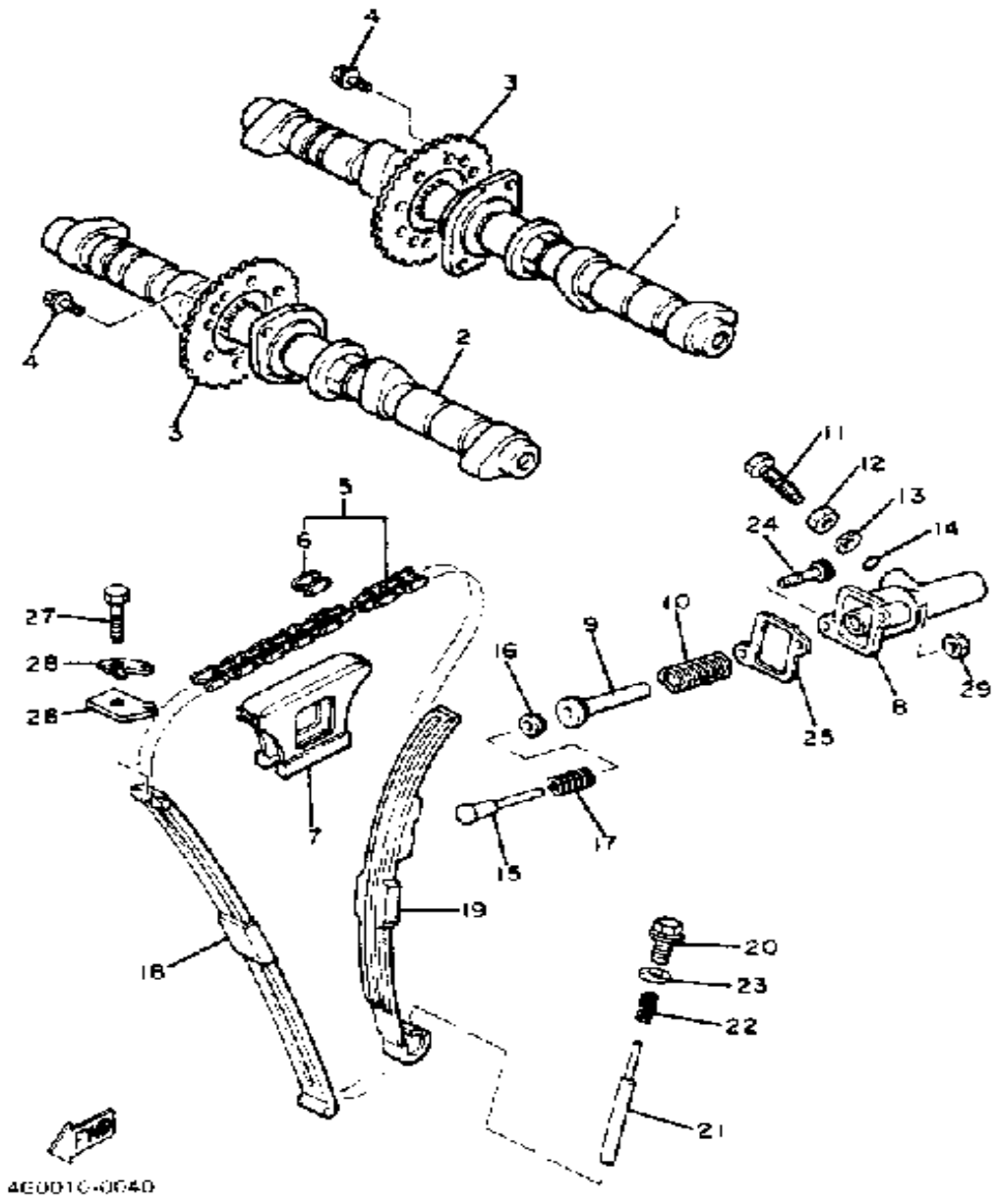
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CRANKSHAFT - PISTON XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
12	4U8-11656-10-00	PLANE BRNG, CON ROD	8	U.R. BLACK
	4U8-11656-20-00	PLANE BRNG, CON ROD	8	U.R. BROWN
	4U8-11656-30-00	PLANE BRNG, CON ROD	8	U.R. GREEN

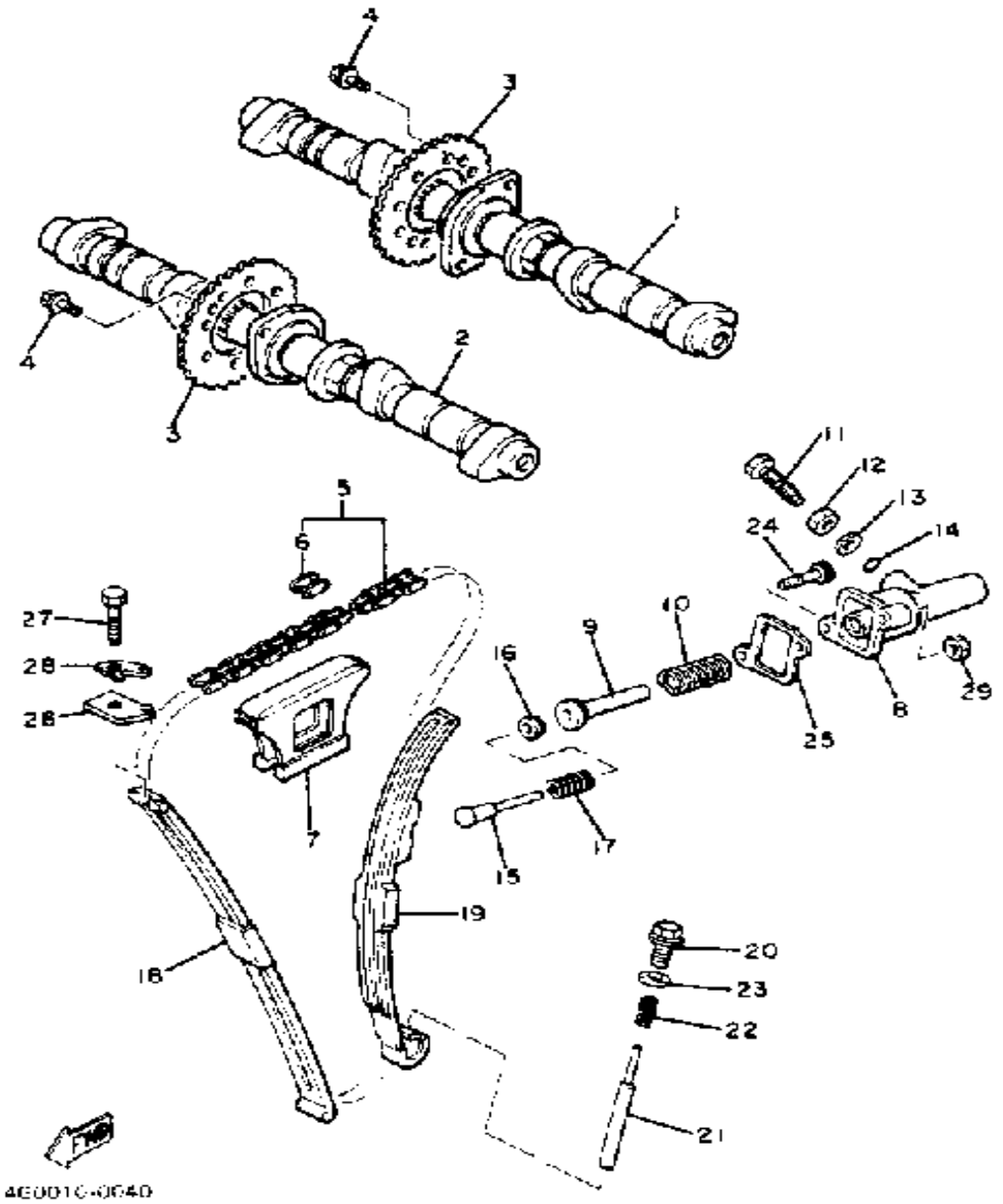
CAMSHAFT CHAIN XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
1	4V9-12171-00-00	CAMSHAFT 1	1	
2	4V9-12181-00-00	CAMSHAFT 2	1	
3	4G0-12176-01-00	SPROCKET, CAM CHAIN (4G0-12176-00) (32T)	2	
4	90105-07087-00	BOLT, WASHER BASED	4	
5	94500-02114-00	CHAIN	1	
6	94600-02001-00	. JOINT, CHAIN (BF05M)	1	TSUBAKIMOTO
7	4H7-12241-00-00	GUIDE, STOPPER 2	1	
8	4G0-12212-01-00	CASE, CHAIN TENSNR	1	
9	4G0-12217-01-00	ROD, CHN TENSIONER	1	
10	90501-16616-00	SPRING, COMPRESSION	1	
11	90109-08442-00	BOLT	1	
12	95303-08700-00	NUT	1	
13	92901-06600-00	WASHER	1	
14	93210-06632-00	O-RING	1	
15	4G0-12227-00-00	ROD, CHAIN TENSNR 2	1	
16	4G0-12232-00-00	DAMPER	1	
17	90501-13615-00	SPRING, COMPRESSION	1	
18	4G0-12251-00-00	DAMPER, CHAIN 1	1	
19	4G0-12252-01-00	DAMPER, CHAIN 2	1	
20	90340-10061-00	PLUG, STRAIGHT SCRW	1	
21	90249-04184-00	PIN, SPEC''L SHAPE	1	
22	90501-15603-00	SPRING, COMPRESSION	1	
23	90201-10118-00	WASHER, PLATE	1	
24	91311-06025-00	BOLT, SOCKET HEAD	1	
25	3KM-12213-00-00	GASKET, TENSNR CASE	1	
26	90209-06201-00	WASHER, SPEC''L SHAP	1	
27	97013-06035-00	BOLT	1	
28	90215-06177-00	WASHER, LOCK	1	

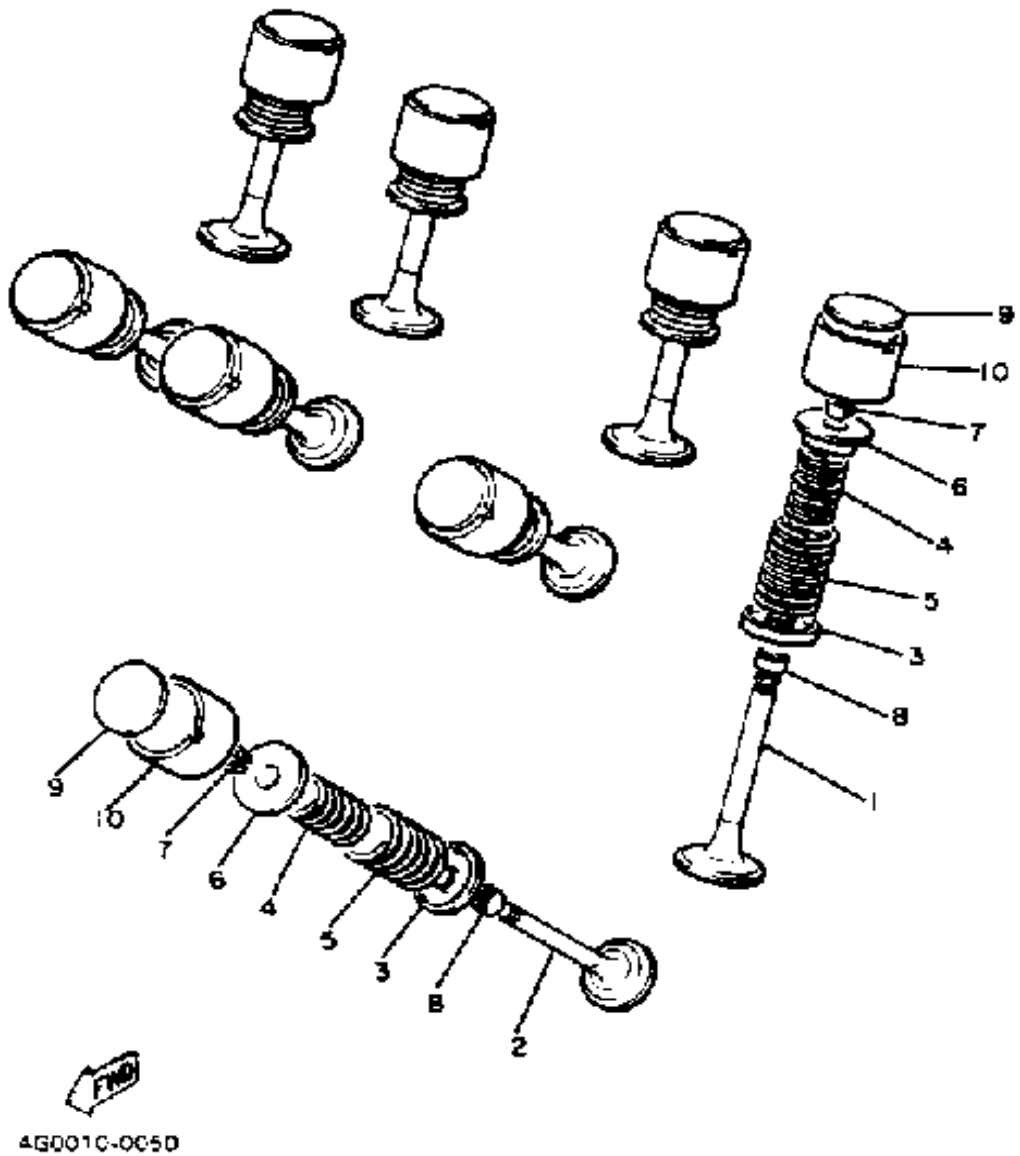
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CAMSHAFT CHAIN XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
29	(90179-06333-00)	NUT, SPEC''L SHAPE	1	

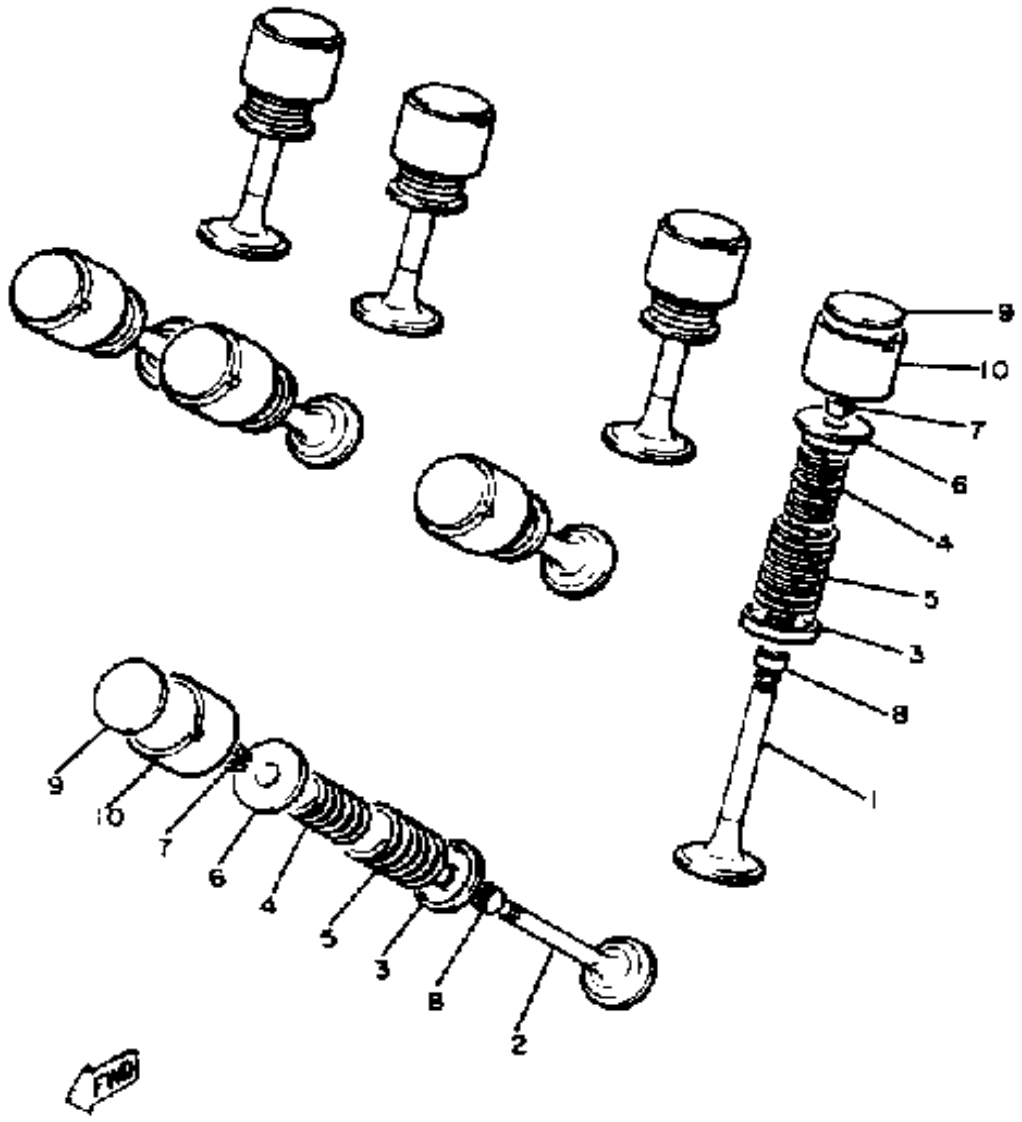
VALVE XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
1	4U8-12111-00-00	VALVE, INTAKE	4	
2	4U8-12121-00-00	VALVE, exhaust	4	
3	4G0-12116-01-00	SEAT, VALVE SPRING	8	
4	4G0-12113-01-00	SPRING, VALVE INNER	8	
5	4G0-12114-01-00	SPRING, VALVE OUTER	8	
6	4G0-12117-00-00	RETAINER, VALVE SPRING . .	8	
7	4G0-12118-00-00	COTTER, VALVE	16	
8	5H0-12119-00-00	SEAL, VALVE STEM	8	
9	1J7-12169-01-00	PAD, ADJUSTING 2.00 (2.00) . .	8	U.R.
	1J7-12169-11-00	PAD, ADJUSTING 2.05 (2.05) . .	8	U.R.
	1J7-12169-21-00	PAD, ADJUSTING 2.10 (2.10) . .	8	U.R.
	1J7-12169-31-00	PAD, ADJUSTING 2.15 (2.15) . .	8	U.R.
	1J7-12169-41-00	PAD, ADJUSTING 2.20 (2.20) . .	8	U.R.
	1J7-12169-51-00	PAD, ADJUSTING 2.25 (2.25) . .	8	U.R.
	1J7-12169-61-00	PAD, ADJUSTING 2.30 (2.30) . .	8	U.R.
	1J7-12169-71-00	PAD, ADJUSTING 2.35 (2.35) . .	8	U.R.
	1J7-12169-81-00	PAD, ADJUSTING 2.40 (2.40) . .	8	U.R.
	1J7-12169-91-00	PAD, ADJUSTING 2.45 (2.45) . .	8	U.R.
	1J7-12169-A1-00	PAD, ADJUSTING 2.50 (2.50) . .	8	U.R.
	1J7-12169-E1-00	PAD, ADJUSTING 2.55 (2.55) . .	8	U.R.
	1J7-12169-F1-00	PAD, ADJUSTING 2.60 (2.60) . .	8	U.R.
	1J7-12169-G1-00	PAD, ADJUSTING 2.65 (2.65) . .	8	U.R.
	1J7-12169-H1-00	PAD, ADJUSTING 2.70 (2.70) . .	8	U.R.
	1J7-12169-J1-00	PAD, ADJUSTING 2.75 (2.75) . .	8	U.R.
	1J7-12169-K1-00	PAD, ADJUSTING 2.80 (2.80) . .	8	U.R.
	1J7-12169-L1-00	PAD, ADJUSTING 2.85 (2.85) . .	8	U.R.
	1J7-12169-M1-00	PAD, ADJUSTING 2.90 (2.90) . .	8	U.R.
	1J7-12169-N1-00	PAD, ADJUSTING 2.95 (2.95) . .	8	U.R.
	1J7-12169-R1-00	PAD, ADJUSTING 3.00 (3.00) . .	8	U.R.

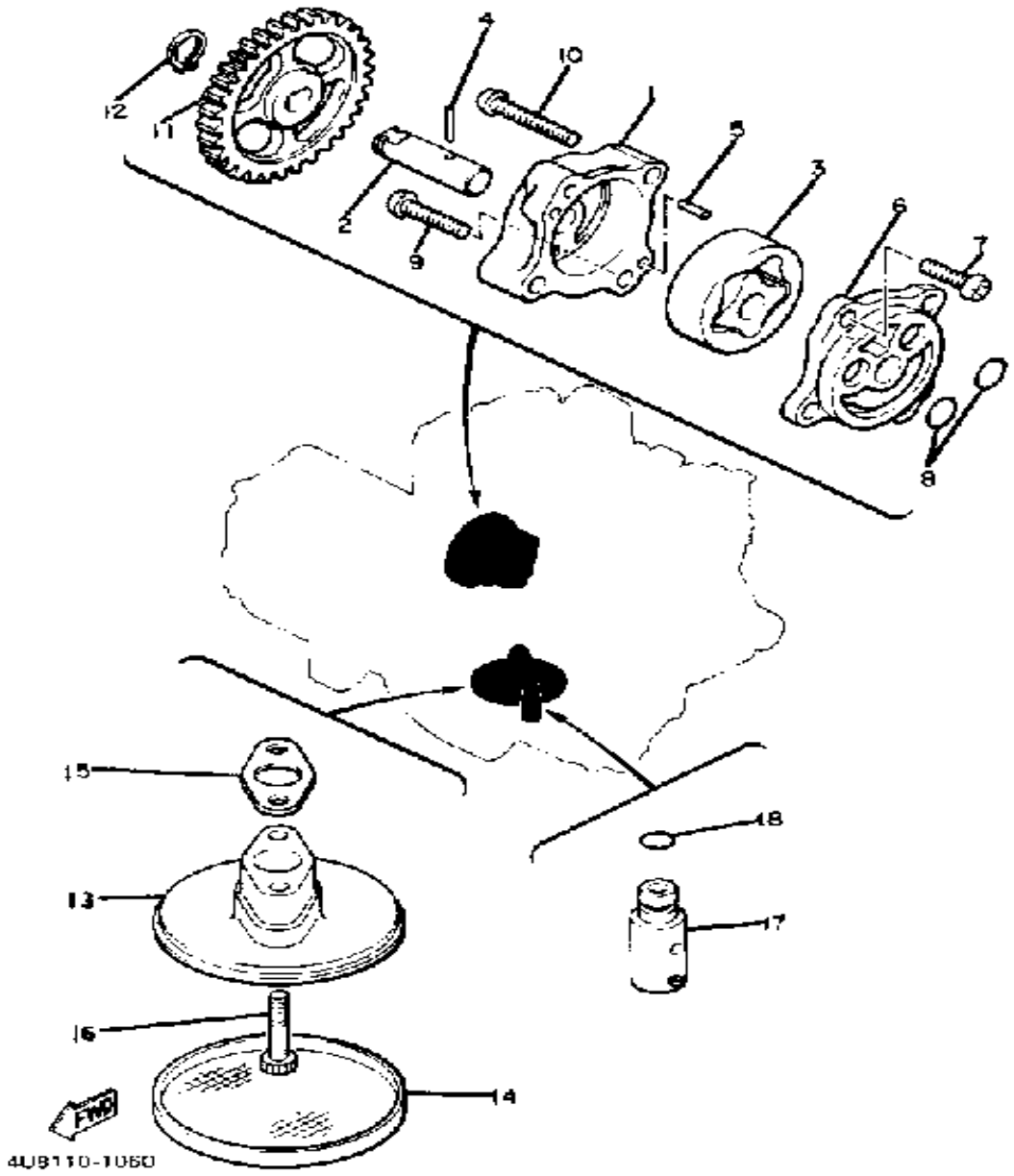
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VALVE XJ550H - J - K



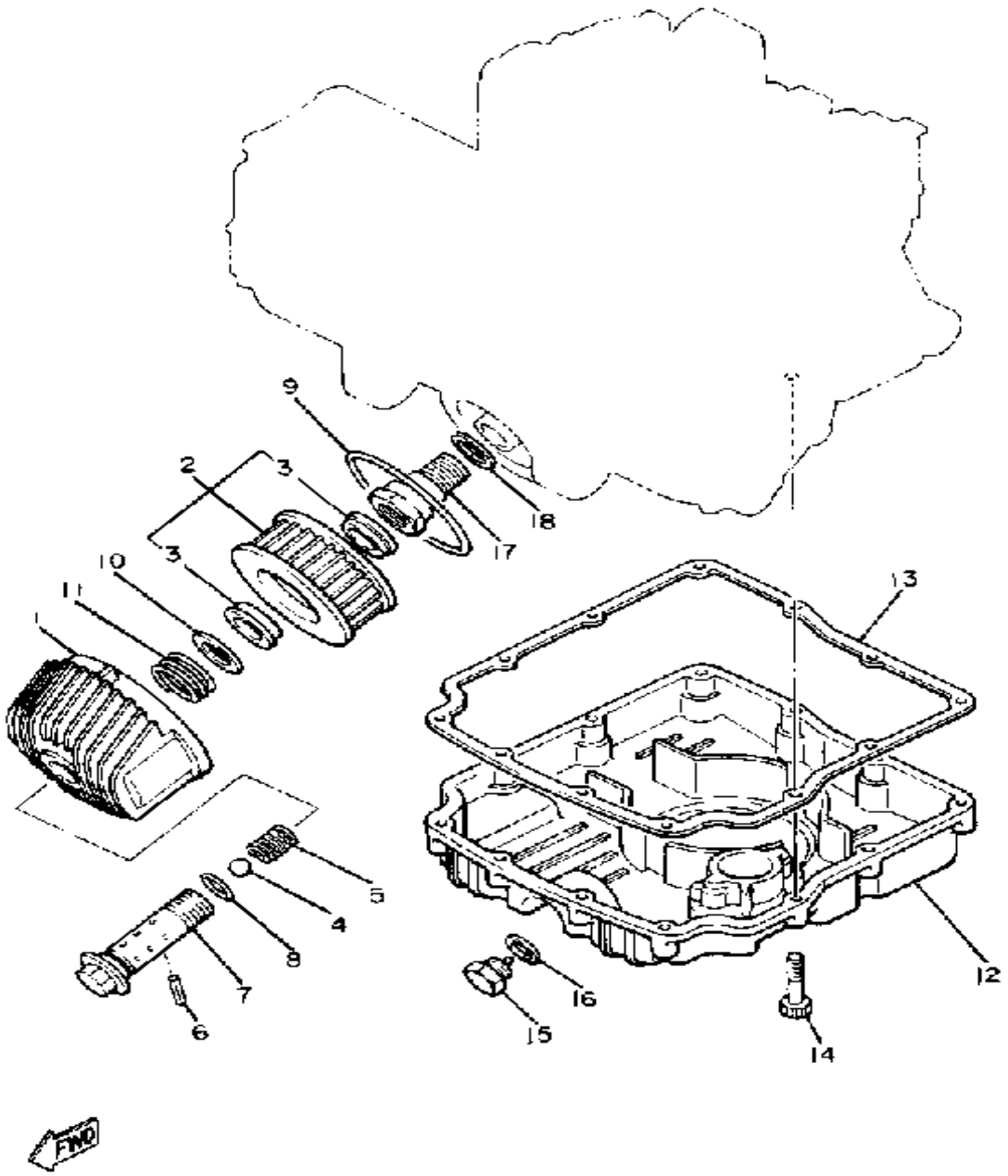
Ref. No.	Part Number	Description	Qty	Remarks
9	1J7-12169-T1-00	PAD, ADJUSTING 3.05 (3.05) . .	8	U.R.
	1J7-12169-U1-00	PAD, ADJUSTING 3.10 (3.10) . .	8	U.R.
	1J7-12169-V1-00	PAD, ADJUSTING 3.15 (3.15) . .	8	U.R.
	1J7-12169-W1-00	PAD, ADJUSTING 3.20 (3.20) . .	8	U.R.
10	31A-12153-00-E0	LIFTER, VALVE (4H7-12153-01)	8	

OIL PUMP XJ550H - J - K



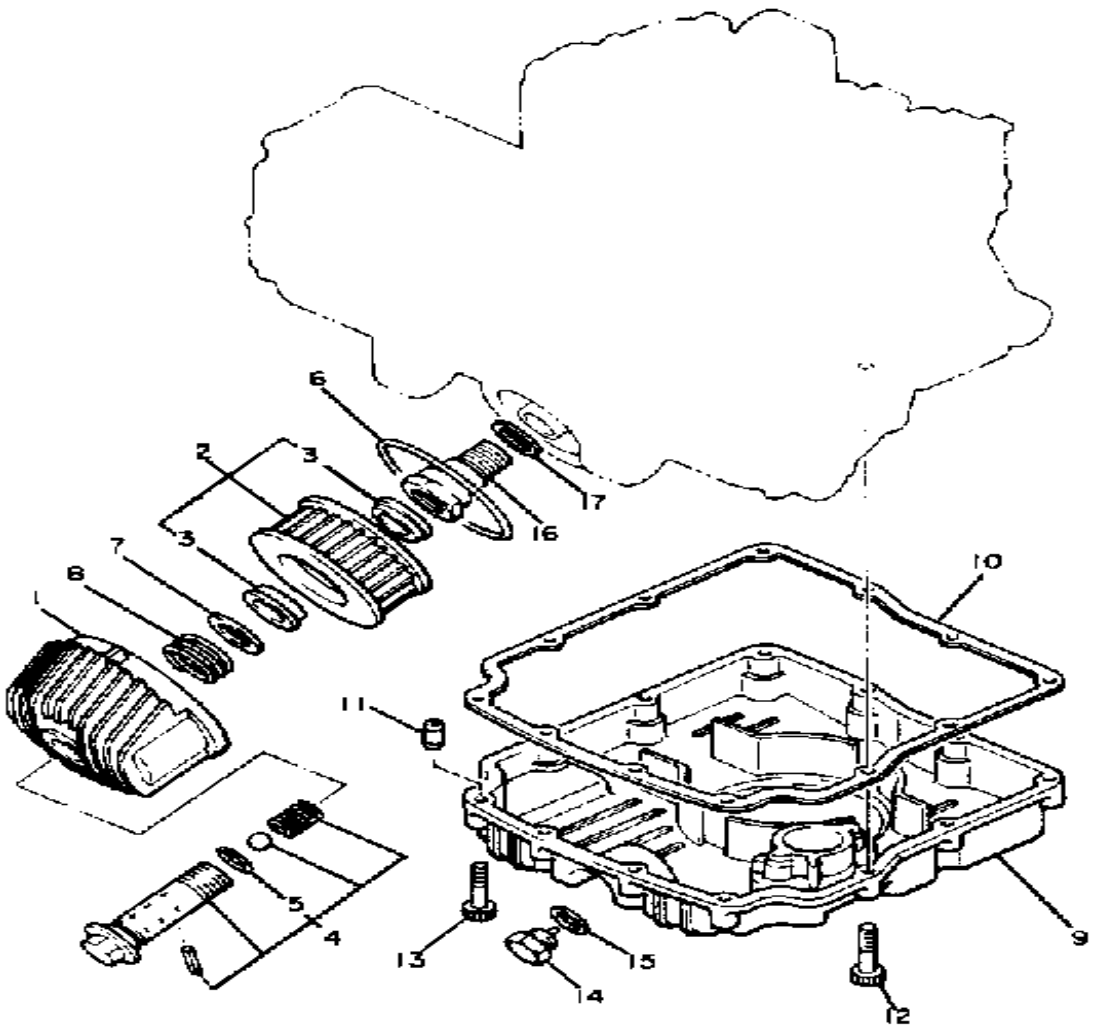
Ref. No.	Part Number	Description	Qty	Remarks
1	(4G0-13336-00-00)	HOUSING, ROTOR	1	
2	(4G0-13314-00-00)	SHAFT, PUMP	1	
3	4G0-13310-00-00	ROTOR ASSEMBLY 1	1	
4	93603-17070-00	PIN, DOWEL	1	
5	93603-07073-00	PIN, DOWEL	2	
6	4G0-13316-00-00	COVER, PUMP	1	
7	98503-06014-00	SCREW, PAN HEAD (92502-06016)	1	
8	93210-13361-00	O-RING	2	
9	98511-06025-00	SCREW PAN HEAD (92501-06025)	1	
10	98580-06035-00	SCREW, PAN HEAD	2	
11	4G0-13325-01-00	GEAR, PUMP DRIVEN	1	
12	99009-11400-00	CIRCLIP	1	
13	(4G0-13412-00-00)	HOUSING, STRAINER	1	
14	4H7-13411-02-00	STRAINER, OIL	1	
15	3YX-13415-00-00	SEAL, OIL STRAINER	1	
16	90110-06138-00	BOLT, HEX SKT HEAD	2	
17	11H-13490-00-00	RELIEF VALVE ASSEMBLY	1	
18	93210-10096-00	O-RING	1	

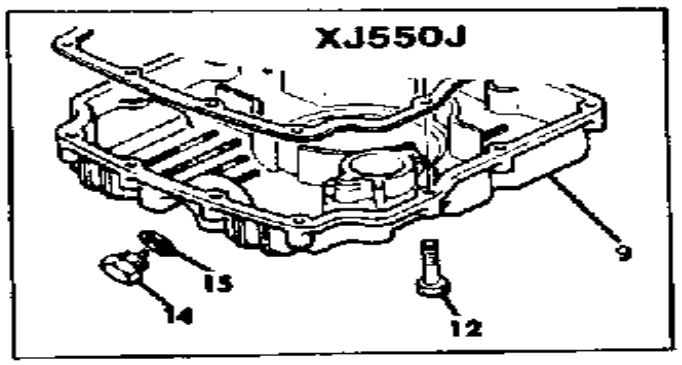
OIL CLEANER XJ550H



Ref. No.	Part Number	Description	Qty	Remarks
1	4G0-13447-00-00	COVER, OIL ELEMENT	1	
2	1L9-13441-11-00	ELEMENT, OIL CLNR	1	
3	90480-23193-00	. GROMMET	2	
4	93501-02018-00	BALL 1 2	1	
5	90501-12413-00	SPRING, COMPRESSION	1	
6	91609-20018-00	PIN, SPRING	1	
7	1L9-13340-01-00	BY-PASS VALVE ASSEMBLY	1	
8	93210-16629-00	O-RING	1	
9	93210-87723-00	O-RING	1	
10	90201-21608-00	WASHER, PLATE	1	
11	90501-20422-00	SPRING, COMPRESSION	1	
12	4G0-13417-02-00	COVER, STRAINER	1	
13	4BR-13414-00-00	GASKET, STRAINER COVER	1	
14	90110-06138-00	BOLT, HEX SKT HEAD	12	
15	90340-14118-00	PLUG, STRAIGHT	1	
16	214-11198-01-00	GASKET	1	
17	90401-20089-00	BOLT, UNION	1	
18	90201-20279-00	WASHER, PLATE	1	

OIL CLEANER XJ550J - K

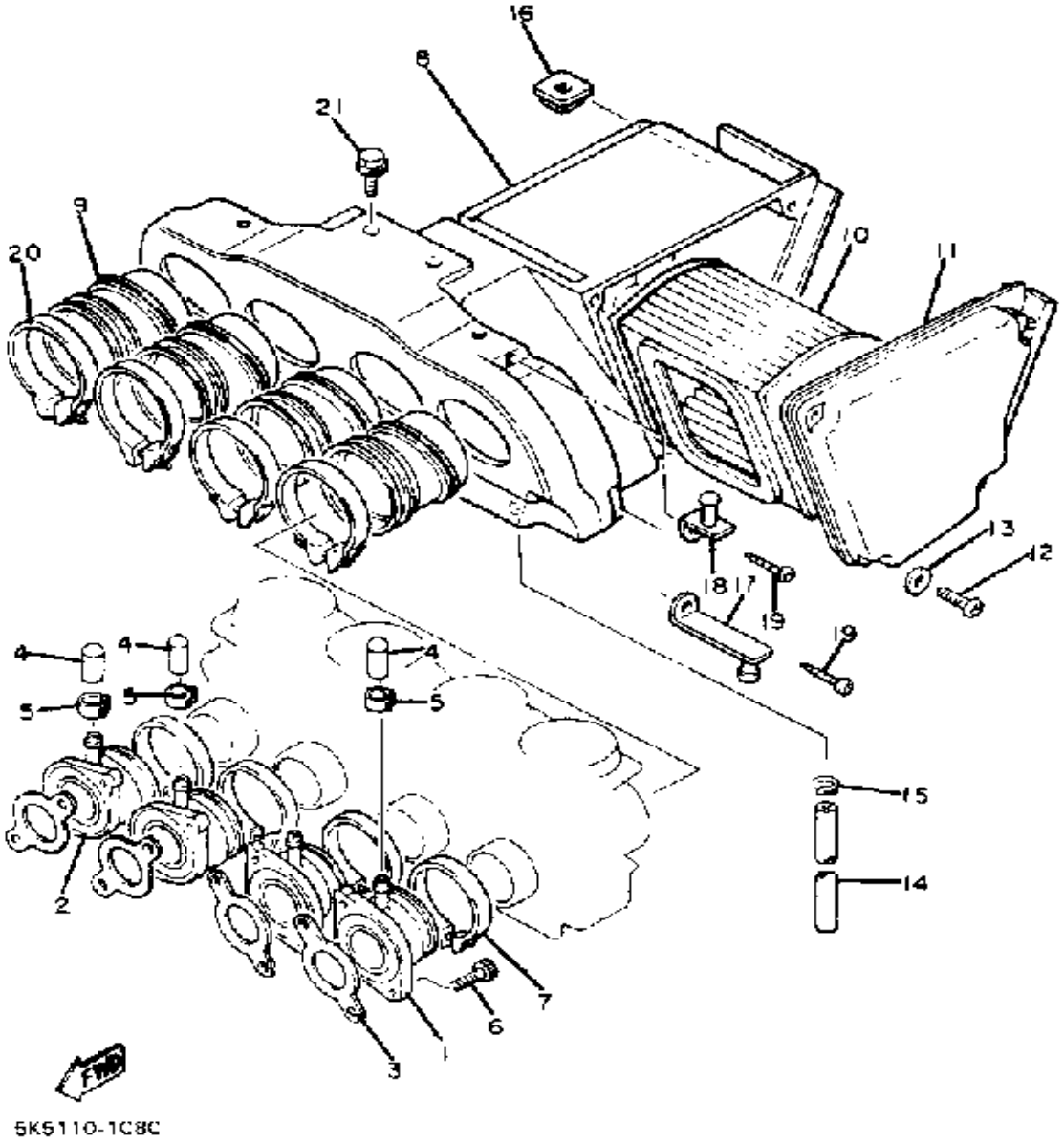




4U8110-3070

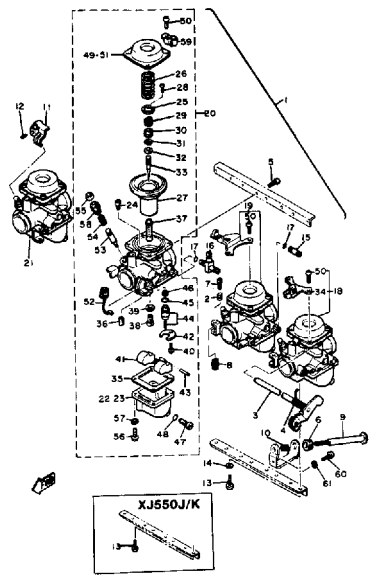
Ref. No.	Part Number	Description	Qty	Remarks
1	4G0-13447-00-00	COVER, OIL ELEMENT	1	
2	1L9-13441-11-00	ELEMENT, OIL CLNR	1	
3	90480-23193-00	. GROMMET	2	
4	1L9-13340-01-00	BY-PASS VALVE ASSEMBLY .	1	
5	93210-16629-00	. O-RING	1	
6	93210-87723-00	O-RING	1	
7	90201-21608-00	WASHER, PLATE	1	
8	90501-20422-00	SPRING, COMPRESSION	1	
9	4G0-13417-02-00	COVER, STRAINER	1	
10	4BR-13414-00-00	GASKET, STRAINER COVER	1	
11	99510-08016-00	PIN, DOWEL	2	
12	90110-06138-00	BOLT, HEX SKT HEAD	10	
	90110-06138-00	BOLT, HEX SKT HEAD	12	
13	91316-06040-00	BOLT, SOCKET HEAD	2	
14	3VD-13455-00-00	PLUG	1	
	90340-14118-00	PLUG, STRAIGHT	1	
15	214-11198-01-00	GASKET	1	
16	90401-20089-00	BOLT, UNION	1	
17	90201-20279-00	WASHER, PLATE	1	

INTAKE XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
1	4G0-13586-02-00	JOINT, CARBURETOR 1	2	
2	4G0-13596-02-00	JOINT, CARBURETOR 2	2	
3	33M-13556-00-00	GASKET, MANIFOLD	4	
4	16G-13569-00-00	PLUG, BLIND	3	
5	90467-10039-00	CLIP	3	
6	91316-06020-00	BOLT, SOCKET HEAD	8	
7	90460-46187-00	CLAMP, HOSE	4	
8	5K5-14401-01-00	AIR CLNR CASE ASSEMBLY	1	
9	4G0-14453-00-00	JOINT, AIR CLNR 1	4	
10	4U8-14451-00-00	ELEMENT, AIR CLNR	1	
11	4U8-14412-00-00	CAP, CLEANER CASE 1	1	
12	98506-05025-00	SCREW, PAN HEAD	4	
13	92906-05600-00	WASHER, PLATE	4	
14	90446-11021-00	HOSE	1	
15	90467-09006-00	CLIP	1	
16	4H7-14484-00-00	PLATE, CLNR CS FTNG	1	
17	5K5-2172E-00-00	STAY, SIDE COVER 1	2	
18	5K5-2174E-00-00	STAY, SIDE COVER 2	2	
	5K5-2174E-00-00	STAY, SIDE COVER 2	3	
19	97701-40508-00	SCREW, TAPPING (97702-40508)	4	
20	90460-56105-00	CLAMP, HOSE	4	
21	90119-06029-00	BOLT, WITH WASHER	3	

CARBURETOR XJ550H - J - K



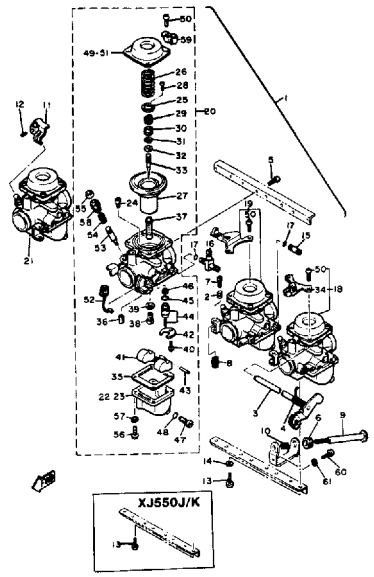
XJ550K

CARBURETOR - Manufacturer / Type / I.D. Number	Mikuni / BS26 / 5K5-00
Main Jet / Pilot Jet	112.5 / 35
Needle Jet / Jet Needle-Clip Position	O-8 / 4GN15 Fixed
Slide Cutaway	2
Float Level / Fuel Level	21.5 ±0.5mm / 2 ±1mm
Idle rpm	1200 rpm
Max CO* / Max HC* / Set CO (Using YICS Tool)	7% / 500 ppm / 4% (All Settings @ Idle)

Ref. No.	Part Number	Description	Qty	Remarks
1	(5K5-14900-00-00)	ERROR	1	N/A
2	3F7-14133-00-00	. SPRING, THROTTLE STOP	3	
3	(4G0-14975-00-00)	LEVER, STARTER 1	1	
4	(4G0-14938-00-00)	SPRING	1	
5	98580-05010-00	. SCREW, PAN HEAD	8	
6	4G0-14998-00-00	. BUSH	1	
7	(31A-1490K-00-00)	STOP SCREW SET	3	
8	137-14134-00-00	. SPRING, AIR ADJUSTING	3	
9	31A-14103-00-00	. THROTTLE SCREW SET	1	
10	143-14133-00-00	. SPRING, THRTL STOP	1	
11	4G0-14905-00-00	. LEVER, STARTER	4	
12	584-14991-00-00	. SCREW	4	
13	98503-06014-00	. SCREW, PAN HEAD (92502-06016)	8	
14	92995-06100-00	. WASHER, SPRING	8	
15	4G0-14988-00-00	. PIPE, STARTER CON	2	
16	4U8-14988-00-00	. PIPE, STARTER CON	1	
17	822-14147-00-00	. O-RING	12	
18	(5K5-14901-00-00)	CARBURETOR ASSEMBLY 1 .	1	
19	(5K5-14902-00-00)	CARBURETOR ASSEMBLY 2 .	1	
20	(5K5-14903-00-00)	CARBURETOR ASSEMBLY 3 .	1	
21	5K5-14904-00-00	. CARBURETOR ASSEMBLY 4	1	
22	4G0-14981-07-00	. . BODY, FLOAT CHAMBER	2	
23	(4G0-14982-07-00)	HOLDER	2	
24	3G2-14231-33-00	. . JET, MAIN #1 5	4	
25	(4U8-14936-00-00)	SEAT, SPRING	4	
26	4U8-14933-00-00	. . SPRING, DIAPHRAGM	4	
27	4G0-14940-00-00	. . DIAPHRAGM ASSEMBLY	4	
28	(97802-03008-00)	SCREW, PAN HEAD	8	

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CARBURETOR XJ550H - J - K



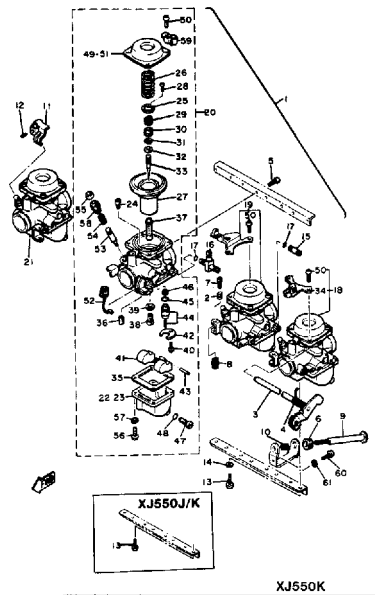
XJ550K

CARBURETOR - Manufacturer / Type / I.D. Number	Mikuni / BS26 / 5K5-00
Main Jet / Pilot Jet	#112.5 / #35
Needle Jet / Jet Needle-Clip Position	O-8 / 4GN15 Fixed
Slide Cutaway	2
Float Level / Fuel Level	21.5 ±0.5mm / 2 ±1mm
Idle rpm	1200 rpm
Max CO* / Max HC* / Set CO (using YICS Tool)	7% / 500 ppm / 4% (All Settings @ Idle)

Ref. No.	Part Number	Description	Qty	Remarks
29	3F7-14589-00-00	. . SPRING	4	
30	2N6-14227-01-00	. . WASHER	4	
31	164-14137-00-00	. . CLIP	4	
32	(5K5-14918-00-00)	RING	4	
33	443-14116-11-00	. . NEEDLE	4	
34	4G0-14926-00-00	. . BRACKET, THROTTLE 1	1	
35	4G0-14984-00-00	. . GASKET, FLOAT CHMBR	4	
36	4G0-14142-35-A0	. . JET, PILOT (#35)	4	
37	(4U8-14941-38-00)	NOZZLE, MAIN	4	
38	620-1423A-73-00	. . JET, MAIN (#112.5)	4	
39	137-14153-00-00	. . WASHER, MAIN JET	4	
40	98511-04006-00	. . SCREW, PAN HEAD (98501-04005)	4	
41	4G0-14985-00-00	. . FLOAT	4	
42	2H0-14146-00-00	. . PLATE	4	
43	537-14186-00-00	. . PIN, FLOAT	4	
44	25G-14107-20-00	. . NEEDLE VALVE SET	4	
45	8F2-14147-00-00	. . O-RING	4	
46	1J7-14994-00-00	. . NET, FILTER	4	
47	2L1-14191-00-00	. . PLUG, DRAIN	4	
48	214-14147-00-00	. . O-RING	4	
49	4G0-14958-00-00	. . COVER, DIAPHRAGM	2	
50	98580-05010-00	. . SCREW, PAN HEAD	16	
51	4U8-14958-00-00	. . COVER, DIAPHRAGM	2	
52	4G0-14130-00-00	. . CABLE	1	
53	4G0-14171-00-00	. . PLUNGER, STARTER	4	
54	256-14135-00-00	. . SPRING, PLUNGER	4	
55	306-14173-00-00	. . COVER, PLUNGER CAP	4	
56	98503-04014-00	. . SCREW, PAN HEAD	16	

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CARBURETOR XJ550H - J - K

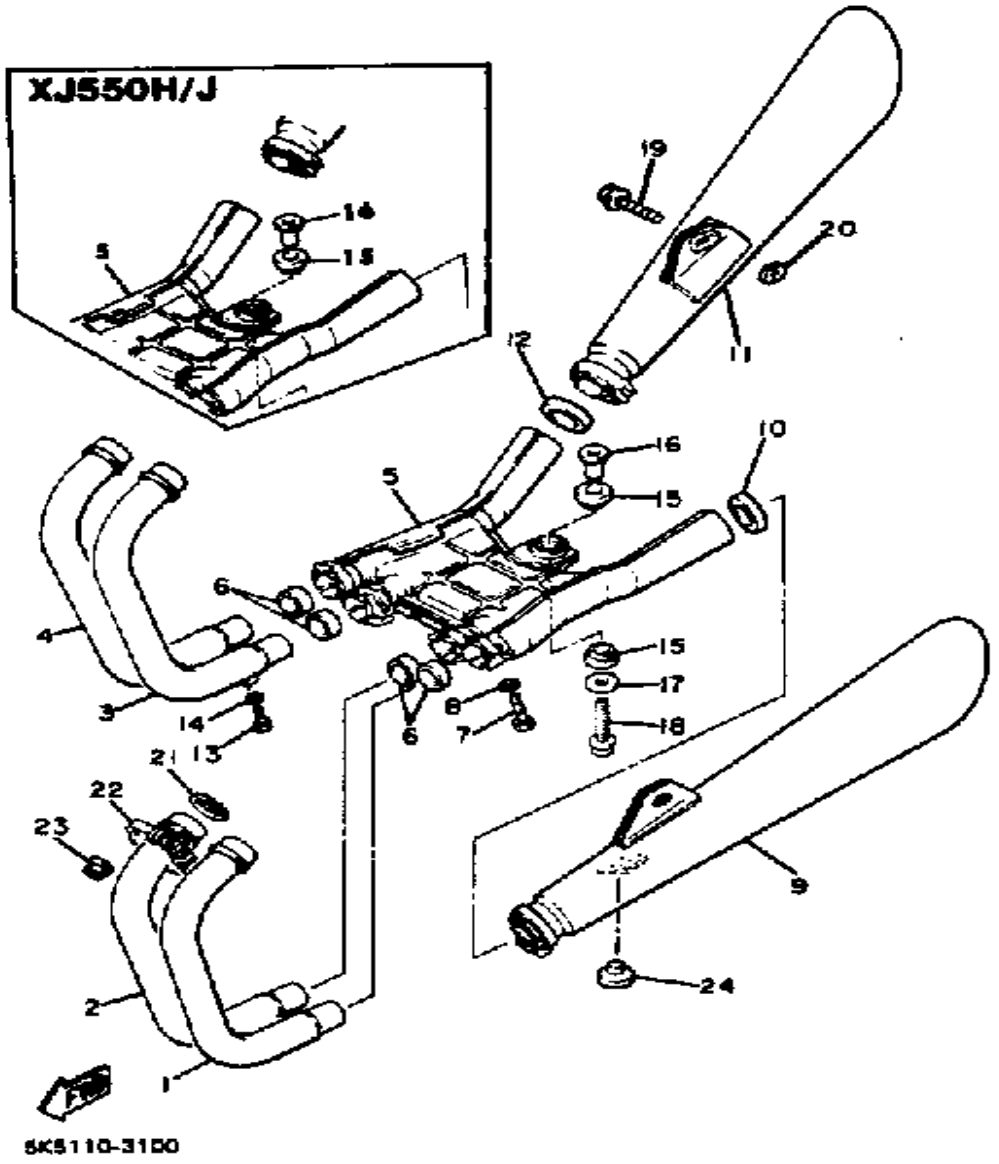


XJ550K

CARBURETOR - Manufacturer / Type / I.D. Number	Mikuni / BS26 / 5K5-00
Main Jet / Pilot Jet	#125 / #35
Needle Jet / Jet Needle-Clip Position	O-8 / 4GN15 Fixed
Slide Cutaway	3
Float Level / Fuel Level	21.5 ± 0.5mm / 2 ± 1mm
Idle rpm	1200 rpm
Max CO* / Max HC* / Set CO (Using YICS Tool)	7% / 500 ppm / 4% (All Settings @ Idle)

Ref. No.	Part Number	Description	Qty	Remarks
57	92901-04100-00	. . WASHER, SPRING	16	
58	584-14176-00-00	. . LEVER, STARTER 2	4	
59	(4G0-14139-00-00)	CLIP, PIPE	1	
60	98580-05010-00	. . SCREW, PAN HEAD	1	
61	92990-05100-00	. . WASHER, SPRING	1	

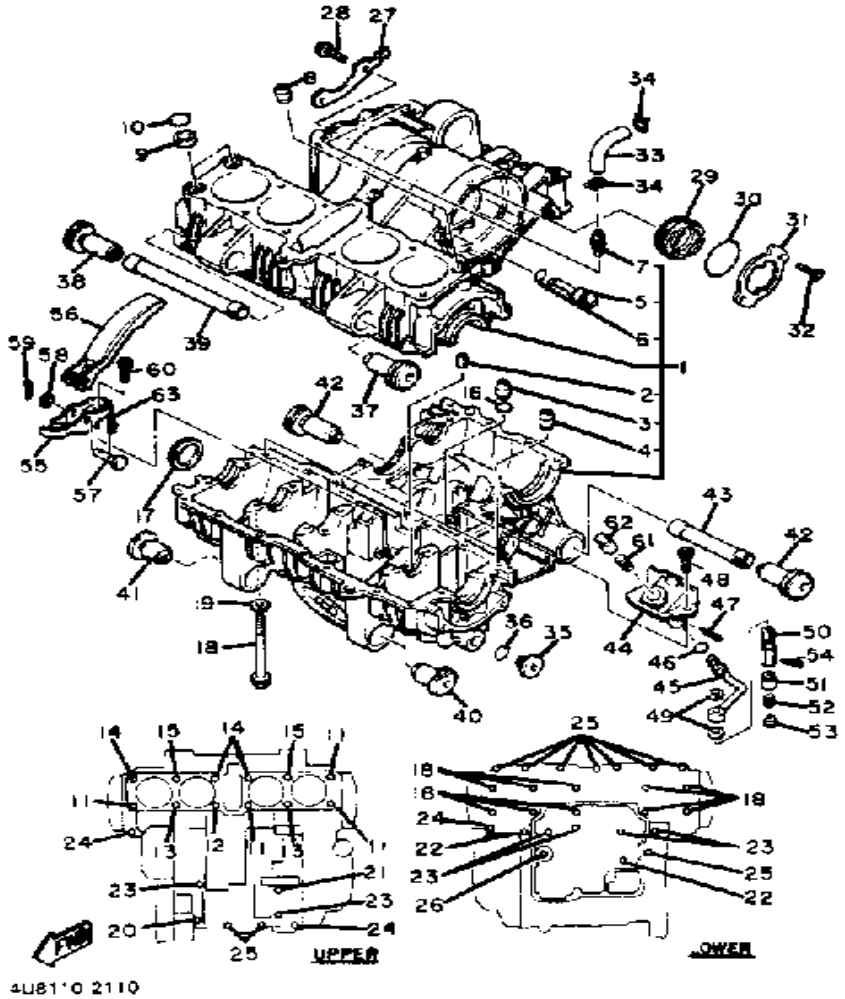
EXHAUST XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
1	4G0-14611-00-00	PIPE, EXHAUST L	1	
2	4G0-14621-00-00	PIPE, EXHAUST R	1	
3	4G0-14631-00-00	PIPE, EXHAUST 3	1	
4	4G0-14641-00-00	PIPE, EXHAUST 4	1	
5	4G0-14615-02-00	JOINT, EXHAUST L	1	
6	4H7-14714-00-00	GASKET, muffler (DXK)	4	
7	97313-08020-00	BOLT, HEXAGON	4	
8	92901-08600-00	WASHER	4	
9	5K5-14710-00-00	MUFFLER ASSEMBLY L	1	
10	1L9-14714-01-00	GASKET, MUFFLER	1	
11	5K5-14720-00-00	MUFFLER ASSEMBLY R	1	
12	1L9-14714-01-00	GASKET, MUFFLER	1	
13	97013-06012-00	BOLT	4	
14	92990-06600-00	WASHER, PLATE	4	
15	36Y-14747-00-00	DAMPER, MUFFLER	2	
16	4G0-14638-00-00	COLLAR	1	
17	90201-10669-00	WASHER, PLATE	1	
18	95811-10040-00	BOLT, FLANGE (95801-10040)	1	
19	95801-10035-00	BOLT, FLANGE	2	
20	90179-10276-00	NUT, SPEC''L SHAPE	2	
21	4H7-14613-00-00	GASKET, EXST PIPE	4	
22	4H7-14612-00-00	NUT, RING	4	
23	90179-06499-00	NUT	8	
24	371-27114-00-00	STOPPER, MAIN STAND	1	

"These replacement parts comply with all Florida laws and regulations requiring testing and certification of exhaust system replacement parts."

CRANKCASE XJ550H - J - K



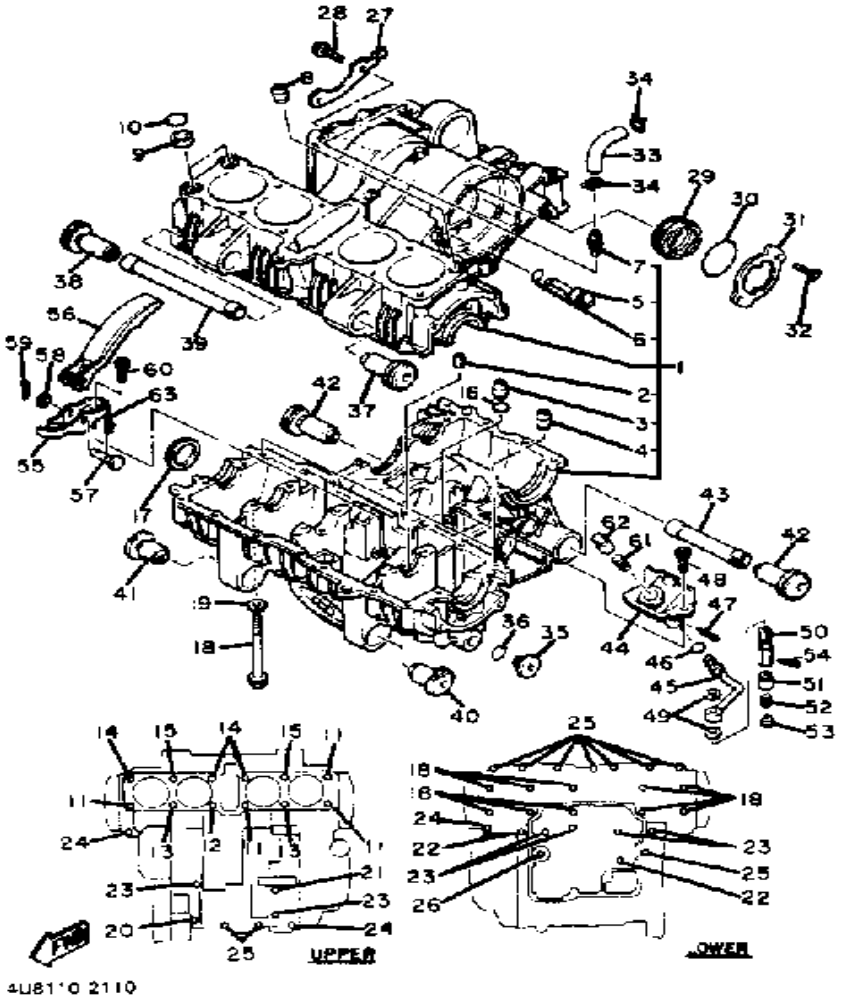
Ref. No.	Part Number	Description	Qty	Remarks
1	(4G0-15100-03-00)	CRANKCASE ASSEMBLY	1	
2	4G0-15138-00-00	. NOZZLE 1	3	
3	99530-10014-00	. PIN, DOWEL	1	
4	99510-12016-00	. PIN, DOWEL	2	
5	4G0-15148-00-00	. NOZZLE 2	1	
6	93210-11453-00	. O-RING	1	
7	371-11167-01-00	. PIPE, BREATHER 2	1	
8	90387-16547-00	COLLAR	2	
9	93210-18322-00	O-RING	2	
10	90116-08338-00	BOLT, STUD	4	
11	90116-08339-00	BOLT, STUD	1	
12	90116-08340-00	BOLT, STUD	2	
13	4G0-11363-00-00	BOLT, CYLINDER HOLDING 3	3	
14	4G0-11364-00-00	BOLT, CYLINDER HOLDING 4	2	
15	99530-10014-00	PIN, DOWEL	1	
	99530-14016-00	PIN, DOWEL	1	
16	93210-09350-00	O-RING	1	
17	4H7-15167-10-00	PLUG, BLIND 1	1	
18	95811-08100-00	BOLT	10	
19	90201-094G1-00	WASHER, PLATE	10	
	90201-094G1-00	WASHER, PLATE	8	
20	95811-08080-00	BOLT, FLANGE	1	
21	95811-06115-00	BOLT, FLANGE	1	
22	95811-06095-00	BOLT, FLANGE	2	
23	95811-06065-00	BOLT, FLANGE	6	
24	95811-06055-00	BOLT, FLANGE (95802-06055)	3	
25	95811-06045-00	BOLT, flange (95812-06045-00)	10	
26	95811-06035-00	BOLT, FLANGE	1	
27	4G0-15381-00-00	PLATE, BRNG COVER	1	

CONTINUED ON NEXT FRAME ➤

XJ550J/K

Oiling System	Wet Sump
Capacity: Dry	2900cc
Oil and Filter Change	2500cc
Oil Change	2200cc
Lubricant: Temp. Above 5°C (40°F)	Yamalube 4° or SAE 20W40
Temp. Below 15°C (60°F)	SAE 10W30
Drain Plug	14 x 1.50: 4.3 m-kg

CRANKCASE XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
28	91316-06016-00	BOLT, SOCKET HEAD	2	
29	4G0-15163-01-00	HOUSING, BEARING 1	1	
30	93210-48460-00	O-RING	1	
31	4G0-15383-00-00	PLATE, BEARING COVER	1	
32	90151-06014-00	SCREW, COUNTERSUNK	2	
33	4G0-11166-00-00	PIPE, BREATHER 1	1	
34	90467-14015-00	CLIP	2	
35	4H7-15189-00-00	PLUG	2	
36	93210-21276-00	O-RING	2	
37	4G0-15336-00-00	DAMPER, ENGINE MOUNT 3	1	
38	(4G0-15338-00-00)	DAMPER, ENG MNT 5	1	
39	(4G0-15317-00-00)	SPACER, ENG MOUNT	1	
40	4G0-15316-00-00	DAMPER, ENGINE MOUNT 1	1	
41	(4G0-15337-00-00)	COLLAR	1	
42	(4G0-15326-00-00)	DAMPER, ENG MOUNT 2	2	
43	4G0-15327-00-00	SPACER, ENG MOUNT	1	
44	4G0-11592-00-00	TENSIONER, CHAIN	1	
45	4G0-13171-00-00	PIPE, DELIVERY 2	1	
46	93210-07540-00	O-RING	1	
47	91401-25030-00	PIN, COTTER	1	
48	90110-06158-00	BOLT, HEXAGON SOCKET HEAD	2	
49	90430-10171-00	GASKET	2	
50	4G0-11575-00-00	RELIEF VALVE ASS''Y	1	
51	4G0-11575-00-00	RELIEF VALVE ASS''Y	1	
52	90501-08614-00	SPRING, COMPRESSION	1	
53	90209-03202-00	WASHER, SPEC''L SHAP	1	
54	91490-20020-00	PIN, COTTER	1	
55	(4G0-11497-00-00)	BRACKET, TENSIONER	1	

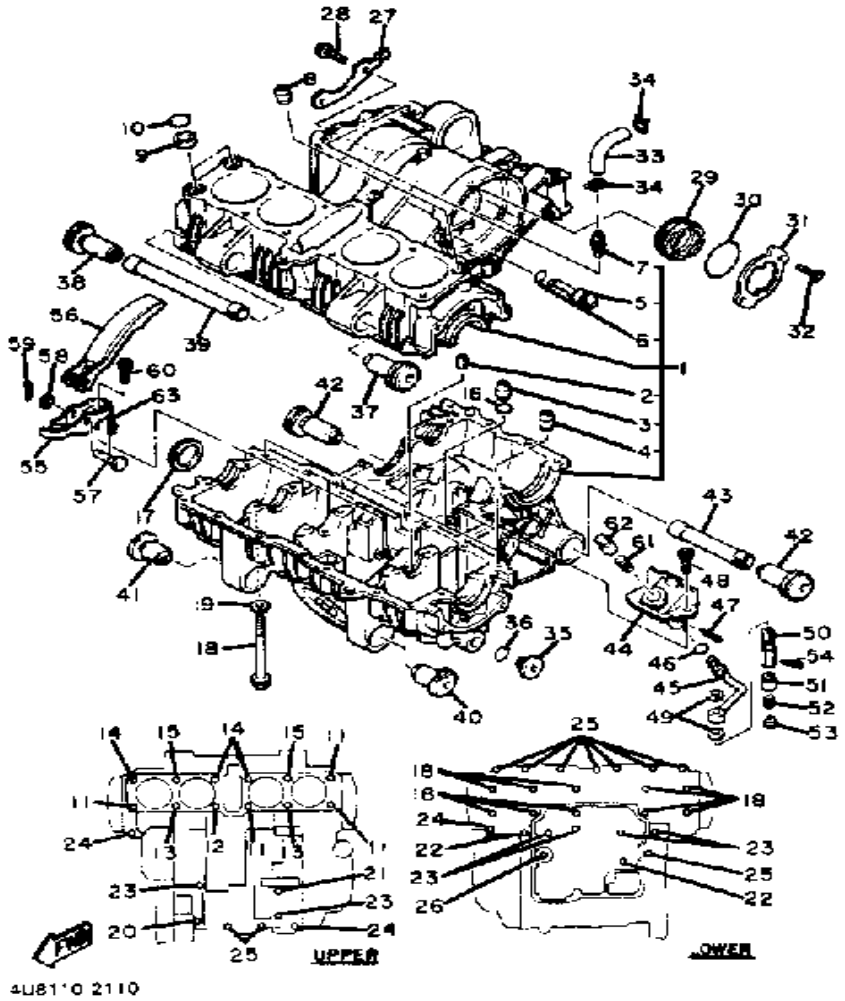
XJ550J/K

Oiling System	Wet Sump
Capacity: Dry	2900cc
Oil and Filter Change	2500cc
Oil Change	2200cc
Lubricant: Temp. Above 5°C (40°F)	Yamalube 4° or SAE 20W40
Temp. Below 15°C (60°F)	SAE 10W30
Drain Plug	14 x 1.50: 4.3 m-kg

CONTINUED ON NEXT FRAME ➤

CRANKCASE XJ550H - J - K

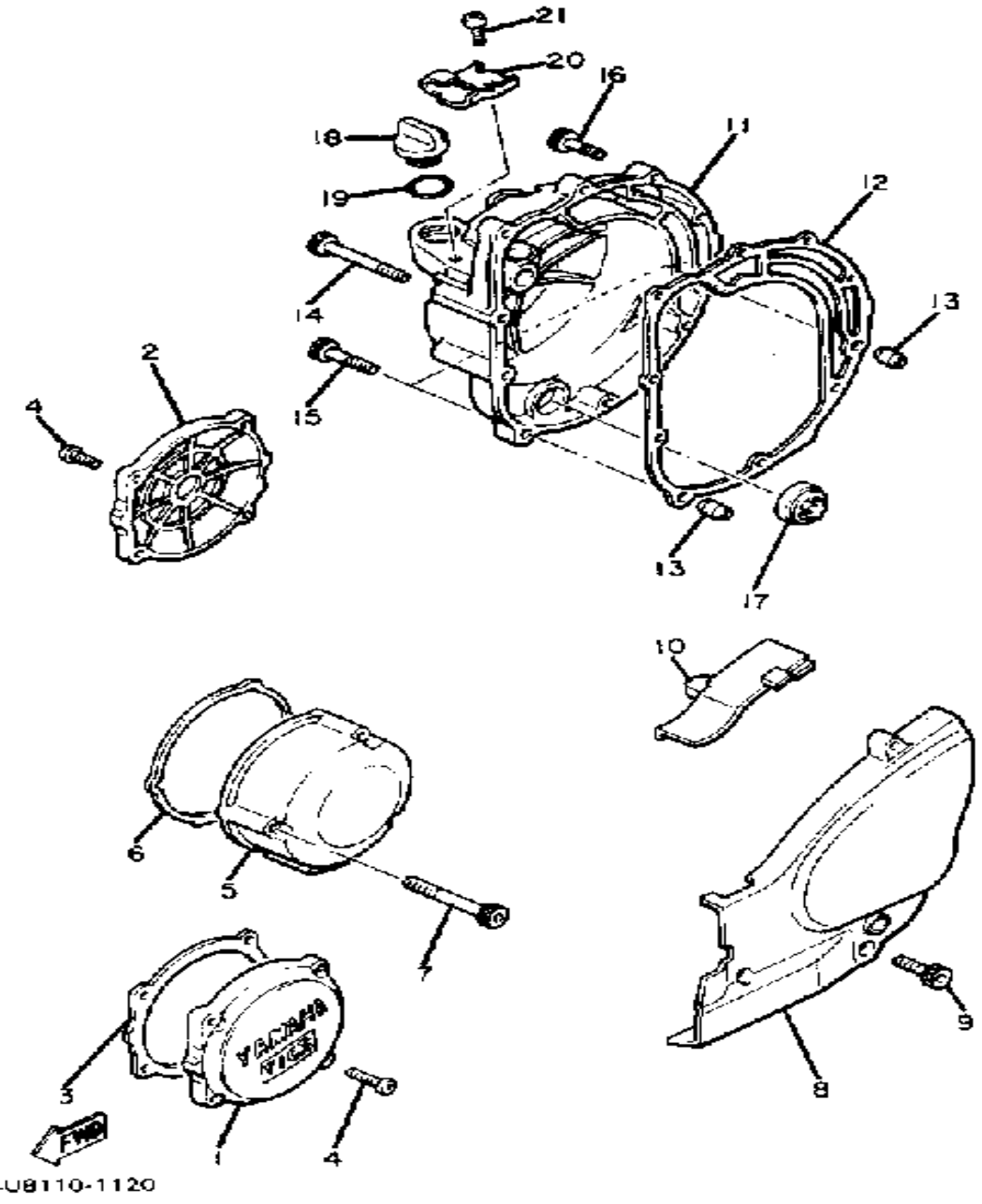
Ref. No.	Part Number	Description	Qty	Remarks
56	4G0-11492-00-00	TENSIONER ARM COMP	1	
57	90240-08078-00	PIN, CLEVIS	1	
58	92901-08600-00	WASHER	1	
59	91401-25020-00	PIN, COTTER	1	
60	90110-06158-00	BOLT, HEXAGON SOCKET HEAD	2	
61	(90501-12604-00)	SPRING, COMPRESSION	1	
62	99999-01526-00	PLUNGER, TENSIONER	1	
63	90468-18008-00	CLIP	1	



XJ550J/K

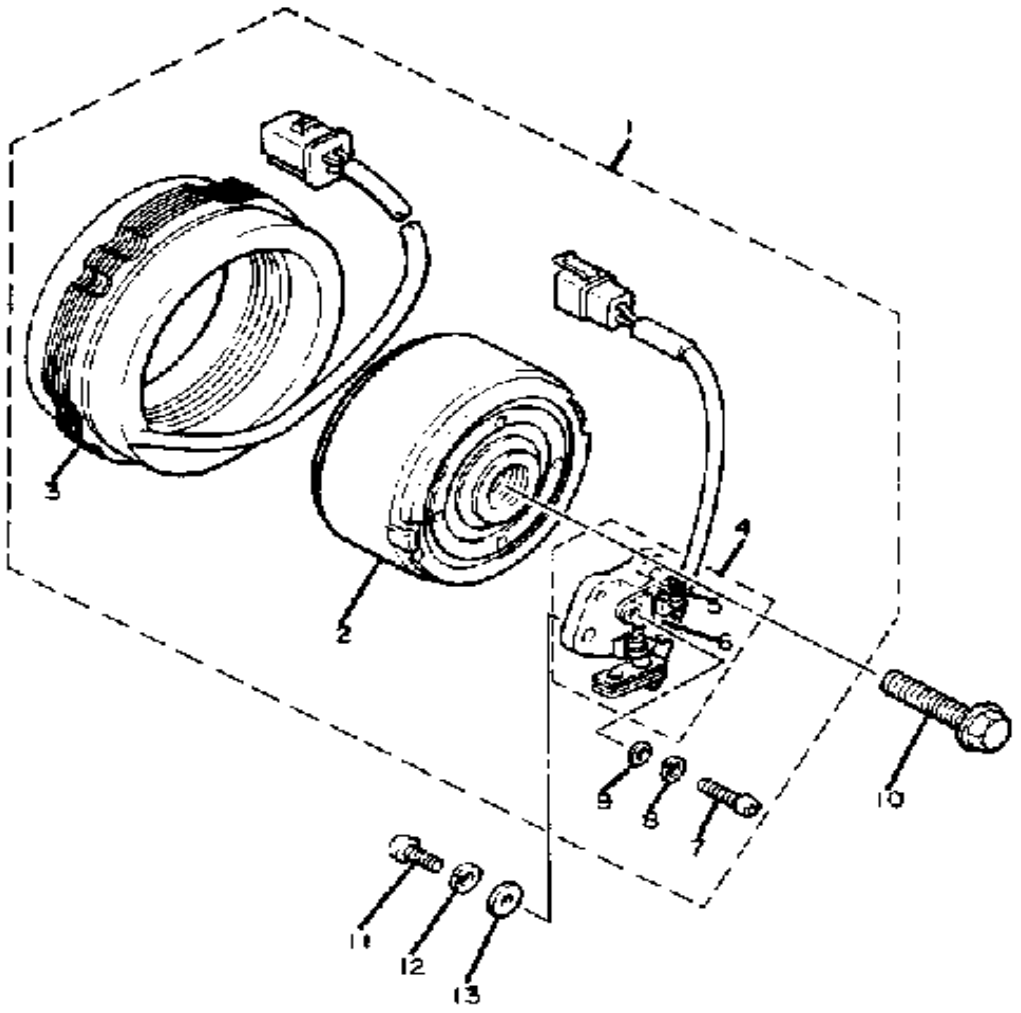
Oiling System	Wet Sump
Capacity: Dry	2900cc
Oil and Filter Change	2500cc
Oil Change	2200cc
Lubricant: Temp. Above 5°C (40°F)	Yamalube 4° or SAE 20W40
Temp. Below 15°C (60°F)	SAE 10W30
Drain Plug	14 x 1.50: 4.3 m-kg

CRANKCASE COVER XJ550H - J - K



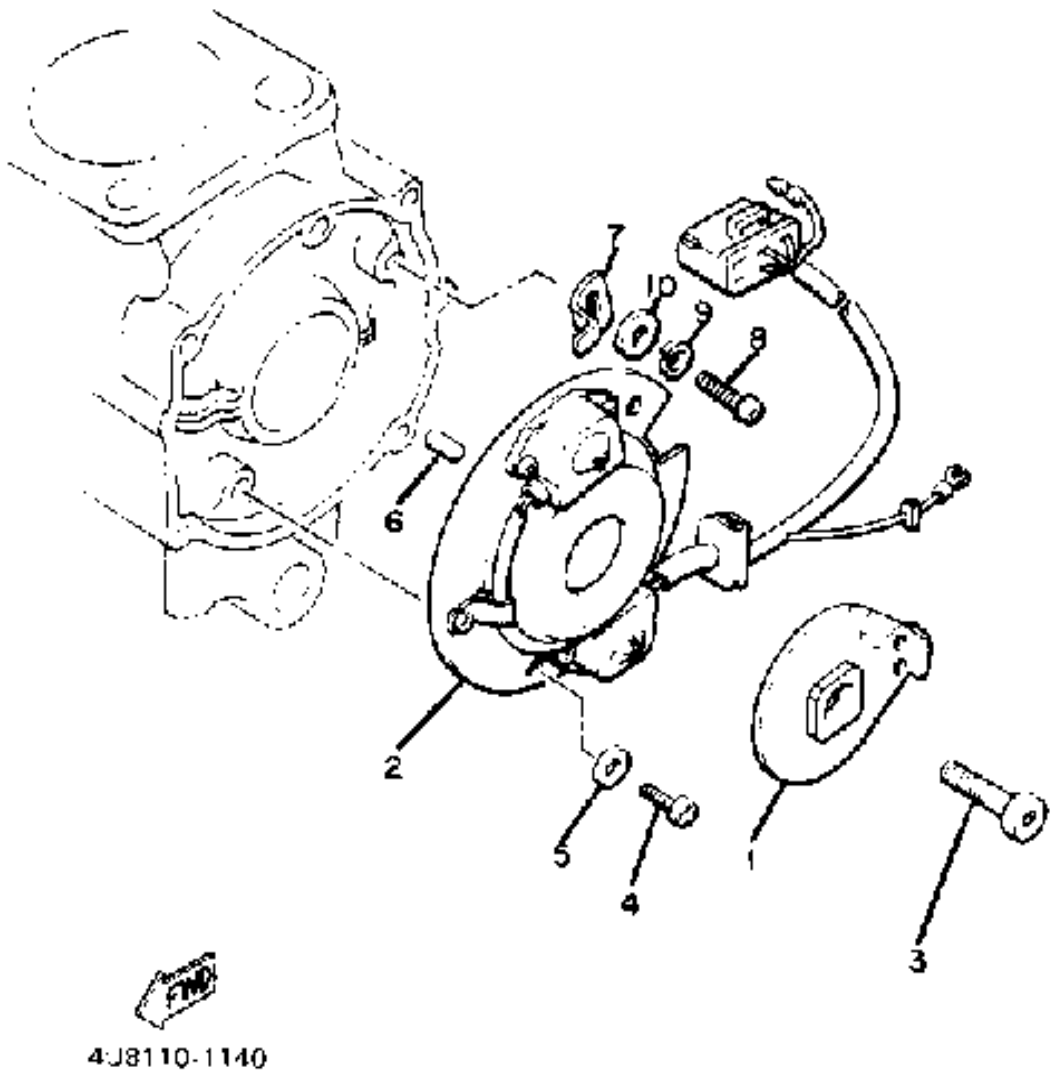
Ref. No.	Part Number	Description	Qty	Remarks
1	4U8-15416-01-00	COVER, OIL PUMP	1	
2	4U8-15426-01-00	COVER, OIL PUMP R	1	
3	4BB-15456-00-00	GASKET, O/PMP CVR 1	1	
4	98980-06020-00	SCREW, BIND	8	
5	4G0-15415-01-00	COVER, GENERATOR	1	
6	24J-15455-00-00	GASKET 1	1	
7	91311-06070-00	BOLT	3	
8	4G0-15411-00-00	COVER, CRANKCASE L	1	
9	91311-06025-00	BOLT, SOCKET HEAD	3	
10	4G0-15425-00-00	COVER, GENERATOR R	1	
11	4G0-15421-02-00	COVER, CRANKCASE R	1	
12	3KM-15461-00-00	, 1	111	
13	99530-10014-00	PIN, DOWEL	2	
14	91311-06070-00	BOLT	2	
15	91311-06040-00	BOLT	2	
16	91311-06030-00	BOLT, SOCKET HEAD	6	
17	3Y1-15361-00-00	GAUGE, LEVEL	1	
18	2H7-15363-00-00	PLUG, OIL	1	
19	93210-27778-00	O-RING	1	
20	4V8-15441-00-00	HOLDER, CLCH CABLE	1	
21	98580-06012-00	SCREW, PAN HEAD	1	

A - C - GENERATOR XJ550H - J - K



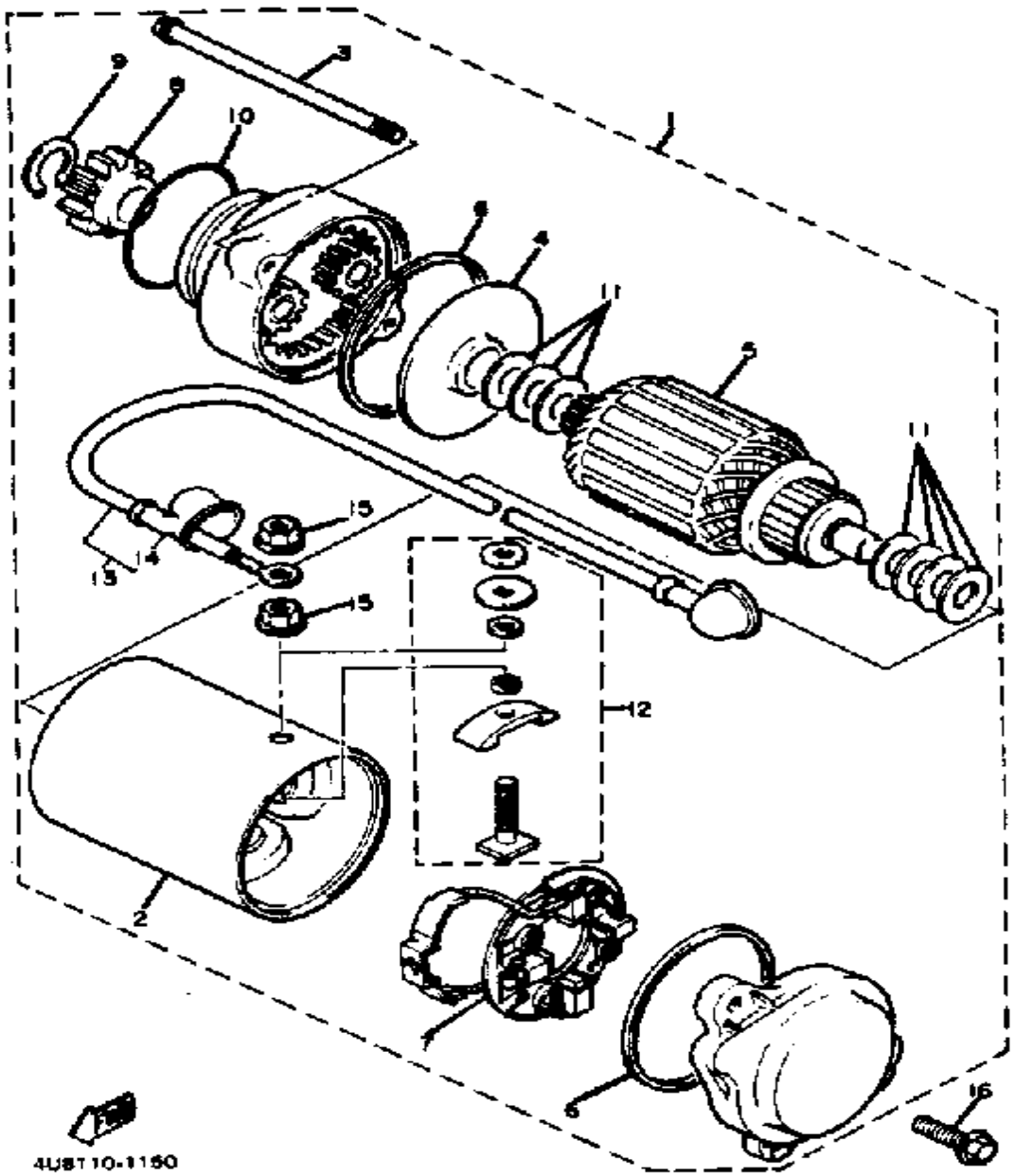
Ref. No.	Part Number	Description	Qty	Remarks
1	4G0-81600-10-00	AC GENERATOR ASSEMBLY .	1	
2	2WY-81650-10-00	. ROTOR ASSEMBLY	1	
3	2WY-81610-10-00	. STATOR ASSEMBLY	1	
4	4G0-81619-10-00	. BRUSH HOLDER ASSEMBLY	1	
5	46X-81611-10-00	. . BRUSH 1	1	
6	4G0-81612-10-00	. . BRUSH 2	1	
7	98511-04012-00	. SCREW, PAN HEAD	2	
8	92901-04100-00	. WASHER, SPRING	2	
9	92901-04600-00	. WASHER, PLATE	2	
10	90105-10152-00	BOLT, WASHER BASED	1	
11	98503-06014-00	SCREW, PAN HEAD (92502-06016)	2	
12	92995-06100-00	WASHER, SPRING	2	
13	92901-06600-00	WASHER	2	

PICKUP COIL - GOVERNOR XJ550H - J



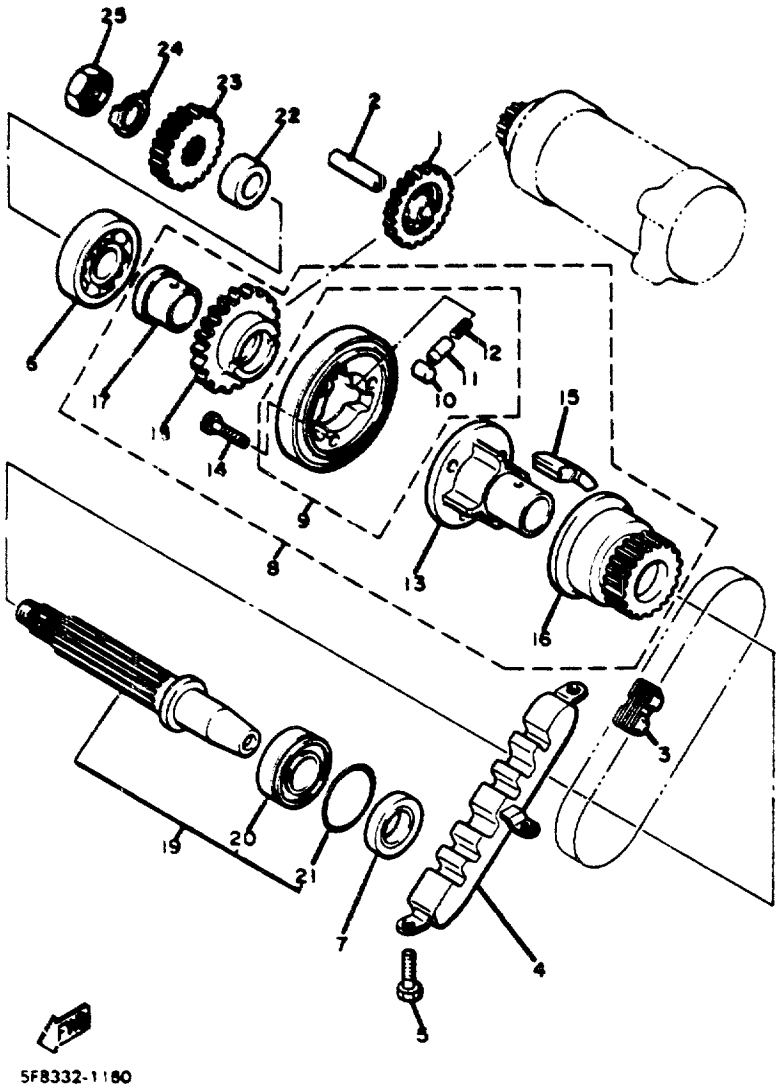
Ref. No.	Part Number	Description	Qty	Remarks
1	4U8-81673-10-00	ROTOR	1	
2	4U8-81671-10-00	BASE, PICKUP	1	
3	91316-08030-00	BOLT, SOCKET HEAD	1	
4	98580-06012-00	SCREW, PAN HEAD	2	
5	92901-06600-00	WASHER	2	
	92990-06200-00	WASHER	2	
6	93604-08071-00	PIN, DOWEL	1	
7	4H7-81632-00-00	PLATE, TIMING	1	
8	98580-06012-00	SCREW, PAN HEAD	1	
9	92995-06100-00	WASHER, SPRING	1	
10	92901-06600-00	WASHER	1	

STARTING MOTOR XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
1	4G0-81800-60-00	STARTING MOTOR ASSEMBLY	1	
2	4G0-81810-00-00	. STATOR ASSEMBLY	1	
3	(4G0-81826-00-00)	BOLT	2	
4	4G0-81845-20-00	. PLATE	1	
5	4G0-81850-00-00	. ARMATURE ASSEMBLY	1	
6	4G0-81844-00-00	. GASKET	2	
7	4G0-81840-00-00	. BRUSH HOLDER ASSEMBLY	1	
8	(4G0-15511-00-00)	GEAR, STARTING MTR	1	
9	99009-12400-00	. CIRCLIP	1	
10	11H-81847-00-00	. O-RING (4G0-81847-00-00)	1	
11	4G0-81809-00-00	. WASHER KIT	1	
12	4G0-81828-00-00	. BOLT 2	1	
13	4G0-81815-00-00	. WIRE, STARTER	1	
14	5H0-81871-00-00	. . CAP	2	
15	(4G0-81872-00-00)	NUT, SPECIAL	2	
16	95811-06025-00	BOLT, FLANGE	2	

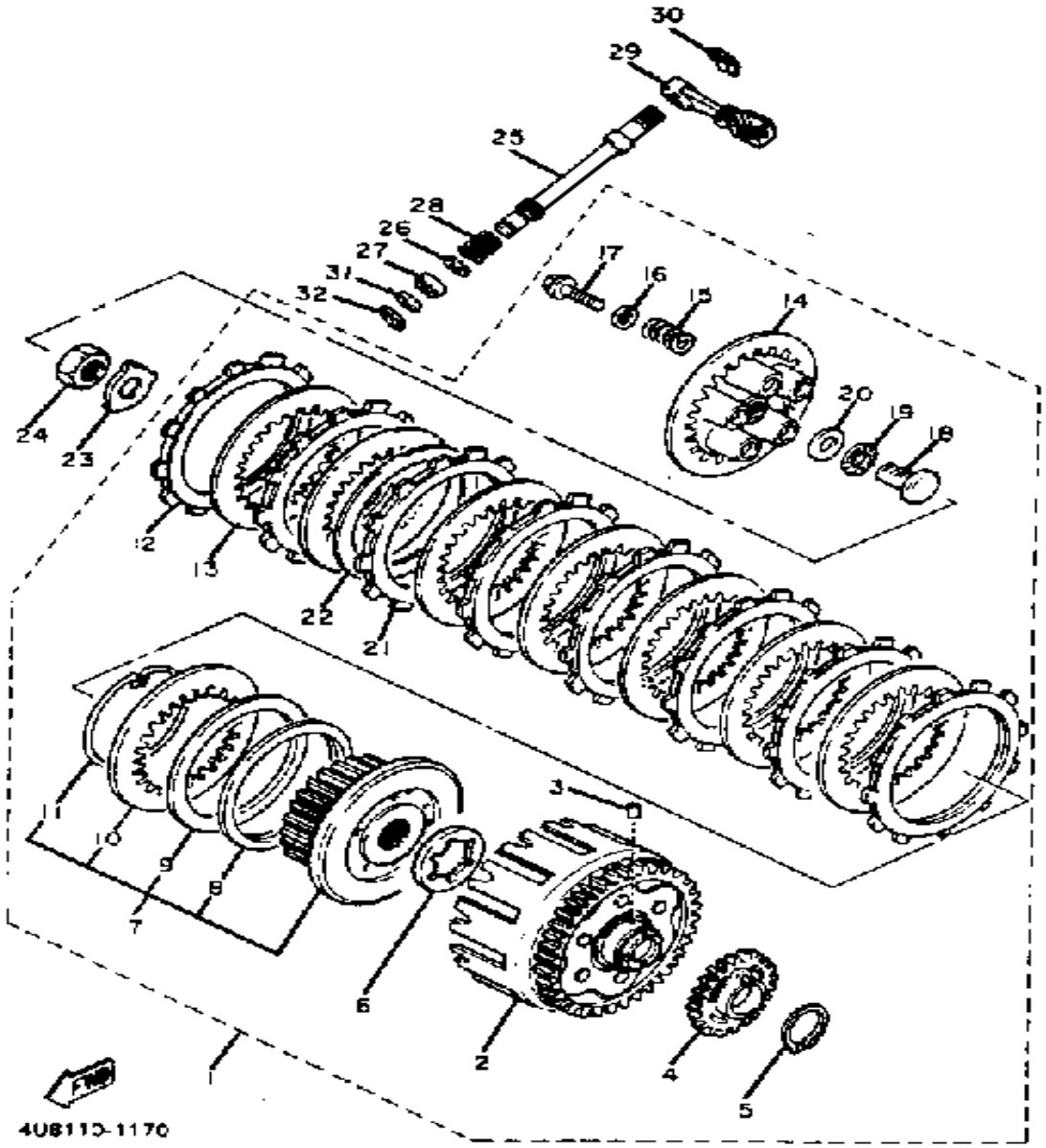
STARTER CLUTCH XJ550H - J - K



5F8332-1180

Ref. No.	Part Number	Description	Qty	Remarks
1	4G0-15512-00-00	GEAR, IDLER 1	1	
2	4H7-15521-00-00	SHAFT 1	1	
3	4G0-16139-00-00	CHAIN, PRIMARY	1	
4	33M-11474-00-00	GUIDE, UPPER	1	
5	97301-06014-00	BOLT, HEXAGON	3	
6	93306-30525-00	BEARING (B6305)	1	
7	93102-25253-00	OIL SEAL	1	
8	(4G0-16306-01-00)	CLUTCH DAMPER ASSEMBLY	1	
9	3GM-15580-00-00	. STARTER CLUTCH OUTER ASSEMBLY	1	
10	93615-12088-00	. . PIN, DOWEL	3	
11	1J7-15583-01-00	. . CAP, STARTER CLUTCH SPRING	3	
12	90501-04623-00	. . SPRING, COMPRESSION	3	
13	4G0-15524-01-00	. . WHEEL, STARTER	1	
14	91316-08014-00	. BOLT	3	
15	4G0-16155-03-00	. ABSORBER 1	4	
16	4G0-11537-00-00	. GEAR, DRIVEN (22T)	1	
17	90387-256A1-00	. COLLAR	1	
18	4G0-15517-00-00	. GEAR, IDLER 2	1	
19	4G0-11406-00-00	SHAFT ASSEMBLY	1	
20	93306-20545-00	. BEARING	1	
21	93210-47440-00	. O-RING	1	
22	90387-216A9-00	COLLAR	1	
23	4U8-16111-00-00	GEAR, PRIMARY DRIVE (28T)	1	
24	90215-19180-00	WASHER, LOCK	1	
25	90179-16319-00	NUT	1	

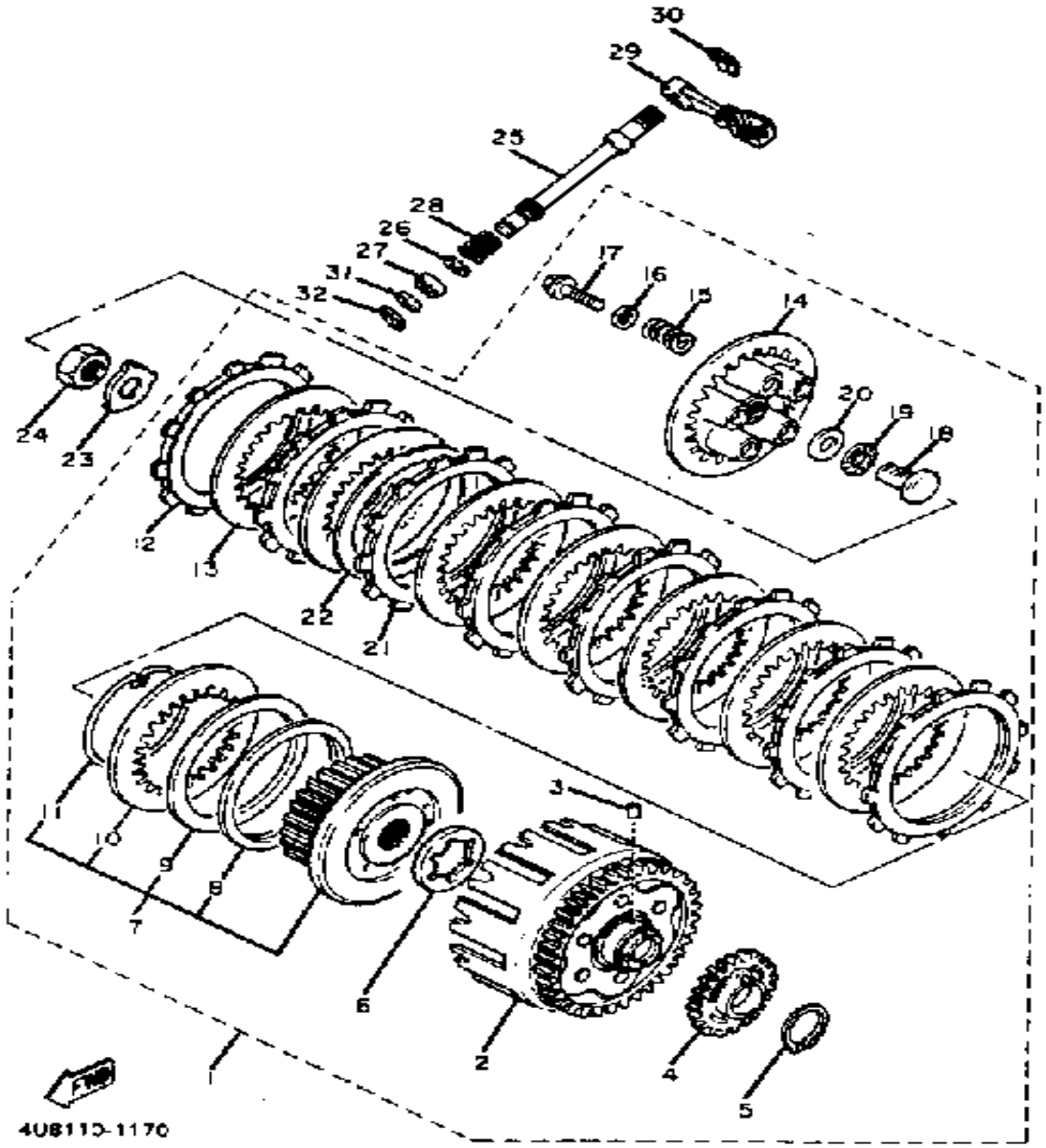
CLUTCH XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
1	(4U8-16300-01-00)	CLUTCH ASSEMBLY	1	
2	4U8-16170-01-00	. PRIMARY DRIVEN GEAR COMP (65T)	1	
3	93605-10108-00	. PIN, DOWEL	1	
4	4G0-13324-09-00	. GEAR, PUMP DRIVE	1	
5	93410-40059-00	. CIRCLIP	1	
6	3Y1-16154-00-00	. PLATE, THRUST 1	1	
7	4H7-16370-00-00	. CLUTCH BOSS ASS''Y	1	
8	1J7-16384-00-00	. . PLATE, SEAT	1	
9	1J7-16383-01-00	. . SPRING, CLUTCH BOSS	1	
10	168-16324-00-00	. . PLATE, CLUTCH 1	1	
11	1J7-16385-00-00	. . RING, CLUTCH BOSS	1	
12	4H7-16321-01-00	. PLATE, FRICTION	7	
13	371-16325-00-00	. PLATE, CLUTCH 2	7	
14	4H7-16351-00-00	. PLATE, PRESSURE 1	1	
15	90501-23391-00	. SPRING, COMPRESSION	5	
16	90201-061A5-00	. WASHER, PLATE	5	
17	95811-06025-00	. BOLT, FLANGE	5	
18	4H7-16356-01-00	. ROD, PUSH 1	1	
19	93340-21505-00	. BEARING	1	
20	90201-154E9-00	. WASHER, PLATE	1	
21	5Y1-16331-01-00	. PLATE, FRICTION 2	1	
22	5Y1-16383-00-00	. SPRING, CLUTCH BOSS	1	
23	90215-20231-00	WASHER, LOCK	1	
24	90170-20327-00	NUT	1	
25	4G0-16382-00-00	AXLE, PUSH LEVER	1	
26	90201-12M34-00	WASHER, PLATE	1	
27	93102-12224-00	OIL SEAL	1	
28	90508-16459-00	SPRING, TORSION	1	

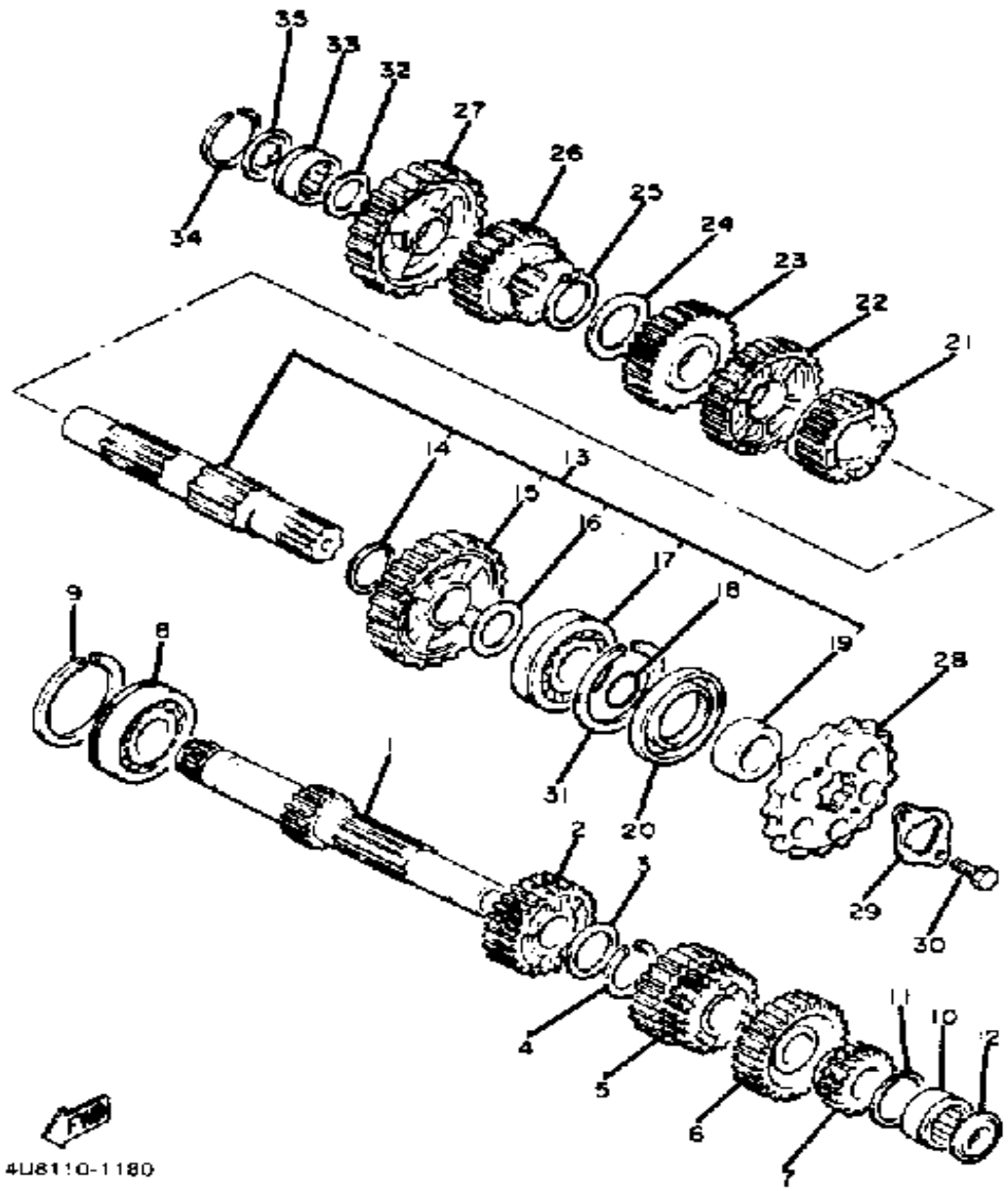
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CLUTCH XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
29	4G0-16340-01-00	PUSH LEVER ASSEMBLY	1	
30	99001-09600-00	CIRCLIP	1	
31	90201-09572-00	WASHER, PLATE	1	
32	99001-08600-00	CIRCLIP	1	

TRANSMISSION XJ550H - J - K

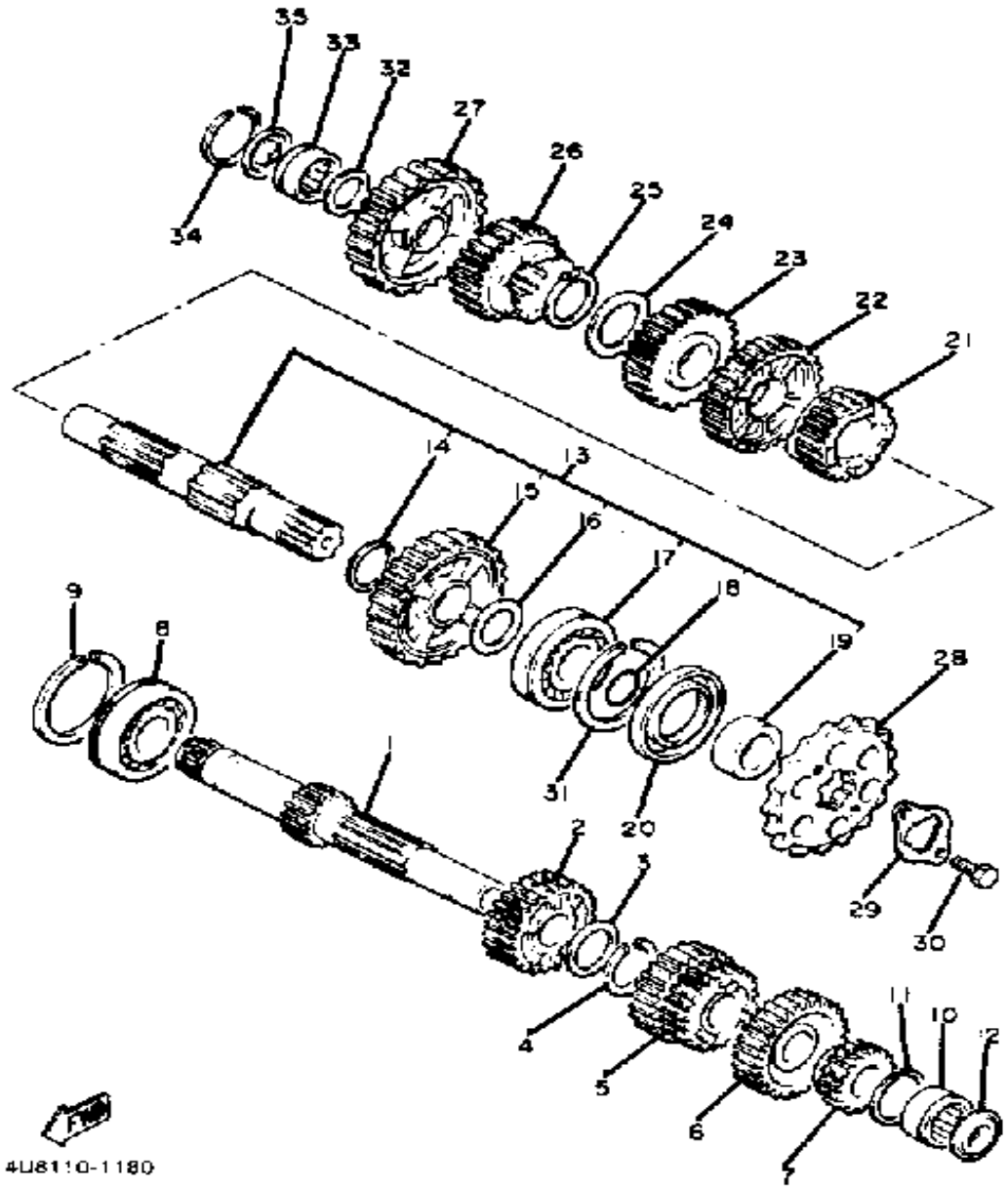


4U8110-1180

Ref. No.	Part Number	Description	Qty	Remarks
1	4G0-17411-00-00	AXLE, MAIN	1	
2	4U8-17151-01-00	GEAR, 5TH PINION (28T)	1	
3	90209-22191-00	WASHER	1	
4	93440-25084-00	CIRCLIP	1	
5	4U8-17131-00-00	GEAR, 3RD PINION (22/25T)	1	
6	4U8-17121-01-00	GEAR, 2ND PINION	1	
7	4U8-17121-01-00	GEAR, 2ND PINION	1	
8	93306-30530-00	BEARING (6305NC3)	1	
9	278-17424-01-00	CIRCLIP 1	1	
10	93311-42045-00	BEARING (20NG3315NE)	1	
11	278-17425-00-00	CIRCLIP 2	1	
12	4G0-17433-01-00	NOZZLE	1	
13	4G0-17402-01-00	DRIVE AXLE ASSEMBLY	1	
14	90201-273A9-00	. WASHER, PLATE	1	
15	4G0-17221-00-00	. GEAR, 2ND WHEEL (37T)	1	
16	90201-256K6-00	. WASHER, PLATE (0.9T)	1	
17	93306-30529-00	. BEARING	1	
18	93210-22298-00	. O-RING	1	
19	90387-257A3-00	. COLLAR	1	
20	93102-35109-00	OIL SEAL (SD-35-62-6 HS)	1	
21	4G0-17261-01-00	GEAR, 6TH WHEEL (27T)	1	
22	4G0-17231-01-00	GEAR, 3RD WHEEL (34T)	1	
23	4G0-17241-01-00	GEAR, 4TH WHEEL (31T)	1	
24	90209-22191-00	WASHER	1	
25	93440-25084-00	CIRCLIP	1	
26	4G0-17251-00-00	GEAR, 5TH WHEEL	1	
27	4G0-17211-00-00	GEAR, 1ST WHEEL (41T)	1	
28	93854-16109-00	SPROCKET, DRIVE 16T	1	
29	3Y1-17456-00-00	HOLDER, SPROCKET	1	

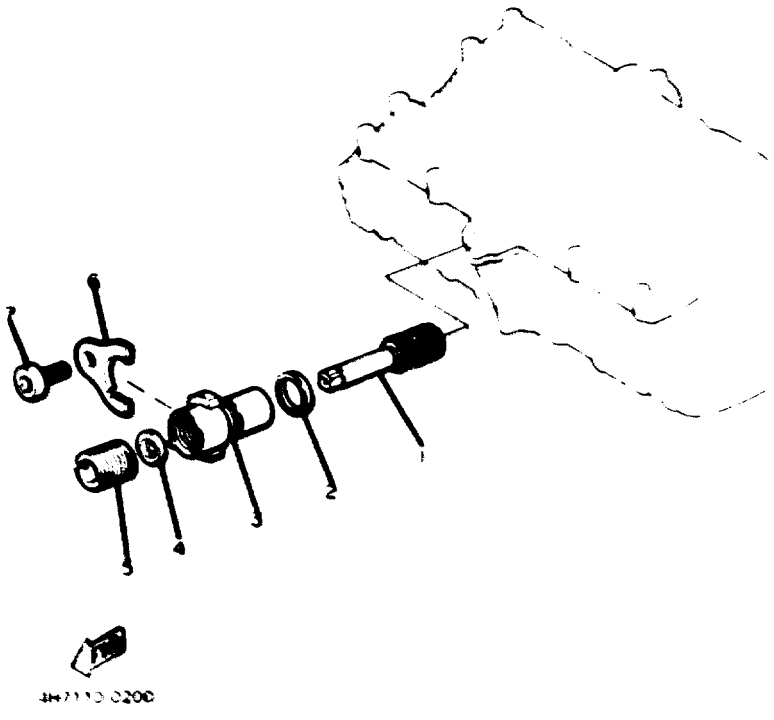
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TRANSMISSION XJ550H - J - K



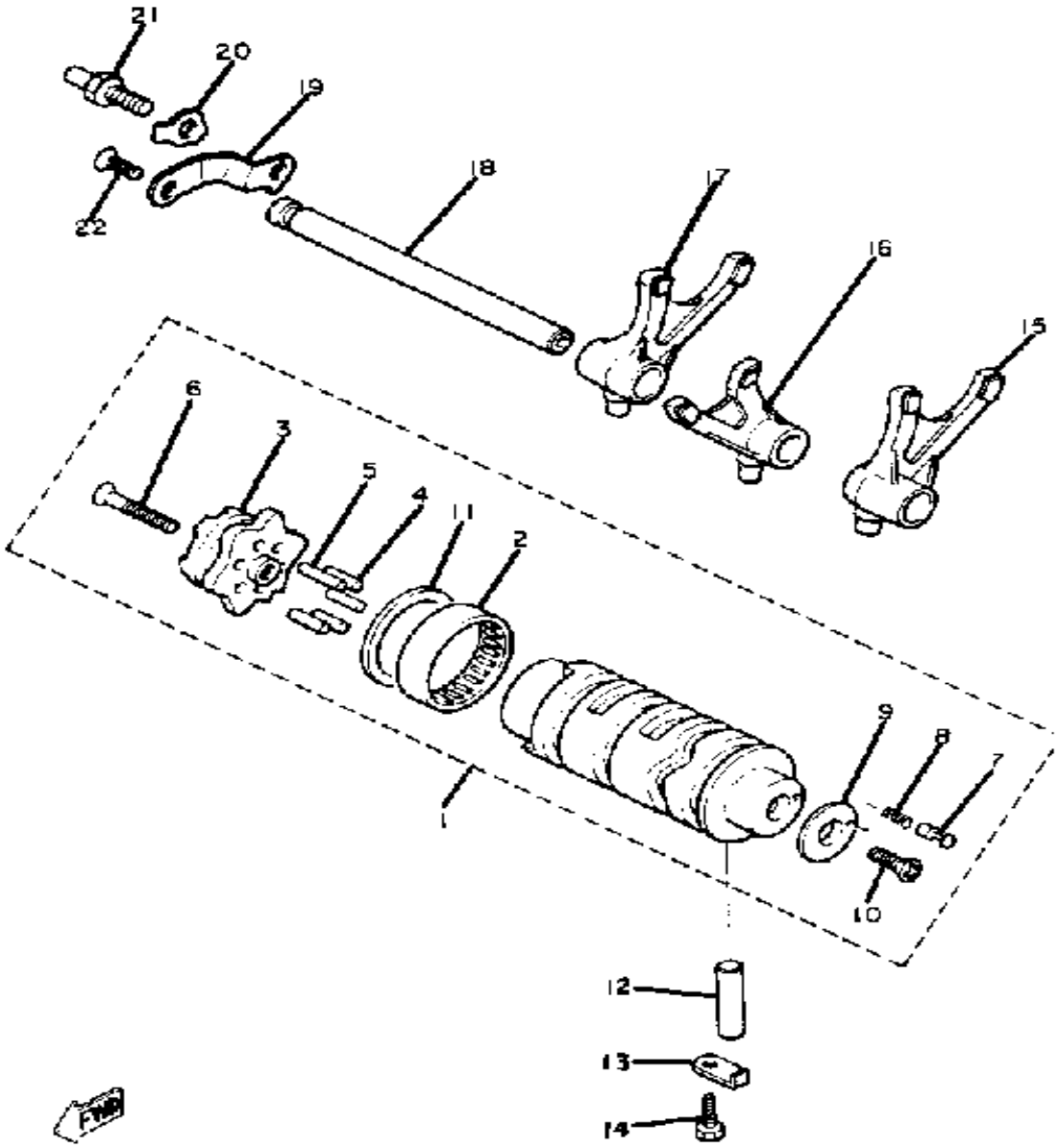
Ref. No.	Part Number	Description	Qty	Remarks
30	97013-06012-00	BOLT	2	
31	278-17424-01-00	CIRCLIP 1	1	
32	90201-20276-00	WASHER, PLATE (1.0T)	1	
33	93311-42045-00	BEARING (20NG3315NE)	1	
34	278-17425-00-00	CIRCLIP 2	1	
35	4G0-17433-01-00	NOZZLE	1	

TACHOMETER GEAR XJ550H - J - K



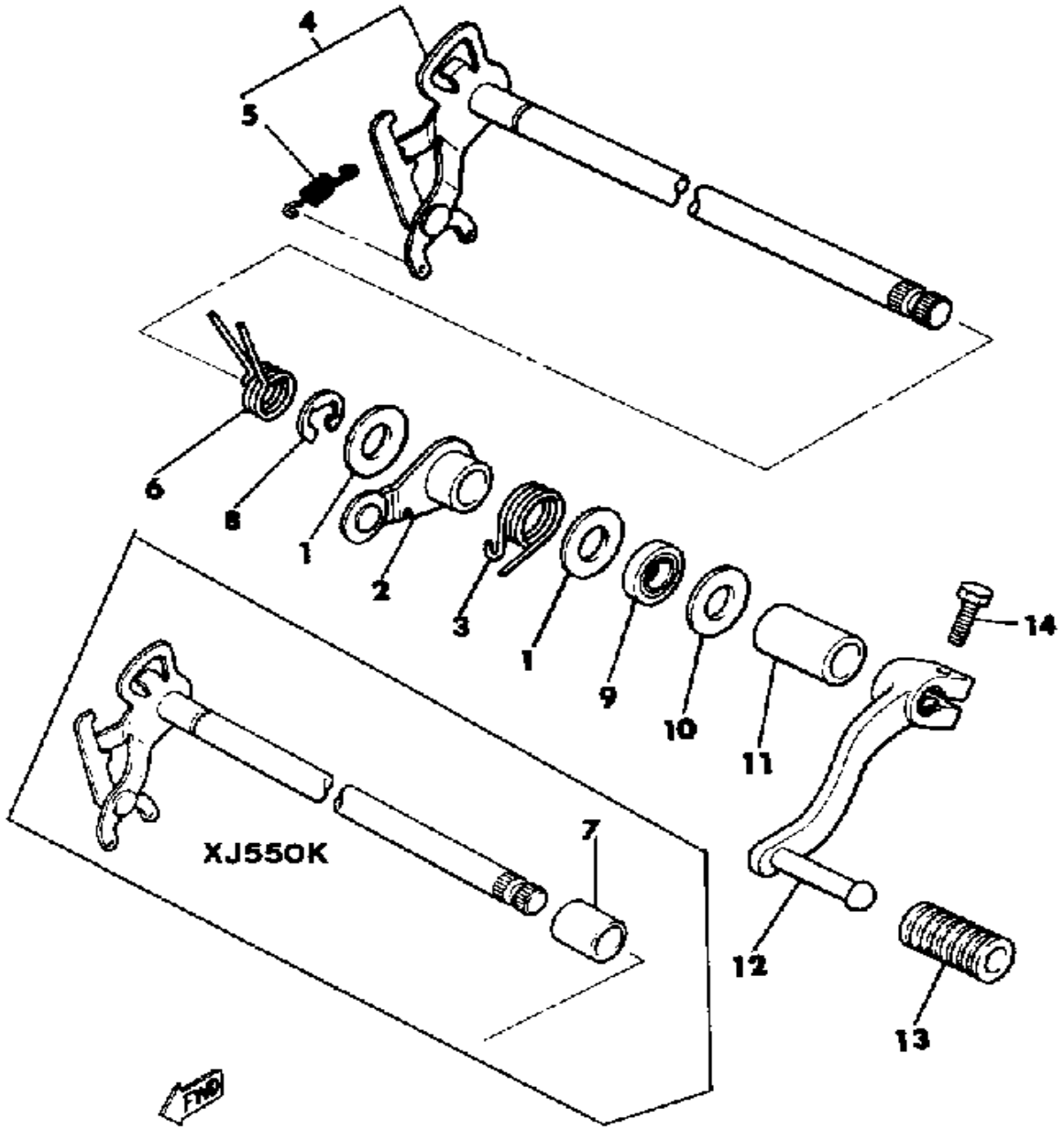
Ref. No.	Part Number	Description	Qty	Remarks
1	4H7-17841-00-00	GEAR, DRIVEN	1	
2	93210-11437-00	O-RING	1	
3	4H7-17811-01-00	HOUSING, TACH GEAR (4H7-17811-00)	1	
4	93104-07036-00	OIL SEAL, SO-TYPE	1	
5	256-17848-00-00	ADAPTER	1	
6	4H7-17812-00-00	STOPPER	1	
7	90110-06145-00	BOLT, HEX.SOCKET	1	

SHIFT CAM FORK XJ550H - J - K



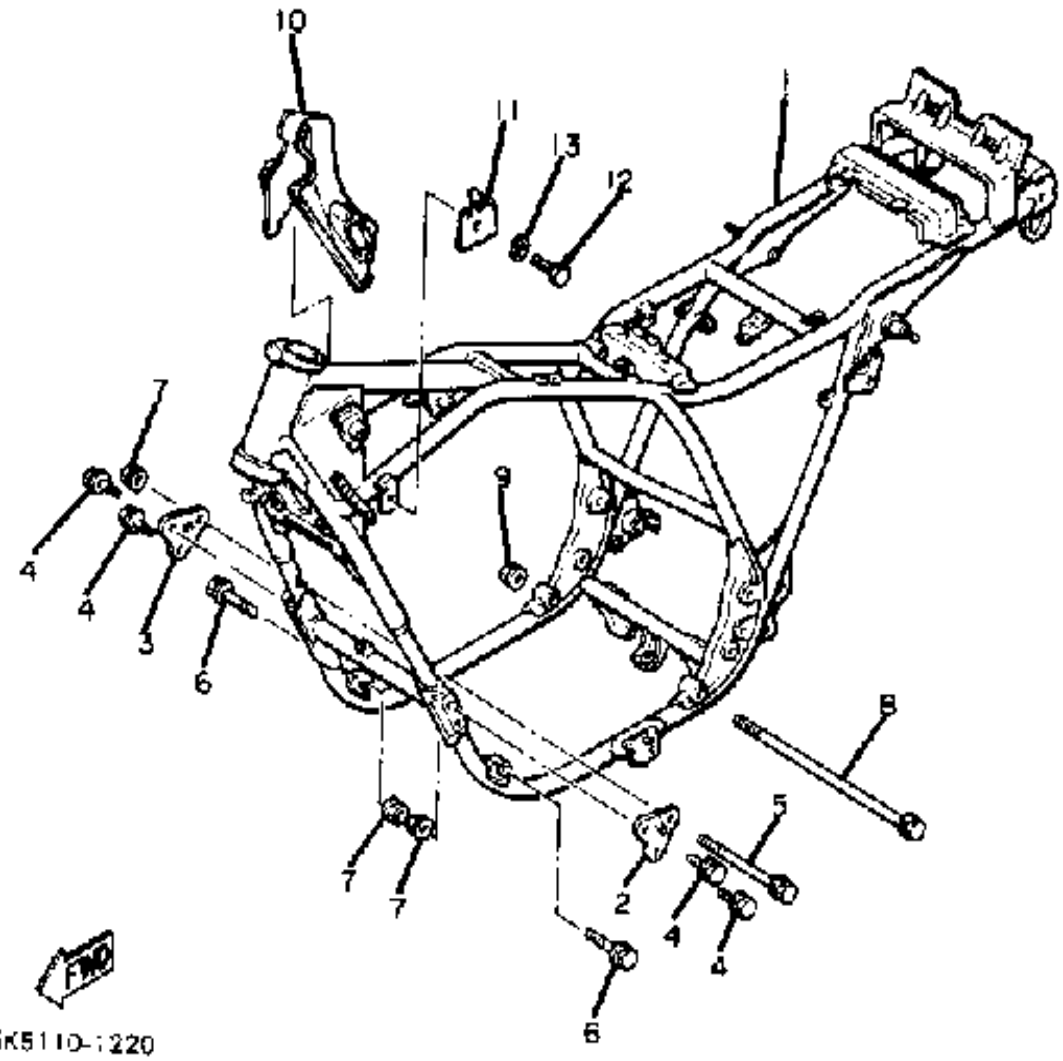
Ref. No.	Part Number	Description	Qty	Remarks
1	4G0-18540-01-00	SHIFT CAM ASSEMBLY	1	
2	93306-90501-00	. BEARING	1	
3	4G0-18185-01-00	. SEGMENT	1	
4	93604-16092-00	. PIN, DOWEL	5	
5	93604-10011-00	. PIN, DOWEL	1	
6	98701-05035-00	. SCREW, FLAT HEAD	1	
7	278-18542-00-00	. POINT, NEUTRAL	1	
8	90501-06022-00	. SPRING, COMPRESSION	1	
9	278-18566-00-00	. PLATE, SIDE 2	1	
10	98701-05016-00	. SCREW, FLAT HEAD	1	
11	90201-253K0-00	. WASHER, PLATE (T=1.0)	1	
12	93608-36165-00	PIN, DOWEL	1	
13	2H7-15531-00-00	PLATE, STOPPER	1	
14	97313-06016-00	BOLT, HEXAGON	1	
15	4G0-18511-00-00	FORK, SHIFT 1	1	
16	4G0-18512-00-00	FORK, SHIFT 2	1	
17	4G0-18513-00-00	FORK, SHIFT 3	1	
18	4G0-18531-00-00	BAR, SHIF FRK GDE 1	1	
19	(4G0-18536-00-00)	STOPPER, SHIFT BAR	1	
20	90215-18178-00	WASHER, LOCK	1	
21	4G0-18127-00-00	STOPPER, SCREW	1	
22	98701-06014-00	SCREW, FLAT HEAD	1	

SHIFT SHAFT - PEDAL XJ550H - J - K



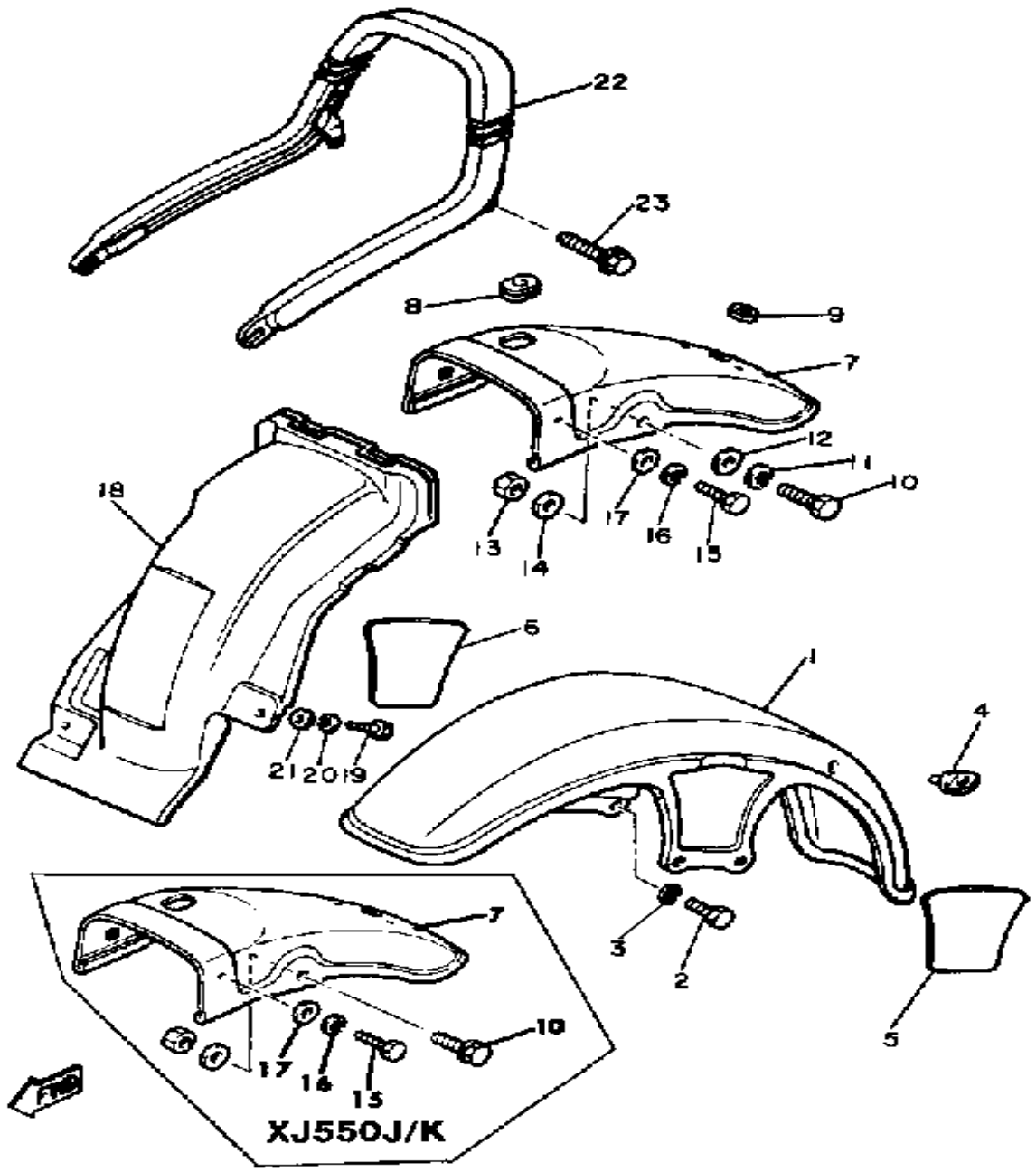
Ref. No.	Part Number	Description	Qty	Remarks
1	90201-12588-00	WASHER, PLATE	2	
2	4G0-18140-00-00	STOPPER LEVER ASSEMBLY	1	
3	90508-29533-00	SPRING, TORSION (90508-29473)	1	
4	4G0-18120-01-00	SHIFT LEVER ASSEMBLY	1	
5	90506-08227-00	. SPRING, TENSION	1	
6	90508-32534-00	. SPRING, TORSION	1	SPRING ONLY
	99999-01178-00	SPRING W/ COLLAR (90508-32461)	1	SPRING/COLLAR(550H/J)
7	90387-124F4-00	. COLLAR	1	COLLAR ONLY
8	99006-10600-00	CIRCLIP	1	
9	93102-12321-00	OIL SEAL, SD-TYPE	1	
10	90201-12575-00	WASHER, PLATE	1	
11	90387-125A8-00	COLLAR	1	
12	4G0-18111-00-00	PEDAL, SHIFT	1	
13	132-18113-01-00	COVER, SHIFT PEDAL	1	
14	97011-06020-00	BOLT	1	

FRAME XJ550H - J - K



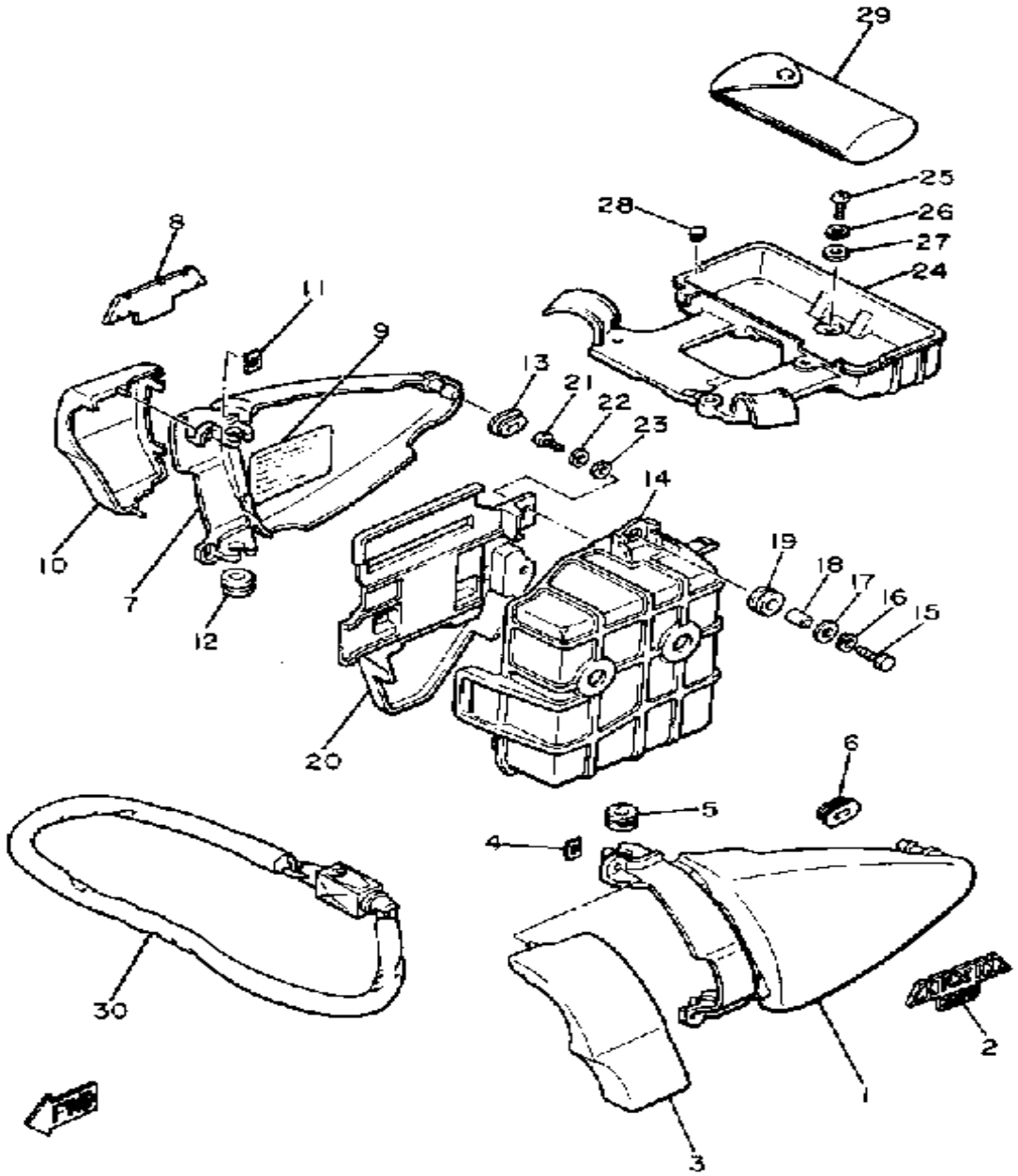
Ref. No.	Part Number	Description	Qty	Remarks
1	(5K5-21110-00-33)	FRAME	1	YAMAHA BLK
2	4G0-21315-00-R4	STAY, ENGINE 2	1	BLACK
3	4G0-21316-00-R4	STAY, ENGINE 3	1	BLACK
4	90105-08155-00	BOLT, WASHER BASED	4	
5	90105-10401-00	BOLT, WASHER BASED	1	
6	90105-10170-00	BOLT, WASHER BASED	2	
7	90179-10247-00	NUT	3	
8	90105-12171-00	BOLT, WASHER BASED	1	
9	90179-12421-00	NUT, SPEC''L SHAPE	1	
10	5K5-2139R-01-00	COVER 2	1	
11	(5K5-2134Y-00-00)	STAY, HORN	1	
12	97026-08012-00	BOLT	1	
13	92906-08100-00	WASHER, SPRING	1	

FRONT FENDER - REAR FENDER XJ550H



Ref. No.	Part Number	Description	Qty	Remarks
1	4H7-21510-01-93	FENDER, FRONT	1	CHROME PLATED
2	97313-08020-00	BOLT, HEXAGON	4	
3	92990-08100-00	WASHER	4	
4	1A0-21518-00-00	HOLDER, CABLE	1	
5	4H7-21575-00-00	SEAL 1	1	
6	4H7-21576-00-00	SEAL 2	1	
7	5K5-21610-00-93	FENDER, REAR	1	CHROME PLATED
8	90480-15061-00	GROMMET	1	
9	90480-16112-00	GROMMET	1	
10	95816-08016-00	BOLT, FLANGE	2	
	97016-08016-00	BOLT	2	
11	92906-08100-00	WASHER, SPRING	2	
12	92906-08600-00	WASHER	2	
13	90179-08246-00	NUT, SPEC''L SHAPE	2	
	95333-08600-00	NUT	2	
14	90201-08748-00	WASHER, PLATE	2	
	92990-08200-00	WASHER, PLAIN	2	
15	97026-06012-00	BOLT	2	
16	92906-06100-00	WASHER, SPRING	2	
17	92906-06600-00	WASHER	2	
18	4G0-21629-00-00	GUARD, MUD	1	
19	97016-06016-00	BOLT	2	
20	92906-06100-00	WASHER, SPRING	2	
21	90201-06067-00	WASHER, PLATE	2	
22	(5K5-21640-00-00)	REAR STAY CMPLT	1	
23	95811-10020-00	BOLT, FLANGE (95822-10020-00)	2	

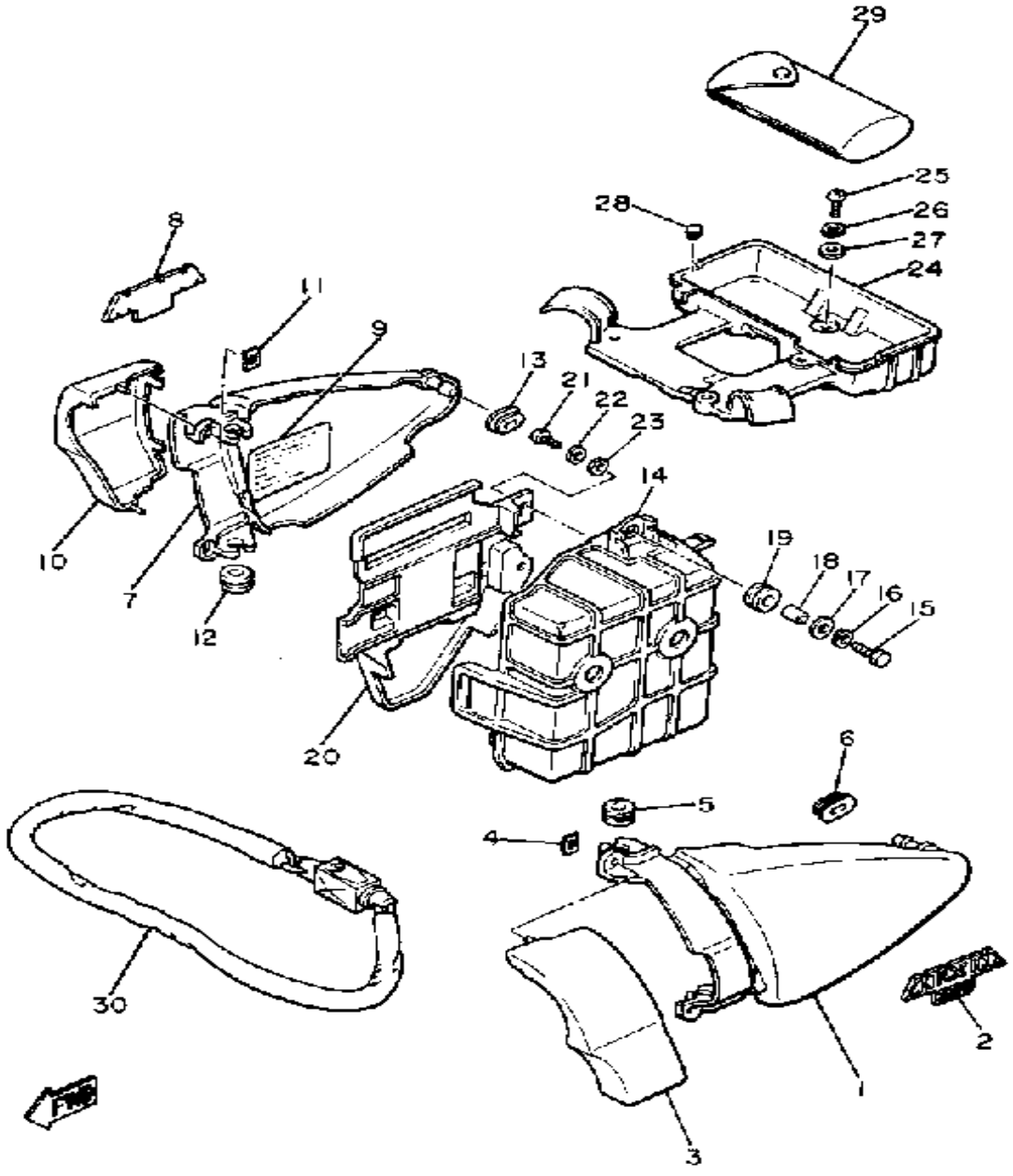
SIDE COVER - TOOL XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
1	5K5-21711-00-2U	COVER, SIDE 1	1	
	5K5-21711-00-4J	COVER, SIDE 1	1	U.R.BLACK BLUE
	5K5-21711-00-6G	COVER, SIDE 1	1	U.R.NEW YAMAHA BLK
	5K5-21711-00-6M	COVER, SIDE 1	1	U.R.STAR SILVER
	5K5-21711-00-7J	COVER, SIDE 1	1	U.R.NEW RUBY RED
2	5K5-21781-00-00	EMBLEM 1	1	
3	5K5-21731-00-00	COVER, SIDE 3	1	
4	90183-04005-00	NUT, SPRING	2	
5	90480-12053-00	GROMMET	2	
6	90480-01401-00	GROMMET	1	
7	(5K5-21721-00-6M)	COVER, SIDE 2	1	U.R.STAR SILVER
	5K5-21721-00-2U	COVER, SIDE 2	1	
	5K5-21721-00-33	COVER, SIDE 2	1	U.R.NEW YAMAHA BLK
	5K5-21721-00-4J	COVER, SIDE 2	1	U.R.BLACK BLUE
	5K5-21721-00-7J	COVER, SIDE 2	1	U.R.NEW RUBY RED
8	5K5-21782-00-00	EMBLEM 2	1	
9	(4U8-21683-00-00)	PLATE, SPEC	1	
	4U8-21683-10-00	PLATE, SPEC	1	
10	5K5-21741-00-00	COVER, SIDE 4	1	
11	90183-04005-00	NUT, SPRING	2	
12	90480-12053-00	GROMMET	2	
13	90480-01401-00	GROMMET	1	
14	4G0-21170-01-00	BOX	1	
15	97023-06020-00	BOLT (3XF)	3	
16	92995-06100-00	WASHER, SPRING	3	
17	90201-063J2-00	WASHER, PLATE	3	
18	90387-060A7-00	COLLAR	3	

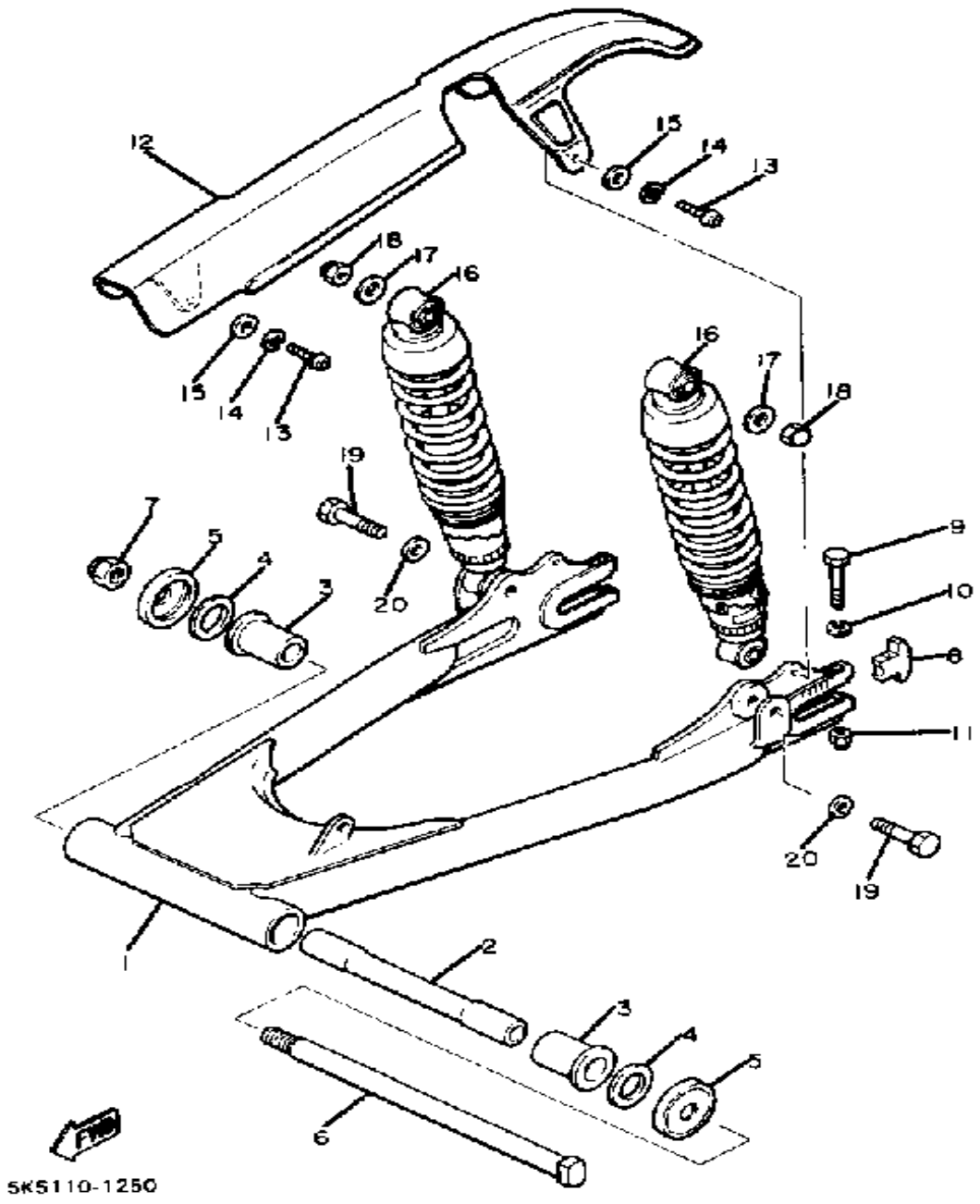
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SIDE COVER - TOOL XJ550H - J - K



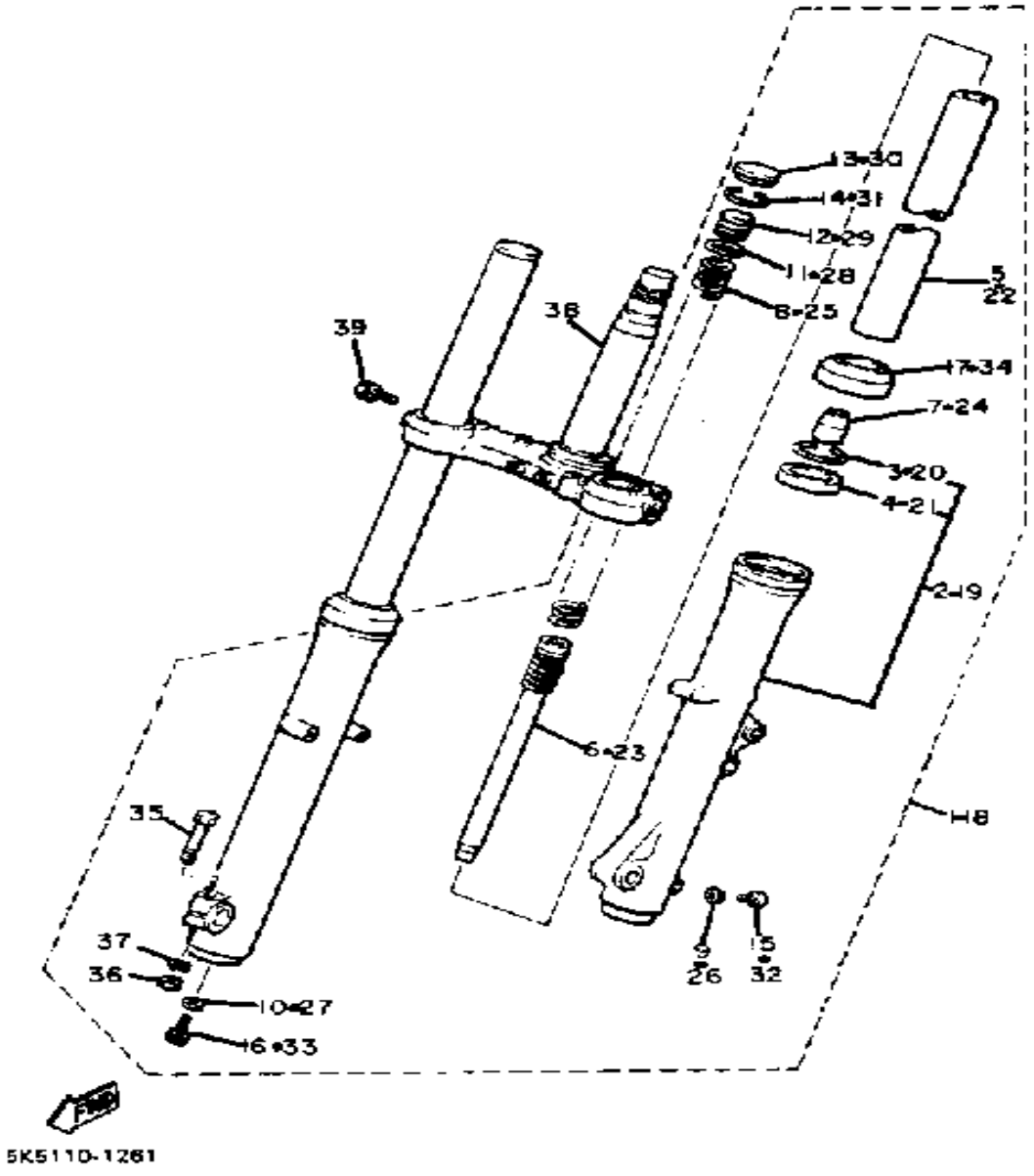
Ref. No.	Part Number	Description	Qty	Remarks
19	90480-16233-00	GROMMET	3	
20	98503-06014-00	SCREW, PAN HEAD (92502-06016)	1	
21	98503-06014-00	SCREW, PAN HEAD (92502-06016)	2	
22	92995-06100-00	WASHER, SPRING	2	
23	90201-062G3-00	WASHER, PLATE	2	
24	(4G0-21171-00-00)	BOX, TOOL	1	1
25	98503-06014-00	SCREW, PAN HEAD (92502-06016)	1	
26	92995-06100-00	WASHER, SPRING	1	
27	90201-062G3-00	WASHER, PLATE	1	
28	1J7-21717-00-00	DAMPER	2	
29	1AA-W2810-00-00	TOOL KIT	1	
30	4W5-W2171-00-00	WHEEL LOCK ASSEMBLY (4X7-W2171-00)	1	

REAR ARM - SUSPENSION XJ550H - J -



Ref. No.	Part Number	Description	Qty	Remarks
1	4U8-22110-00-33	REAR ARM	1	YAMAHA BLK
2	341-22184-00-00	BUSH	1	
3	90386-22102-00	BUSH, SPEC''L NYLON	2	
4	240-22127-00-00	SHIM	1	U.N.
5	322-22128-01-00	COVER, THRUST 1	2	
6	4G0-22141-00-00	SHAFT, PIVOT	1	
7	90185-14070-00	NUT, SELF-LOCKING	1	
8	4G0-22177-00-00	BAR, COMPRESSION	2	
9	97026-06055-00	BOLT, HEX	2	
10	92906-06100-00	WASHER, SPRING	2	
11	95706-06300-00	NUT, NYLON	2	
12	5K5-22311-00-00	CASE, CHAIN	1	
13	97011-06016-00	BOLT	2	
	98580-06012-00	SCREW, PAN HEAD	2	
14	92995-06100-00	WASHER, SPRING	2	
15	92901-06600-00	WASHER	2	
16	5K5-22210-00-00	SHK/ABS ASSEMBLY, REAR	2	
17	90201-10142-00	WASHER, PLATE (341-22243-00)	2	
18	90176-10009-00	NUT, CROWN	2	
19	90106-10030-00	BOLT, DOME HEAD	2	
20	(90201-10500-00)	WASHER, PLATE	2	
	90201-100A1-00	WASHER, PLATE	2	

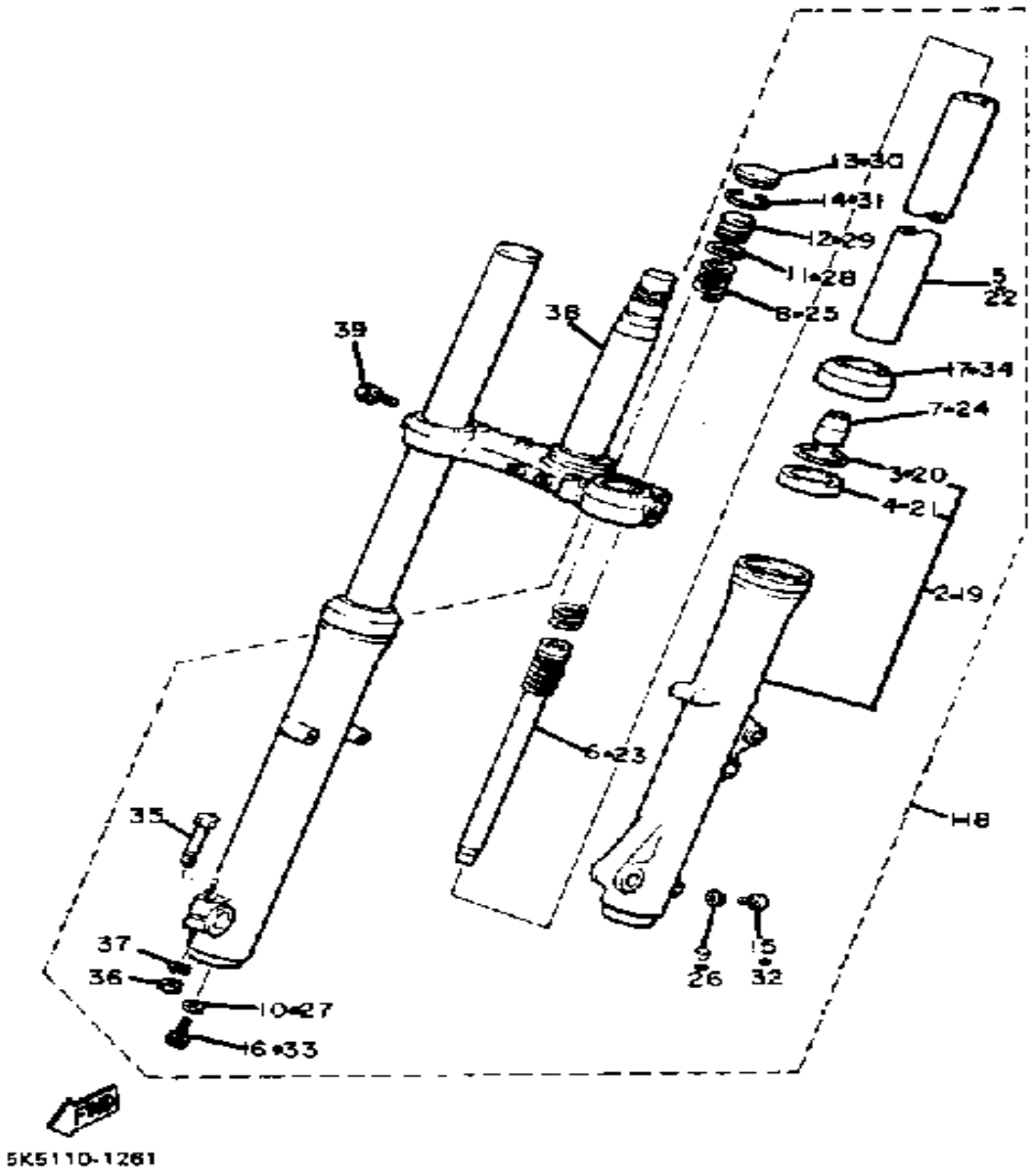
FRONT FORK XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
1	(5K5-23102-00-00)	FRONT FORK ASSEMBLY L . .	1	
2	(5K5-23126-01-38)	TUBE, OUTER 1	1	CLEAR BUFFING
3	4A1-23156-00-00	. . CLIP, OIL SEAL	1	
4	49A-23145-00-00	. . OIL SEAL (15R-23145-00) . .	1	
5	5K5-23110-01-00	. INNER TUBE 1	1	
6	(5F8-23170-00-00)	CYLINDER, FRTFRK	1	
7	1W1-23173-L0-00	. SPINDLE, TAPER	1	
8	(5K5-23141-01-00)	SPRING, FRONT FORK	1	1
9	122-23129-00-00	. GASKET, DRAIN PLUG	1	
10	509-23158-L0-00	. GASKET	1	
11	3J2-23114-00-00	. GASKET	1	
12	3Y1-23111-00-00	. BOLT, CAP	1	
13	3Y1-23168-00-00	. CAP, FRONT FORK	1	
14	3J2-23183-00-00	. CIRCLIP	1	
15	4H7-23119-00-00	. PLUG, DRAIN - (122-23119-01)	1	
16	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
17	3J2-23144-00-00	. SEAL, DUST	1	
18	(5K5-23103-00-00)	FRONT FORK ASSEMBLY R . .	1	
19	(5K5-23136-01-38)	TUBE, OUTER 2	1	CLEAR BUFFING
20	4A1-23156-00-00	. . CLIP, OIL SEAL	1	
21	49A-23145-00-00	. . OIL SEAL (15R-23145-00) . .	1	
22	5K5-23110-01-00	. INNER TUBE 1	1	
23	(5F8-23170-00-00)	CYLINDER, FRTFRK	1	
24	1W1-23173-L0-00	. SPINDLE, TAPER	1	
25	(5K5-23141-01-00)	SPRING, FRONT FORK	1	
26	122-23129-00-00	. GASKET, DRAIN PLUG	1	
27	509-23158-L0-00	. GASKET	1	
28	3J2-23114-00-00	. GASKET	1	

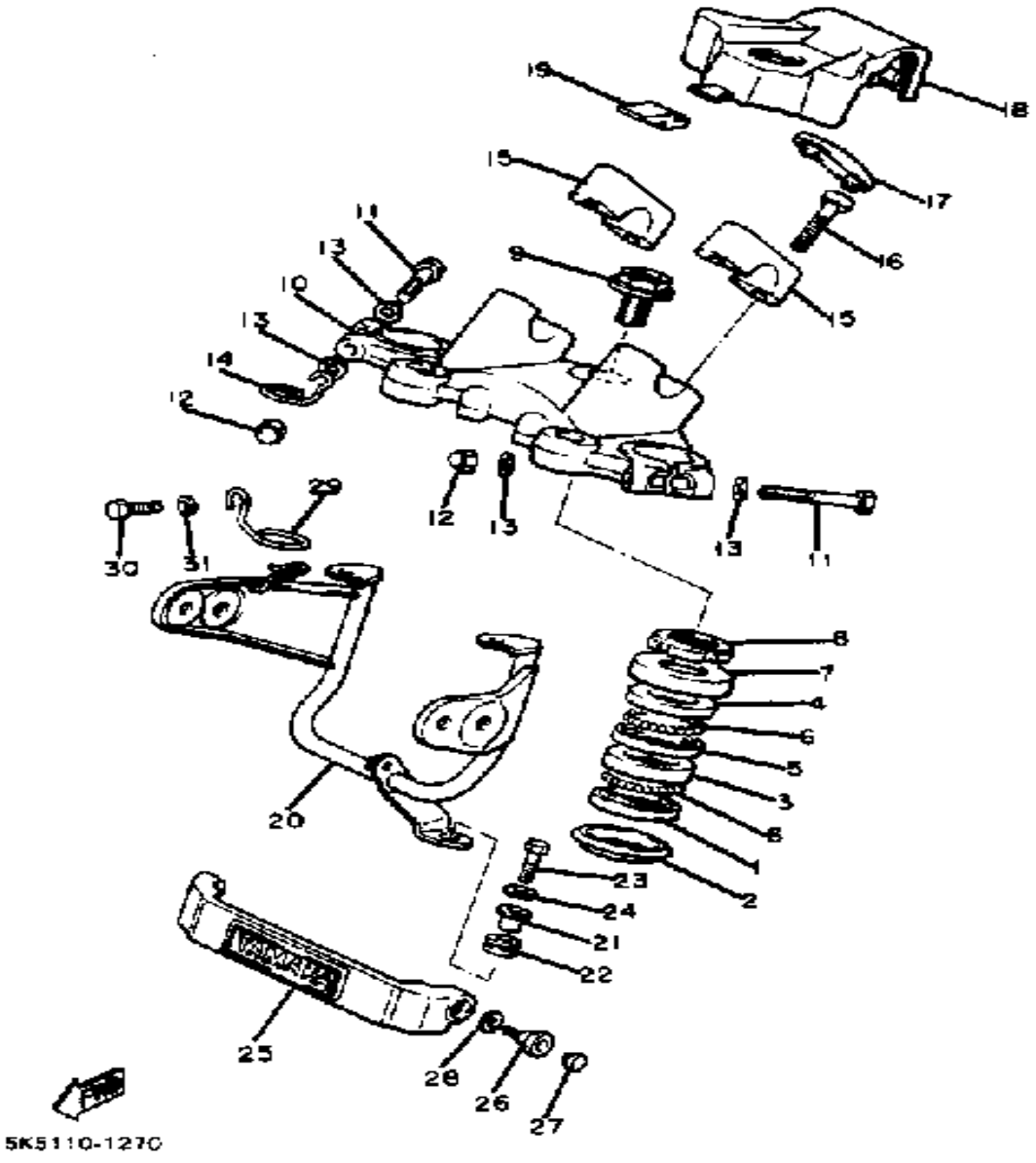
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FRONT FORK XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
29	3Y1-23111-00-00	. BOLT, CAP	1	
30	3Y1-23168-00-00	. CAP, FRONT FORK	1	
31	3J2-23183-00-00	. CIRCLIP	1	
32	4H7-23119-00-00	. PLUG, DRAIN - (122-23119-01)	1	
33	278-23181-50-00	. BOLT, HEXAGON SOCKET HEAD	1	
34	3J2-23144-00-00	. SEAL, DUST	1	
35	97313-08045-00	. BOLT	1	
36	95333-08600-00	. NUT	1	
37	92990-08100-00	. WASHER	1	
38	5K5-23340-01-33	UNDER BRACKET	1	YAMAHA BLK
39	18G-23128-00-00	BOLT, W/WASHER	4	

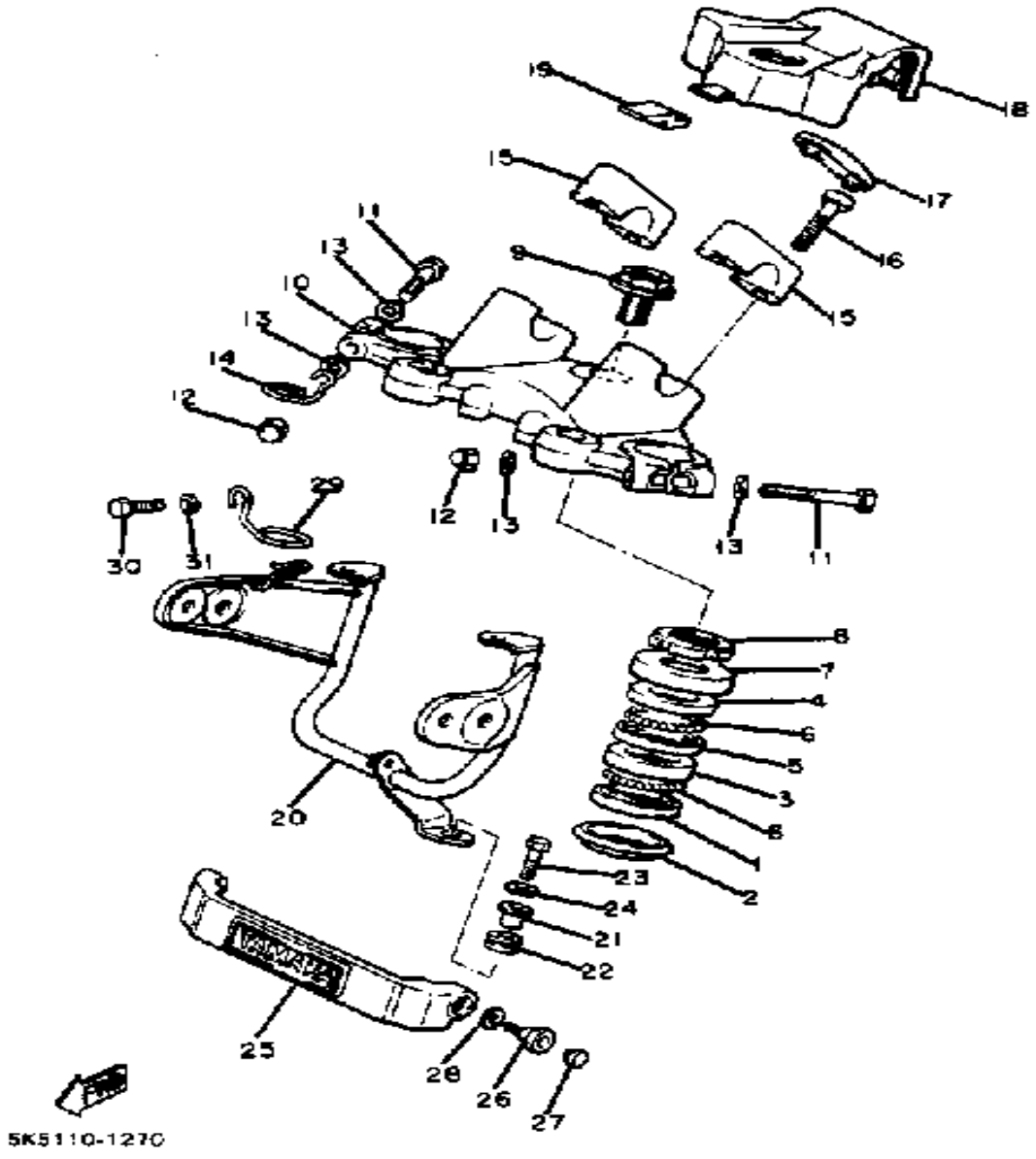
STEERING XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
1	156-23411-00-00	RACE, BALL 1	1	
2	164-23462-00-00	SEAL, STEERING	1	
3	156-23412-00-00	RACE, BALL 2	1	
4	183-23411-00-00	RACE, BALL 1	1	
5	183-23412-00-00	RACE, BALL 2	1	
6	93501-04011-00	BALL	38	
7	4K0-23415-00-00	COVER, BALL RACE 1	1	
8	90179-25495-00	NUT, SPEC''L SHAPE	1	
9	90105-14102-00	BOLT, WASHER BASED	1	
10	5K5-23435-00-38	CROWN, HANDLE	1	CLEAR BUFFING
11	97313-08055-00	BOLT, HEXAGON	2	
12	95303-08800-00	NUT (CROWN) (95301-08800)	2	
13	92901-08600-00	WASHER	4	
14	4H7-23317-00-00	HOLDER, CABLE	1	
15	4H7-23441-00-38	HOLDER, HANDLE UPPER	2	CLEAR BUFFING
16	91316-08030-00	BOLT, SOCKET HEAD	4	
17	5K5-23469-00-00	CAP, BOLT	2	
18	5K5-26213-00-00	COVER, UPPER	1	
19	5K5-23497-00-00	GROMMET	1	
20	5K5-23174-00-00	STAY, HEADLIGHT	1	
21	90387-06388-00	COLLAR	1	
22	90480-14023-00	GROMMET	1	
23	97016-06025-00	BOLT	1	
24	92906-06600-00	WASHER	1	
25	4G0-23122-00-00	COVER, OUTER 1	1	
26	90109-06583-00	BOLT	2	
27	90338-24115-00	PLUG, SPEC''L SHAPE	2	
28	92990-10200-00	WASHER, PLAIN	2	
29	4H3-23318-00-00	HOLDER, CABLE 1	1	

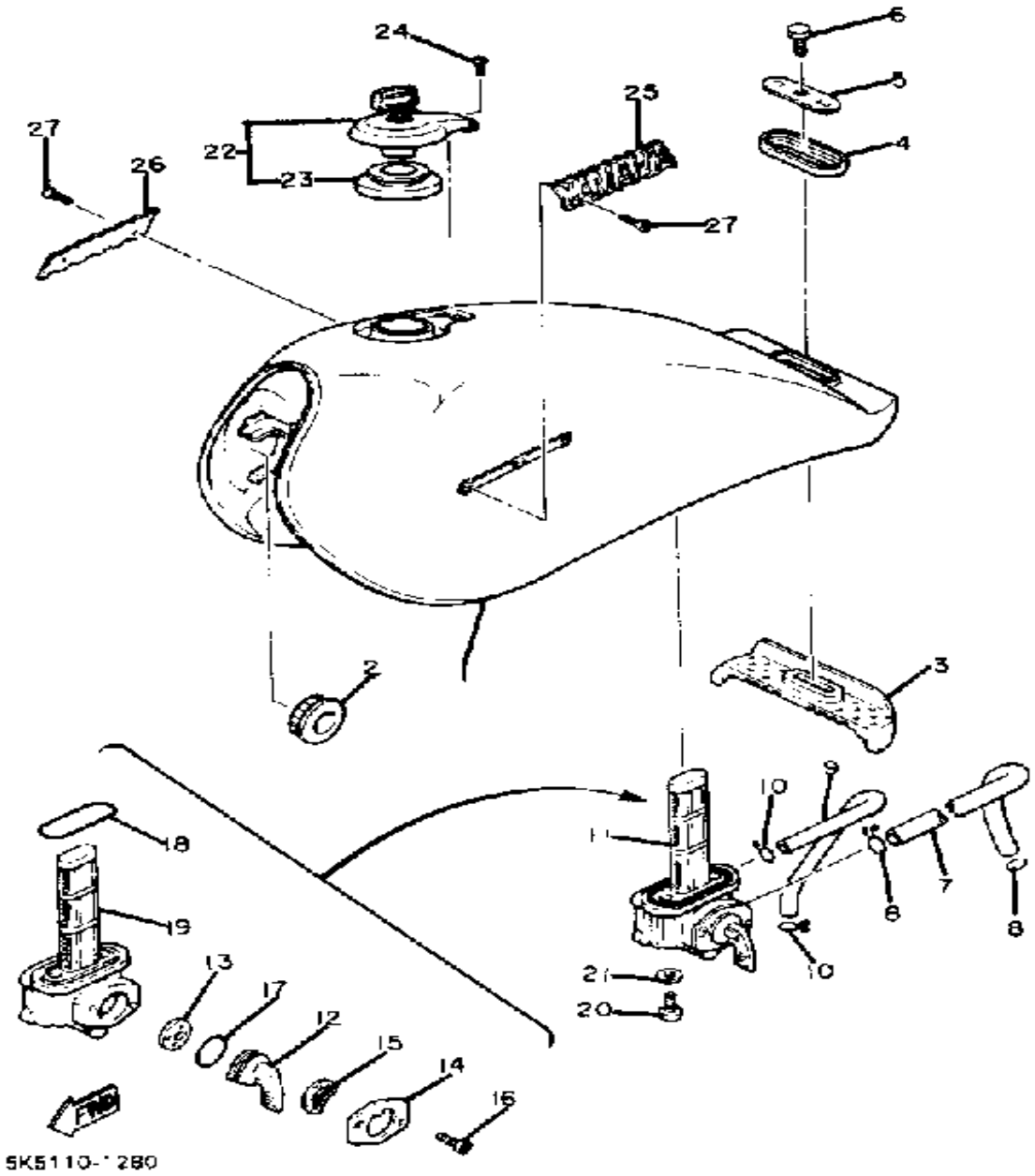
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STEERING XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
30	97013-06012-00	BOLT	1	
31	92995-06100-00	WASHER, SPRING	1	

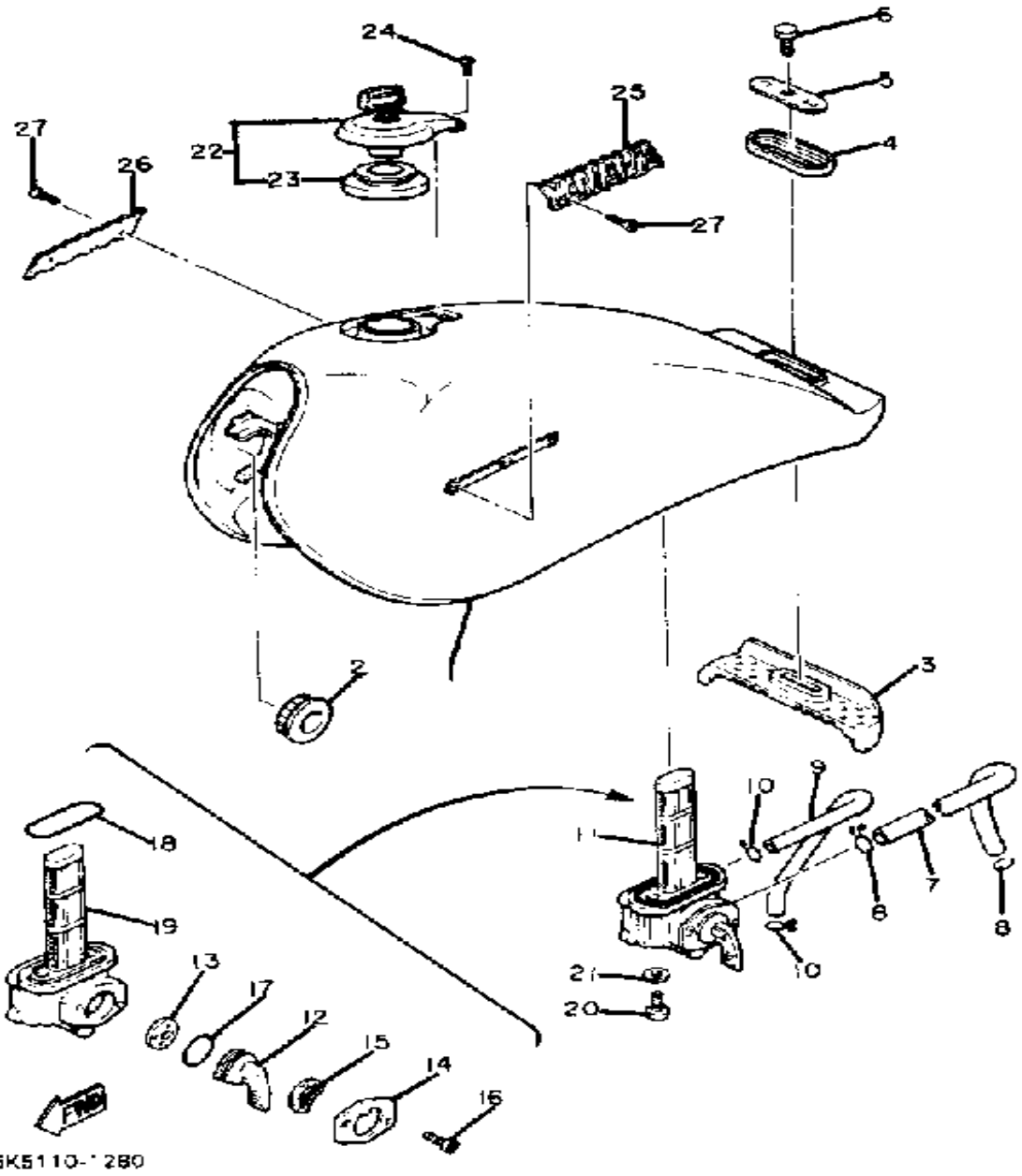
FUEL TANK XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
1	5K5-24110-00-2U	FUEL TANK	1	
	5K5-24110-00-4J	FUEL TANK	1	U.R.BLACK BLUE
	5K5-24110-00-6G	FUEL TANK	1	U.R.NEW YAMAHA BLK
	5K5-24110-00-6M	FUEL TANK	1	U.R.STAR SILVER
	5K5-24110-00-7J	FUEL TANK	1	U.R.NEW RUBY RED
2	4H7-24181-00-00	DAMPER, LOCATING 1	2	
3	4G0-24182-00-00	DAMPER, LOCATING 2	1	
4	4H7-24183-00-00	DAMPER, LOCATING 3	1	
5	4H7-24186-00-00	WASHER, SPECIAL	1	
6	97313-08012-00	BOLT	1	
7	4G0-24311-00-00	PIPE, FUEL 1	1	
8	90467-10008-00	CLIP	2	
9	90445-09531-00	HOSE	1	
10	90467-08021-00	CLIP	2	
11	3AL-24500-00-00	FUEL COCK ASSEMBLY 1	1	
12	4H7-24524-00-00	. LEVER, COCK	1	
13	3H3-24523-00-00	. VALVE	1	
14	4H7-24525-00-00	. PLATE, LVR FITTING	1	
15	10L-24518-00-00	. WASHER, wave	1	
16	98580-03008-00	. SCREW, PAN HEAD	2	
17	3H3-24534-00-00	. O-RING	1	
18	2W6-24512-00-00	. O-RING	1	
19	3Y1-24514-00-00	. NET, FILTER 1	1	
20	90149-06011-00	SCREW	2	
21	90202-05187-00	WASHER, PLATE	2	
22	4X7-24602-02-00	CAP ASSEMBLY	1	
23	4X7-24612-00-00	. GASKET, CAP	1	
24	98506-05010-00	SCREW, PAN HEAD	1	

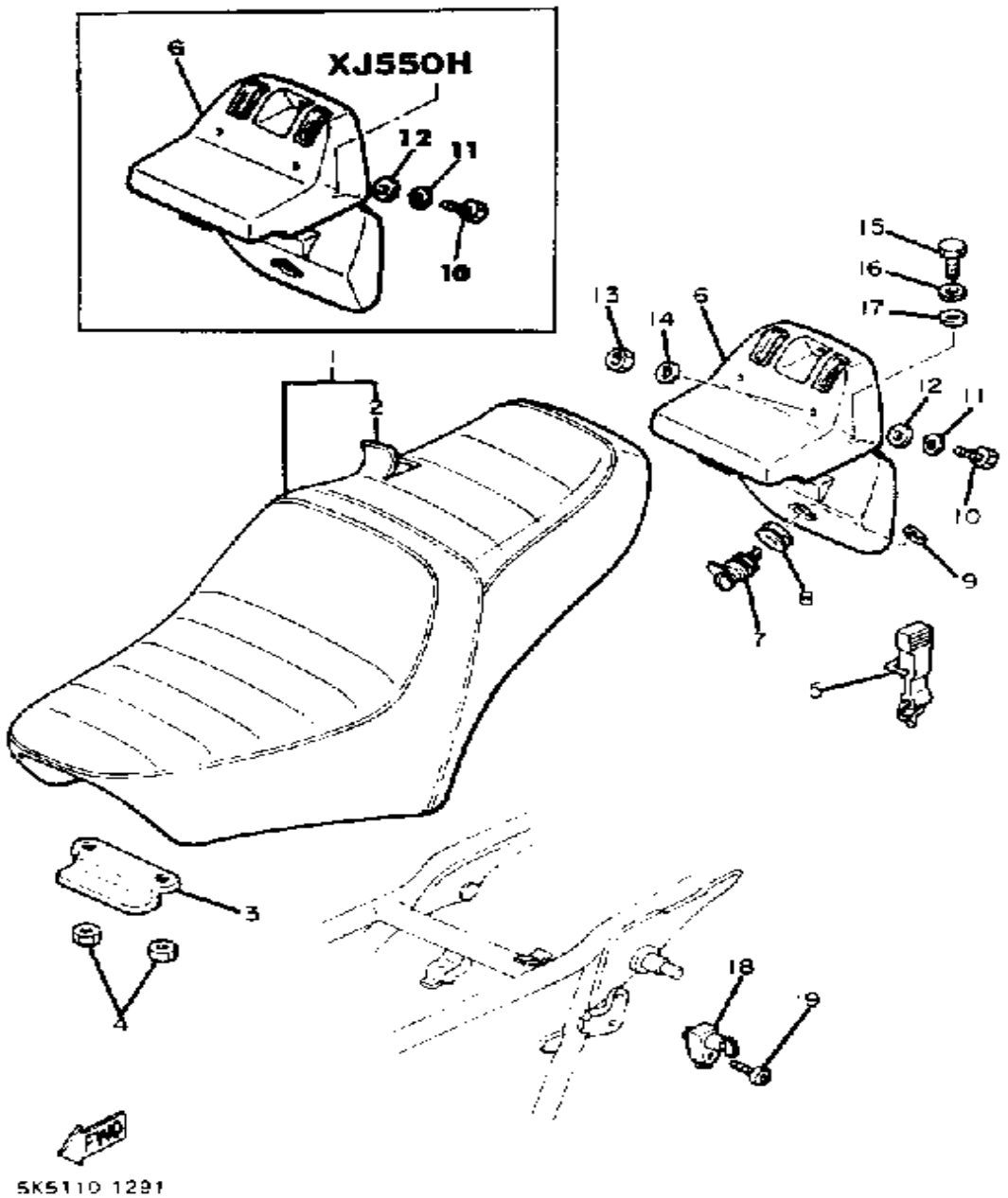
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FUEL TANK XJ550H - J - K



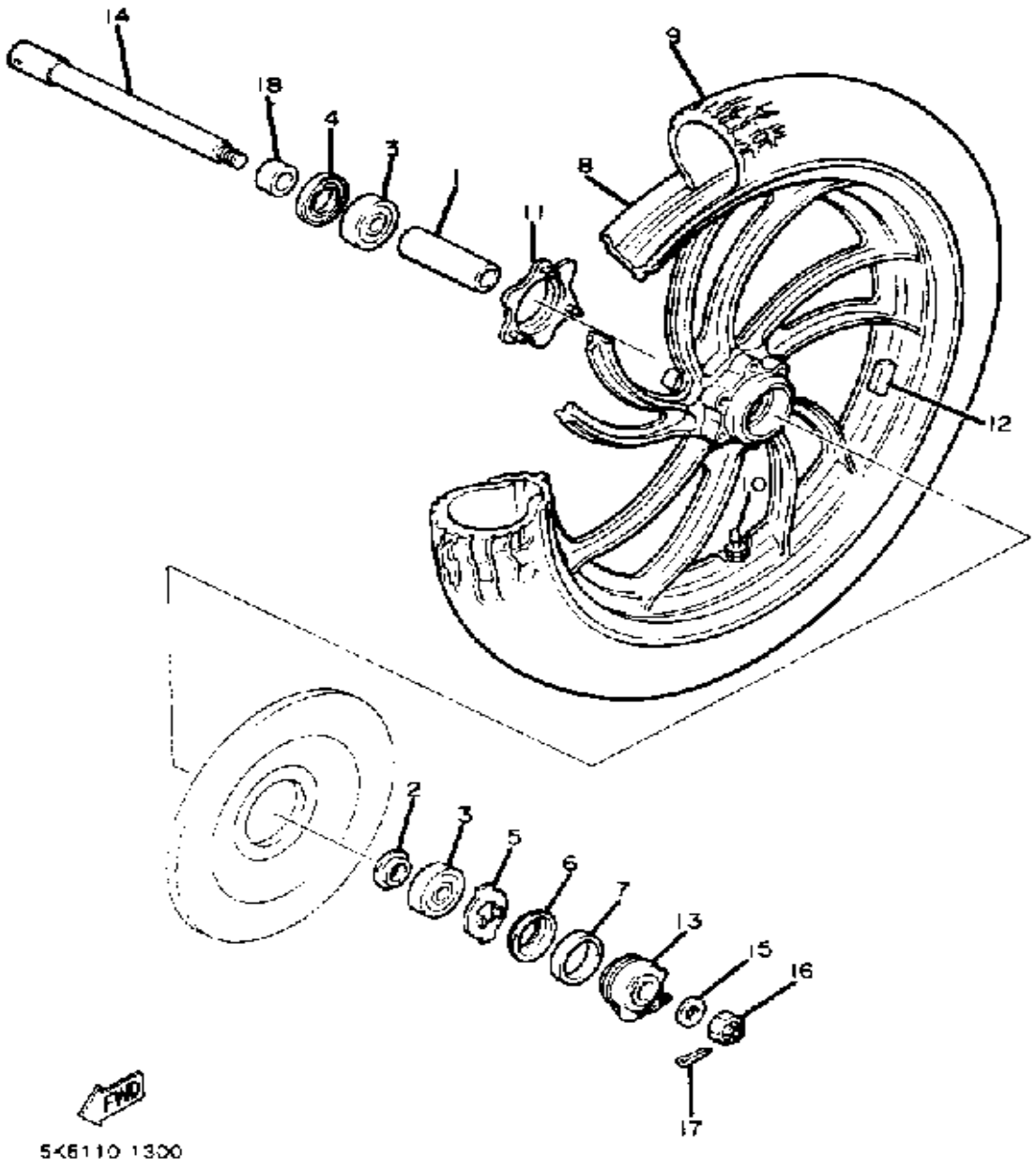
Ref. No.	Part Number	Description	Qty	Remarks
25	5K5-24161-00-00	EMBLEM 1	1	
26	5K5-24162-00-00	EMBLEM 2	1	
27	90152-04006-00	SCREW, COUNTERSUNK	4	

SEAT XJ550H - J - K



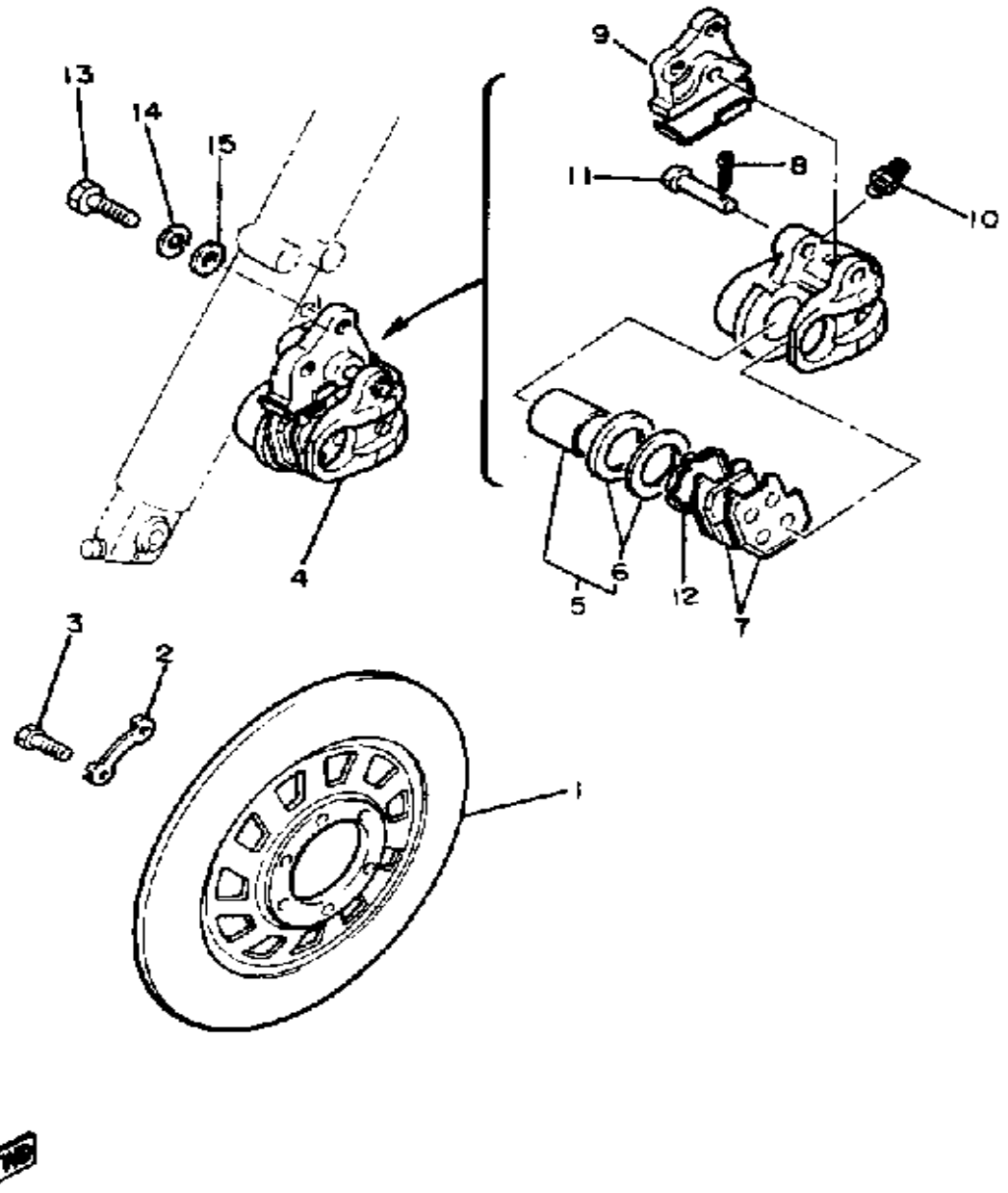
Ref. No.	Part Number	Description	Qty	Remarks
1	5K5-W2472-00-00	DOUBLE SEAT ASSEMBLY . . .	1	
2	5K5-24731-00-00	. COVER, DOUBLE SEAT	1	
3	2Y0-24748-00-00	BRACKET, SEAT	1	
4	95701-06500-00	NUT, FLANGE	2	
5	5K5-24798-00-00	HOOK	2	
6	5K5-2473R-00-00	BOX 1	1	
7	5A8-21708-00-00	LOCK ASSEMBLY 2	1	
8	90480-24186-00	GROMMET	1	
9	90201-225A4-00	WASHER, PLATE (T1.0)	1	
10	97011-06020-00	BOLT	2	
11	92995-06100-00	WASHER, SPRING	2	
12	92901-06600-00	WASHER	2	
13	95380-06600-00	NUT	2	
14	92990-06200-00	WASHER	2	
15	97313-06016-00	BOLT, HEXAGON	2	
16	92995-06100-00	WASHER, SPRING	2	
17	26H-21308-00-00	HELMET HANGER ASSEMBLY (4R8-21308-00)	1	
	90201-06059-00	WASHER, PLATE	2	
18	26H-21308-00-00	HELMET HANGER ASSEMBLY (4R8-21308-00)	1	
19	90149-06150-00	SCREW	1	

FRONT WHEEL XJ550H - J - K



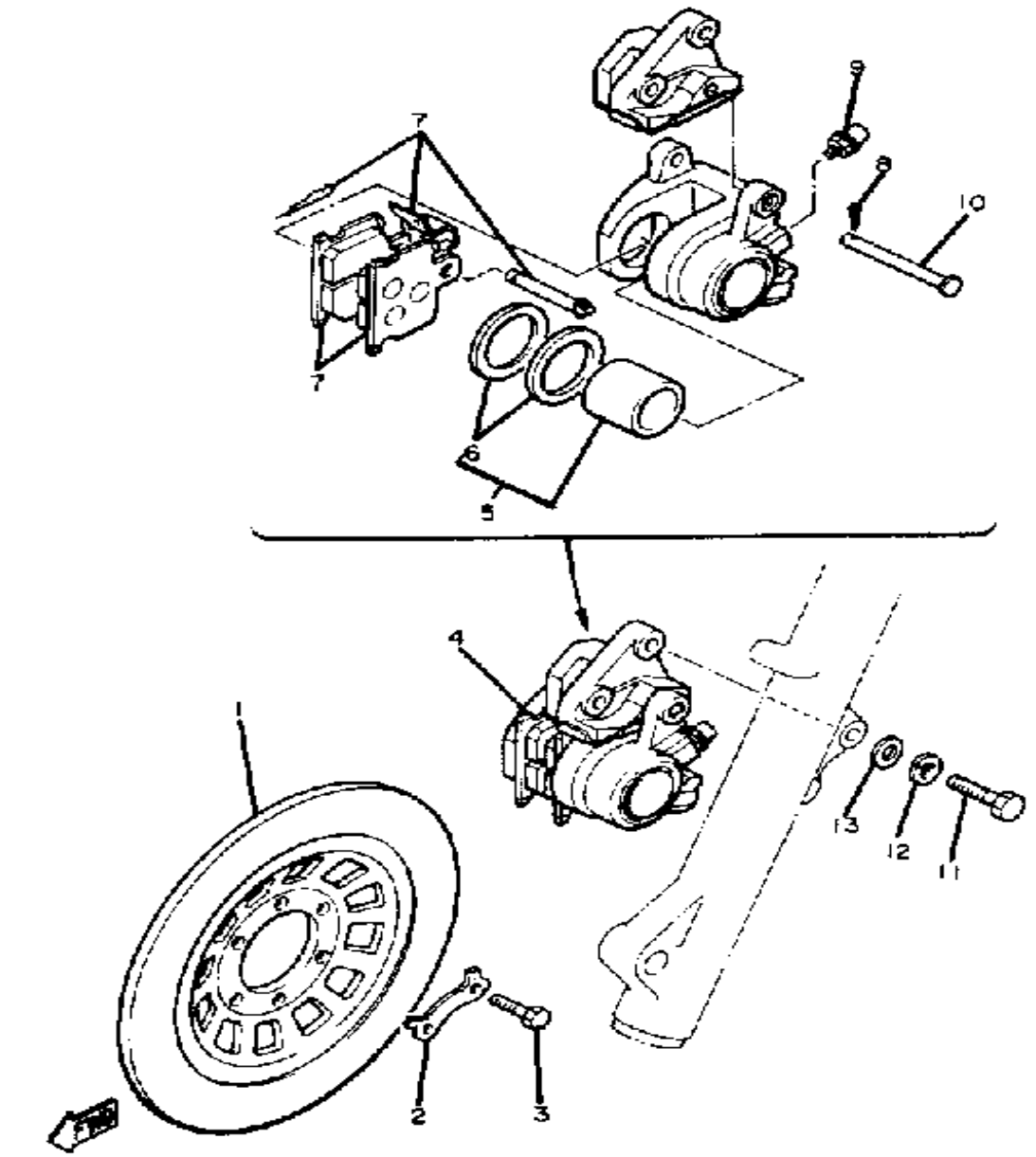
Ref. No.	Part Number	Description	Qty	Remarks
1	90560-15116-00	SPACER	1	
2	146-25115-00-00	FLANGE, SPACER 1	1	
3	93306-30202-00	BEARING	2	
4	93102-22014-00	OIL SEAL	1	
5	341-25149-00-00	CLUTCH, METER	1	
6	341-25846-00-00	RETAINER, CLUTCH	1	
7	93105-45017-00	OIL SEAL	1	
8	4H7-25168-29-98	WHEEL, CAST FRONT	1	LOW GLOSS BLK
9	94132-193M3-00	325H19 L303TL #TBB (3.25-19) (94132-1946)	1	BRIDGESTONE
10	93900-00001-00	VALVE, RIM	1	
11	1U4-25847-00-00	COVER, HOUSING	1	
12	1A1-25398-01-00	BALANCER, WHEEL	1	U.N.
	1A1-25399-00-00	BALANCER, WHEEL	1	U.N.
	2M0-25399-00-00	BALANCER, WHEEL	1	U.N.
13	4H7-25190-00-00	GEAR UNIT ASSEMBLY	1	
14	4H7-25181-01-00	AXLE, WHEEL	1	
15	92990-14200-00	WASHER, PLAIN	1	
16	90171-14020-00	NUT, CASTLE	1	
17	91401-30030-00	PIN, COTTER	1	
18	90387-15734-00	COLLAR	1	

FRONT BRAKE CALIPER XJ550H



Ref. No.	Part Number	Description	Qty	Remarks
1	5K5-25831-10-00	DISC, BRAKE	1	
2	1J3-25834-01-00	WASHER, LOCK	3	
3	90101-08312-00	BOLT	6	
4	23W-25810-11-00	CALIPER ASSEMBLY.	1	
5	4W1-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
6	4L0-W0047-01-00	. . CALIPER SEAL KIT	1	
7	23W-W0045-01-00	. BRAKE PAD KIT	1	
8	91490-20015-00	. PIN, COTTER	1	
9	(4L0-25913-11-00)	RETAINER	1	
10	1J3-W0048-00-00	. BLEED SCREW KIT	1	
11	4W1-25914-00-00	. PIN, SLIDE	1	
12	4W1-25828-50-00	. SHIM, CALIPER	1	
13	90105-10638-00	BOLT, WASHER BASED	2	
14	92990-10100-00	WASHER, SPRING	2	
15	92990-10200-00	WASHER, PLAIN	2	

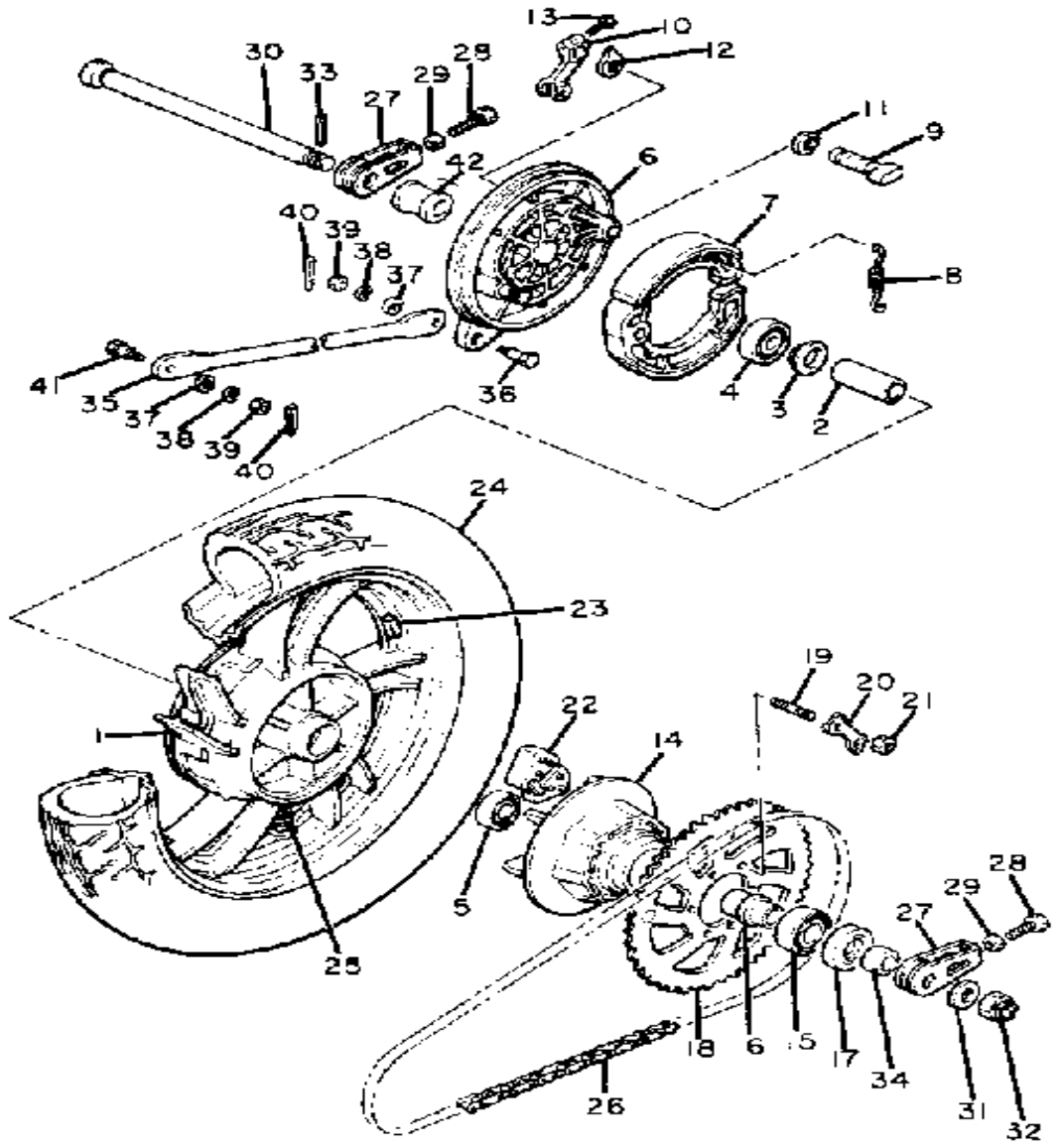
FRONT BRAKE CALIPER XJ550J - K



5K5110-1311

Ref. No.	Part Number	Description	Qty	Remarks
1	5K5-25831-10-00	DISC, BRAKE	1	
2	1J3-25834-01-00	WASHER, LOCK	3	
3	90101-08312-00	BOLT	6	
4	23W-25810-11-00	CALIPER ASSEMBLY.	1	
5	4W1-W0057-00-00	. PISTON ASSEMBLY, CALIPER	1	
6	4L0-W0047-01-00	. . CALIPER SEAL KIT	1	
7	23W-W0045-01-00	. BRAKE PAD KIT	1	
8	91490-20015-00	. PIN, COTTER	1	
9	1J3-W0048-00-00	. BLEED SCREW KIT	1	
10	4W1-25914-00-00	. PIN, SLIDE	1	
11	90105-10638-00	BOLT, WASHER BASED	2	
12	92990-10100-00	WASHER, SPRING	2	
13	92990-10200-00	WASHER, PLAIN	2	

REAR WHEEL XJ550H - J - K

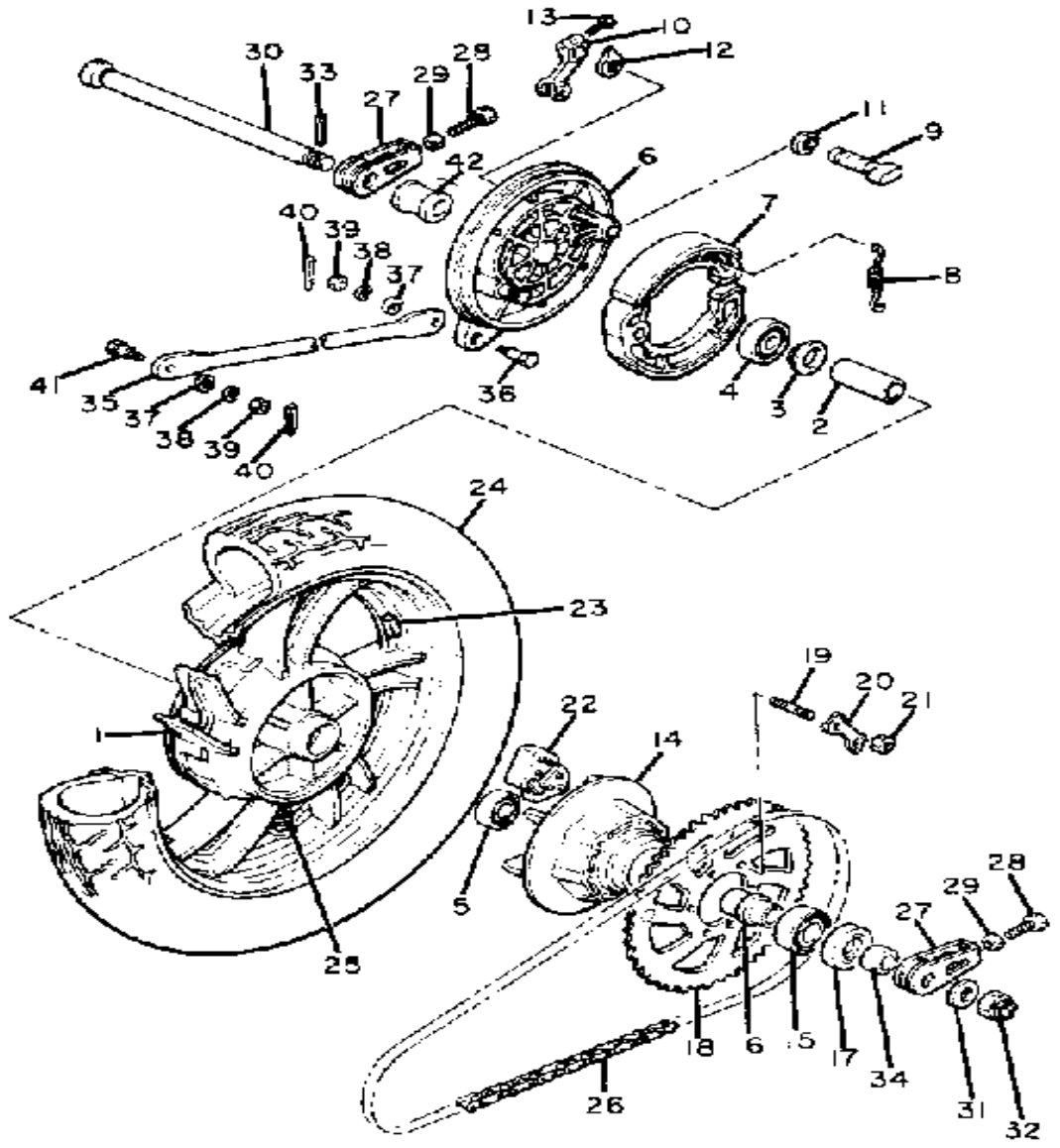


5K5110-2320

Ref. No.	Part Number	Description	Qty	Remarks
1	5K5-25338-20-00	WHEEL, CAST REAR	1	
2	90560-17204-00	SPACER	1	
3	146-25315-00-00	FLANGE, SPACER	1	
4	93306-30309-00	BEARING	1	
5	93306-20310-00	BEARING	1	
6	4H7-25321-00-00	PLATE, BRAKE SHOE	1	
7	4H7-W2536-00-00	BRAKESHOE SET-2PCS	2	
8	90507-20002-00	SPRING, TENSION	2	
9	4H7-25351-00-00	CAMSHAFT	1	
10	371-25355-02-00	LEVER, CAMSHAFT	1	
11	90201-14218-00	WASHER, PLATE	1	
12	4H7-2533A-02-00	PLATE, INDICATOR	1	
13	90101-06291-00	BOLT	1	
14	(4G0-25366-00-00)	CLUTCH, HUB	1	
15	93306-30416-00	BEARING (B6304RS)	1	
16	90387-176A0-00	COLLAR	1	
17	93102-30072-00	OIL SEAL, SD-TYPE	1	
18	5K5-25445-20-00	SPROCKET, DRVN 45T	1	YAMAHA BLK
19	90116-10348-00	BOLT, STUD	6	
20	4G0-25412-00-00	WASHER	3	
21	95701-10500-00	NUT, FLANGE (95702-10500)	6	
22	4G0-25364-00-00	DAMPER	6	
23	1A1-25398-01-00	BALANCER, WHEEL	1	U.N.
	1A1-25399-00-00	BALANCER, WHEEL	1	U.N.
	2M0-25399-00-00	BALANCER, WHEEL	1	U.N.
24	94113-161J2-00	130/90-16 G528 BS	1	BRIDGESTONE
25	93900-00001-00	VALVE, RIM	1	BRIDGESTONE
26	94580-05104-00	50HDS-104L	1	
27	4G0-25389-00-00	PULLER, CHAIN 2	2	

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REAR WHEEL XJ550H - J - K

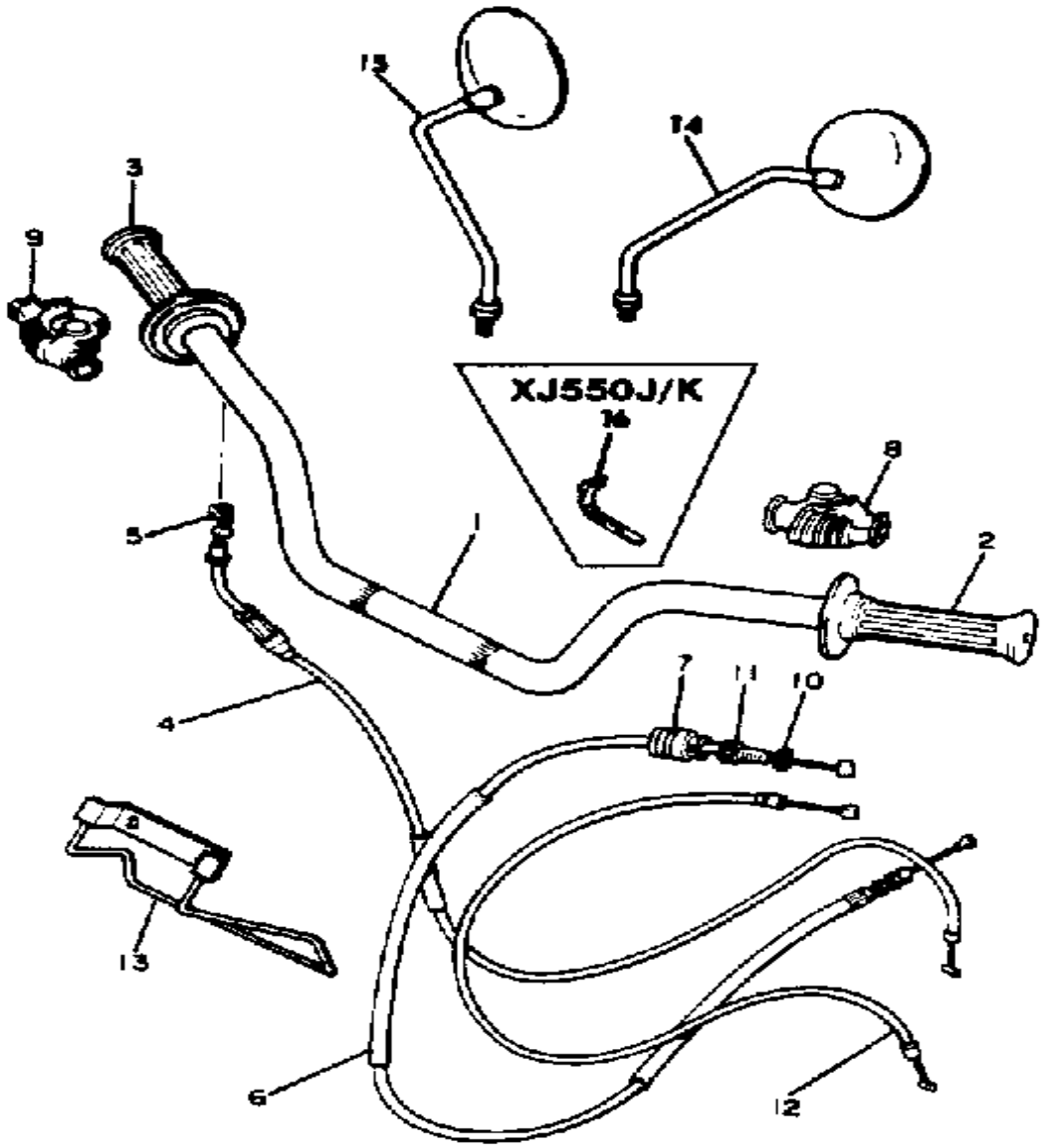


FWD

5K5110-2320

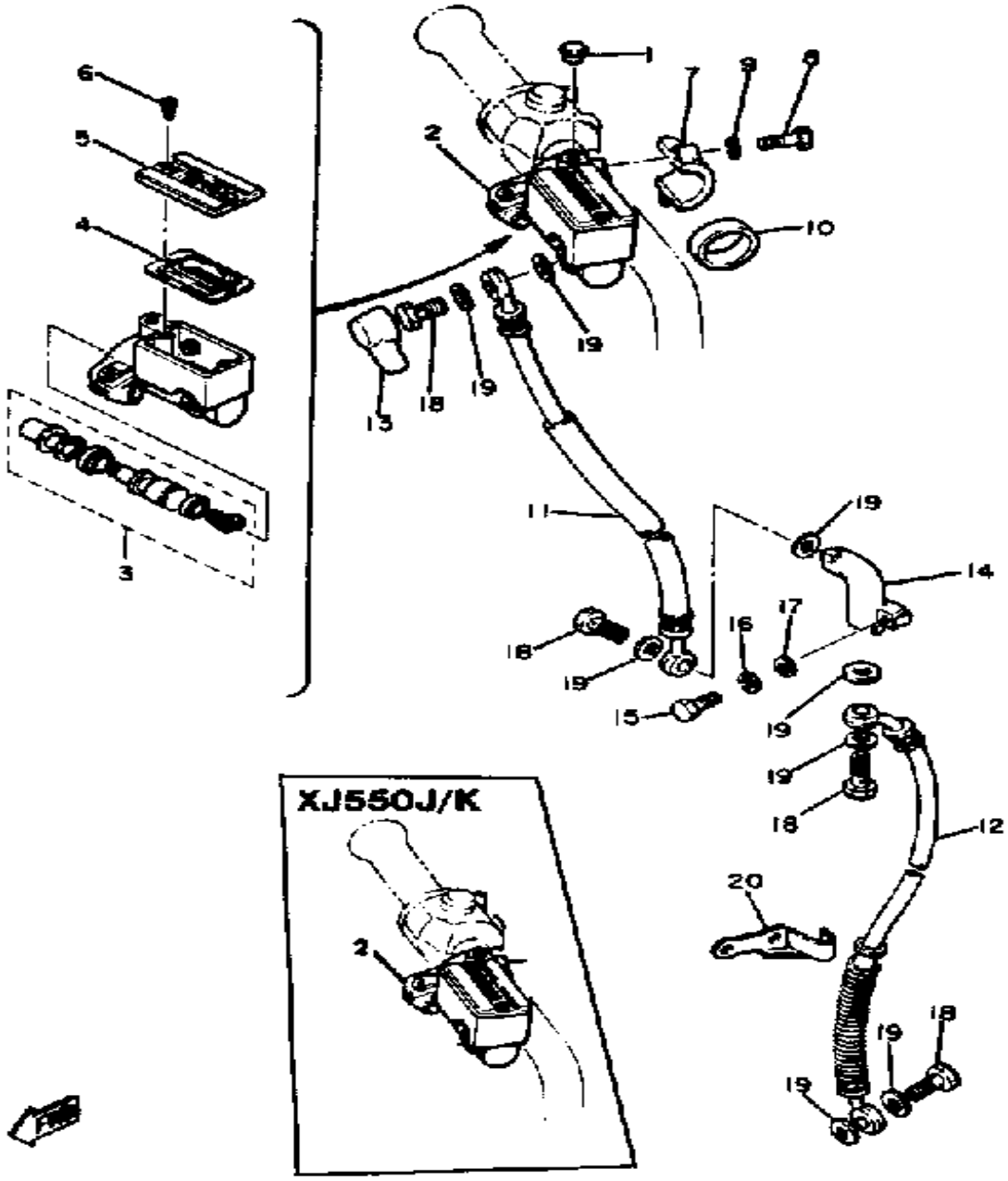
Ref. No.	Part Number	Description	Qty	Remarks
28	90101-08699-00	BOLT	2	
29	95303-08700-00	NUT	2	
30	4G0-25381-00-00	AXLE, WHEEL	1	
31	92990-14200-00	WASHER, PLAIN	1	
32	90171-14031-00	NUT, CASTLE	1	
33	91401-30030-00	PIN, COTTER	1	
34	90387-175A9-00	COLLAR	1	
35	4G0-25371-00-00	BAR, TENSION	1	
36	90109-08406-00	BOLT	1	
37	92901-08600-00	WASHER	2	
38	92990-08100-00	WASHER	2	
39	95303-08700-00	NUT	2	
40	91490-20020-00	PIN, COTTER	2	
41	90109-08368-00	BOLT	1	
42	90387-172E4-00	COLLAR	1	

HANDLEBAR - CABLE XJ550H - J - K



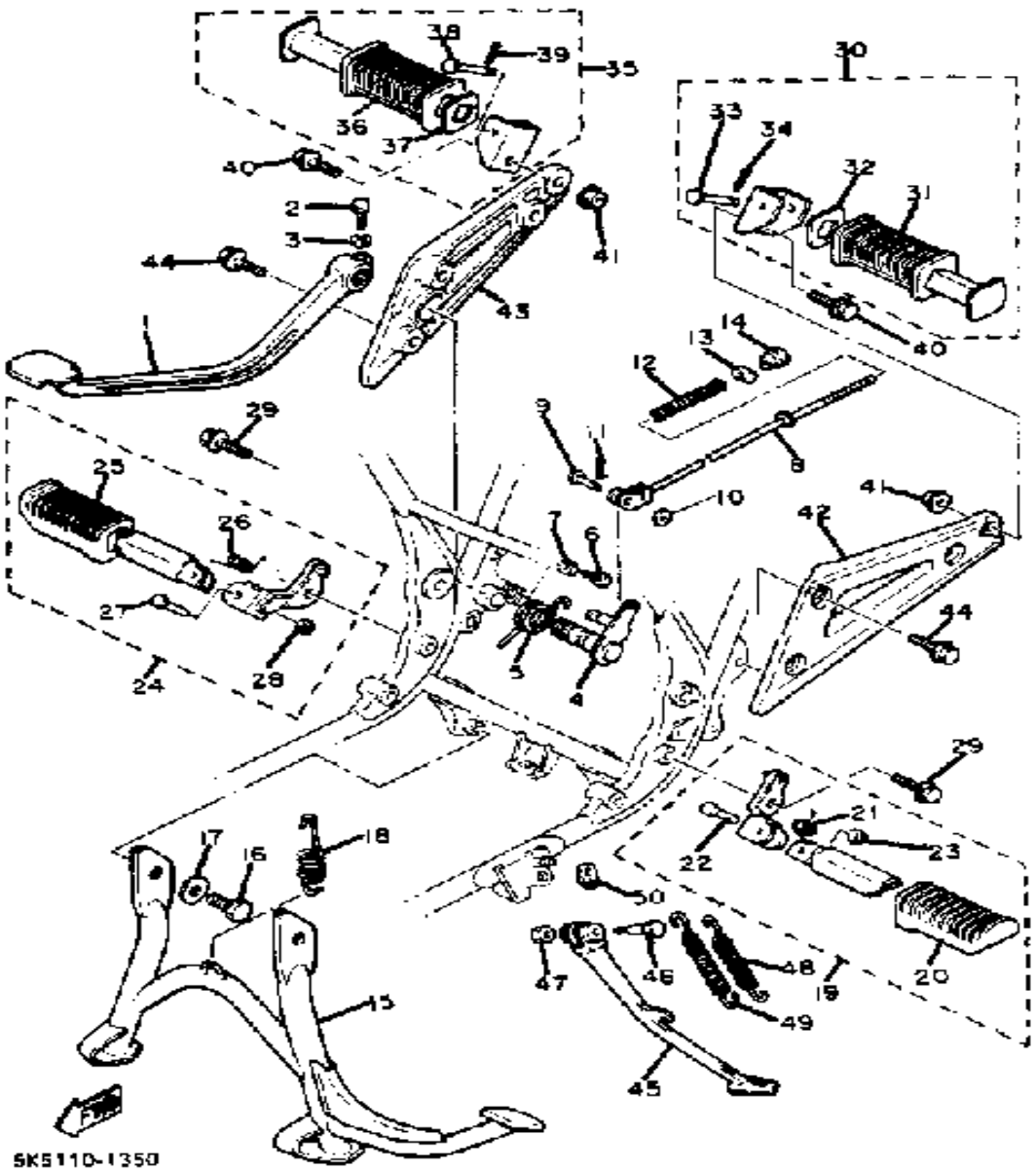
Ref. No.	Part Number	Description	Qty	Remarks
1	2L0-26111-00-00	HANDLEBAR	1	
2	2H7-26241-00-00	GRIP LH	1	
3	2H7-26240-00-00	GRIP ASSEMBLY RH	1	
4	4U8-26311-00-00	CABLE, THROTTLE 1	1	
5	584-26393-02-00	HOLDER	1	
6	5L8-26335-00-00	CABLE, CLUTCH	1	
7	1E6-26342-00-00	BOOT, CABLE	1	
8	1E6-26372-00-00	COVER, HANDLE LEVER 1	1	
9	1T5-26372-00-00	COVER, HANDLE LEVER	1	
10	90179-08148-00	NUT	1	
11	90123-08046-00	BOLT	1	
12	20X-26331-00-00	CABLE, STARTER 1	1	
13	(1J7-26399-00-00)	GUIDE, CABLE	1	
14	4H7-26290-10-00	BACK MIRROR ASSEMBLY (LEFT)	1	
15	4H7-26290-00-00	BACK MIRROR ASSEMBLY (RIGHT)	1	OPTIONAL PART
16	341-26397-01-00	BAND	1	

FRONT MASTER CYLINDER XJ550H - J



Ref. No.	Part Number	Description	Qty	Remarks
1	90338-09012-00	PLUG	1	
2	2RJ-25870-00-00	MSTR.CYLINDER.SUB ASSEMBLY.ASSEMBLY	1	
3	23L-W0041-00-00	. CYLINDER KIT, MASTR	1	
4	4L0-25854-00-00	. DIAPHRAGM, RESERVOIR	1	
5	4H7-25852-00-00	. CAP, RESERVOIR	1	
6	98706-04010-00	. SCREW, FLAT HEAD	2	
	98706-04012-00	. SCREW, FLAT HEAD	2	
7	4L0-25867-00-00	BRACKET, MASTER CYLINDER	1	
8	97016-06025-00	BOLT	2	
9	92906-06100-00	WASHER, SPRING	2	
10	90387-22660-00	COLLAR	1	
11	5K5-25872-01-00	HOSE, BRAKE 1	1	
12	5K5-25873-00-00	HOSE, BRAKE 2	1	
13	4L0-25862-00-00	BOOT, MASTER CYLINDER	1	
14	1J7-25885-01-00	JOINT	1	
15	97011-06025-00	BOLT (97001-06025)	1	
16	92995-06100-00	WASHER, SPRING	1	
17	92901-06600-00	WASHER	1	
18	90401-10034-00	BOLT, UNION	4	
19	90201-10118-00	WASHER, PLATE	8	
20	1J3-25876-02-00	HOLDER, BRKE HOSE 2	1	

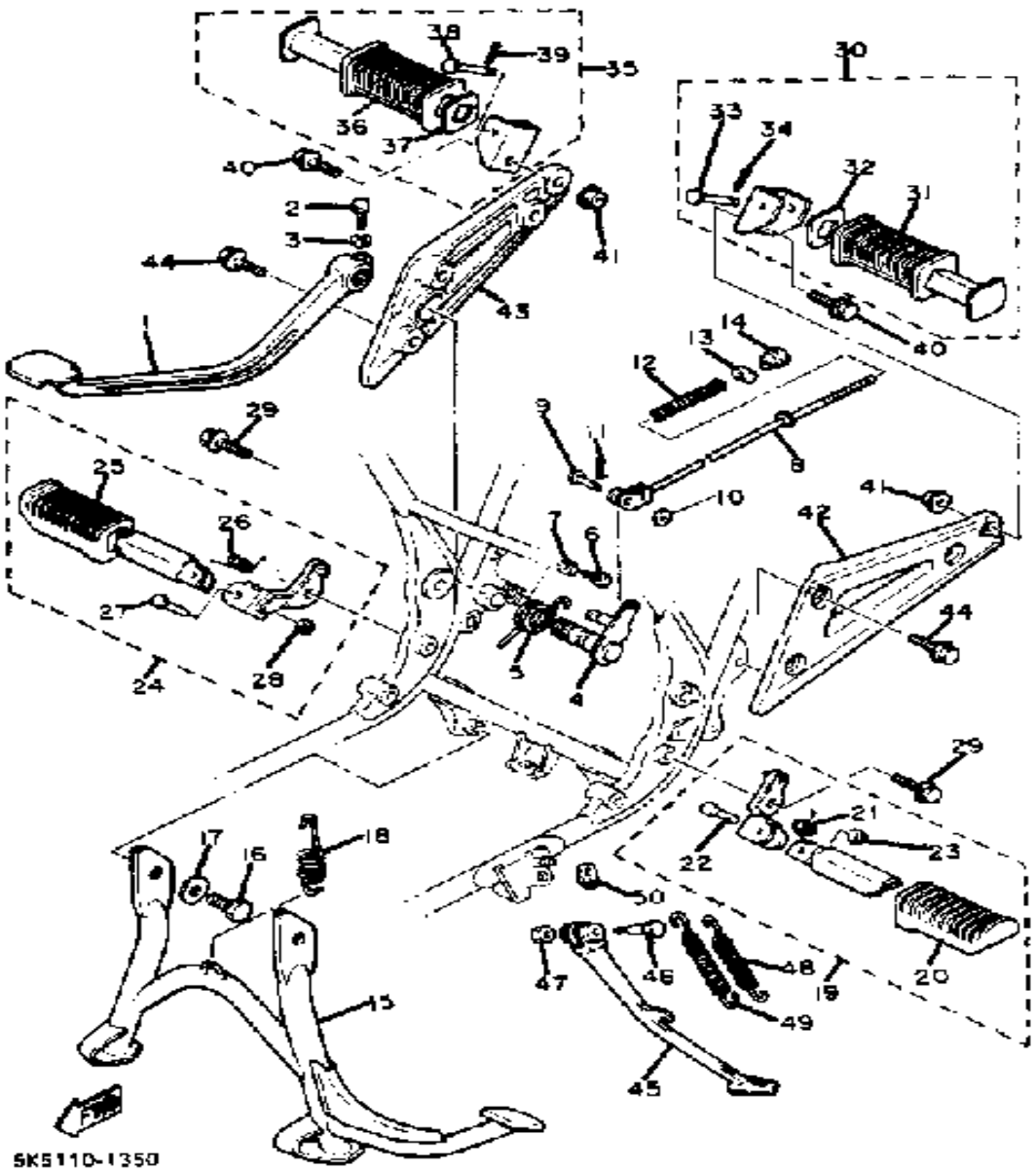
STAND - FOOTREST XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
1	4G0-27211-00-00	PEDAL, BRAKE	1	
2	90109-06468-00	BOLT	1	
3	92995-06100-00	WASHER, SPRING	1	
4	4G0-27212-00-00	SHAFT, BRAKE PEDAL	1	
5	90508-40364-00	SPRING, TORSION	1	
6	90153-06008-00	SCREW, HEXAGON	1	
7	90170-06184-00	NUT, HEXAGON	1	
8	4V8-27231-00-00	ROD, BRAKE	1	
9	90240-06103-00	PIN, CLEVIS	1	
10	92990-06200-00	WASHER	1	
11	91490-20020-00	PIN, COTTER	1	
12	90501-10245-00	SPRING, COMPRESSION	1	
13	90249-12008-00	PIN	1	
14	90179-06411-00	NUT	1	
15	4G0-27111-00-R4	STAND, MAIN	1	BLACK
16	97011-10016-00	BOLT, HEXAGON	2	
17	90201-10752-00	WASHER, PLATE	2	
18	90506-40251-00	SPRING, TENSION	1	
19	4G0-27410-00-R4	FRT FOOTREST ASSEMBLY L	1	BLACK
20	4L0-27423-00-00	. COVER, FOOTREST	1	
21	90508-20023-00	. SPRING, TORSION	1	
22	90243-08006-00	. PIN	1	
23	90201-06042-00	. WASHER, PLATE	1	
24	4G0-27420-00-R4	FRT FOOTREST ASSEMBLY R	1	BLACK
25	4L0-27423-00-00	. COVER, FOOTREST	1	
26	90508-20023-00	. SPRING, TORSION	1	
27	90243-08006-00	. PIN	1	
28	90201-06042-00	. WASHER, PLATE	1	
29	95821-12030-00	BOLT, FLANGE (91021-12030-00)	2	

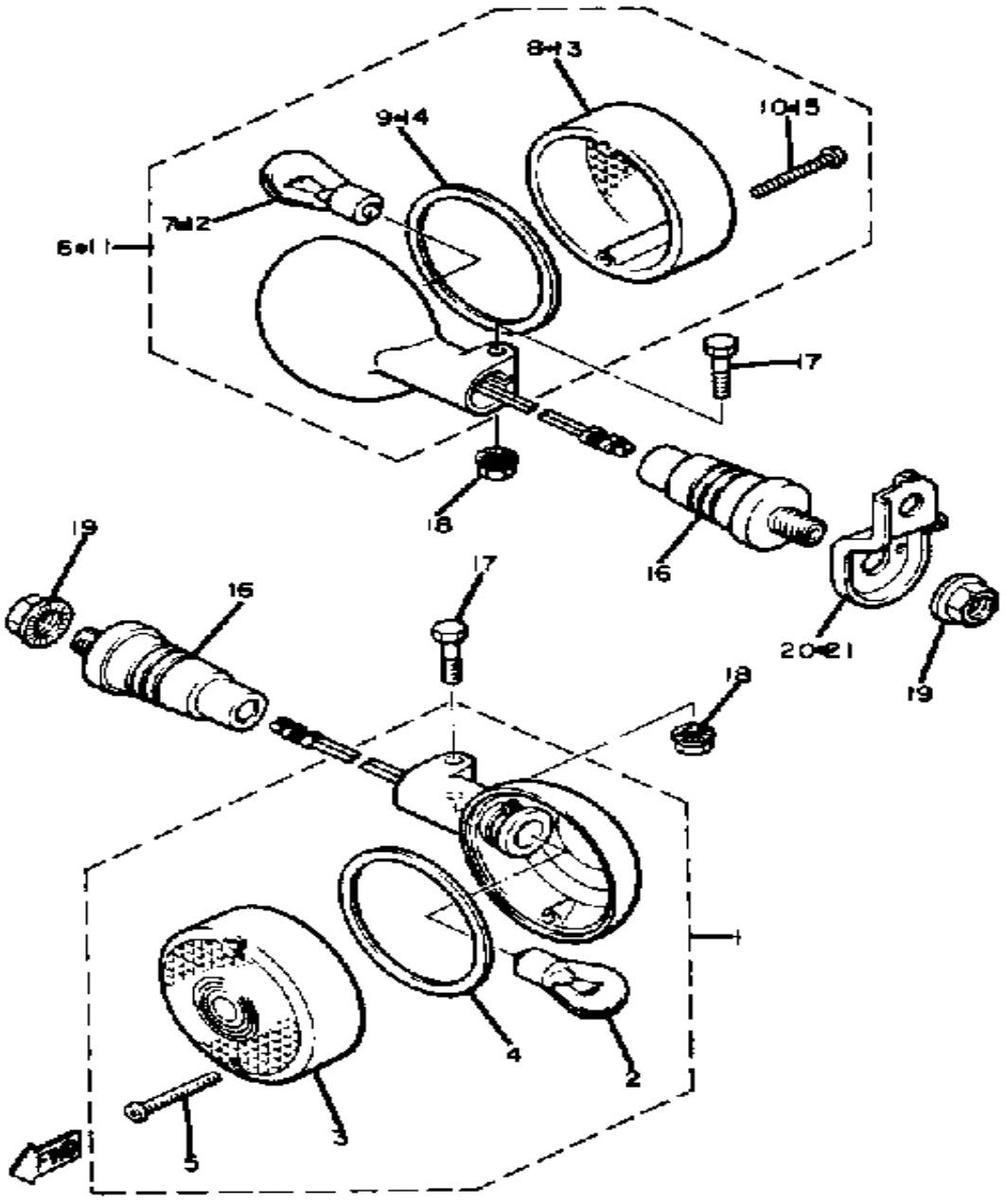
CONTINUED ON NEXT FRAME ➤

STAND - FOOTREST XJ550H - J - K



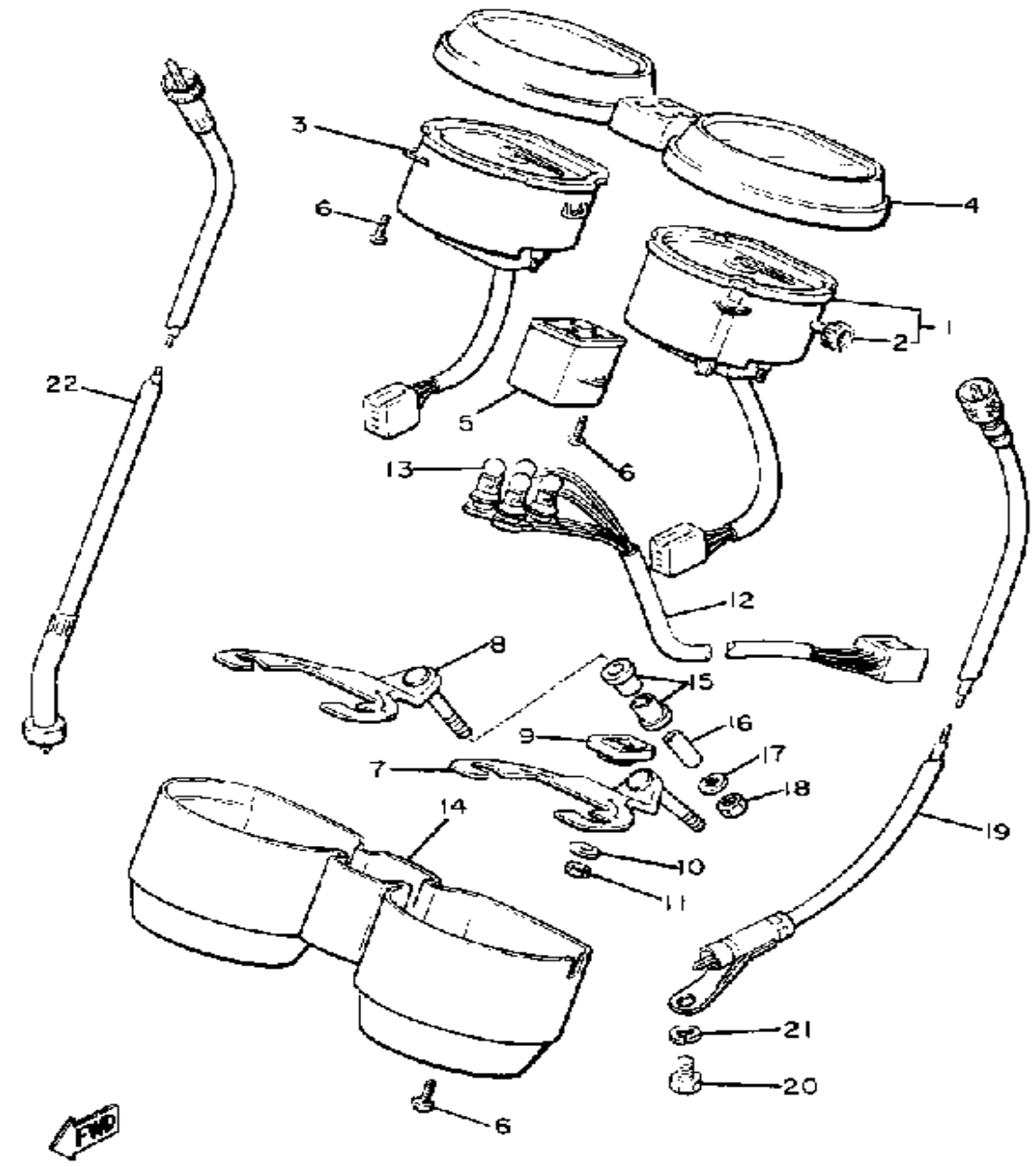
Ref. No.	Part Number	Description	Qty	Remarks
30	4G0-27430-00-00	REAR FOOTREST ASS''Y 1	1	
31	447-27433-00-00	. COVER, RR FOOTREST	1	
32	90209-18070-00	. WASHER, SPECL SHAP	1	
33	90240-06042-00	. PIN, CLEVIS	1	
34	91490-16020-00	. PIN, COTTER	1	
35	4G0-27440-00-00	REAR FOOTREST ASS''Y 2	1	
36	447-27433-00-00	. COVER, RR FOOTREST	1	
37	90209-18070-00	. WASHER, SPECL SHAP	1	
38	90240-06042-00	. PIN, CLEVIS	1	
39	91490-16020-00	. PIN, COTTER	1	
40	95811-10030-00	BOLT, FLANGE	2	
41	95701-10500-00	NUT, FLANGE (95702-10500)	2	
42	4G0-27442-00-00	BRACKET 2	1	
43	4G0-27443-00-00	BRACKET 3	1	
44	95811-10030-00	BOLT, FLANGE	4	
45	4G0-27311-00-R4	STAND, SIDE	1	BLACK
46	90109-10590-00	BOLT	1	
47	95303-10700-00	NUT	1	
48	90506-18224-00	SPRING, TENSION	1	
49	90506-26225-00	SPRING, TENSION	1	
50	2KT-27315-00-00	LINK, SIDE STAND	1	

FLASHER LIGHT XJ550H - J - K



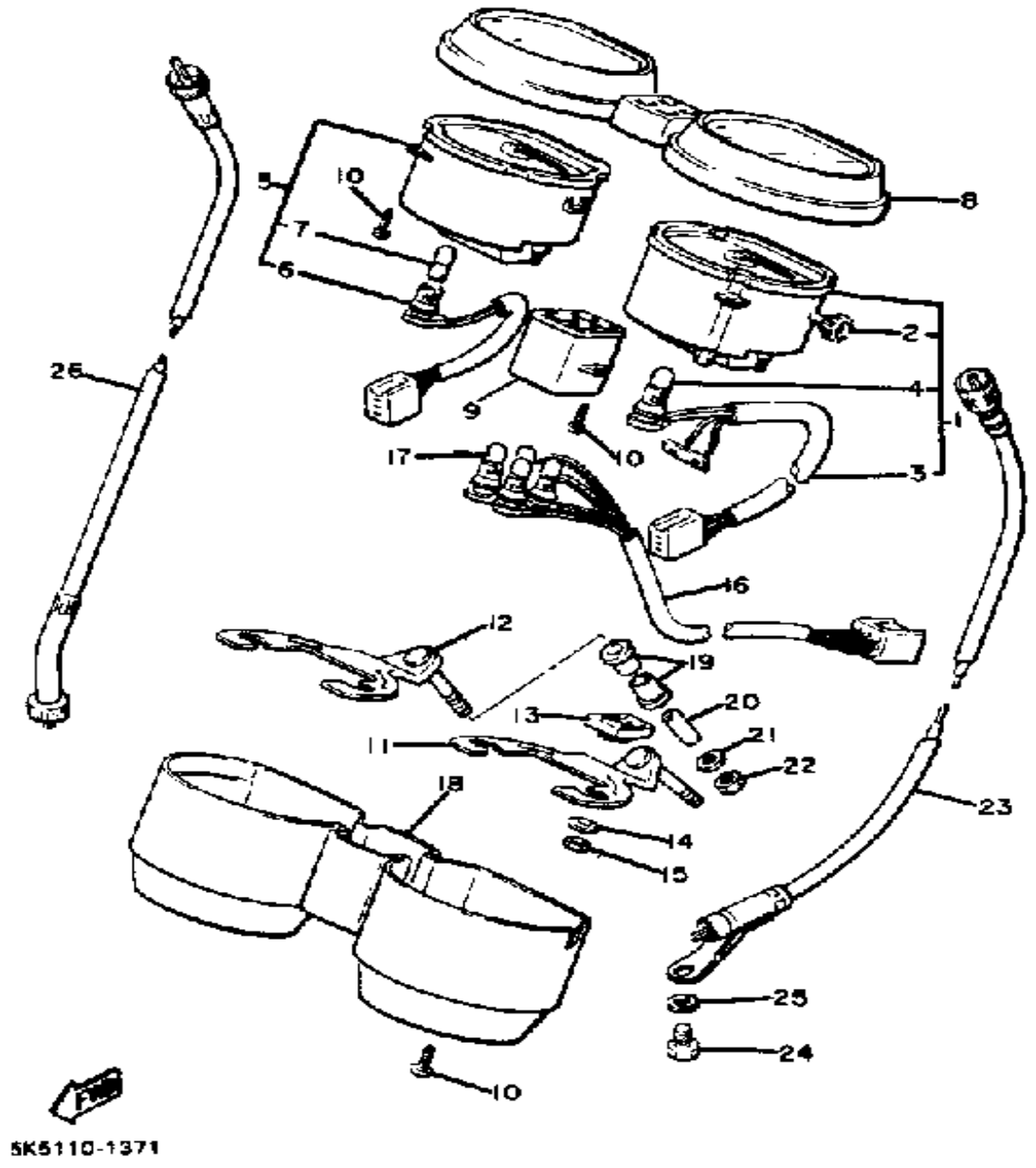
Ref. No.	Part Number	Description	Qty	Remarks
1	5H1-83330-K0-00	R FLSHR LITE ASSEMBLY (4X7-83310-K0)	2	
2	256-83311-70-XX	. BULB, TS 12V27W	1	
3	4H7-83312-00-00	. LENS, FLASHER	1	
4	4H7-83313-00-00	. GASKET, FLSHR LENS	1	
5	98501-03030-00	. SCREW, PAN HEAD	2	
6	5K5-83330-K0-00	R FLSHR LITE ASSEMBLY	1	
7	256-83311-70-XX	. BULB, TS 12V27W	1	
8	4H7-83312-00-00	. LENS, FLASHER	1	
9	4H7-83313-00-00	. GASKET, FLSHR LENS	1	
10	98501-03030-00	. SCREW, PAN HEAD	2	
11	4X7-83330-K0-00	R FLSHR LITE ASSEMBLY	1	
12	256-83311-70-XX	. BULB, TS 12V27W	1	
13	4H7-83312-00-00	. LENS, FLASHER	1	
14	4H7-83313-00-00	. GASKET, FLSHR LENS	1	
15	98501-03030-00	. SCREW, PAN HEAD	2	
16	1AA-83318-00-00	STAY, FLASHER 1	4	
17	97021-06030-00	BOLT	4	
18	95701-06500-00	NUT, FLANGE	4	
19	95701-12500-00	NUT, FLANGE	4	
20	5K5-83368-00-00	STAY, FLASHER	1	
21	5K5-83369-00-00	STAY, FLASHER	1	

METER XJ550H



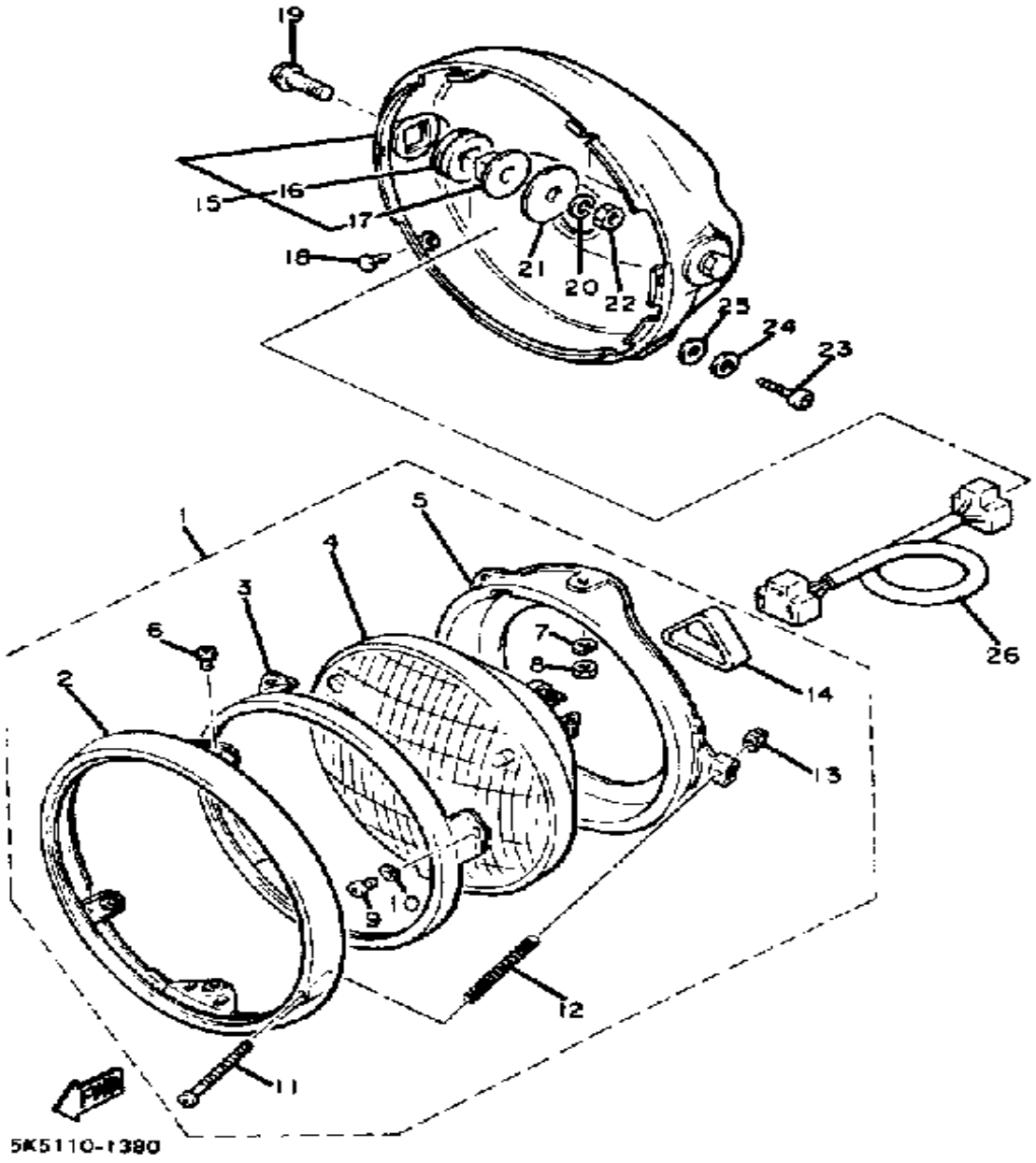
Ref. No.	Part Number	Description	Qty	Remarks
1	5K5-83570-A0-00	SPEEDOMETER ASSEMBLY ..	1	
2	4U8-83578-00-00	. KNOB, TRIP METER	1	
3	5K5-83540-00-00	TACHOMETER ASSEMBLY ...	1	
4	4H7-83559-A0-00	COVER, METER	1	
5	4H7-83587-00-00	BODY, PILOT LIGHT	1	
6	4H7-83616-00-00	SCREW, TAPPING	10	
7	5K5-83519-00-00	BRACKET, METER	1	
8	5K5-83545-00-00	BRACKET, TACHOMETER	1	
9	4H7-83523-00-00	DAMPER	4	
10	90201-052E2-00	WASHER, PLATE	4	
11	95380-05600-00	NUT	4	
12	5K5-83509-00-00	SOCKET CORD ASSEMBLY ..	1	
13	4G1-84744-00-00	BULB, MTR.12V3.4W	4	
14	4H7-83579-00-00	COVER, METER 2	1	
15	584-83541-00-00	DAMPER	4	
16	90387-06249-00	COLLAR	2	
17	92995-06100-00	WASHER, SPRING	2	
18	95380-06600-00	NUT	2	
19	5K5-83550-00-00	SPEEDOMETER CABLE	1	
20	90153-06004-00	SCREW, HEXAGON	1	
21	92995-06100-00	WASHER, SPRING	1	
22	4H7-83560-00-00	TACHOMETER CABLE	1	

METER XJ550J - K



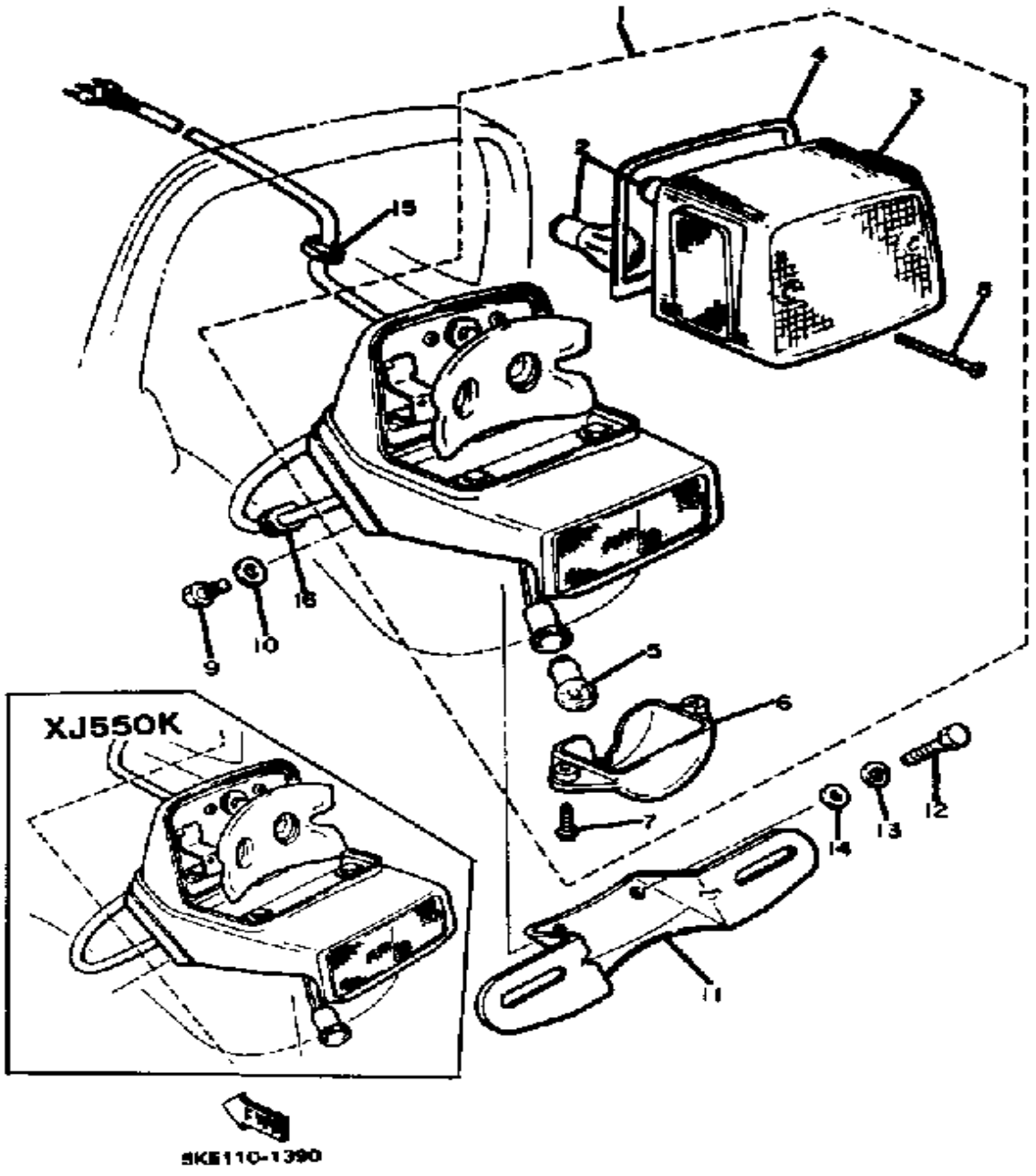
Ref. No.	Part Number	Description	Qty	Remarks
1	5K5-83570-A0-00	SPEEDOMETER ASSEMBLY . .	1	
2	4U8-83578-00-00	. KNOB, TRIP METER	1	
3	10M-83520-20-00	. SOCKET CORD ASSEMBLY .	1	
4	4G1-84744-00-00	. BULB, MTR.12V3.4W	1	
5	5K5-83540-00-00	TACHOMETER ASSEMBLY . . .	1	
6	4H7-83616-00-00	. SCREW, TAPPING	1	
7	4G1-84744-00-00	. BULB, MTR.12V3.4W	1	
8	4H7-83559-A0-00	COVER, METER	1	
9	4H7-83587-00-00	BODY, PILOT LIGHT	1	
10	4H7-83616-00-00	SCREW, TAPPING	10	
11	5K5-83519-00-00	BRACKET, METER	1	
12	5K5-83545-00-00	BRACKET, TACHOMETER	1	
13	4H7-83523-00-00	DAMPER	4	
14	90201-052E2-00	WASHER, PLATE	4	
15	95380-05600-00	NUT	4	
16	5K5-83509-00-00	SOCKET CORD ASSEMBLY . .	1	
17	4G1-84744-00-00	BULB, MTR.12V3.4W	4	
18	4H7-83579-00-00	COVER, METER 2	1	
19	584-83541-00-00	DAMPER	4	
20	90387-06249-00	COLLAR	2	
21	92995-06100-00	WASHER, SPRING	2	
22	95380-06600-00	NUT	2	
23	5K5-83550-00-00	SPEEDOMETER CABLE	1	
24	90153-06004-00	SCREW, HEXAGON	1	
25	92995-06100-00	WASHER, SPRING	1	
26	4H7-83560-00-00	TACHOMETER CABLE	1	

HEADLIGHT XJ550H - J - K



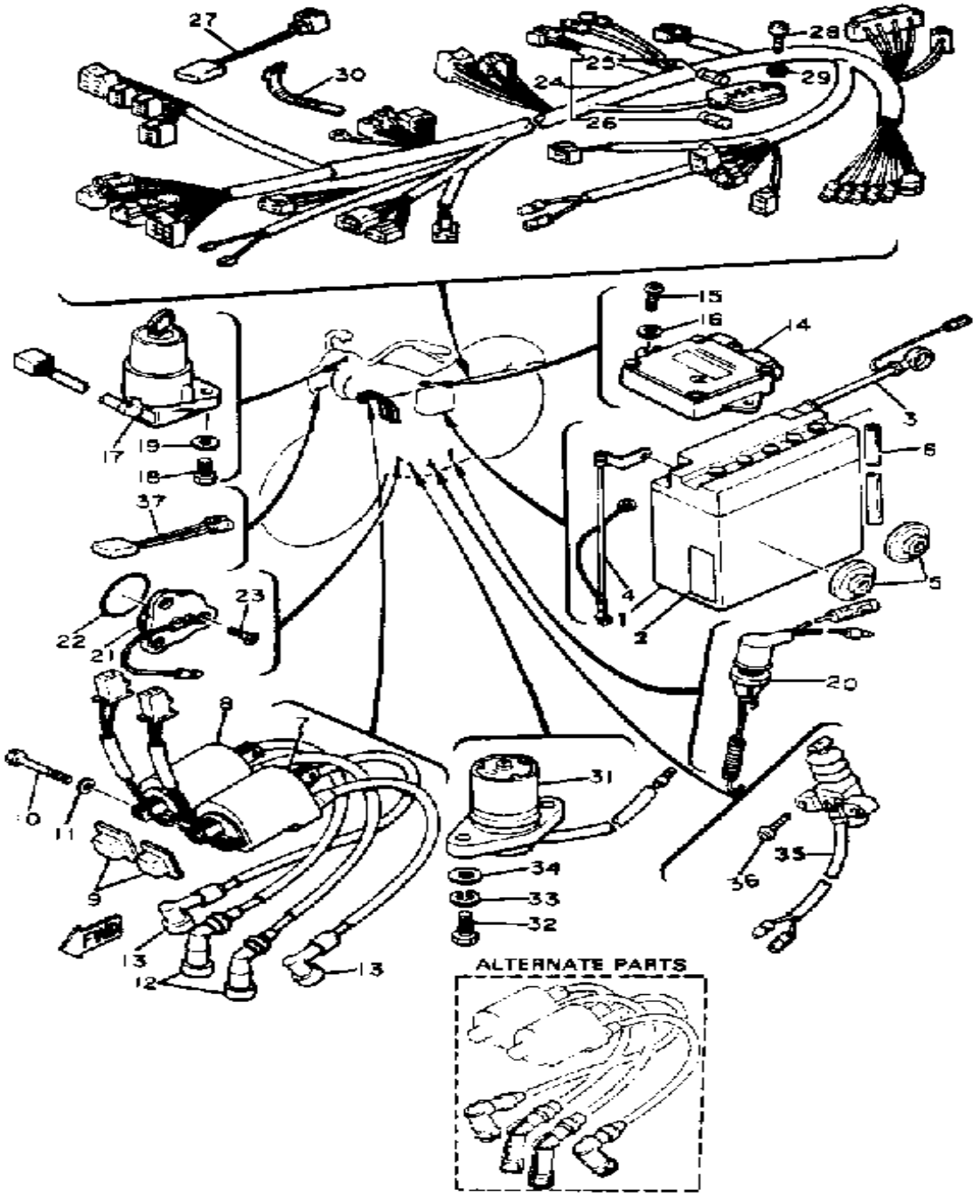
Ref. No.	Part Number	Description	Qty	Remarks
1	2J2-84310-60-00	HEADLIGHT UNIT ASSEMBLY .	1	
2	341-84315-40-00	. RIM, HEADLIGHT	1	
3	2F9-84395-00-00	. RING, RETAINING	1	
4	341-84320-60-00	. LENS ASSEMBLY	1	
5	2F9-84394-00-00	. RING, MOUNTING	1	
6	98580-05010-00	. SCREW, PAN HEAD	2	
7	92990-05100-00	. WASHER, SPRING	2	
8	95380-05600-00	. NUT	2	
9	98580-04008-00	. SCREW, PAN HEAD	3	
10	92901-04100-00	. WASHER, SPRING	3	
11	98580-04055-00	. SCREW, LENS FITTING	1	
12	341-84332-60-00	. SPRING, SCREW	1	
13	198-84334-60-00	. NUT, ADJUSTING	1	
14	341-84397-61-00	. COVER, SOCKET	1	
15	4G0-84330-00-93	BODY ASSEMBLY	1	CHROME PLATED
16	584-84345-60-00	. DAMPER, HEADLIGHT	2	
17	584-84338-60-00	. COLLAR, BODY FTNG	2	
18	90152-05005-00	SCREW, COUNTERSUNK	2	
19	90105-08174-00	BOLT, WASHER BASED	2	
20	92990-08100-00	WASHER	2	
21	90209-08098-00	WASHER, SPEC''L SHAP	2	
22	95333-08600-00	NUT	2	
23	98503-06014-00	SCREW, PAN HEAD (92502-06016)	1	
24	92995-06100-00	WASHER, SPRING	1	
25	90201-06067-00	WASHER, PLATE	1	
26	2H7-84359-00-00	CORD, HEADLIGHT	1	

TAILLIGHT XJ550H - J - K



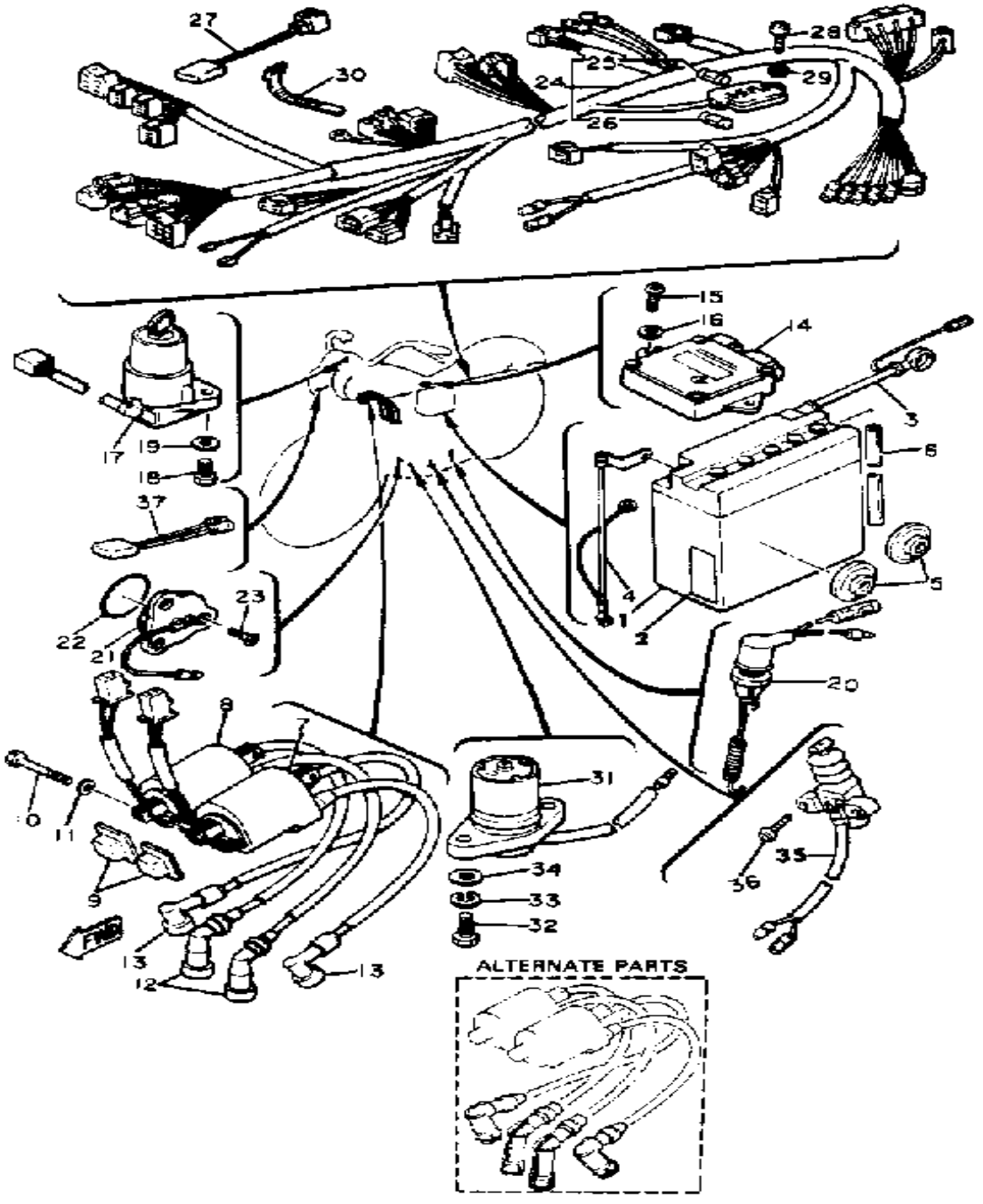
Ref. No.	Part Number	Description	Qty	Remarks
1	5K5-84700-60-00	TAILLIGHT ASSEMBLY	1	
2	256-84714-61-00	. BULB (12V-27/8W)	2	
3	5K5-84721-60-00	. LENS, TAILLIGHT	1	
4	4H7-84723-00-00	. GASKET, TAIL LENS	1	
5	4H7-84744-00-00	. BULB (12V-8W)	1	
6	4H7-84743-00-00	. LENS, LICENSE LIGHT	1	
7	98503-04014-00	. SCREW, PAN HEAD	2	
8	98502-04085-00	. SCREW, PAN HEAD	2	
9	97313-06016-00	BOLT, HEXAGON	3	
10	92901-06600-00	WASHER	3	
11	5K5-84751-60-93	BRACKET, LICENSE	1	CHROME PLATED
12	97313-06016-00	BOLT, HEXAGON	2	
13	92995-06100-00	WASHER, SPRING	2	
14	92901-06600-00	WASHER	2	
15	90480-16112-00	GROMMET	1	
16	90480-15061-00	GROMMET	1	

ELECTRICAL-1 XJ550H - J - K



Ref. No.	Part Number	Description	Qty	Remarks
1	BTY-12N12-A4-A1	YUASA 12N12A-4A-1 (366-82110-60)	1	
2	118-82141-09-00	LABEL, BATTERY	1	
3	4G0-82115-00-00	WIRE, PLUS LEAD	1	
4	4G0-82116-00-00	WIRE, MINUS LEAD	1	
5	371-82121-00-00	PAD, BATTERY	2	
6	90445-08348-00	HOSE	1	
7	4G0-82310-61-00	IGNITION COIL ASSEMBLY	1	
8	4G0-82320-61-00	IGNITION COIL ASSEMBLY	1	
9	4U8-82317-00-00	DAMPER, IGNITION COIL	2	
10	97023-06020-00	BOLT (3XF)	2	
11	92995-06100-00	WASHER, SPRING	2	
12	1UY-82370-20-00	PLUG CAP ASSEMBLY	2	
13	55X-82370-00-00	PLUG CAP ASSEMBLY	2	
14	4U8-82305-10-00	IGNITOR UNIT ASSEMBLY 1	1	
15	98580-06012-00	SCREW, PAN HEAD	1	
16	92901-06600-00	WASHER	1	
17	3JV-82501-00-00	MAIN SWITCH STEERING LOCK	1	
18	97011-06016-00	BOLT	2	
19	92901-06600-00	WASHER	2	
20	2F1-82530-02-00	STOP SWITCH ASSEMBLY (2F1-82530-00)	1	
21	1L9-82540-00-00	NEUTRAL SWITCH ASSEMBLY	1	
22	93210-29196-00	O-RING	1	
23	98701-05012-00	SCREW, FLAT HEAD	3	
24	5K5-82590-50-00	WIRE HARNESS ASSEMBLY	1	
25	116-82151-00-00	. FUSE (10A)	3	
26	1A0-82161-00-00	. FUSE (20A) (148-82151-00-00)	1	
27	4U8-81980-M0-00	DIODE ASSEMBLY	1	

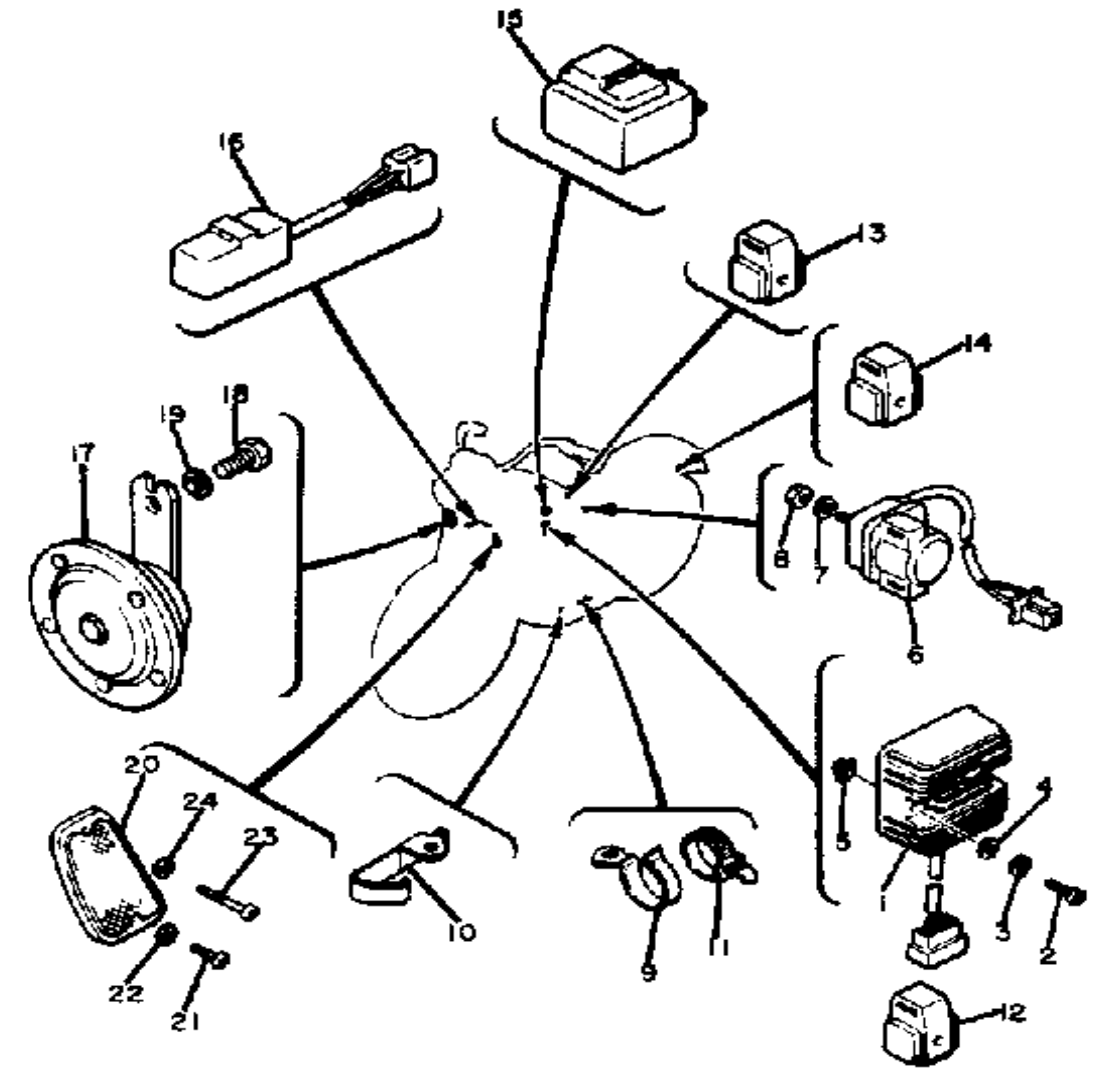
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ELECTRICAL-1 XJ550H - J - K

Ref. No.	Part Number	Description	Qty	Remarks
28	98580-06012-00	SCREW, PAN HEAD	2	
29	92901-06600-00	WASHER	2	
30	437-83936-11-00	BAND, SWITCH CORD	3	
31	4U8-85720-00-00	OIL LVL GAUGE ASSEMBLY	1	
32	97011-06020-00	BOLT	2	
33	92995-06100-00	WASHER, SPRING	2	
34	92901-06600-00	WASHER	2	
35	4U8-82566-00-00	SWITCH, SIDE STAND	1	
36	98706-05016-00	SCREW, FLAT HEAD	2	
37	49A-82541-00-00	WIRE, LEAD	1	
38	4U8-82370-21-00	PLUG CAP ASSEMBLY	1	
39	(4U8-82370-31-00)	PLUG CAP ASSEMBLY	1	

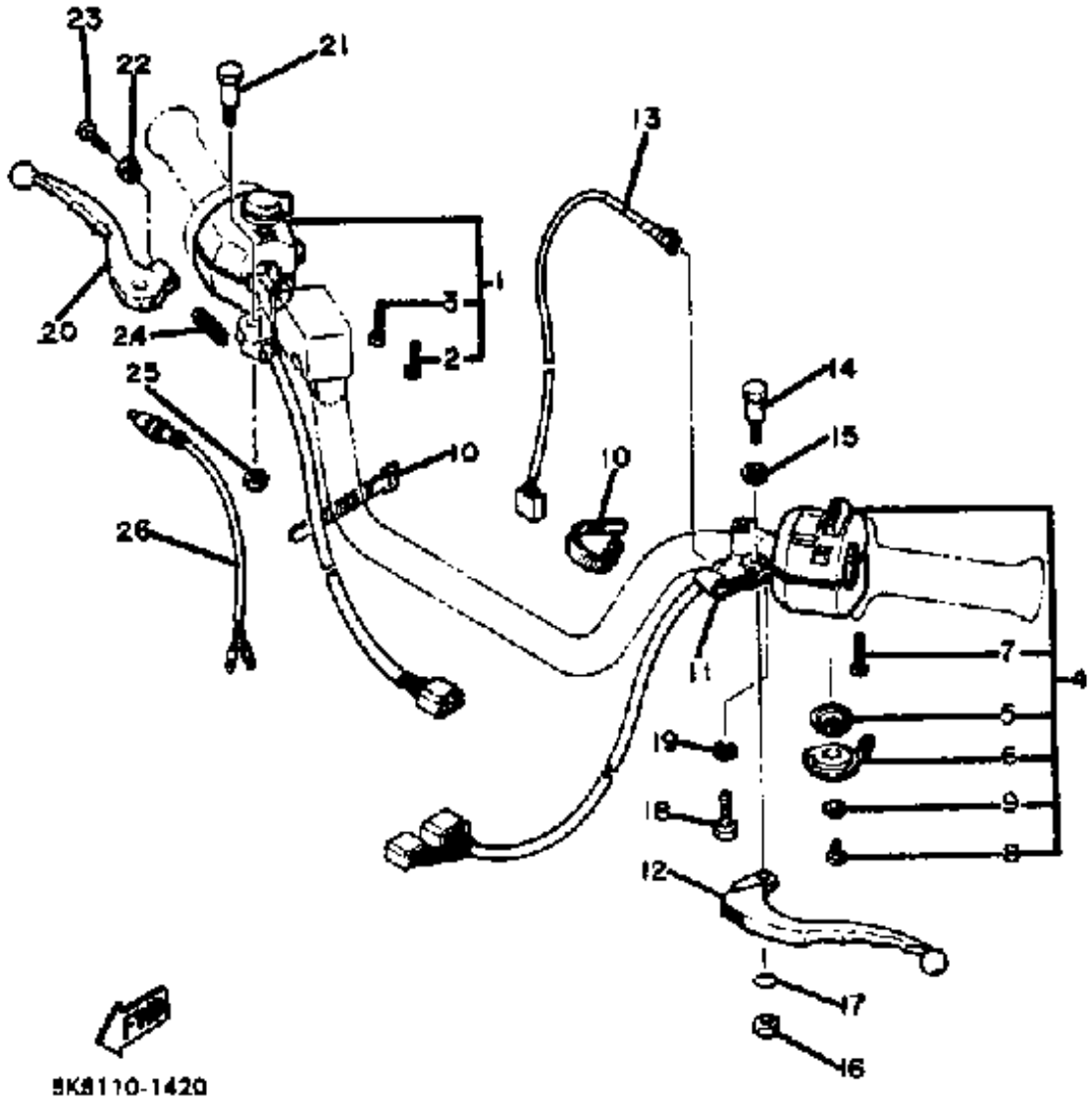
ELECTRICAL-2 XJ550H - J - K



5K5110-1410

Ref. No.	Part Number	Description	Qty	Remarks
1	3G1-81960-A1-00	RECTIFIER/REG ASSEMBLY ..	1	
2	98580-06030-00	SCREW PAN HEAD	2	
3	92995-06100-00	WASHER, SPRING	2	
4	92901-06600-00	WASHER	2	
5	4G0-21736-00-00	NUT, PLATE	2	
6	3AY-81940-00-00	STARTER RELAY ASSEMBLY .	1	
7	92995-06100-00	WASHER, SPRING	2	
8	95380-06700-00	NUT	2	
9	90462-08078-00	CLAMP	2	
10	90462-08087-00	CLAMP	1	
11	341-26397-01-00	BAND	2	
12	12R-81950-01-00	RELAY ASSEMBLY.RELAY (4H7-81950-01)	1	
13	3H5-81950-00-00	RELAY ASSEMBLY	1	
14	4U8-81950-02-00	RELAY ASSEMBLY. (4U8-81950-00)	1	
15	4E6-83350-70-00	FLASHER RELAY ASSEMBLY .	1	
16	1A0-83395-03-00	FLASHER CANCL UNIT	1	
17	1J7-83371-22-00	HORN	1	
18	97026-08012-00	BOLT	1	
19	92906-08100-00	WASHER, SPRING	1	
20	3G1-85110-00-00	FRT REFLECTOR ASSEMBLY .	2	
21	98503-04014-00	SCREW, PAN HEAD	2	
	98506-04018-00	SCREW, PAN HEAD	2	
22	92901-04600-00	WASHER, PLATE	2	
23	1M1-84524-60-00	SCREW, LENS FITTING	2	
	849-84724-00-00	SCREW, LENS FITTING	2	
24	92901-04600-00	WASHER, PLATE	2	

HANDLE SWITCH - LEVER XJ550H - J -

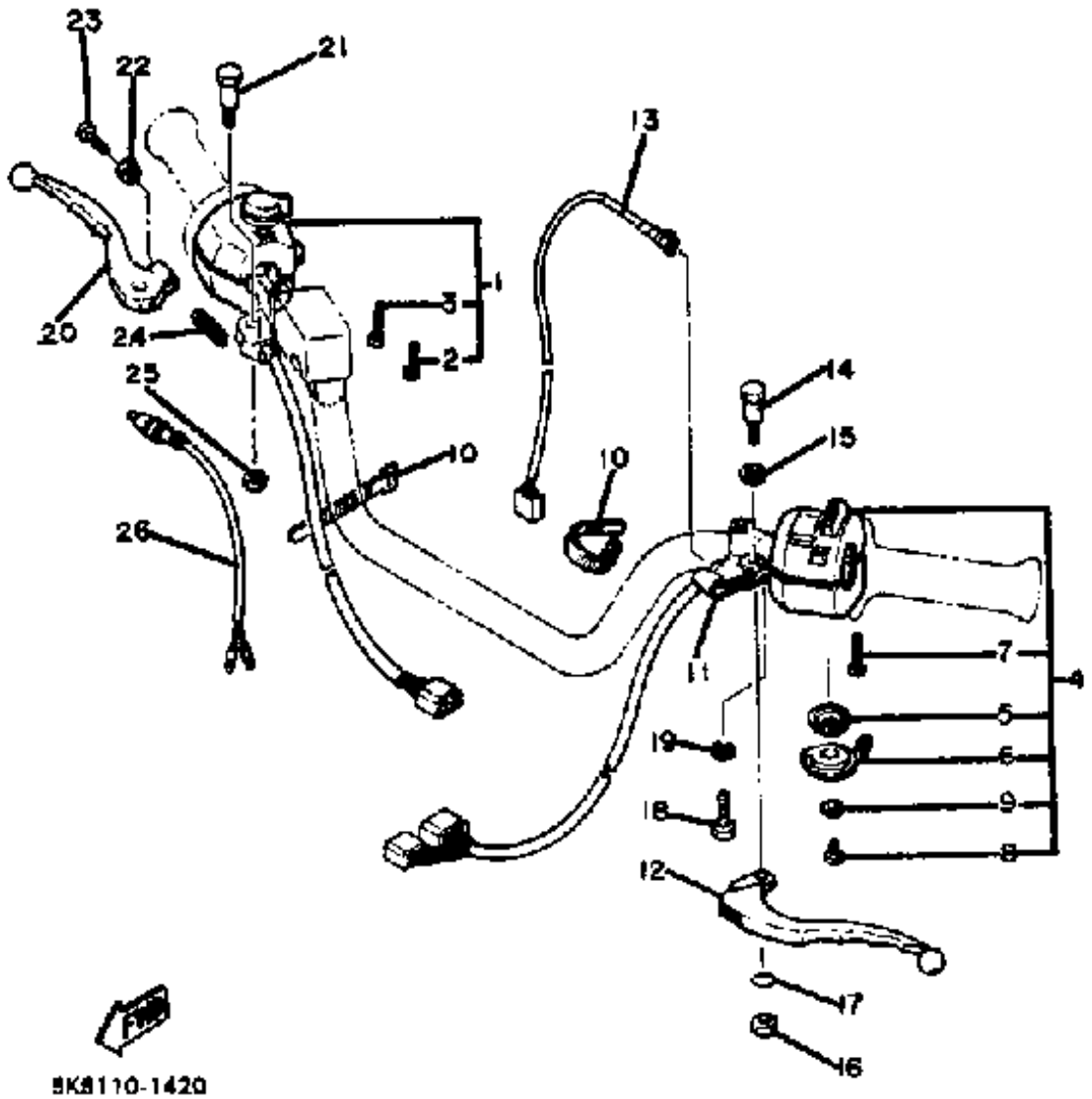


9K8110-1420

Ref. No.	Part Number	Description	Qty	Remarks
1	2H7-83975-02-00	SWITCH, HANDLE 2	1	
2	98506-05030-00	. SCREW, PAN HEAD	1	
3	98506-05040-00	. SCREW, PAN HEAD	1	
4	4H7-83973-00-00	SWITCH, HANDLE 3	1	
5	90209-10131-00	. WASHER	1	
6	4H7-83941-00-00	. LEVER, STARTER	1	
7	98506-05030-00	. SCREW, PAN HEAD	2	
8	98506-06008-00	. SCREW, PAN HEAD (92506-06008-00)	1	
9	92990-06200-00	. WASHER	1	
10	437-83936-01-00	BAND, SWITCH CORD	4	
11	3Y6-82911-00-00	HOLDER, LEVER 1	1	
12	2H0-83912-30-00	LEVER L	1	
13	3Y6-82917-00-00	SWITCH	1	
14	2H7-83945-00-00	BOLT, LEVER	1	
15	90201-08083-00	WASHER, PLATE	1	
16	95601-06100-00	NUT, U	1	
17	93210-11368-00	O-RING	1	
18	97006-06022-00	BOLT	1	
19	92906-06100-00	WASHER, SPRING	1	
20	2H7-83922-20-00	LEVER R	1	
21	90109-06465-00	BOLT	1	
22	90170-06010-00	NUT	1	
23	90149-06131-00	SCREW	1	
24	90501-10312-00	SPRING, COMPRESSION	1	
25	95601-06100-00	NUT, U	1	
26	1A0-83980-30-00	STOP SWITCH ASSEMBLY	1	
	4G0-11193-00-00	GASKET, HD.COVER 1	1	
	4G0-12119-00-00	SEAL, VALVE STEM	8	

CONTINUED ON NEXT FRAME ➤

HANDLE SWITCH - LEVER XJ550H - J -



Ref. No.	Part Number	Description	Qty	Remarks
26	4G0-12213-00-00	GASKET, TENSNR CASE	1	
	4G0-13556-00-00	GASKET, MANIFOLD	4	
	4H7-14613-00-00	GASKET, EXST PIPE	4	
	4H8-11181-00-00	UNAVAILABLE IN PRICE BOOK	1	
	4H8-11351-00-00	CYLINDER BASE GASKET ...	1	
	4U8-W0001-00-XX	TOP END GASKET KIT		
	90430-14131-00	GASKET	2	
	93210-06001-00	O-RING	1	
	93210-09443-00	O-RING	4	
	93210-62323-00	O-RING (93210-63442-00)	4	

XJ550H
1981 SERVICE DATA

MODEL - IBM I.D. NUMBER	XJ550H - B XJ550H - R 5K5
Initial Engine Number / Frame Number	5K5-000101 / 5K5-000101
Basic Color(s)	New Yamaha Black (B) New Ruby Red (R)
Fuel Type / Fuel Tank Capacity / Reserve Capacity	Regular / 13 Lit. (3.4 Gal.) / 3.6 Lit. (0.9 Gal.)
Dry Vehicle Weight	185 kg (408 lb.)
ENGINE TYPE	4-Stroke, Air-Cooled, DOHC, Parallel Four
Bore/Stroke/Number Cylinders/Displacement	57.0mm / 51.8mm / 4 / 528cc
Compression Ratio/Compression Pressure Min~Max	9.5:1 / 7.0 ~ 9.5 kg/cm² (100 ~ 135 psi)
Piston Skirt Clearance New / Max	0.025 ~ 0.045mm / 0.1mm
Ring End Gap Top / 2nd / 3rd	0.15 ~ 0.35mm / 0.15 ~ 0.35mm / 0.3 ~ 0.9mm
Valve Clearance (Cold) Intake / Exhaust	0.11 ~ 0.15mm (.004 ~ .006 in.) / 0.16 ~ 0.20mm (.006 ~ .008 in.)
Oil Pressure Hot / rpm	0.5 kg/cm² (7.1 psi) @ 1200 rpm
Oiling System	Wet Sump
Capacity: Dry	2900cc (3.1 Qt.)
Oil and Filter Change	2500cc (2.6 Qt.)
Oil Change	2200cc (2.3 Qt.)
Lubricant: Temp. Above 5°C (40°F)	Yamalube 4* or SAE 20W40
Temp. Below 15°C (60°F)	SAE 10W30
AUTOLUBE - Min Stroke / Color Code	ø
Minimum Output @ 200 Cycles	ø
Maximum Output @ 200 Cycles	ø
CARBURETOR - Mfr. / Type / I.D. Number	Mikuni / BS28 / 5K5-00
Main Jet / Pilot Jet	112.5 / 35
Needle Jet / Jet Needle-Clip Position	0-8 / 4GN15 Fixed
Slide Cutaway or Throttle Valve	130
Float Level / Fuel Level	21.5 ± 0.5mm / 2.0 ± 1mm (Measured From Body Edge)
Idle rpm	1200
Max CO⊕ / Max HC⊕ / Set CO	See HC/CO Specs on Page 2
SUSPENSION	
Front Forks: Oil Type / Level / Qty	10 Wt. Fork Oil* / ø / 272cc ± 4.0cc (9.2 Oz.)
Gas Pressure	ø
Spring Length Std	587mm (23.1 in.)
Monoshock: Oil Type / Qty	ø
Gas Pressure	ø
Minimum Brake Lining Thickness	Front: 0.8mm Rear: 2.0mm
Tire Size (Nominal Pressure)	F:3.25-H19 (1.75 kg/cm²/26 psi) R:130/90-16 67H (2.00 kg/cm²/28 psi)
TRANSMISSION - Oil Type/Qty Chg/Qty Reassemble	See ENGINE Above
Primary Drive Type / Teeth / Ratio	Spur Gear x HY-VO Chain / 22-21 x 65-28 / 2.432
Secondary Drive Type / Teeth / Chain	Chain / 45-16 / 50HDSS-104L
Clutch Friction Plate Thickness Std ~ Min	3.0 ~ 2.7mm
Clutch Spring Length Std ~ Min	41.2 ~ 40.2mm
Middle Gear Case Capacity	ø
Final Gear Case Capacity	ø
Gear Case Lubricant: Temp. Above 5°C (40°F)	ø
Temp. Below 15°C (60°F)	ø
All Weather Conditions	ø

CHARGING SYSTEM	AC Generator / 3-Phase / Full Wave
Battery: Model / Specific Gravity / Charge Rate	GS 12N12A-4A / 1.28 / 1.2A
Maximum Output	14V 17A @ 5000 rpm
TROUBLESHOOTING	
Field Coil Color Code / Ω	Rotor: Grn~Brn / 4.5Ω ± 10% Stator: Wht~Wht / 0.5Ω ± 10%
Charge Coil Color Code / Ω	ø
IGNITION SYSTEM	Transistor-Controlled Ignition
Ignition Timing	Std: 5° @ 1200 rpm Adv: 38° @ 4000 rpm
Spark Plug Type	NGK D8EA or Nippon Denso X24ES-U
Spark Plug Gap / Torque / Cap Ω	0.6 ~ 0.7mm (.024 ~ .028 in.) / 2.0 m-kg (14.5 ft-lb) / 10K Ω
Point Gap / Condenser Capacitance	ø / ø
TROUBLESHOOTING	
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 2.5 Ω ± 10% / 11.0K Ω ± 20%
Pulser Coil or Pickup Coil Color Code / Ω	Org ~ Blk / 650 Ω ± 20% / Gry ~ Blk / 650 Ω ± 20%
Source Coil Color Code / Ω	ø
LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	12V50-40W / 12V27-8W / 12V27W
TROUBLESHOOTING	
Lighting Coil Color Code / Ω	ø
TORQUE VALUES	
Front Axle Nut	14 x 1.50: 10.7 m-kg (77.4 ft-lb)
Front Axle Pinch Bolt	8 x 1.25: 2.0 m-kg (14.5 ft-lb)
Rear Axle Nut	14 x 1.50: 10.7 m-kg (77.4 ft-lb)
Rear Axle Holder Nut	14 x 1.50: 10.7 m-kg (77.4 ft-lb)
Clutch Nut	20 x 1.0: 7.0 m-kg (50.6 ft-lb)
Drain Plug	14 x 1.50: 4.3 m-kg (31.1 ft-lb)
Cylinder Head Cover	6 x 1.0: 1.0 m-kg (7.2 ft-lb)
Cylinder Head:	8 x 1.25: 2.2 m-kg (15.9 ft-lb)
	6 x 1.0: 1.0 m-kg (7.2 ft-lb)
Engine Mounting Bolts: Front, Upper Nut	10 x 1.25: 4.2 m-kg (30.4 ft-lb)
Lower Bolt	10 x 1.25: 4.2 m-kg (30.4 ft-lb)
Rear Nut	12 x 1.25: 7.0 m-kg (50.6 ft-lb)
Stay, Front	8 x 1.25: 2.0 m-kg (14.5 ft-lb)

ø = Does Not Apply To This Model
NA = Information Not Available

*Available From Yamaha Parts Distributors Inc.
⊕For Diagnostic Use Only

HC/CO SPECIFICATIONS WITH YICS TOOL INSTALLED

Max CO - 7% / Max HC - 500 ppm / Set CO - 4%

The idle rpm should be 1200 rpm before the YICS tool is installed. When the YICS tool is installed, the idle rpm will drop 50 ~ 100 rpm. The HC/CO specifications should be monitored at this lower idle rpm (1100 ~ 1150 rpm).

XJ550J
1982 SERVICE DATA

MODEL - IBM I.D. NUMBER	XJ550J - B XJ550J - S 5K5
Initial Engine Number / Frame Number	5K5-020101 / 5K5-020101
Basic Color(s)	Black Blue (B) Star Silver (S)
Fuel Type/Fuel Tank Capacity/Reserve Capacity	Regular / 13 Lit. / 3.6 Lit.
Dry Vehicle Weight	185 kg
ENGINE TYPE	4-Stroke, Air-Cooled, DOHC, Parallel Four
Bore/Stroke/Number Cylinders/Displacement	57.0mm / 51.8mm / 4 / 528cc
Compression Ratio/Compression Pressure Min~Max	9.5:1 / 7.0 ~ 9.5 kg/cm²
Piston Skirt Clearance New / Max	0.025 ~ 0.045mm / 0.1mm
Ring End Gap Top / 2nd / 3rd	0.15 ~ 0.35mm / 0.15 ~ 0.35mm / 0.3 ~ 0.9mm
Valve Clearance (Cold) Intake / Exhaust	0.11 ~ 0.15mm / 0.16 ~ 0.20mm
Oil Pressure Hot / rpm	0.5 kg/cm² @ 1200 rpm
Oiling System	Wet Sump
Capacity: Dry	2900cc
Oil and Filter Change	2500cc
Oil Change	2200cc
Lubricant: Temp. Above 5°C (40°F)	Yamalube 4* or SAE 20W40
Temp. Below 15°C (60°F)	SAE 10W30
AUTOLUBE - Min Stroke / Color Code	ø
Minimum Output @ 200 Cycles	ø
Maximum Output @ 200 Cycles	ø
CARBURETOR - Mfr. / Type / I.D. Number	Mikuni / BS28 / 5K5-00
Main Jet / Pilot Jet	112.5 / 35
Needle Jet / Jet Needle-Clip Position	0-8 / 4GN15 Fixed
Slide Cutaway or Throttle Valve	130
Float Level / Fuel Level	21.5 ± 0.5mm / 2.0 ± 1mm (Measured From Body Edge)
Idle rpm	1200
Max CO* / Max HC* / Set CO	See HC/CO Specs on Page 2
SUSPENSION	
Front Forks: Oil Type / Level / Qty	10 Wt. Fork Oil* / ø / 272cc ± 4.0cc
Gas Pressure	ø
Spring Length Std	587mm
Monoshock: Oil Type / Qty	ø
Gas Pressure	ø
Minimum Brake Lining Thickness	Front: 0.8mm Rear: 2.0mm
Tire Size (Nominal Pressure)	F:3.25-H19(1.75 kg/cm²) R:130/90-16 67H(2.00 kg/cm²)
TRANSMISSION - Oil Type/Qty Chg/Qty Reassemble	See ENGINE Above
Primary Drive Type / Teeth / Ratio	Spur Gear x HYVO Chain / 22-21 x 65-28 / 2.432
Secondary Drive Type / Teeth / Chain	Chain / 45-16 / 50HDSS-104L
Clutch Friction Plate Thickness Std ~ Min	3.0 ~ 2.7mm
Clutch Spring Length Std ~ Min	41.2 ~ 40.2mm
Middle Gear Case Capacity	ø
Final Gear Case Capacity	ø
Gear Case Lubricant: Temp. Above 5°C (40°F)	ø
Temp. Below 15°C (60°F)	ø
All Weather Conditions	ø

CHARGING SYSTEM	AC Generator / 3-Phase / Full Wave
Battery: Model / Specific Gravity / Charge Rate	GS 12N12A-4A / 1.28 / 1.2A
Maximum Output	14V 17A @ 5000 rpm
TROUBLESHOOTING	
Field Coil Color Code / Ω	Rotor:Grn~Brn/4.5Ω ±10% Stator:Wht~Wht/0.5Ω ±10%
Charge Coil Color Code / Ω	ø
IGNITION SYSTEM	Transistor Controlled Ignition
Ignition Timing	Std: 5° @ 1200 rpm
	Adv: 38° @ 4000 rpm
Spark Plug Type	NGK D8EA or Nippon Denso X24ES-U
Spark Plug Gap / Torque / Cap Ω	0.6 ~ 0.7mm / 2.0 m-kg / 10KΩ
Point Gap / Condenser Capacitance	ø / ø
TROUBLESHOOTING	
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 2.5Ω ±10% / 11.0KΩ ±20%
Pulser Coil or Pickup Coil Color Code / Ω	Org ~ Blk / 650Ω ±20% / Gry ~ Blk / 650Ω ±20%
Source Coil Color Code / Ω	ø
LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	12V50-40W / 12V27-8W / 12V27W
TROUBLESHOOTING	
Lighting Coil Color Code / Ω	ø
TORQUE VALUES	
Front Axle Nut	14 x 1.50: 10.7 m-kg
Front Axle Pinch Bolt	8 x 1.25: 2.0 m-kg
Rear Axle Nut	14 x 1.50: 10.7 m-kg
Rear Axle Holder Nut	14 x 1.50: 10.7 m-kg
Clutch Nut	20 x 1.0: 7.0 m-kg
Drain Plug	14 x 1.50: 4.3 m-kg
Cylinder Head Cover	6 x 1.0: 1.0 m-kg
Cylinder Head:	8 x 1.25: 2.2 m-kg
	6 x 1.0: 1.0 m-kg
Engine Mounting Bolts: Front, Upper Nut	10 x 1.25: 4.2 m-kg
Lower Bolt	10 x 1.25: 4.2 m-kg
Rear Nut	12 x 1.25: 7.0 m-kg
Stay, Front	8 x 1.25: 2.0 m-kg

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HC/CO SPECIFICATIONS WITH YICS TOOL INSTALLED

Max CO — 7% / Max HC — 500 ppm / Set CO — 4%

The idle rpm should be 1200 rpm before the YICS tool is installed. When the YICS tool is installed, the idle rpm will drop 50 ~ 100 rpm. The HC/CO specifications should be monitored at this lower idle rpm (1100 ~ 1150 rpm).

PUBLICATION	SERVICE LITERATURE PART NUMBER	REMARKS
Owner's Manual	LIT-11626-02-89	
Service Manual	LIT-11616-02-28	Same as XJ550H Supp to XJ550RH (02-29)
Assembly Manual	LIT-11666-02-28	Same As XJ550H
Consumer Information	LIT-11656-02-89	

CHARGING SYSTEM	AC Generator / 3-Phase / Full Wave
Battery: Model / Specific Gravity / Charge Rate	GS 12N12A-4A / 1.28 / 1.2A
Maximum Output	14V 17A @ 5000 rpm
TROUBLESHOOTING	
Field Coil Color Code / Ω	Rotor:Grn~Brn/4.5Ω ±10% Stator:Wht~Wht/0.5Ω ±10%
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Spark Plug Gap / Torque / Cap Ω	0.6 ~ 0.7mm / 2.0 m-kg / 10KΩ
Point Gap / Condenser Capacitance	ø / ø
TROUBLESHOOTING	
Ignition Coil Test Gap / Primary Ω / Secondary Ω	6mm / 2.5Ω ±10% / 11.0KΩ ±20%
Pulser Coil or Pickup Coil Color Code / Ω	Org ~ Blk / 650Ω ±20% / Gry ~ Blk / 650Ω ±20%
Source Coil Color Code / Ω	ø
LIGHTING SYSTEM	
Headlight / Taillight / Signal Rating	12V50-40W / 12V27-8W / 12V27W
TROUBLESHOOTING	
Lighting Coil Color Code / Ω	ø
TORQUE VALUES	
Front Axle Nut	14 x 1.50: 10.7 m-kg
Front Axle Pinch Bolt	8 x 1.25: 2.0 m-kg
Rear Axle Nut	14 x 1.50: 10.7 m-kg
Rear Axle Holder Nut	14 x 1.50: 10.7 m-kg
Clutch Nut	20 x 1.0: 7.0 m-kg
Drain Plug	14 x 1.50: 4.3 m-kg
Cylinder Head Cover	6 x 1.0: 1.0 m-kg
Cylinder Head:	8 x 1.25: 2.2 m-kg
	6 x 1.0: 1.0 m-kg
Engine Mounting Bolts: Front, Upper Nut	10 x 1.25: 4.2 m-kg
Lower Bolt	10 x 1.25: 4.2 m-kg
Rear Nut	12 x 1.25: 7.0 m-kg
Stay, Front	8 x 1.25: 2.0 m-kg

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