YAMAHA

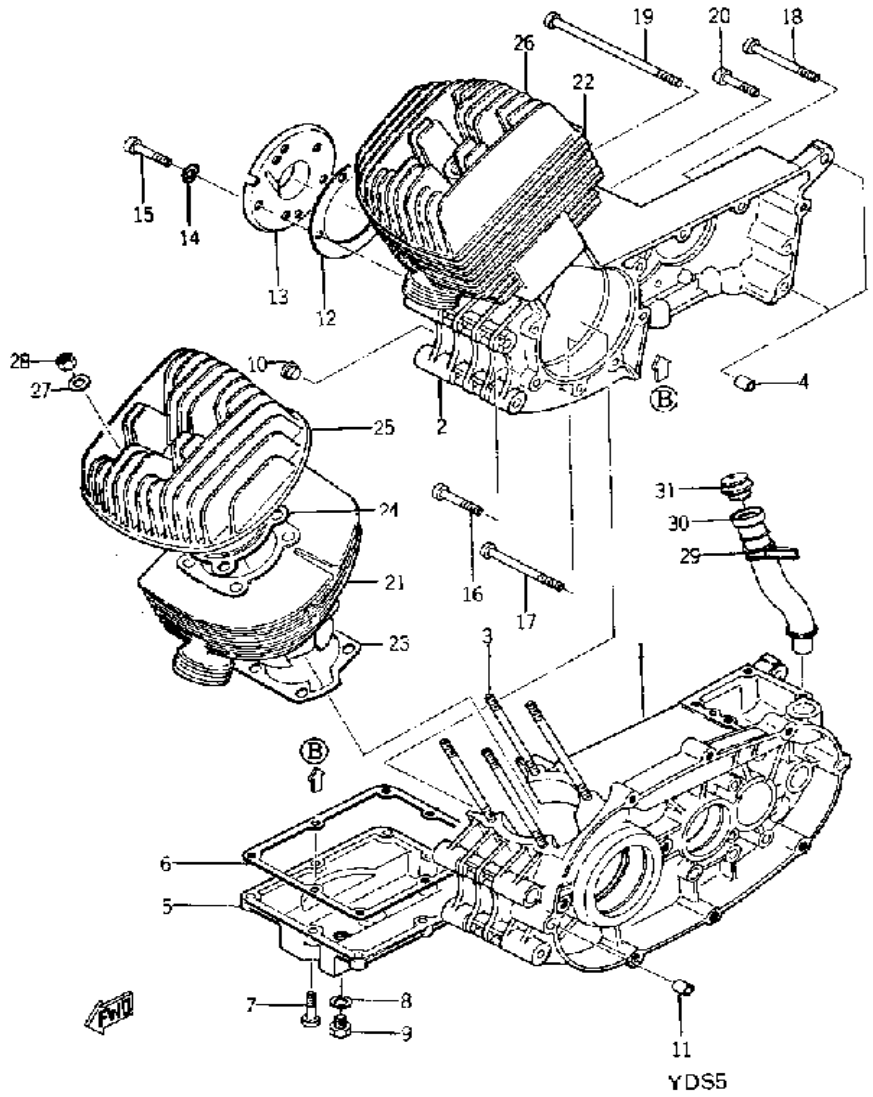
GENUINE

PARTS CATALOGUE

MOTORCYCLE

A1

CRANKCASE



YDS5 YM2C

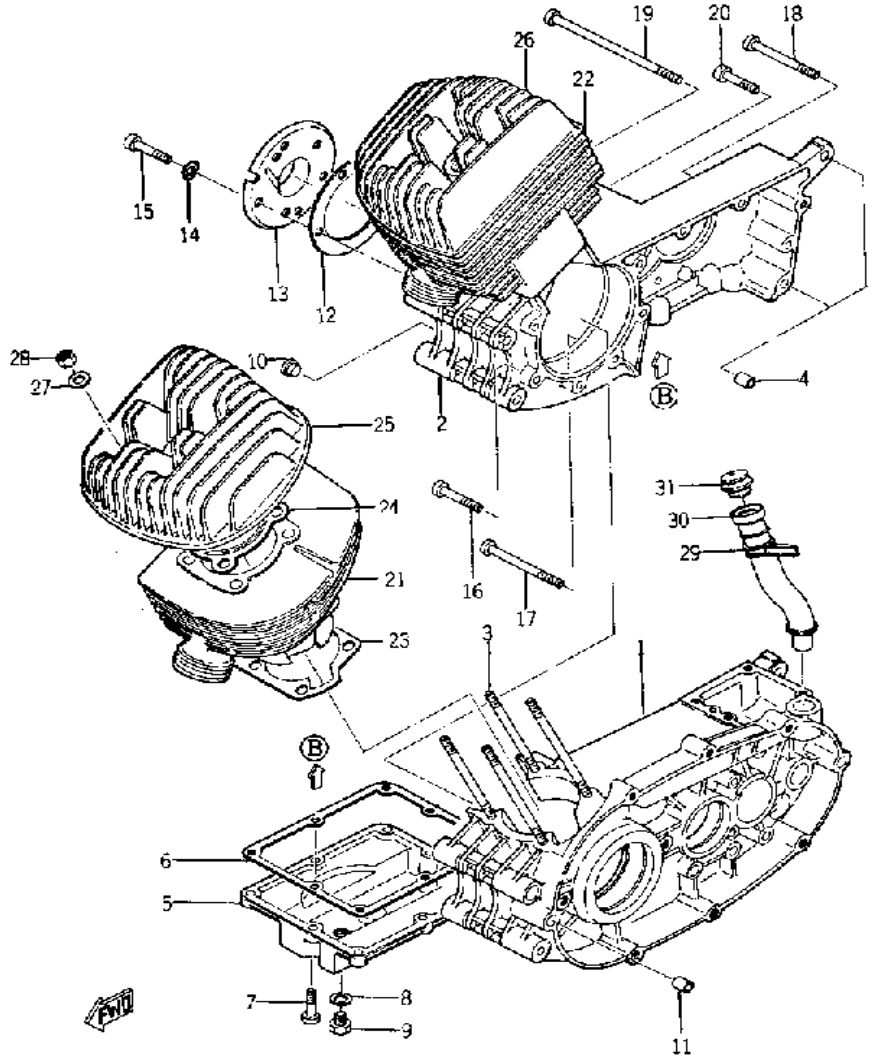
2. BORE x STROKE (mm)	56x50	60x54
3. CAPACITY (cc)	246	305
4. COMPRESSION RATIO	7.5:1	7.5:1
7. SPARK PLUG & SPARK GAP (mm) NGK	B8HC-0.6-0.7	B8HC-0.6-0.7
16. GEAR BOX OIL CAPACITY (quart)	1.75	1.75

Ref. No.	Part Number	Description	Qty	Remarks
1	171-15111-02-00	UNAVAILABLE IN PRICE BOOK	1	
	204-15111-01-00	UNAVAILABLE IN PRICE BOOK	1	
2	(170-15121-02-00)	CRANKCASE 2	1	ISO
	(171-15121-02-00)	CRANKCASE 2	1	ISO
3	(90116-08076-00)	BOLT, STUD	8	
	(90116-08078-00)	BOLT, STUD	8	
4	(91810-05025-00)	PIN, DOWEL	2	
5	(204-15419-00-00)	COVER, SHIFTER 1	1	
6	(150-15459-00-00)	GASKET, SHFTR COVER	2	
12	156-15369-00-00	GASKET, O/SL HSNG	1	
13	(156-15359-01-00)	HOUSING, OIL SEAL	1	
14	92990-05400-00	WASHER, EX.TOOTH	5	
15	(92503-05012-00)	SCREW, PAN HEAD	5	JIS
	98580-05012-00	SCREW, PAN HEAD	5	ISO
16	98580-06030-00	SCREW PAN HEAD	1	
17	92580-06560-00	SCREW PAN HEAD	1	
18	98580-06055-00	SCREW, pan head (92501-06065-00)	5	
19	(92501-06105-00)	SCREW, PAN HEAD	2	
20	98580-06020-00	SCREW	2	
21	(170-11311-00-00)	CYLINDER 1	1	
	(171-11311-00-00)	CYLINDER 1	1	
22	(170-11321-00-00)	CYLINDER 2	1	
	(171-11321-00-00)	CYLINDER 2	1	
23	(171-11351-00-00)	GASKET, CYLINDER	2	
24	(156-11181-01-00)	GASKET, CYLINDER HEAD 1	2	
	159-11181-01-00	GASKET, CYLINDER HEAD 1	2	
25	(171-11111-02-00)	HEAD, CYLINDER 1	1	
	(204-11111-00-00)	HEAD, CYLINDER 1	1	

CONTINUED ON NEXT FRAME ➤

CRANKCASE

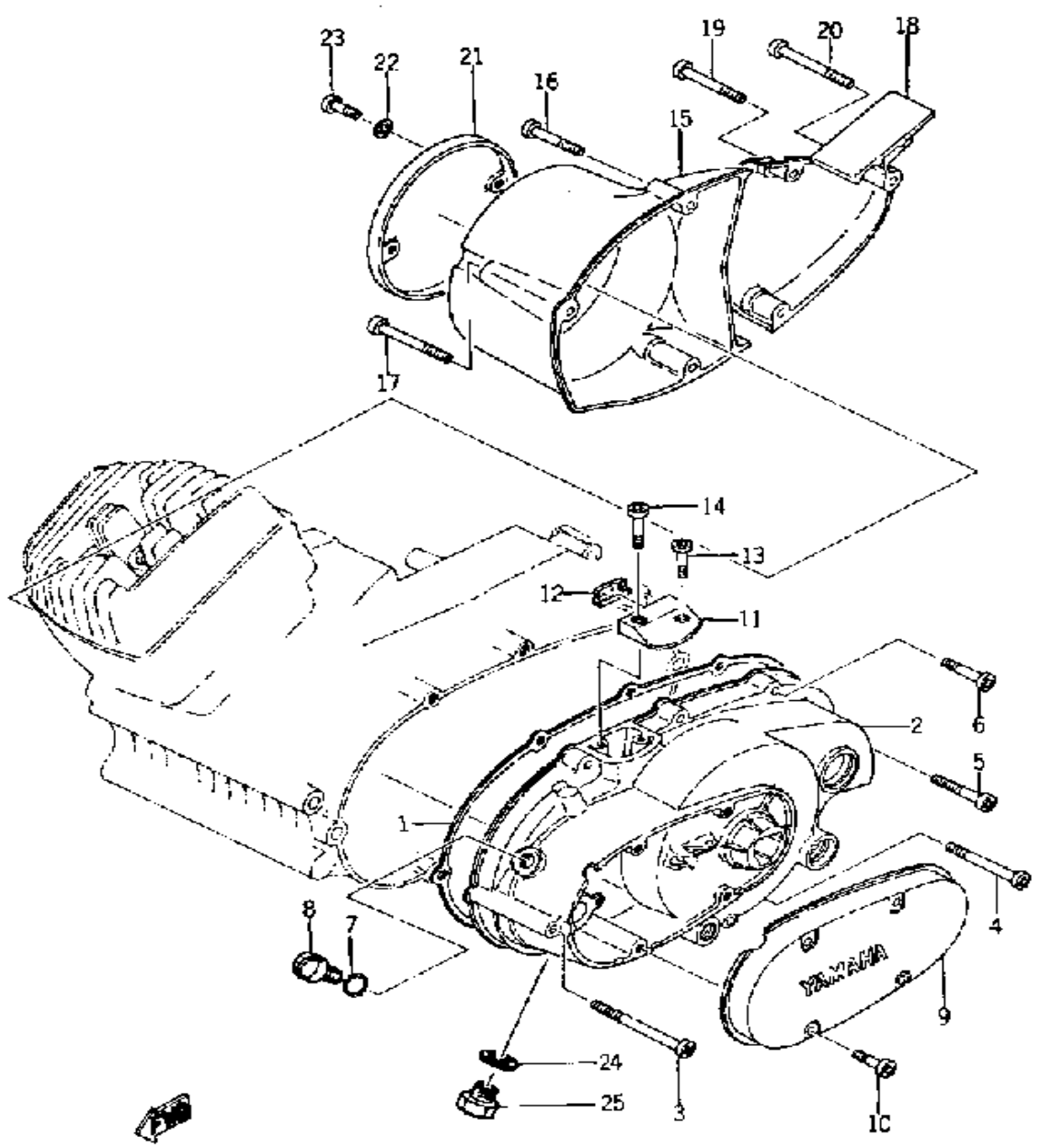
Ref. No.	Part Number	Description	Qty	Remarks
26	(171-11121-02-00)	HEAD, CYLINDER 2	1	
	(204-11121-00-00)	HEAD, CYLINDER 2	1	
27	92990-08200-00	WASHER, PLAIN	8	
28	98580-05010-00	SCREW, PAN HEAD	8	
29	(170-15376-00-00)	HOLDER, GUIDE	1	
30	(170-15377-00-00)	GUIDE, INLET	1	
31	(204-15371-00-00)	BREATHER	1	



YDS5 YM2C

2. BORE x STROKE (mm)	56x50	60x54
3. CAPACITY (cc)	246	305
4. COMPRESSION RATIO	7.5:1	7.5:1
7. SPARK PLUG & SPARK GAP (mm) NGK	B8HC-0.6-0.7	B8HC-0.6-0.7
16. GEAR BOX OIL CAPACITY (quart)	1.75	1.75

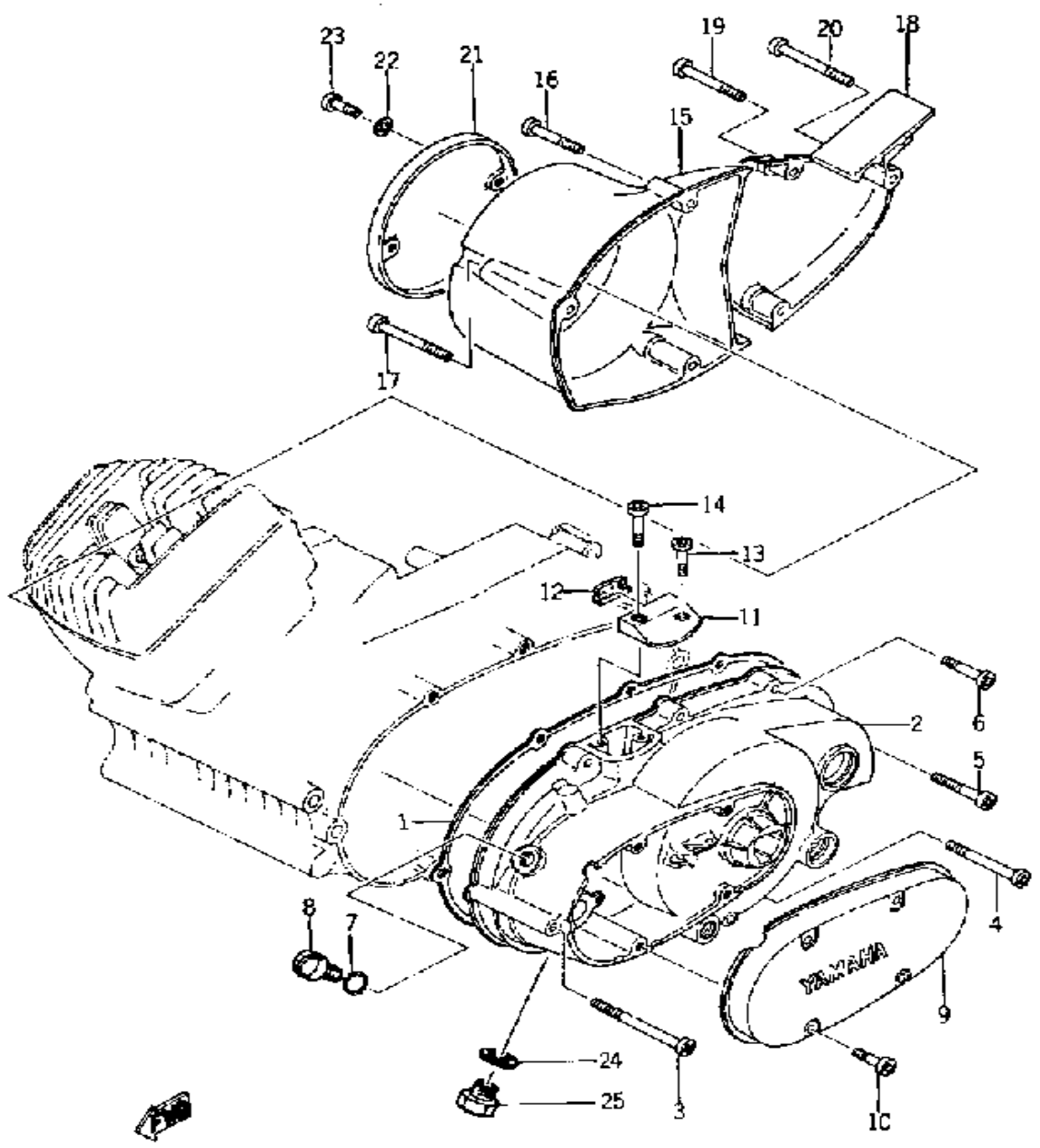
CRANKCASE COVER



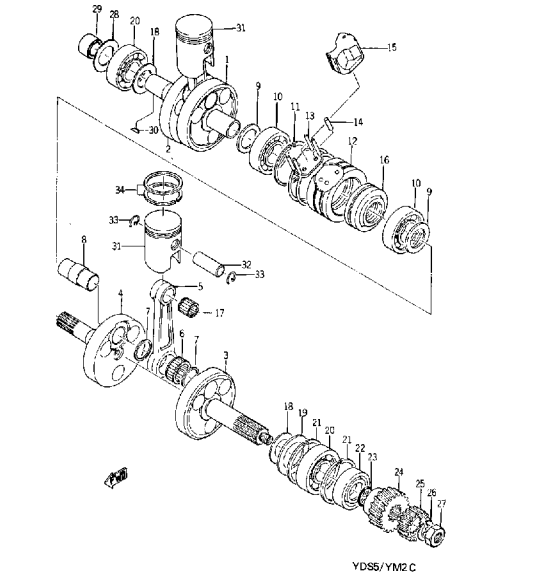
Ref. No.	Part Number	Description	Qty	Remarks
1	156-15451-00-00	GASKET, CRCS COVER	1	
2	(204-15411-01-00)	COVER, CRANKCASE L	1	
	(204-15411-01-00)	COVER, CRANKCASE L	1	ISO
3	98501-06095-00	SCREW, PAN HEAD	1	
4	98580-06580-00	SCREW, PAN HEAD (98501-06080-00)	1	
5	98580-06040-00	SCREW, pan head (92501-06040-00)	1	
6	98580-06030-00	SCREW PAN HEAD	5	
7	93210-13016-00	O-RING	1	
8	(137-15363-00-00)	PLUG, OIL	1	
9	(170-15416-00-00)	COVER, OIL PUMP	1	
10	98511-06025-00	SCREW PAN HEAD (92501-06025)	4	
11	(170-15491-00-00)	PROTECTOR	1	
12	(168-15494-00-00)	SEAL, PROTECTOR	1	
13	(92503-05012-00)	SCREW, PAN HEAD	1	JIS
	98580-05010-00	SCREW, PAN HEAD	1	ISO
14	92501-05006-00	SCREW, PAN HEAD	1	JIS
	98501-05018-00	SCREW, PAN HEAD	1	ISO
15	(169-15421-01-00)	COVER, CRANKCASE R	1	ISO
16	98580-06545-00	SCREW PAN HEAD (92503-06045)	2	
17	98501-06070-00	SCREW, PAN HEAD	1	
	98501-06100-00	SCREW, PAN HEAD	1	
18	(170-15431-00-00)	COVER, CRANKCASE 3	1	
19	98580-06545-00	SCREW PAN HEAD (92503-06045)	2	
20	98580-06040-00	SCREW, pan head (92501-06040-00)	1	
21	372-15415-00-00	COVER, GENERATOR	1	

CONTINUED ON NEXT FRAME ➤

CRANKCASE COVER



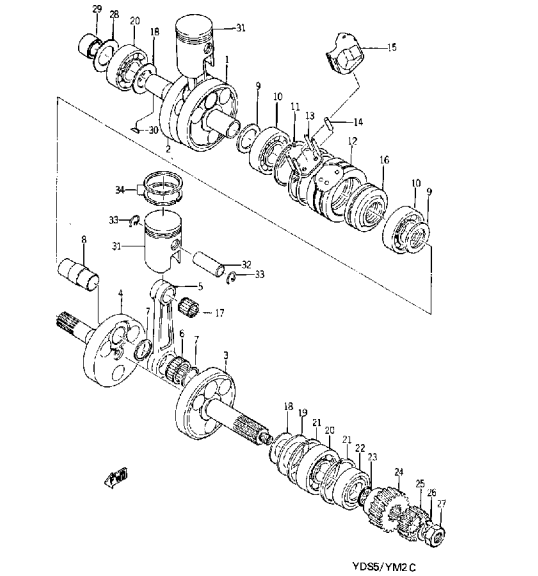
Ref. No.	Part Number	Description	Qty	Remarks
22	92901-04100-00	WASHER, SPRING	2	
23	92503-04015-00	SCREW, PAN HEAD	2	JIS
	98503-04014-00	SCREW, PAN HEAD	2	ISO
24	(90430-08076-00)	GASKET	1	
25	(146-15362-00-00)	PLUG, OIL LEVEL	1	



CRANK AND PISTON

Ref. No.	Part Number	Description	Qty	Remarks
1	(156-11432-01-00)	CRANK 3	1	
	(159-11432-00-00)	CRANK 3	1	
2	(170-11442-00-00)	CRANK 4	1	
	(171-11442-00-00)	CRANK 4	1	
3	(170-11412-00-00)	CRANK 1	1	
	(171-11412-00-00)	CRANK 1	1	
4	(156-11422-01-00)	CRANK 2	1	
	(159-11422-00-00)	CRANK 2	1	
5	(159-11651-00-00)	ROD, CONNECTING	2	
	246-11651-00-00	. ROD, CONNECTING	2	
6	(93310-42417-00)	BEARING, CYLINDER.# 0	2	
7	90209-24073-00	. WASHER	4	
8	(156-11681-00-00)	PIN, CRANK 1	2	
9	156-11564-00-04	. SHIM, CRANK 4 (25-44-0.5)	2	
10	93306-20622-00	. BEARING	2	
11	93420-62070-00	. CIRCLIP 54G	1	
12	(170-11511-00-00)	COVER, CRANK	1	
13	(170-11512-00-00)	SEAL, CRANK COVER	1	
14	93604-14012-00	. PIN, DOWEL	1	
15	(170-11541-00-00)	METAL, FILLER	1	
16	(145-11515-01-00)	SEAL, LABYRINTH 1	1	
17	93310-216L2-00	BEARING, CYLINDRICAL	2	
18	(156-11562-00-05)	SHIM, CRANK 2	2	
19	(156-11561-00-00)	SHIM, CRANK 1	1	
20	93306-30536-00	BEARING	2	
21	93420-62070-00	CIRCLIP 54G	2	
22	(93103-35015-00)	OIL SEAL, SW-TYPE	1	
23	93210-25071-00	O-RING	1	
24	(170-16111-00-00)	GEAR, PRI DRIVE	1	

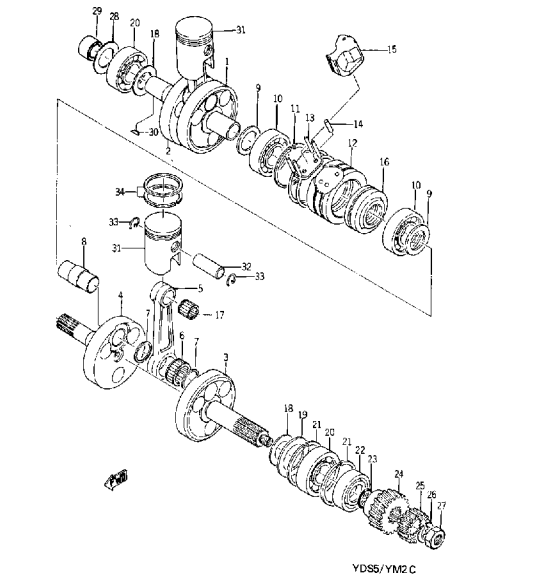
CONTINUED ON NEXT FRAME ➤



CRANK AND PISTON

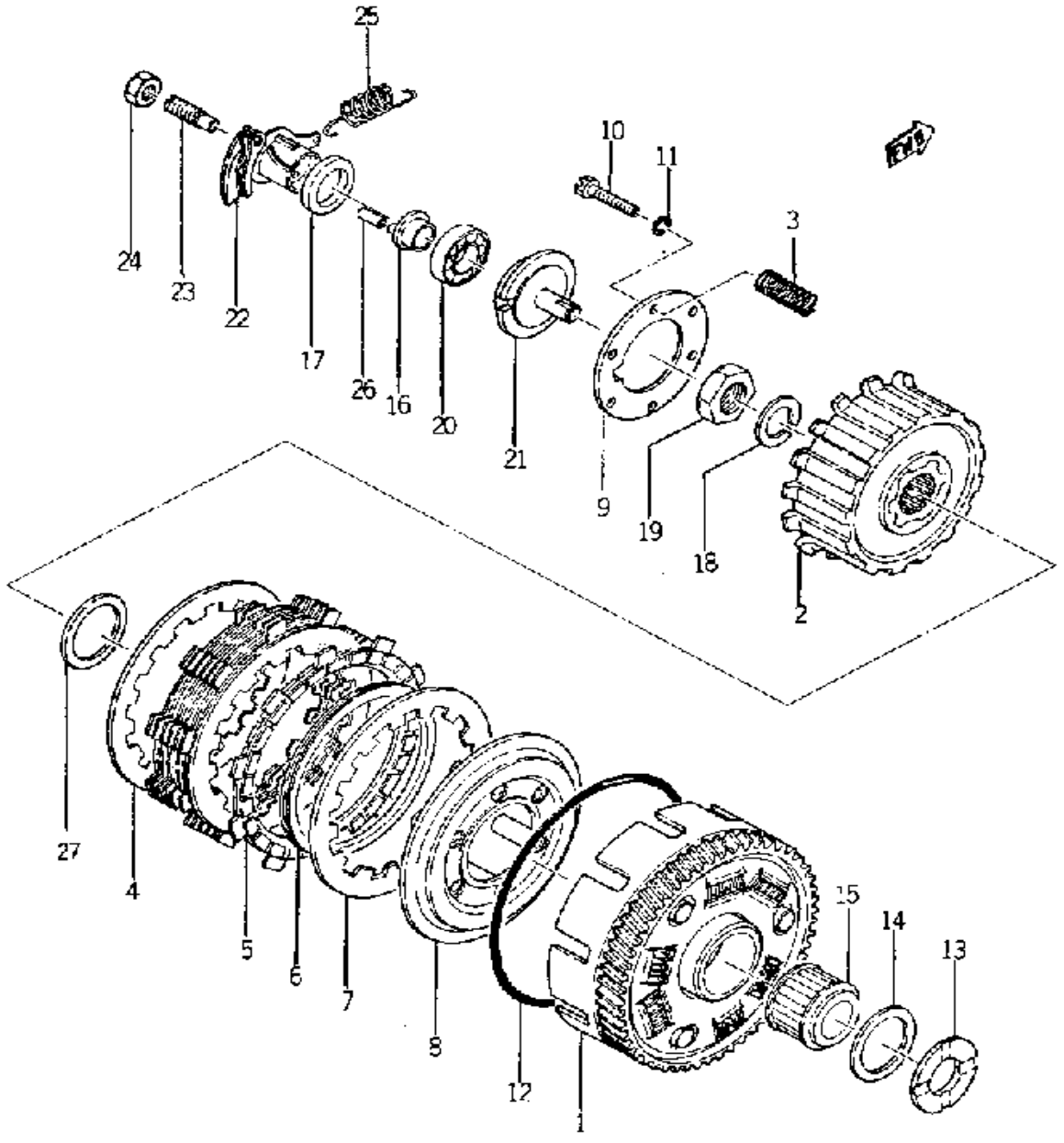
Ref. No.	Part Number	Description	Qty	Remarks
25	(170-13188-00-00)	GEAR, DRIVE	1	
26	92901-16100-00	WASHER, SPRING	1	
27	90170-16182-00	NUT	1	
28	156-11563-00-00	SHIM, CRANK 3	1	
29	93103-20110-00	OIL SEAL, SW-TYPE	1	
30	90280-04005-00	KEY, WOODRUFF	1	
31	(156-11631-00-96)	PISTON STD	2	
	(156-11635-00-00)	PISTON 1 O/S 0. 5	2	ALTERNATE PARTS
	(156-11636-00-00)	PISTON 2 O/S 0. 0	2	ALTERNATE PARTS
	(156-11637-00-00)	PISTON 3 O/S 0. 5	2	ALTERNATE PARTS
	(156-11638-00-00)	PISTON 4 O/S 1. 0	2	ALTERNATE PARTS
	(159-11631-00-96)	PISTON STD	2	
	(159-11635-00-00)	PISTON 1 O/S 0. 5	2	ALTERNATE PARTS
	(159-11636-00-00)	PISTON 2 O/S 0. 0	2	ALTERNATE PARTS
	(159-11637-00-00)	PISTON 3 O/S 0. 5	2	ALTERNATE PARTS
	(159-11638-00-00)	PISTON 4 O/S 1. 0	2	ALTERNATE PARTS
32	137-11633-00-00	PIN, PISTON	2	
	4H7-11633-00-00	PIN, PISTON	2	
33	93450-17025-00	CIRCLIP	4	
34	(156-11601-20-00)	PISTON RINGSET 2ND	2	ALTERNATE PARTS
	(156-11610-30-00)	PISTON RINGSET 3RD	2	ALTERNATE PARTS
	(156-11610-40-00)	PISTON RINGSET 4TH	2	ALTERNATE PARTS
	(159-11601-10-00)	PISTON RINGSET 1ST	2	ALTERNATE PARTS
	(159-11601-20-00)	PISTON RINGSET 2ND	2	ALTERNATE PARTS
	(159-11601-30-00)	PISTON RINGSET 3RD	2	ALTERNATE PARTS
	(159-11601-40-00)	PISTON RINGSET 4TH	2	ALTERNATE PARTS
	156-11601-00-00	PISTON RINGSET STD	2	
	156-11601-10-00	PISTON RINGSET 1ST (0.25MM)	2	ALTERNATE PARTS
	159-11601-00-00	PISTON RINGSET STD	2	

CONTINUED ON NEXT FRAME ➤



CRANK AND PISTON

Ref. No.	Part Number	Description	Qty	Remarks
-1	(170-11400-00-00)	CRANKSHAFT ASSEMBLY . . .	1	
	(171-11400-01-00)	CRANKSHAFT ASSEMBLY . . .	1	

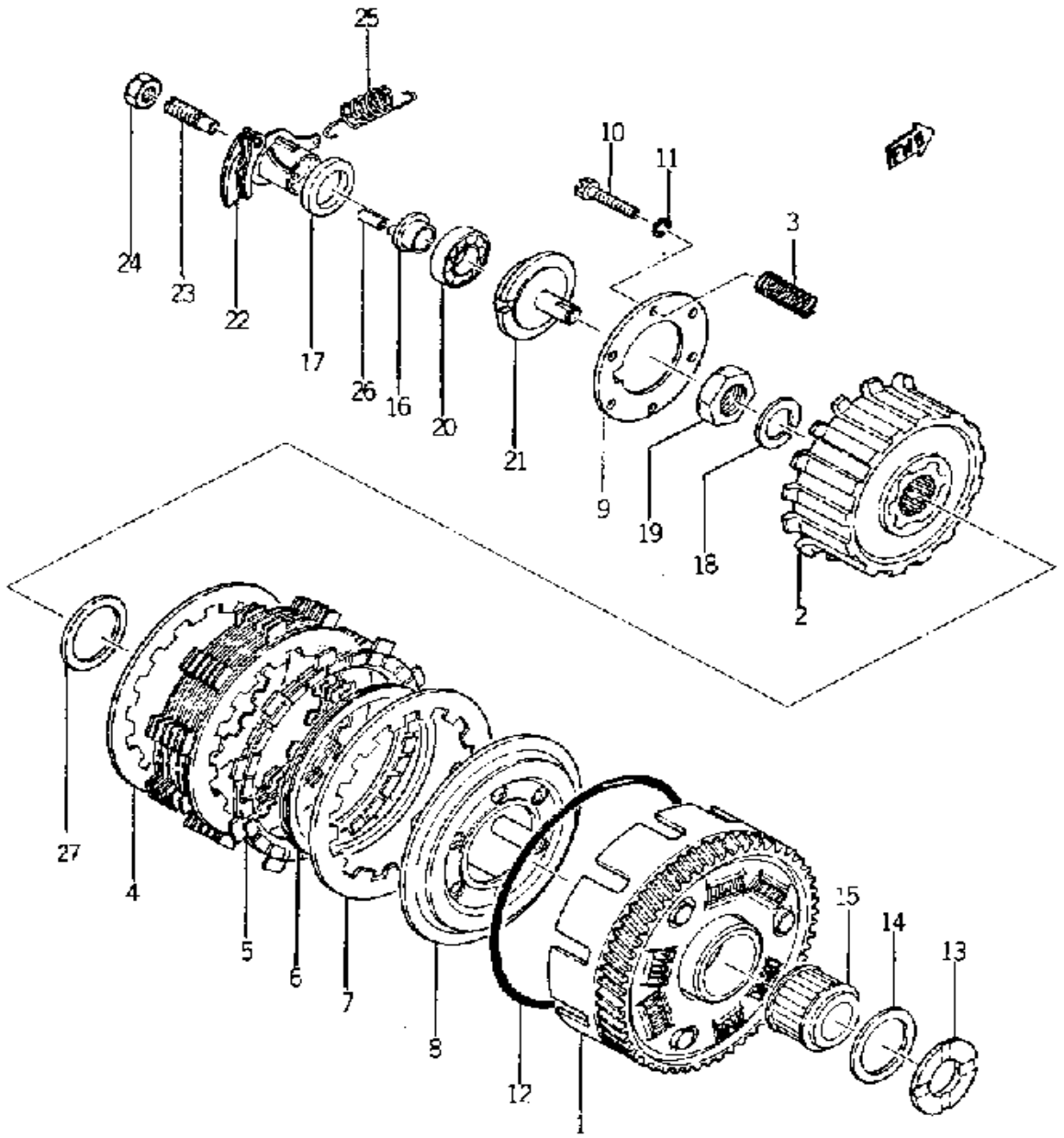


CLUTCH

Ref. No.	Part Number	Description	Qty	Remarks
1	(246-16150-00-00)	PRI DRVN GEAR	1	
2	(170-16371-00-00)	BOSS, CLUTCH	1	
3	(90501-20127-00)	SPRING, COMPRESSION	6	
	90501-23138-00	SPRING, COMPRESSION	6	
4	168-16324-00-00	PLATE, CLUTCH 1	1	
5	168-16321-10-00	PLATE, FRICTION	7	
6	168-16367-00-00	RING, CUSHION	7	
7	4H7-16325-00-00	PLATE, CLUTCH 2	6	
8	(168-16351-91-00)	PLATE, PRESSURE 1	1	ISO
9	(168-16352-00-00)	PLATE, PRESSURE 2	1	
10	(168-16337-00-00)	SCREW, SPRING	6	JIS
	(90153-05012-00)	SCREW, HEXAGON	6	ISO
11	92990-05100-00	WASHER, SPRING	6	
12	(93211-10097-00)	O-RING	1	
13	(170-16154-00-00)	PLATE, THRUST 1	1	
	90201-252K4-00	WASHER, PLATE		
14	(168-16153-00-20)	WASHER, THRUST		
	(168-16153-00-21)	WASHER, THRUST	1	
	(168-16153-00-22)	WASHER, THRUST	1	
	(168-16153-00-23)	WASHER, THRUST		
	93341-23504-00	BEARING, FLAT # 1	1	
15	(170-16181-00-00)	SPACER 1	1	
	(93318-32501-00)	BEARING, CYLINDER.# 8	1	
16	(168-16349-00-00)	PLUG, PUSH	1	
17	93101-25030-00	OIL SEAL, S-TYPE	1	1
18	92901-18100-00	WASHER, SPRING	1	
19	90170-18089-00	NUT, HEXAGON	1	
20	(93316-00301-00)	BEARING, CYLINDER.# 6	1	
21	(170-16348-00-00)	CROWN, PUSH	1	

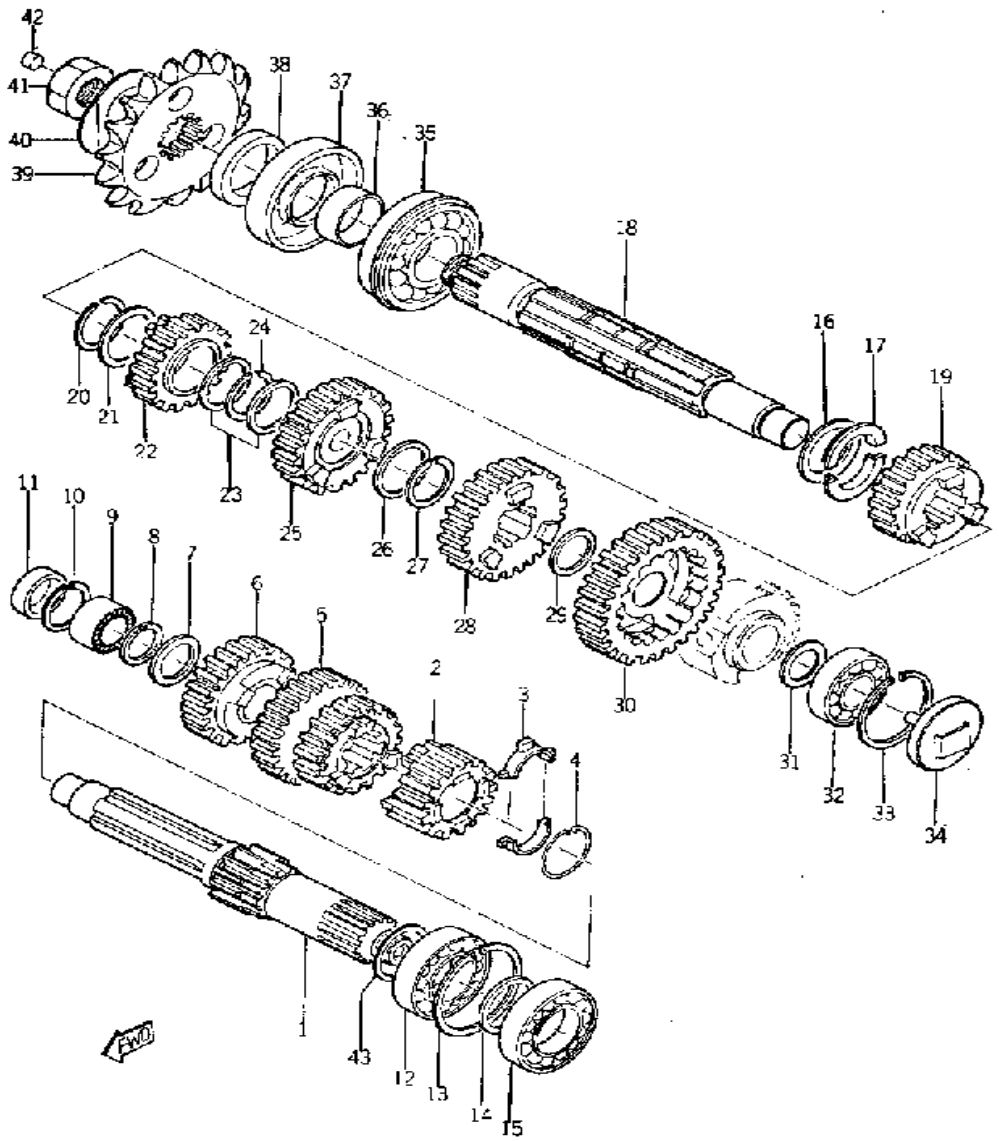
CONTINUED ON NEXT FRAME ➤

CLUTCH



Ref. No.	Part Number	Description	Qty	Remarks
22	(170-16340-00-00)	PUSH LEVER ASSEMBLY	1	
23	(90113-08020-00)	BOLT, SET	1	
24	95303-08700-00	NUT	1	
25	90506-10023-00	SPRING, TENSION	1	
26	93603-14026-00	PIN, DOWEL	1	
27	(168-16153-00-20)	WASHER, THRUST		
	(168-16153-00-21)	WASHER, THRUST	1	
	(168-16153-00-22)	WASHER, THRUST	1	
	(168-16153-00-23)	WASHER, THRUST		
	170-16164-00-00	PLATE, THRUST 2	1	

TRANSMISSION

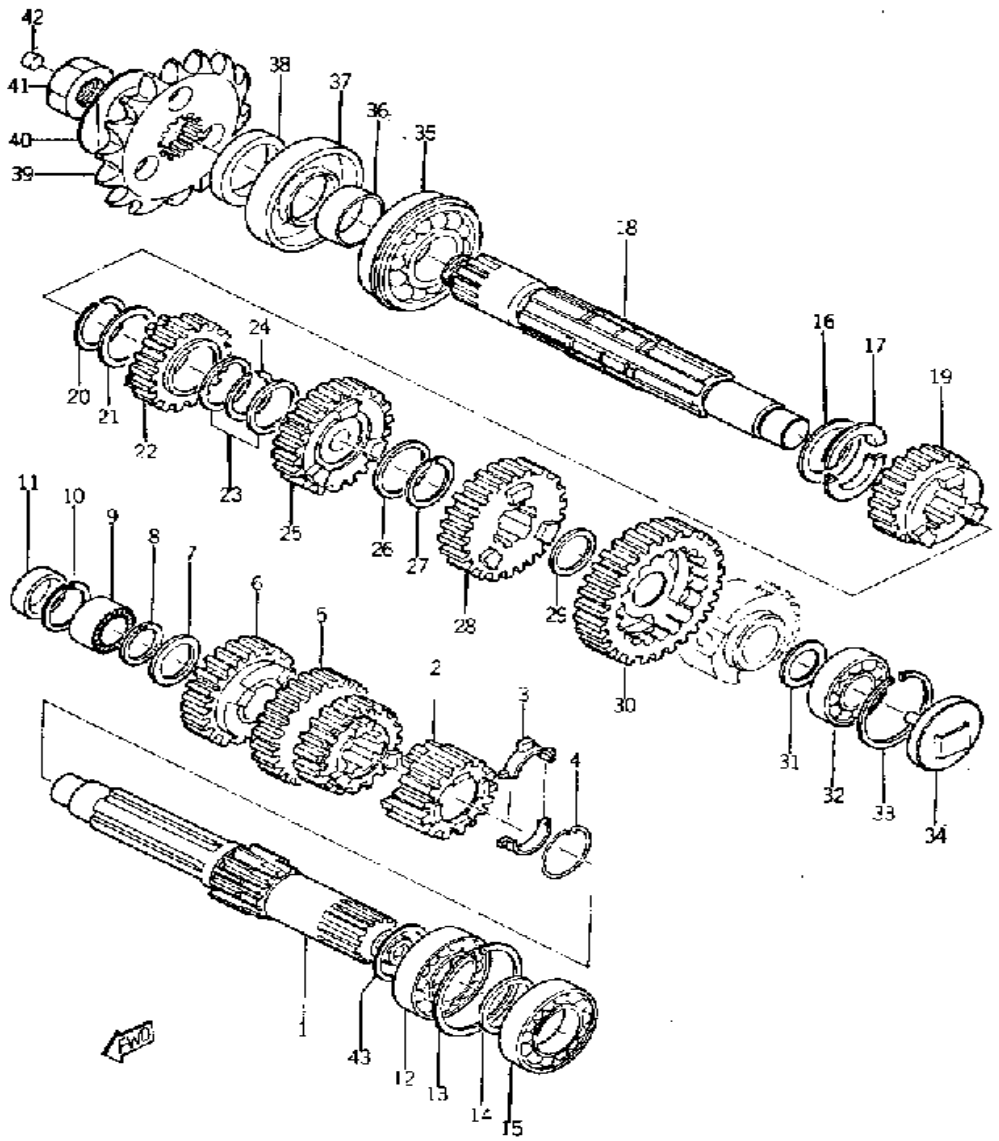


	YDS5		YM2C	
13. PRIMARY REDUCTION RATIO	65/20	3.250	65/20	3.250
14. SECONDARY REDUCTION RATIO	41/15	2.733	40/16	2.50
15. GEAR BOX GEAR RATIO & 1st	28/11	22.60	28/11	20.68
OVERALL GEAR RATIO 2nd	23/15	13.61	23/15	12.47
3rd	21/18	10.35	21/18	9.48
4th	19/20	8.45	19/20	7.72
5th	17/22	6.86	17/22	6.28

Ref. No.	Part Number	Description	Qty	Remarks
1	(170-17411-00-00)	AXLE, MAIN	1	
2	(246-17121-00-00)	GEAR, 2ND PINION	1	
3	(156-17115-00-00)	PLATE, SETTING	2	
4	(90468-14036-00)	CLIP	1	
5	(159-17131-01-00)	GEAR, 3RD PINION	1	
6	(246-17141-00-00)	GEAR, 4TH PINION	1	
7	90201-17255-00	WASHER, PLATE	1	
8	99009-17400-00	CIRCLIP	1	
9	(93311-21704-00)	BEARING, CYLINDER.# 1	1	
10	99009-25500-00	CIRCLIP	1	
11	(156-17481-00-00)	PLUG, BLIND	1	
12	93306-00501-00	BEARING (B6005)	1	
13	(93450-47011-00)	CIRCLIP, INNER	1	
14	(90560-25044-00)	SPACER	1	
15	93306-00507-00	BEARING (B6005)	1	
16	(156-17428-00-00)	SHIM 2	1	
17	156-17429-00-00	SPACER, DRIVE AXLE	2	
18	(156-17421-00-00)	AXLE, DRIVE	1	
19	(159-17241-00-00)	GEAR, 4TH WHEEL	1	
20	93440-25084-00	CIRCLIP	1	
21	(90209-21081-00)	WASHER, SPEC''L SHAP	1	
22	(246-17251-00-00)	GEAR, 5TH WHEEL	1	
23	90201-25490-00	WASHER, PLATE	2	
24	93410-25010-00	CIRCLIP, S-TYPE	1	
25	(246-17231-00-00)	GEAR, 3RD WHEEL	1	
26	(90209-21081-00)	WASHER, SPEC''L SHAP	1	
27	93410-25010-00	CIRCLIP, S-TYPE	1	
28	(145-17221-00-00)	GEAR, 2ND WHEEL	1	
29	90201-203E7-00	WASHER, PLATE	1	

CONTINUED ON NEXT FRAME ➤

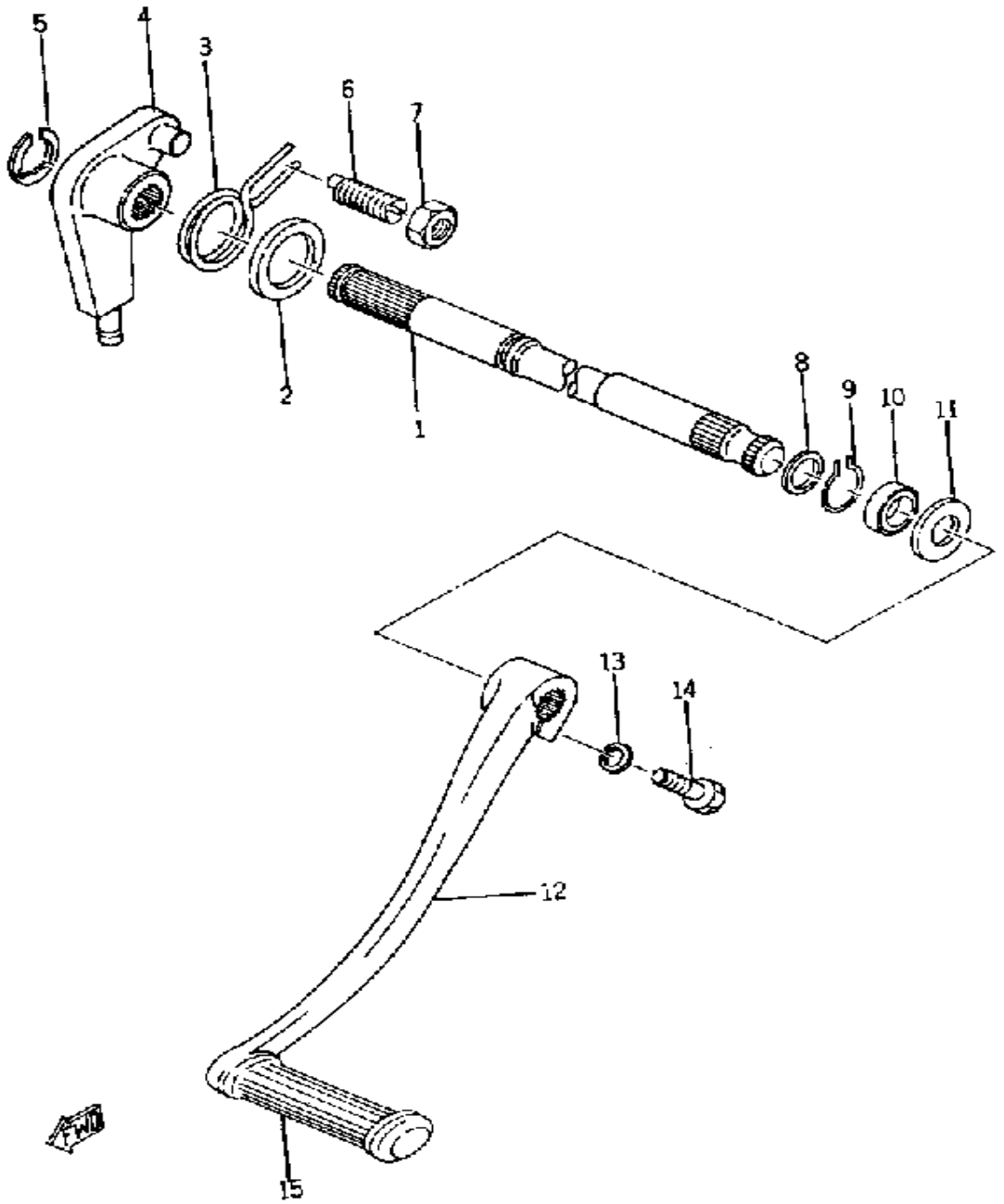
TRANSMISSION



	YDS5		YM2C	
13. PRIMARY REDUCTION RATIO	65/20	3.250	65/20	3.250
14. SECONDARY REDUCTION RATIO	41/15	2.733	40/16	2.50
15. GEAR BOX GEAR RATIO & 1st	28/11	22.60	28/11	20.68
OVERALL GEAR RATIO 2nd	23/15	13.61	23/15	12.47
3rd	21/18	10.35	21/18	9.48
4th	19/20	8.45	19/20	7.72
5th	17/22	6.86	17/22	6.28

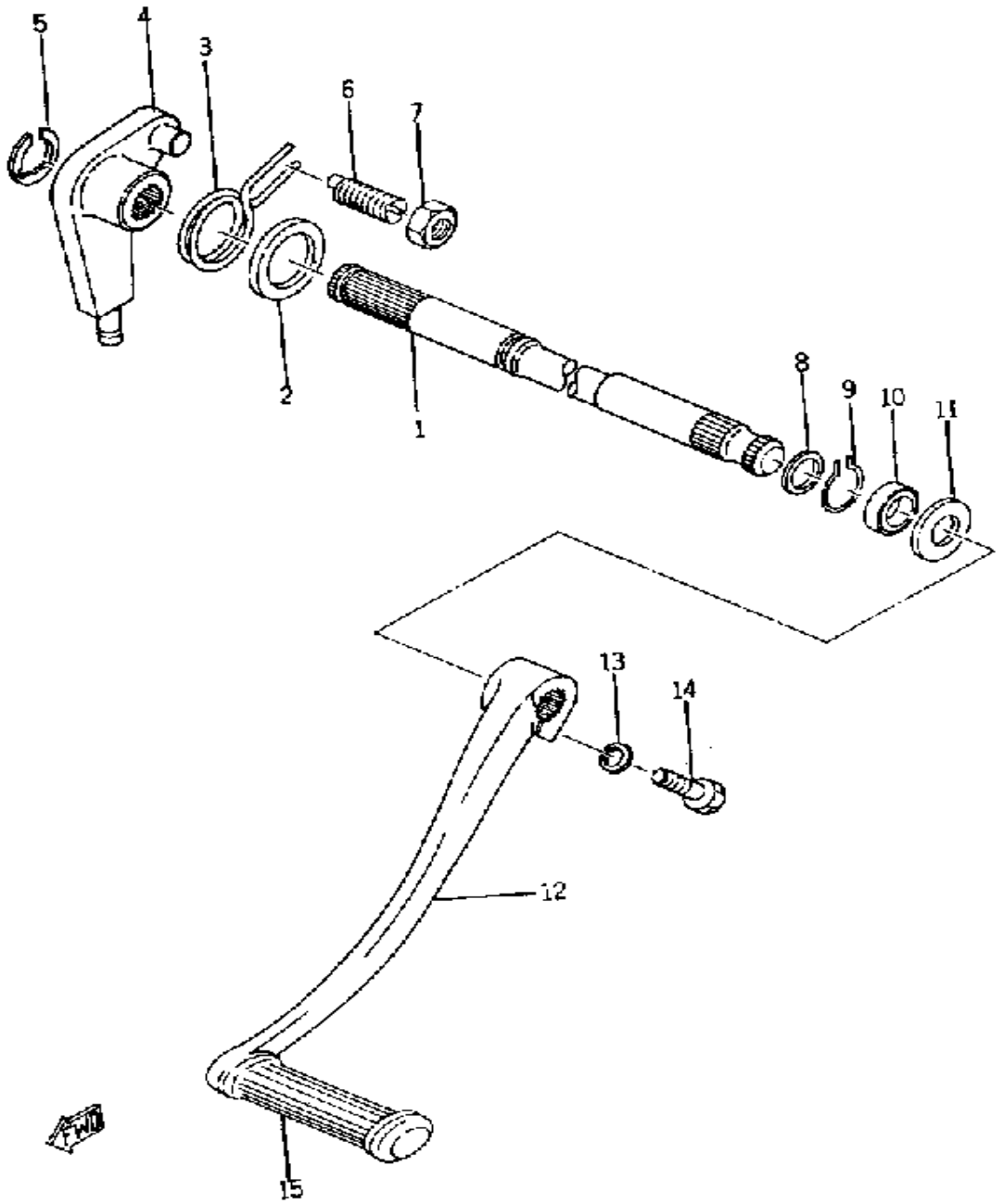
Ref. No.	Part Number	Description	Qty	Remarks
30	(246-17211-00-00)	GEAR, 1ST WHEEL	1	
31	(156-17427-00-06)	SHIM 1	1	
	(156-17427-00-07)	SHIM 1	2	
	(156-17427-00-08)	SHIM 1		
32	93306-20310-00	BEARING	1	
33	93420-40064-00	CIRCLIP	1	
34	(156-17488-00-00)	BUCKET, OIL 1	1	
35	93306-30502-00	BEARING	1	
36	90387-25192-00	COLLAR	1	
37	(93102-30025-00)	OIL SEAL, SD-TYPE	1	USE W/6156-17462-00
	(93102-35038-00)	OIL SEAL, SD-TYPE	1	USE W/690387-25192
38	(156-17465-00-00)	SEAL, FELT	1	
39	(156-17461-30-00)	SPROCKET, DRIVE		
	(156-17461-40-00)	SPROCKET, DRIVE		
	(156-17461-60-00)	SPROCKET, DRIVE	1	
	(156-17461-70-00)	SPROCKET, DRIVE		
	(156-17461-80-00)	SPROCKET, DRIVE		
	9384E-15155-00	SPROCKET DRIVE (15T)	1	STD
40	90215-21022-00	WASHER, LOCK	1	
41	90179-18020-00	NUT	1	
42	(90336-09002-00)	PLUG, TAPER	1	
43	156-17417-00-01	SHIM 1	1	

SHIFTER



Ref. No.	Part Number	Description	Qty	Remarks
1	(170-18351-00-00)	PLATE, CAM FITTING	1	ISO
2	(152-18331-00-00)	PLATE, SHIFT CAM	1	
3	(156-18333-00-00)	PLATE, WORKING	1	
4	(156-18180-00-00)	PAWL HOLDER ASSEMBLY	1	
5	(150-18352-00-00)	PLATE, PAWL	1	
6	(92601-04012-00)	SCREW, OVAL HEAD	2	JIS
	98701-04012-00	SCREW, FLAT HEAD	2	ISO
7	(150-18182-00-00)	PAWL, SHIFTER	2	
8	(90501-06026-00)	SPRING, COMPRESSION	1	
9	(150-18189-00-00)	CLIP, PAWL LOCK	2	
10	(150-18587-00-00)	BUSH	1	
11	(90501-16098-00)	SPRING, COMPRESSION	1	
12	(93513-32008-00)	BALL 13/ 2	1	
13	(150-18334-00-09)	SHIM	1	
14	99001-08600-00	CIRCLIP	1	
15	90201-06046-00	WASHER, PLATE	1	
16	(90501-05021-00)	SPRING, COMPRESSION	2	
17	(90209-06083-00)	WASHER, SPEC"L SHAP	2	
18	(150-18335-00-00)	LINK, SHIFT	1	
19	(150-18189-00-00)	CLIP, PAWL LOCK	1	
20	97001-06018-00	BOLT	2	
21	95380-06600-00	NUT	2	
22	99530-10014-00	PIN, DOWEL	2	
23	92990-06200-00	WASHER	2	
24	92995-06100-00	WASHER, SPRING	2	
25	98580-06030-00	SCREW PAN HEAD	2	
26	92995-06100-00	WASHER, SPRING	2	
27	98511-06025-00	SCREW PAN HEAD (92501-06025)	2	

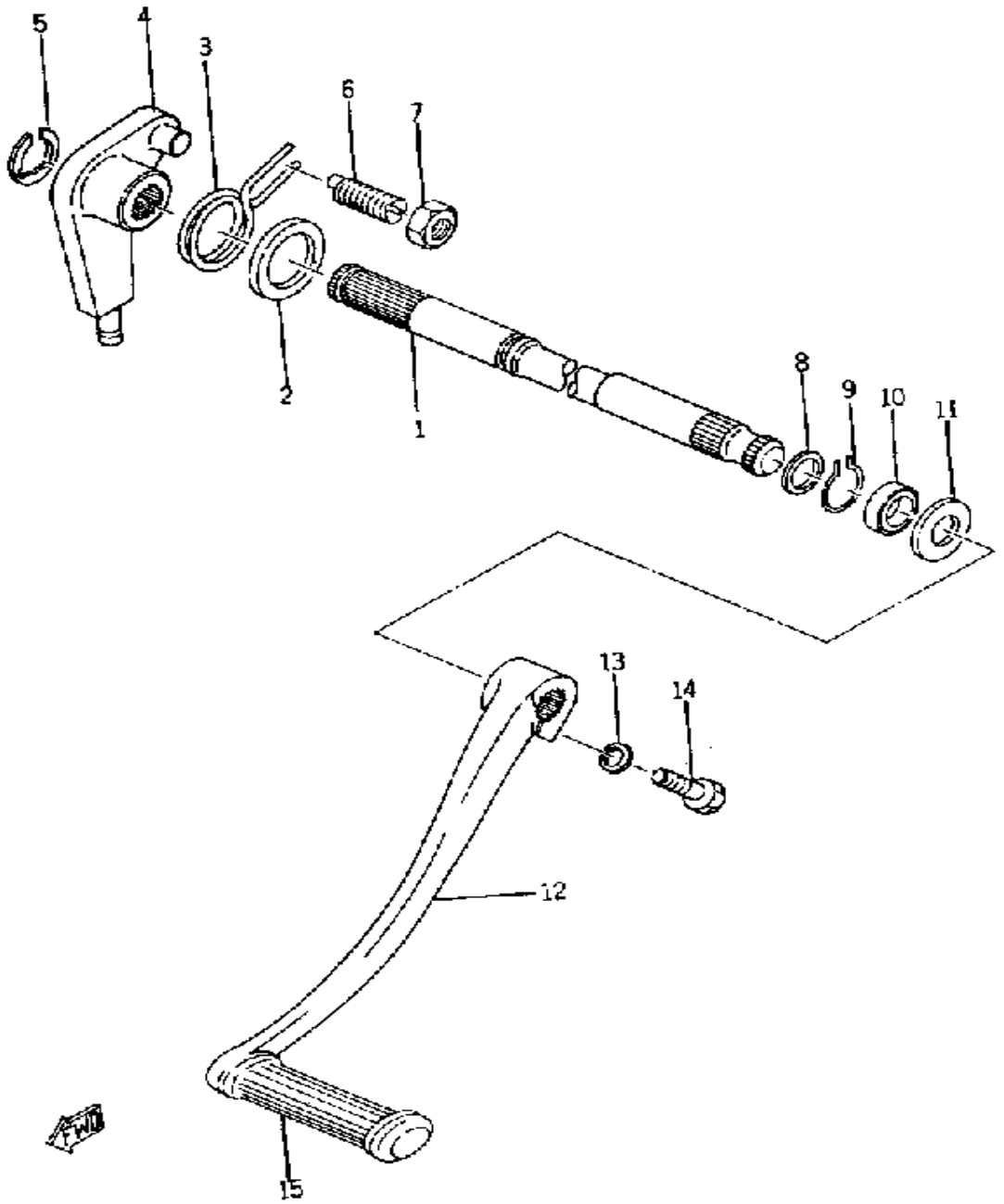
CONTINUED ON NEXT FRAME ➤



SHIFTER

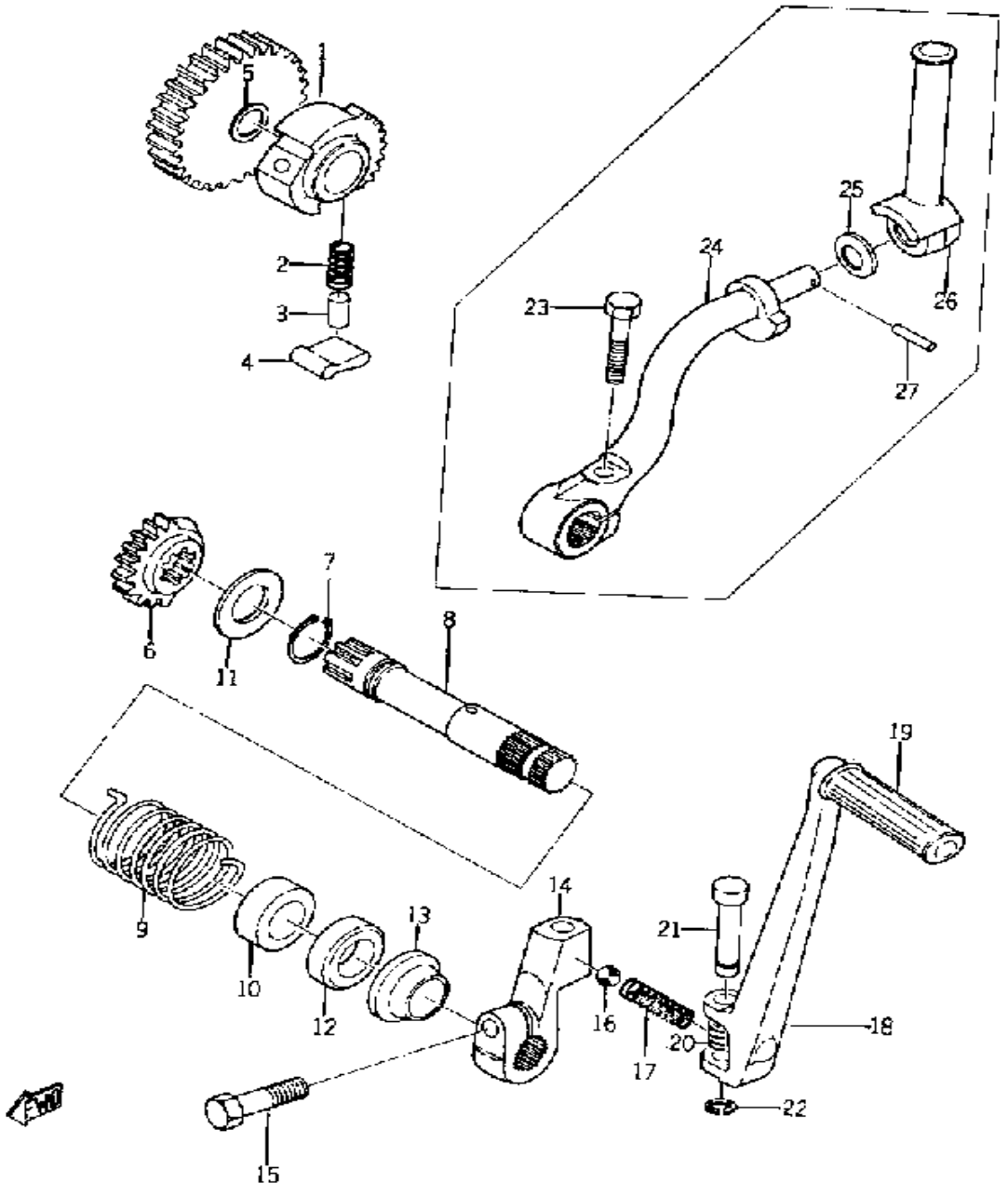
Ref. No.	Part Number	Description	Qty	Remarks
28	90201-06046-00	WASHER, PLATE	2	
29	(90501-05021-00)	SPRING, COMPRESSION	2	
30	(90209-06083-00)	WASHER, SPEC''L SHAP	2	
31	(150-18189-00-00)	CLIP, PAWL LOCK	1	
32	(150-18318-00-00)	SHAFT, SHIFTER	2	
33	(152-18311-00-00)	FORK, SHIFT 1	1	
34	(152-18312-00-00)	FORK, SHIFT 2	1	
35	(152-18313-00-00)	FORK, SHIFT 3	1	
36	99001-08600-00	CIRCLIP	4	
37	(150-18316-00-00)	ROTOR	3	
38	(90249-02003-00)	PIN, SPEC''L SHAPE	3	
39	90334-10006-00	PLUG, STRAIGHT	2	

SHIFTER



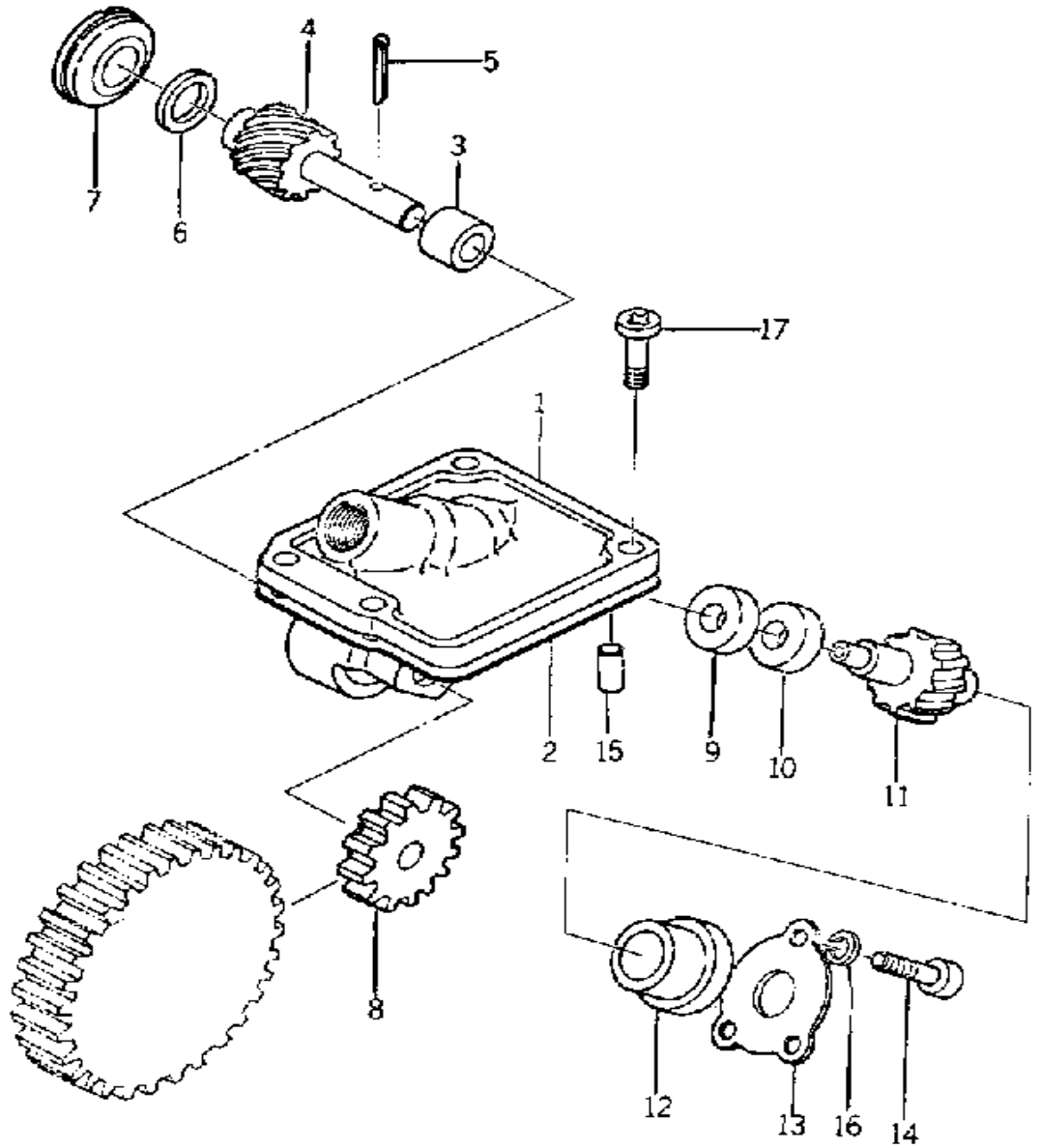
Ref. No.	Part Number	Description	Qty	Remarks
1	(170-18125-00-00)	SHAFT, SHIFT	1	
2	(90201-12186-00)	WASHER, PLATE	1	
3	(90508-40209-00)	SPRING, TORSION	1	
4	(150-18120-00-00)	SHIFT LEVER ASSEMBLY	1	
5	93430-10015-00	CIRCLIP, E-TYPE	1	
6	(90149-10045-00)	SCREW, SPEC''L SHAPE	1	
7	90170-10044-00	NUT, HEXAGON	1	
8	90201-12168-00	WASHER, PLATE (12.3-18-0.2) (150-18138-00)	1	
9	(150-18135-00-00)	CLIP, SHIFT SHAFT	1	
10	93102-12321-00	OIL SEAL, SD-TYPE	1	
11	170-18132-00-00	SEAL, SHIFT SHAFT	1	
12	(170-18111-01-00)	PEDAL, SHIFT	1	
13	92995-06100-00	WASHER, SPRING	1	
14	97011-06020-00	BOLT	1	
15	132-18113-01-00	COVER, SHIFT PEDAL	1	

KICK



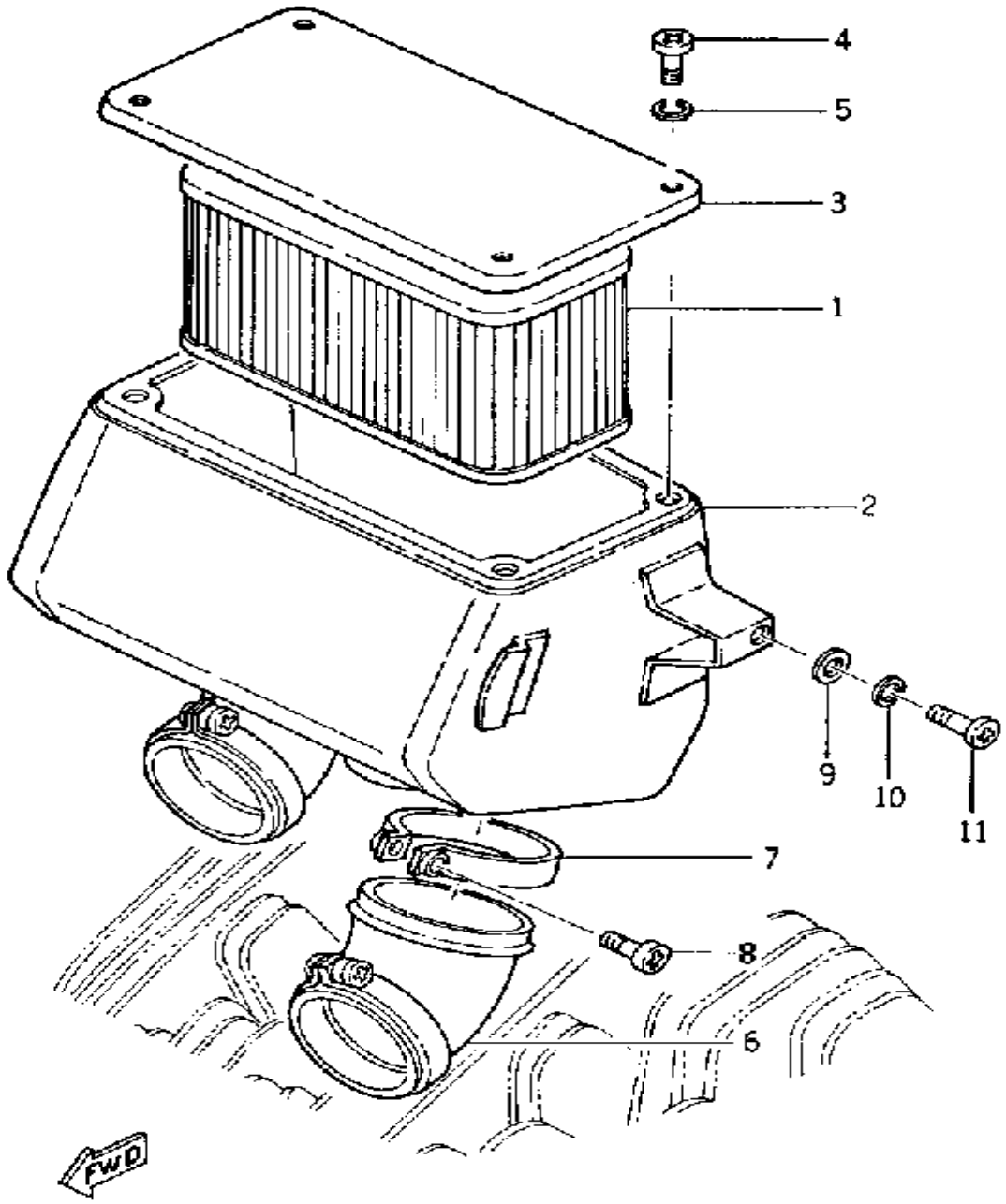
Ref. No.	Part Number	Description	Qty	Remarks
1	(156-15631-00-00)	GEAR, KICK PINION	1	
2	(90501-05020-00)	SPRING, COMPRESSION	2	
3	(90250-05007-00)	PIN, STRAIGHT	2	
4	(152-15635-00-00)	PAWL, KICK	2	
5	(90201-20268-00)	WASHER, PLATE	1	
6	(156-15641-00-00)	GEAR, KICK	1	
7	(93440-20002-00)	CIRCLIP, OUTER	1	
8	(152-15661-00-00)	AXLE, KICK	1	
9	(90508-35069-00)	SPRING, TORSION	1	
10	(146-15664-00-00)	GUIDE, SPRING	1	
11	90201-20275-00	WASHER, PLATE	1	
12	93104-20007-00	OIL SEAL, SO-TYPE	1	
13	(168-15663-00-00)	SEAL	1	
14	(170-15621-01-00)	BOSS, KICK CRANK	1	
15	97013-08025-00	BOLT	1	
16	93505-16006-00	BALL	1	
17	(90501-15091-00)	SPRING, COMPRESSION	1	
18	(170-15611-00-00)	CRANK, KICK	1	
19	156-15618-01-00	COVER, KICK LEVER	1	
20	214-15625-00-00	SPRING, KICK CRANK	1	
21	(168-15624-00-00)	PIN, KICK CRANK	1	
22	99001-08600-00	CIRCLIP	1	
23	97313-06040-00	BOLT, HEXAGON	1	
24	(172-15610-00-00)	KICK CRANK ASSEMBLY	1	
25	90206-10014-00	WASHER, WAVE (132-15613-00)	1	
26	(214-15612-09-00)	LEVER, KICK	1	
27	(93604-18017-00)	PIN, DOWEL	1	

GEAR UNIT



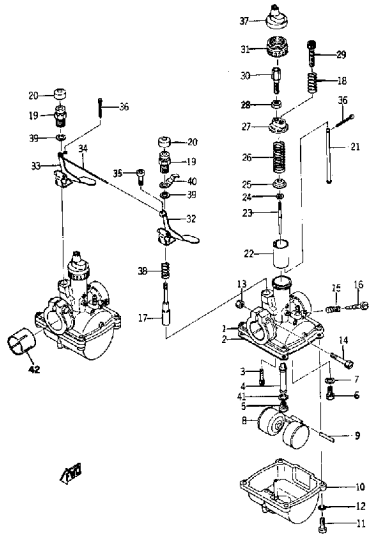
Ref. No.	Part Number	Description	Qty	Remarks
1	(170-17811-00-00)	HOUSING, TACH GEAR	1	ISO
2	(156-17818-00-00)	GASKET	1	
3	(90380-08006-00)	BUSH, SOLID	1	
4	(156-17831-00-00)	GEAR, DRIVE	1	
5	91401-30020-00	PIN, COTTER	1	
6	(150-17837-00-07)	SHIM	1	
7	(152-17833-00-00)	BUSH, DR GEAR OUTER	1	
8	(159-17851-00-00)	GEAR, PRIMARY	1	
9	93104-10010-00	OIL SEAL	1	
10	(90380-10008-00)	BUSH, SOLID	1	
11	(156-17841-00-00)	GEAR, DRIVEN	1	
12	(156-17843-00-00)	BUSH, DRVN GR OUTER	1	
13	(156-17821-00-00)	COVER, HOUSING	1	
14	(92503-04008-00)	SCREW, PAN HEAD	3	JIS
	98580-04008-00	SCREW, PAN HEAD	3	ISO
15	93604-14012-00	PIN, DOWEL	1	
16	92901-04100-00	WASHER, SPRING	3	
17	98503-06014-00	SCREW, PAN HEAD (92502-06016)	4	

AIR CLEANER



Ref. No.	Part Number	Description	Qty	Remarks
1	(170-14451-01-00)	ELEMENT, AIR CLNR	1	ISO
2	(170-14411-00-00)	CASE, AIR CLEANER 1	1	
3	(170-14412-00-00)	CAP, CLEANER CASE 1	1	
4	98580-06010-00	SCREW, PAN HEAD (92503-06010)	4	
5	92995-06100-00	WASHER, SPRING	4	
6	(170-14453-00-00)	JOINT, AIR CLNR 1	2	
7	90460-49248-00	CLAMP, HOSE (1)	4	
8	(92501-04025-00)	SCREW, PAN HEAD	4	JIS
	98511-04025-00	SCREW, PAN HEAD	4	ISO
9	92990-06200-00	WASHER	1	
10	92995-06100-00	WASHER, SPRING	1	
11	98580-06012-00	SCREW, PAN HEAD	1	

CARBURETOR

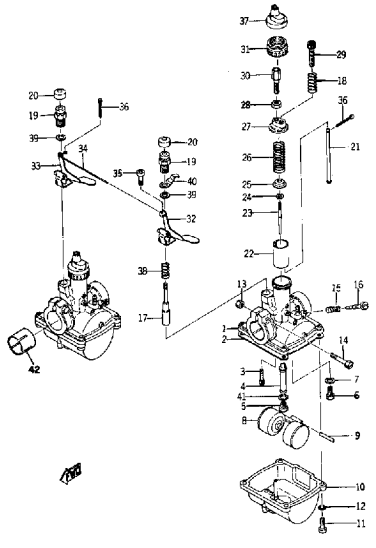


12. CARBURETOR TYPE	YM2C MIKUNI VM 26SC	YDS5 MIKUNI VM 26SC
MAIN JET (#)	110	120
AIR JET	0.5	0.5
NEEDLE JET	6-5	6-5
JET NEEDLE	4D3-2	4D3-2
CUT AWAY	2.5	2.5
PILOT JET (#)	30	30
AIR SCREW (turns out)	1-1/2	1-1/2
STARTER JET (#)	40	40

Ref. No.	Part Number	Description	Qty	Remarks
1	UNA-VAILA-BL-EI	0 0	11	
2	156-14184-00-00	. GASKET, FLOAT CHMBR	2	
3	(127-14142-25-00)	JET, PILOT # 5	2	JIS
	(127-14142-30-00)	JET, PILOT # 0	2	JIS
	193-14142-25-A0	. JET, PILOT # 5	2	ISO
	193-14142-30-A0	. JET, PILOT #30 (#30)	2	ISO
4	(170-14141-35-00)	NOZZLE, MAIN	2	
5	137-14143-16-00	. JET, MAIN # 0	2	
	137-14143-18-00	. JET, MAIN # 0	2	
	137-14143-20-00	. JET, MAIN #1 0	1	STD (YM2C)
	137-14143-22-A0	. JET, MAIN #1 0	2	
	137-14143-24-00	. JET, MAIN #120 (#120)	2	STD (YDS5)
	137-14143-26-A0	. JET, MAIN (#130)	2	
	137-14143-28-A0	. JET, MAIN (#140)	2	
6	137-14190-20-00	. NEEDLE VALVE ASSEMBLY	2	
7	127-14195-00-00	. WASHER, NEEDLE VALVE	2	
8	156-14185-00-00	. FLOAT	2	
9	127-14186-00-00	. PIN, FLOAT	2	
10	(246-14181-08-00)	BODY, FLOAT CHMBR 1	2	
11	92503-04015-00	. SCREW, PAN HEAD	8	JIS
	98503-04014-00	. SCREW, PAN HEAD	8	ISO
12	92901-04100-00	. WASHER, SPRING	8	
13	(137-14164-00-00)	NUT, HOLDING	2	
14	(137-14125-00-00)	SCREW, BODY FITTING	2	
15	137-14134-00-00	. SPRING, AIR ADJUSTING	2	
16	137-14123-00-00	. SCREW, AIR ADJUSTING	2	
17	132-14171-00-00	. PLUNGER, STARTER	2	
18	137-14133-00-00	. SPRING, THRTL STOP	2	
19	(132-14174-00-00)	CAP, PLUNGER	2	

CONTINUED ON NEXT FRAME ➤

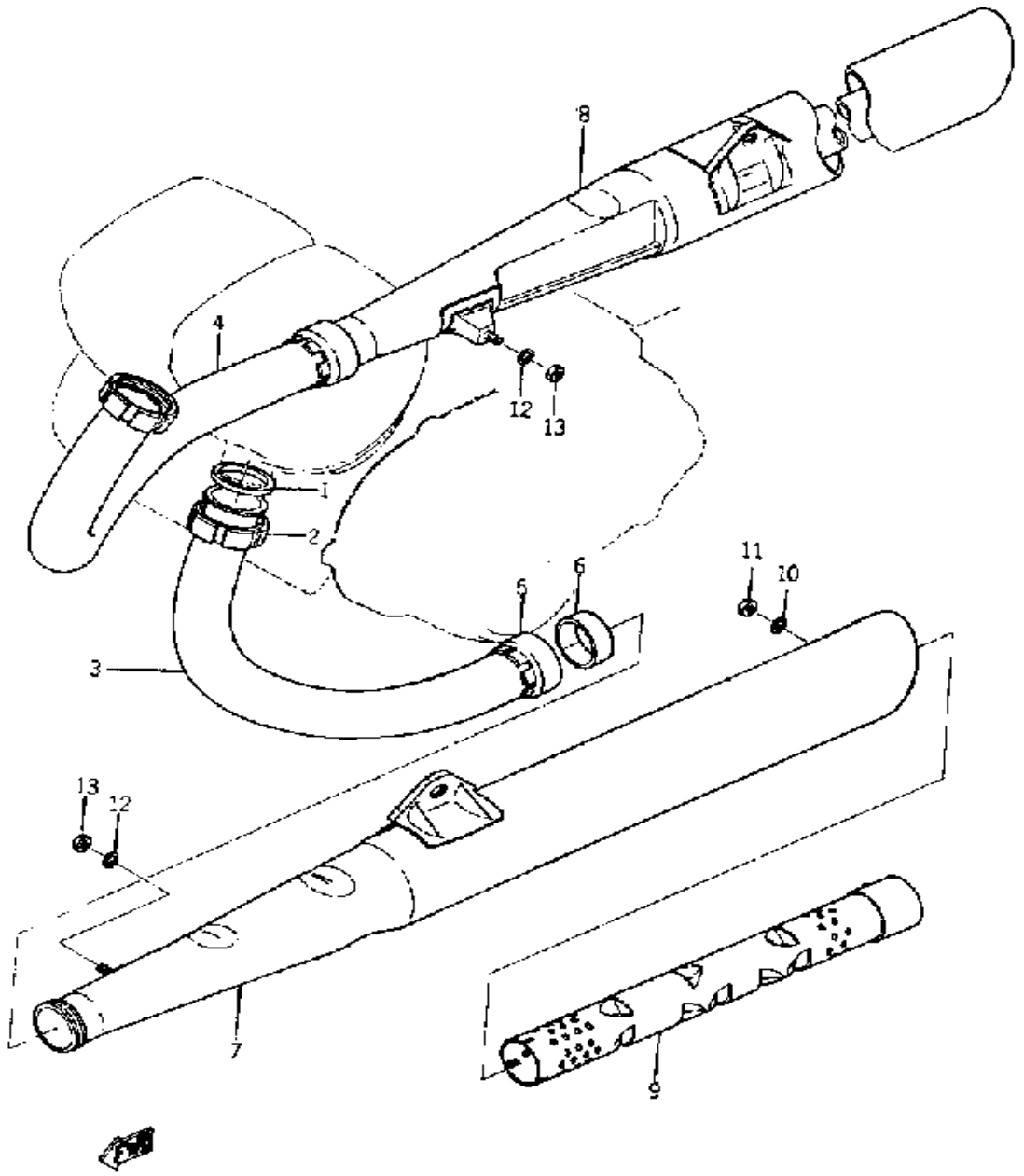
CARBURETOR



12. CARBURETOR TYPE	YM2C MIKUNI VM 26SC	YDS5 MIKUNI VM 26SC
MAIN JET (#)	110	120
AIR JET	0.5	0.5
NEEDLE JET	6-5	6-5
JET NEEDLE	4D3-2	4D3-2
CUT AWAY	2.5	2.5
PILOT JET (#)	30	30
AIR SCREW (turns out)	1-1/2	1-1/2
STARTER JET (#)	40	40

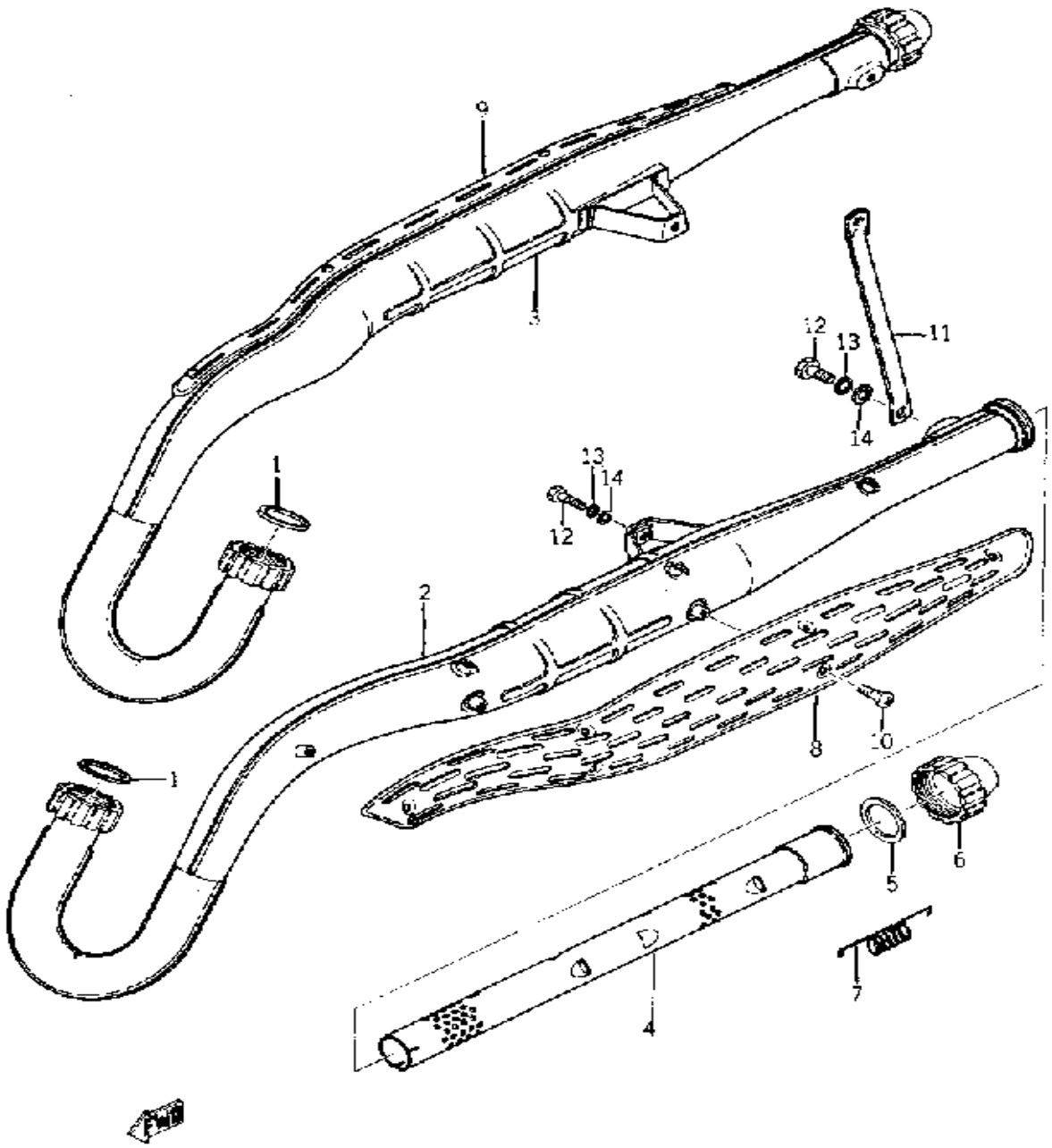
Ref. No.	Part Number	Description	Qty	Remarks
20	132-14173-00-00	. COVER, PLUNGER CAP	2	
21	(156-14114-00-00)	BAR, THROTTLE	2	
22	(156-14112-25-00)	VALVE, THROTTLE 1	2	
23	156-14116-03-00	. NEEDLE	2	
24	137-14137-00-00	. CLIP	2	
25	(156-14136-00-00)	SEAT, SPRING	2	
26	(156-14131-01-00)	SPRING, THRTL VALVE	2	
27	(156-14158-00-00)	TOP, MIXING CHAMBER	2	
28	127-14161-00-00	. NUT, CABLE ADJUSTING ...	2	
29	(127-14121-00-00)	SCREW, THRTL STOP	2	
30	12G-14106-00-00	. CABLE ADJUST SCREW SET	2	
31	(156-14168-00-00)	CAP, MIXING CHAMBER	2	
32	(802-14175-00-00)	LEVER, STARTER 1	1	ISO
33	(170-14176-00-00)	LEVER, STARTER 2	1	
34	(170-14177-00-00)	ROD, STARTER LEVER	1	
35	(132-14486-00-00)	SCREW, ROD	1	JIS
	(193-14486-00-00)	SCREW, ROD	1	ISO
36	91401-10015-00	. PIN, COTTER	3	
37	(156-14169-00-00)	CAP	2	
38	156-14135-00-00	. SPRING, PLUNGER	2	
39	(132-14179-00-00)	WASHER, STARTER LVR	2	
40	(170-14178-00-00)	PLATE, STARTER LVR	1	
41	137-14153-00-00	. WASHER, MAIN JET	2	
42	(156-14156-01-00)	GASKET, INSULATING	2	
-1	(170-14101-01-00)	CARBURETOR ASSEMBLY 1 .	1	ISO
	(170-14102-01-00)	CARBURETOR ASSEMBLY 2 .	1	ISO
-2	(172-14101-00-00)	CARBURETOR ASSEMBLY 1 .	1	ISO
	(172-14102-00-00)	CARBURETOR ASSEMBLY 2 .	1	ISO

MUFFLER (ONLY FOR YDS5)

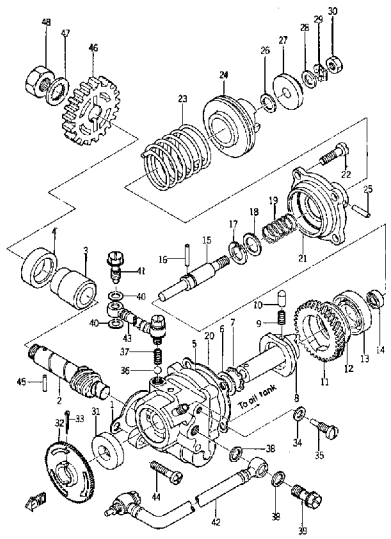


Ref. No.	Part Number	Description	Qty	Remarks
1	152-14613-00-00	GASKET, EXST PIPE	2	
2	(157-14612-00-00)	NUT, RING	2	
3	(171-14611-01-00)	PIPE, EXHAUST L	1	
4	(171-14621-01-00)	PIPE, EXHAUST R	1	
5	(137-14713-00-00)	NUT, MUFFLER JOINT	2	
6	(137-14714-60-00)	GASKET, MUFFLER	2	
7	(171-14710-00-00)	MUFFLER ASSEMBLY L	1	
8	(171-14720-00-00)	MUFFLER ASSEMBLY R	1	
9	171-14753-01-00	. SILENCER, EXHAUST	2	ISO
10	92990-05100-00	. WASHER, SPRING	2	
11	95311-05700-00	. NUT	2	ISO
12	92990-08100-00	WASHER	2	
13	95333-08600-00	NUT, HEXAGON	2	

MUFFLER (ONLY FOR YM2C)



Ref. No.	Part Number	Description	Qty	Remarks
1	152-14613-00-00	GASKET, EXST PIPE	2	
2	(172-14610-00-00)	EXHAUST PIPE ASSEMBLY L	1	
3	(172-14620-00-00)	EXHAUST PIPE ASSEMBLY R	1	
4	(172-14753-00-00)	SILENCER, EXHAUST	2	
5	(157-14714-00-00)	GASKET, MUFFLER	2	
6	(157-14783-01-00)	NUT, TAIL	2	
7	(172-14774-00-00)	SPRING, MUFFLER	2	
8	(172-14718-00-00)	PROTECTOR, MUFF 1	1	
9	(157-14728-00-00)	PROTECTER, MUFF 2	1	
10	92680-06010-00	SCREW, flat head (92603-06010-00)	12	
11	(172-14791-00-00)	STAY, MUFFLER	2	
12	97313-08018-00	BOLT, HEXAGON (97301-08016)	4	
13	92990-08100-00	WASHER	4	
14	92990-08200-00	WASHER, PLAIN	4	

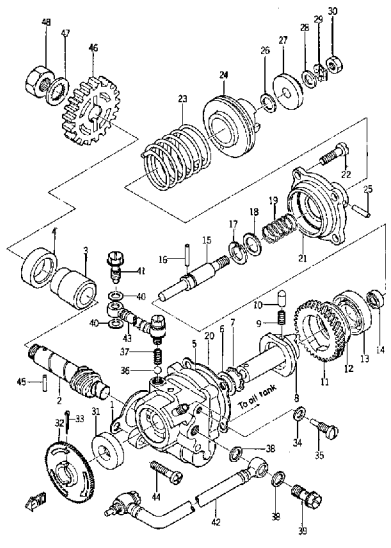


23. OIL PUMP ADJUSTMENT	STROKE MIN. (mm)	0.25~0.35
	STROKE MAX. (mm)	2.05~2.27
OPERATING CABLE ADJUSTMENT.		Throttle at idle

OIL PUMP

Ref. No.	Part Number	Description	Qty	Remarks
1	3MT-13116-00-00	GASKET, PUMP CASE (8Y0-13116-00)	1	
2	(170-13175-00-00)	SHAFT, WORM	1	
	(171-13175-00-00)	SHAFT, WORM	1	
3	1E7-13176-00-00	METAL, WRM SHAF OTR	1	
4	93101-10002-00	OIL SEAL	1	
26	137-13137-00-10	. SHIM (1.0T)	1	
27	137-13138-01-00	. PLATE, ADJUSTING	1	
28	137-13137-00-10	. SHIM (1.0T)	2	
29	92990-05100-00	. WASHER, SPRING	1	
30	(137-13139-00-00)	NUT	1	JIS
	95311-05700-00	. NUT	1	ISO
31	93101-10090-00	. OIL SEAL	1	
32	(137-13128-00-00)	PLATE, STARTER	1	
33	91401-12018-00	. PIN, COTTER	1	
34	90430-04004-00	. GASKET	1	
35	(164-81245-20-00)	SCREW, PAN HEAD	1	JIS
	98511-04006-00	. SCREW, PAN HEAD (98501-04005)	1	ISO
36	93505-32002-00	. BALL	2	
37	(90501-02017-00)	SPRING, COMPRESSION	2	
38	90430-06011-00	. GASKET	4	
39	90401-06001-00	. BOLT, UNION	2	
40	90430-06011-00	GASKET	4	
41	90401-06011-00	BOLT, UNION	2	
42	(170-13171-00-00)	PIPE, DELIVERY 2	1	
43	(170-13161-00-00)	PIPE, DELIVERY 1	1	
44	98580-05016-00	SCREW, PAN HEAD (98501-05016)	2	ISO

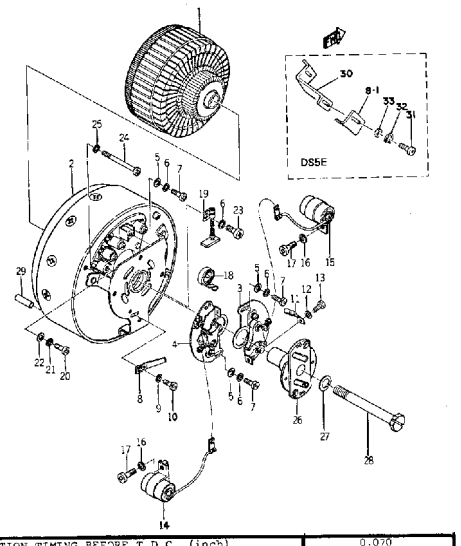
CONTINUED ON NEXT FRAME ➤



23. OIL PUMP ADJUSTMENT	STROKE MIN. (mm)	0.25-0.35
	STROKE MAX. (mm)	2.05-2.27
OPERATING CABLE ADJUSTMENT.		Throttle at idle

OIL PUMP

Ref. No.	Part Number	Description	Qty	Remarks
44	98580-05016-00	SCREW, PAN HEAD (98501-05016)	2	JIS
45	93603-22028-00	PIN, DOWEL	1	
46	(170-13178-00-00)	GEAR, PUMP DRIVE	1	
47	92901-08400-00	WASHER, EX.TOOTH	1	
48	95303-08700-00	NUT	1	
-1	(170-13101-02-00)	OIL PUMP ASSEMBLY	1	ISO
-2	(168-13101-03-00)	OIL PUMP ASSEMBLY	1	ISO

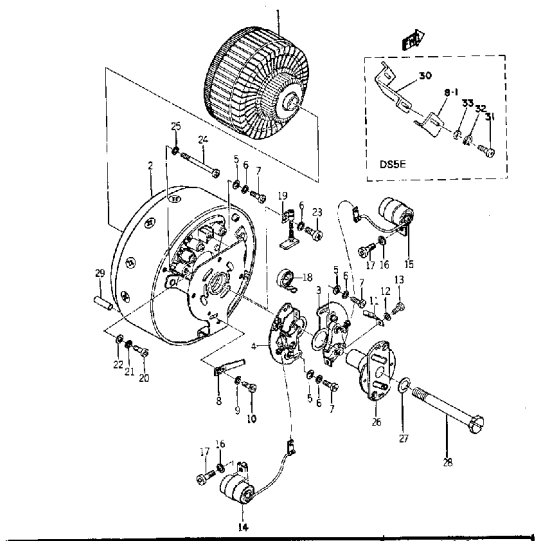


5. IGNITION TIMING BEFORE T.D.C. (inch)	0.070
IGNITION TIMING BEFORE T.D.C. (mm)	1.5
6. CONTACT BREAKER POINT GAP SETTING (inch)	0.011-0.013
CONTACT BREAKER POINT GAP SETTING (mm)	0.30-0.35
8. VOLTAGE REGULATOR ADJUSTMENT (volt/rpm)	15.6-16.3/2500
9. CUTOUT RELAY ADJUSTMENT (volt)	12.5-13.5
10. CONDENSOR CAPACITY (microfarad)	0.20-0.25

GENERATOR (ONLY FOR YDS5)

Ref. No.	Part Number	Description	Qty	Remarks
1	(169-81155-20-00)	ARMATURE	1	
	(169-81155-21-00)	ARMATURE	1	
2	(169-81110-22-00)	STATOR ASSEMBLY	1	
	(169-81110-22-00)	STATOR ASSEMBLY	1	DISCONTINUED
3	(169-81122-20-00)	CONTACT BRKR ASSEMBLY 2		1
	(169-81122-22-00)	CONTACT BRKR ASSEMBLY 2	1	ISO
4	(169-81121-20-00)	CONTACT BRKR ASSEMBLY .	1	
	(169-81121-22-00)	CONTACT BRKR ASSEMBLY .	1	ISO
5	92990-04200-00	. . WASHER, PLAIN	10	
6	92901-04100-00	. . WASHER, SPRING	13	
7	(164-81246-20-00)	SCREW, PAN HEAD	4	JIS
	98580-04008-00	. . SCREW, PAN HEAD	4	ISO
8	(169-81132-21-00)	PLATE, TIMING	1	
9	92901-04100-00	. . WASHER, SPRING	1	
10	(164-81246-20-00)	SCREW, PAN HEAD	1	JIS
	98580-04008-00	. . SCREW, PAN HEAD	1	ISO
11	(168-81231-20-00)	LUBRICATOR	2	
12	92990-03100-00	. . WASHER, SPRING (92901-03100)	2	
13	92503-03006-00	. . SCREW, PAN HEAD	2	JIS
	98580-03008-00	. . SCREW, PAN HEAD	2	ISO
14	169-81126-21-00	. . CONDENSER 2	1	
15	(169-81125-20-00)	CONDENSER 1	1	
16	92901-04100-00	. . WASHER, SPRING	2	
17	(164-81245-20-00)	SCREW, PAN HEAD	2	JIS
	98511-04006-00	. . SCREW, PAN HEAD (98501-04005)	2	ISO
18	(165-81113-20-00)	SPRING, BRUSH	4	
19	165-81111-20-00	. . BRUSH	4	

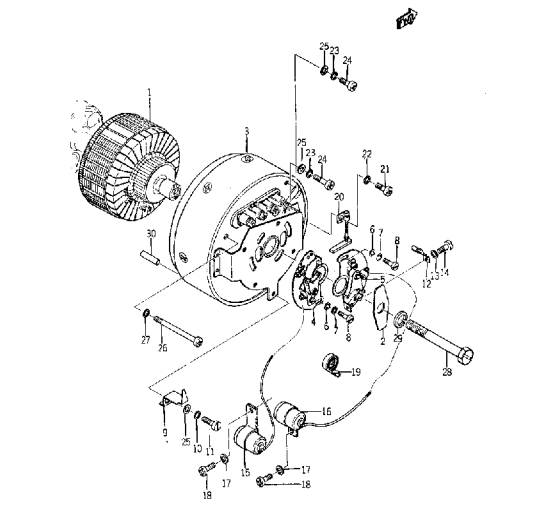
CONTINUED ON NEXT FRAME ➤



5. IGNITION TIMING BEFORE T.D.C. (inch)	0.070
IGNITION TIMING BEFORE T.D.C. (mm)	1.8
6. CONTACT BREAKER POINT GAP SETTING (inch)	0.011-0.013
CONTACT BREAKER POINT GAP SETTING (mm)	0.30-0.35
8. VOLTAGE REGULATOR ADJUSTMENT (volt/rpm)	15.6-16.3/2500
9. CUTOUT RELAY ADJUSTMENT (volt)	12.5-13.5
10. CONDENSOR CAPACITY (microfarad)	0.20-0.25

GENERATOR (ONLY FOR YDS5)

Ref. No.	Part Number	Description	Qty	Remarks
20	92503-05008-00	. . SCREW, PAN HEAD	1	JIS
	98580-05010-00	. . SCREW, PAN HEAD	1	ISO
21	92990-05100-00	. . WASHER, SPRING	1	
22	92990-05200-00	. . WASHER, PLAIN	1	
23	(164-81245-20-00)	SCREW, PAN HEAD	5	JIS
	98511-04006-00	. . SCREW, PAN HEAD (98501-04005)	5	ISO
24	(165-81135-20-00)	SCREW, STATOR	2	JIS
	(165-81135-21-00)	SCREW, STATOR	2	ISO
25	92990-05100-00	. WASHER, SPRING	2	
26	(169-81153-20-00)	GOVERNOR ASSEMBLY	1	
	(169-81153-22-00)	GOVERNOR ASSEMBLY	1	
27	92990-08100-00	. WASHER	1	
28	(169-81152-20-00)	BOLT	1	
29	93603-14026-00	. PIN, DOWEL	1	
30	(169-81133-20-00)	FIXTURE, TMNG PLATE	1	
31	92503-03006-00	. SCREW, PAN HEAD	1	JIS
	98580-03008-00	. SCREW, PAN HEAD	1	ISO
32	92990-03100-00	. WASHER, SPRING (92901-03100)	1	
33	92990-03200-00	. WASHER, PLAIN	1	
-1	(169-81100-22-00)	STARTER GEN ASSEMBLY . . .	1	
	(169-81100-22-00)	STARTER GEN ASSEMBLY . . .	1	DISCONTINUED

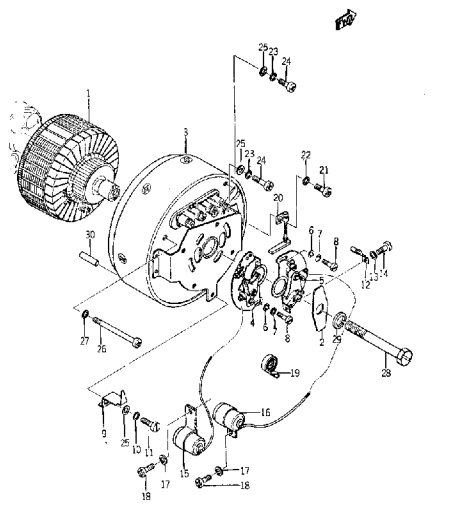


5. IGNITION TIMING BEFORE T.D.C. (inch)	0.070
IGNITION TIMING BEFORE T.D.C. (mm)	1.8
6. CONTACT BREAKER POINT GAP SETTING (inch)	0.011-0.013
CONTACT BREAKER POINT GAP SETTING (mm)	0.30-0.35
8. VOLTAGE REGULATOR ADJUSTMENT (volt/rpm)	15.6-16.3/2500
9. CUTOUT RELAY ADJUSTMENT (volt)	12.5-13.5
10. CONDENSER CAPACITY (microfarad)	0.20-0.25

GENERATOR (ONLY FOR YM2C)

Ref. No.	Part Number	Description	Qty	Remarks
1	(246-81255-20-00)	ARMATURE	1	
2	(168-81254-20-00)	PLATE, CAM	1	
3	UNA-VAILA-BL-EI	0 0		
4	(169-81121-20-00)	CONTACT BRKR ASSEMBLY	1	
5	(169-81122-20-00)	CONTACT BRKR ASSEMBLY 2	1	
6	92990-04200-00	. . WASHER, PLAIN	4	
7	92901-04100-00	. . WASHER, SPRING	4	
8	(164-81246-20-00)	SCREW, PAN HEAD	4	
9	(170-81232-20-00)	PLATE, TIMING	1	
10	92901-04100-00	. . WASHER, SPRING	1	
11	(164-81246-20-00)	SCREW, PAN HEAD	1	
12	(168-81231-20-00)	LUBRICATOR	1	
13	92990-03100-00	. . WASHER, SPRING (92901-03100)	2	
14	92503-03006-00	. . SCREW, PAN HEAD	2	
15	169-81126-21-00	. . CONDENSER 2	1	
16	170-81225-20-00	. . CONDENSER 1	1	
17	92901-04100-00	. . WASHER, SPRING	2	
18	(92503-04008-00)	SCREW, PAN HEAD	2	
19	(131-81213-20-00)	SPRING, BRUSH	2	
20	131-81211-20-00	. . BRUSH	2	
21	92503-05008-00	. . SCREW, PAN HEAD	1	
22	92990-05100-00	. . WASHER, SPRING	1	
23	92901-04100-00	. . WASHER, SPRING	8	
24	(164-81245-20-00)	SCREW, PAN HEAD	3	
25	92990-04200-00	. . WASHER, PLAIN	5	
26	(168-81235-20-00)	SCREW, STATOR	2	JIS
	98501-05070-00	. SCREW, PAN HEAD	2	ISO
27	92990-05100-00	. WASHER, SPRING	2	

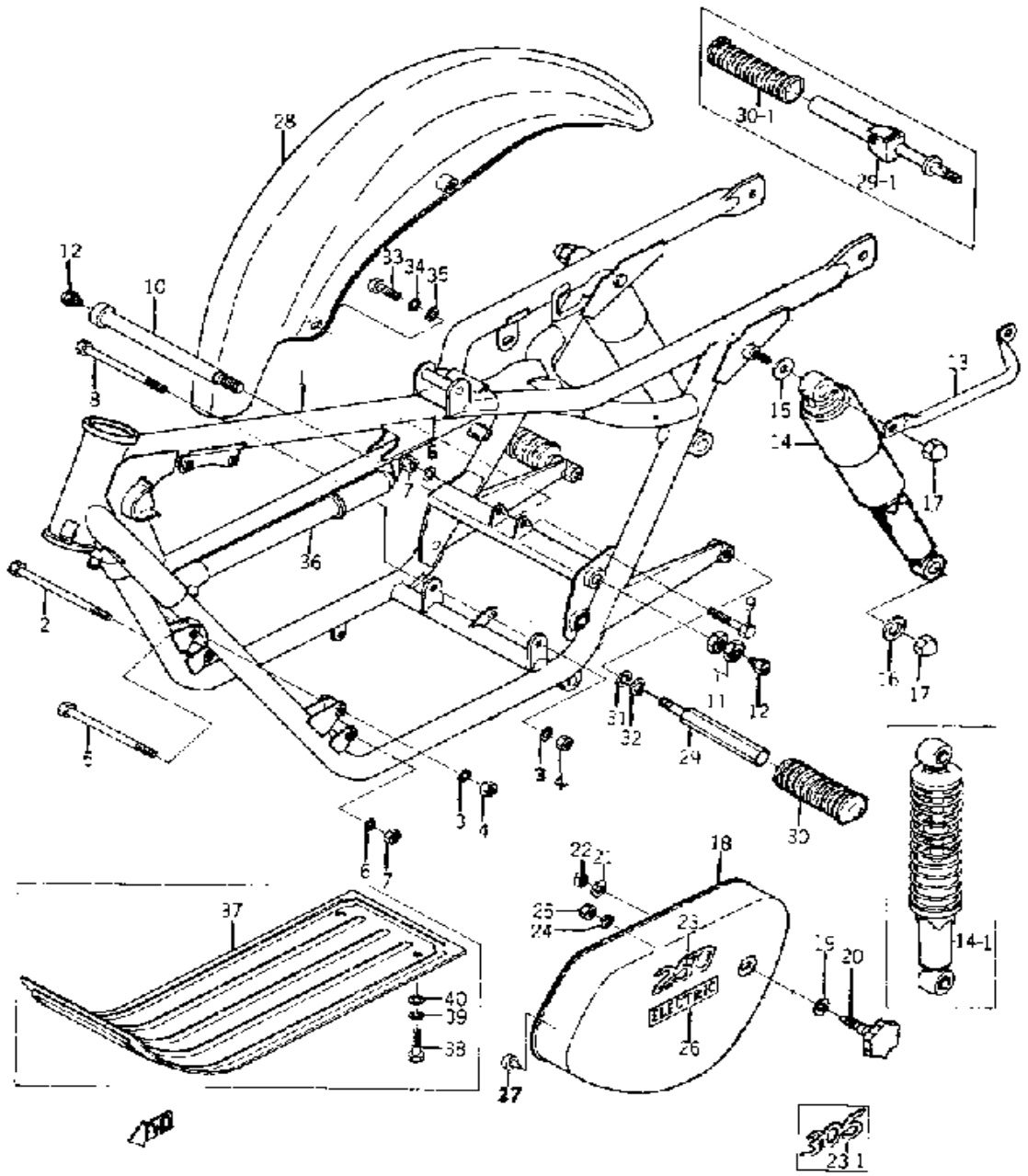
CONTINUED ON NEXT FRAME ➤



5. IGNITION TIMING BEFORE T.D.C. (inch)	0.070
IGNITION TIMING BEFORE T.D.C. (mm)	1.8
6. CONTACT BREAKER POINT GAP SETTING (inch)	0.011-0.015
CONTACT BREAKER POINT GAP SETTING (mm)	0.30-0.35
8. VOLTAGE REGULATOR ADJUSTMENT (volt/rpm)	15.6-16.3/2500
9. CUTOUT RELAY ADJUSTMENT (volt)	12.5-13.5
10. CONDENSOR CAPACITY (microfarad)	0.20-0.25

GENERATOR (ONLY FOR YM2C)

Ref. No.	Part Number	Description	Qty	Remarks
28	(168-81252-21-00)	BOLT	1	
29	92990-08100-00	. WASHER	1	
30	93603-14026-00	PIN, DOWEL	1	

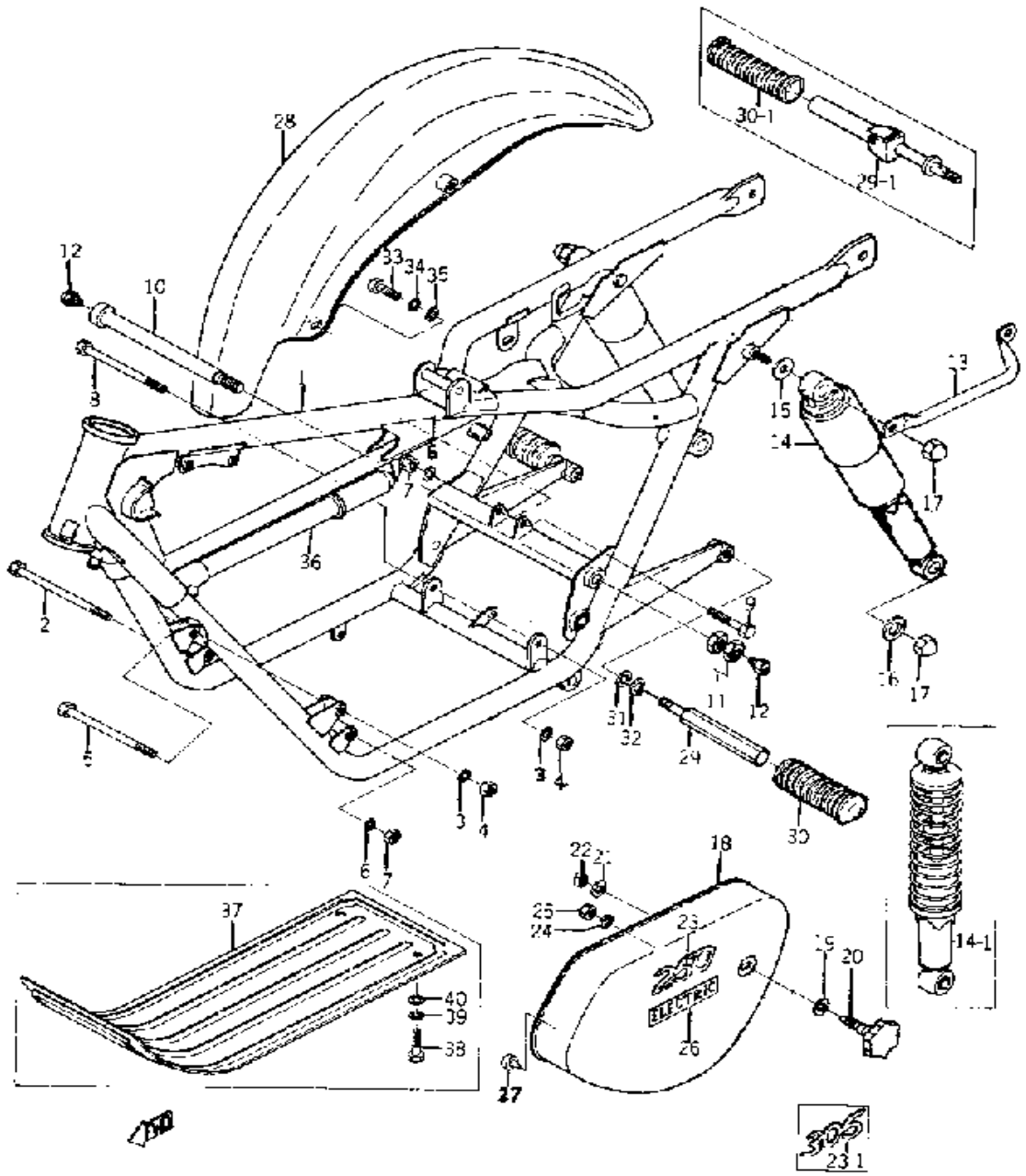


FRAME

Ref. No.	Part Number	Description	Qty	Remarks
1	(172-21110-02-00)	FRAME	1	ISO
	(204-21110-11-33)	FRAME	1	ISO
2	(90101-10085-00)	BOLT	1	
3	92990-10100-00	LOCKWASHER	2	
4	95303-10600-00	NUT (95301-10600)	2	
5	90105-08033-00	BOLT, WASHER BASED	1	
	90105-08034-00	BOLT, WASHER BASED	1	
6	92990-08100-00	WASHER	2	
7	95333-08600-00	NUT, HEXAGON	2	
8	90105-10227-00	BOLT, WASHER BASED	1	
9	97313-08050-00	BOLT, HEXAGON (90101-08125)	1	
10	156-22141-00-00	SHAFT, PIVOT	1	
11	90170-14147-00	NUT, HEXAGON	2	
12	93700-06M03-00	NIPPLE, GREASE	2	
13	(168-21165-00-00)	HANDLE, STANDING	1	
14	(156-22210-01-44)	SHK/ABS ASSEMBLY, REAR	2	BLUE
	(156-22210-01-63)	SHK/ABS ASSEMBLY, REAR	2	RED
	(156-22210-01-81)	SHK/ABS ASSEMBLY, REAR	2	PRIMER
	(157-22210-20-00)	SHK/ABS ASSEMBLY, REAR	2	
15	90201-14218-00	WASHER, PLATE	2	
16	90201-10437-00	WASHER, PLATE	3	
17	95303-10800-00	NUT (CROWN) (92803-10700)	4	
18	(170-21711-00-29)	COVER, SIDE 1	1	BLUE
19	(136-21715-00-00)	WASHER, SPECIAL 1	1	
20	(156-21714-00-00)	KNOB, SIDE COVER 1	1	
21	(156-21729-00-00)	CLAMP, DAMPER	1	
22	95380-06700-00	NUT	1	
23	(170-21786-00-00)	EMBLEM 6	1	
	(171-21786-00-00)	EMBLEM 6	1	

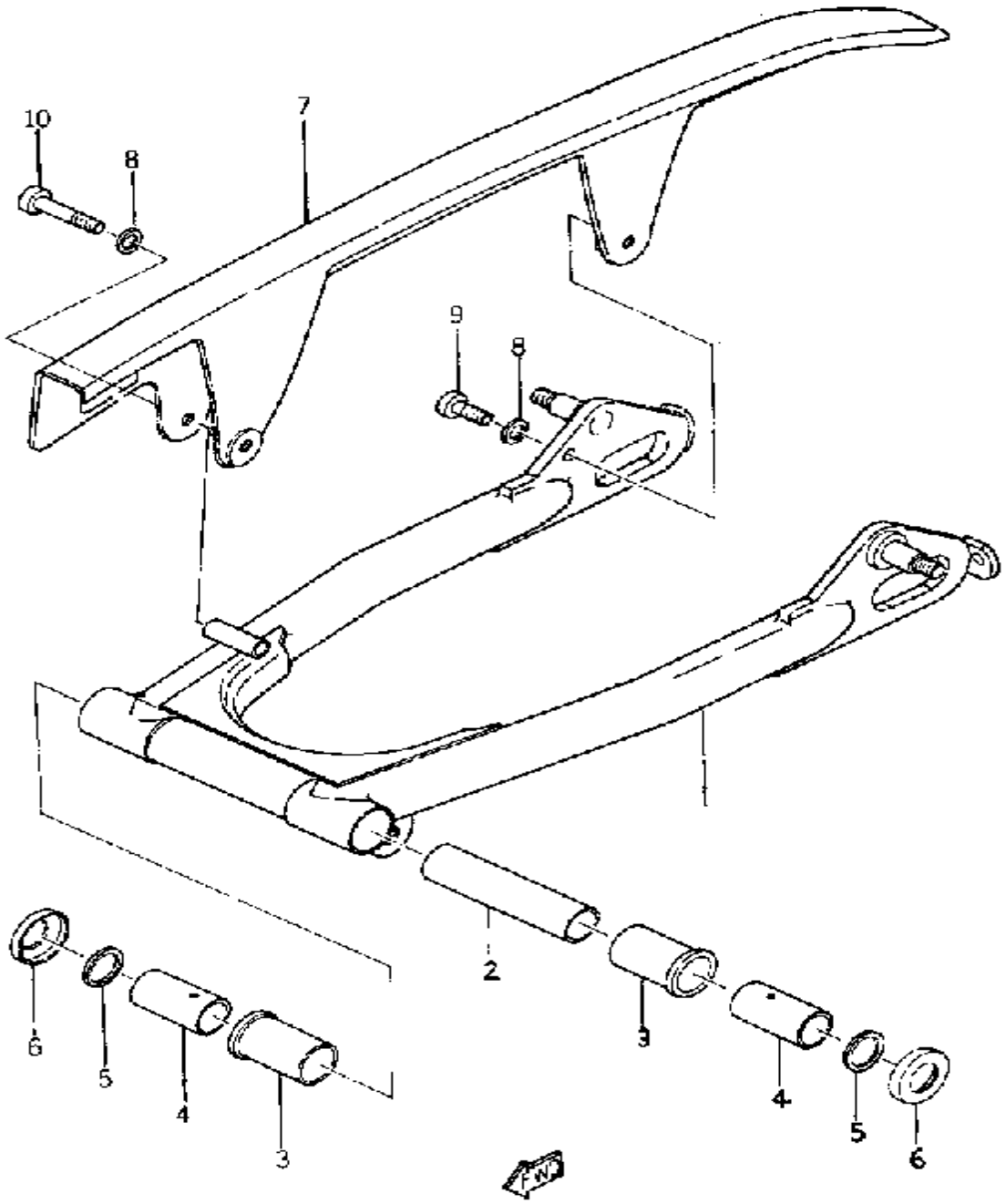
CONTINUED ON NEXT FRAME ➤

FRAME



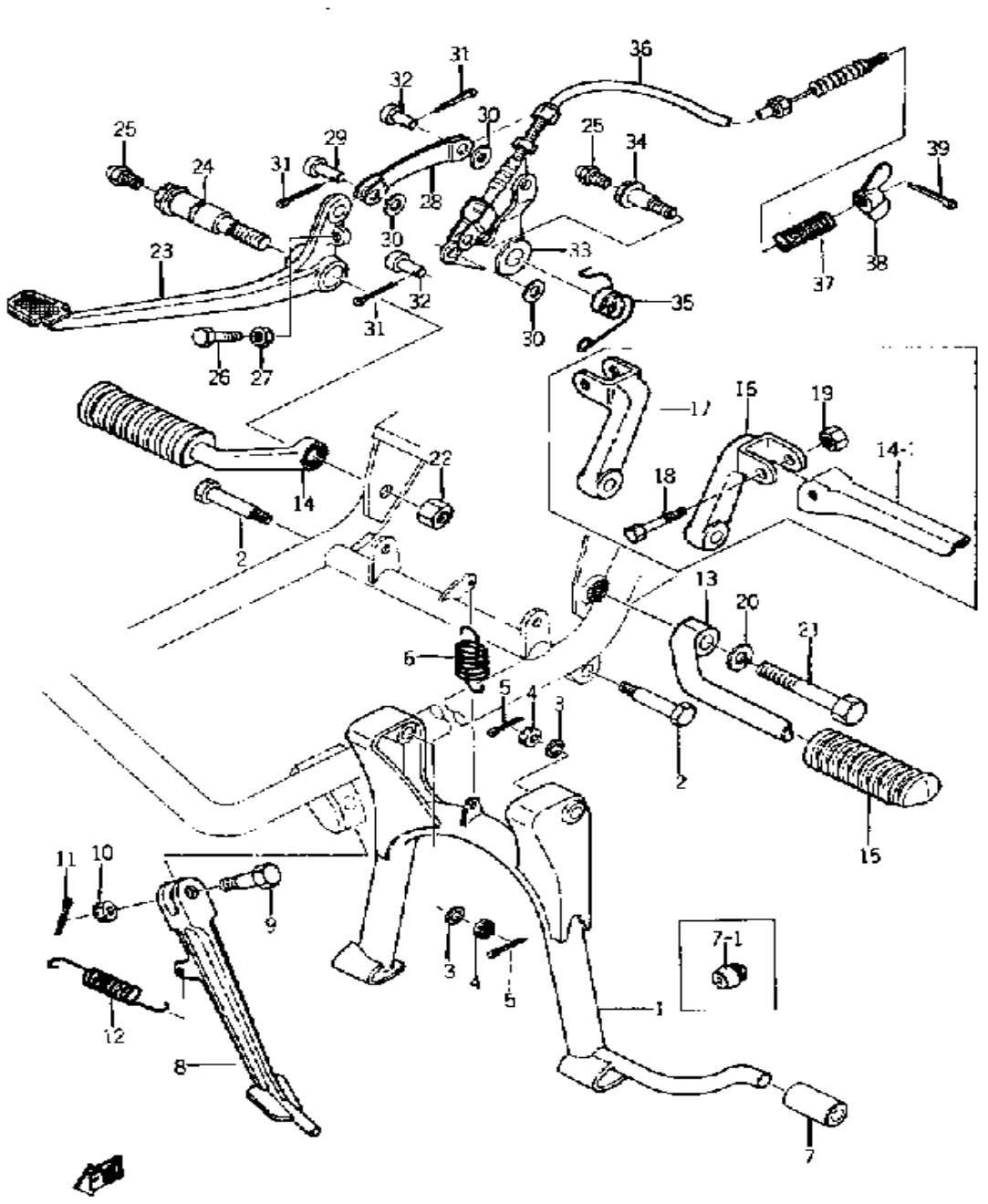
Ref. No.	Part Number	Description	Qty	Remarks
24	90202-04003-00	WASHER, PLATE	2	
25	90183-04005-00	NUT, SPRING	2	
26	(176-21787-00-00)	EMBLEM 7	1	
27	141-21717-00-00	DAMPER	1	
28	(170-21610-00-00)	FENDER, REAR	1	
	(172-21610-00-00)	FENDER, REAR	1	
29	(169-27431-00-00)	FOOTREST, REAR 1	2	
	(172-27430-00-00)	RR FOOTREST ASSEMBLY 1	2	
30	(156-27433-00-00)	COVER, RR FOOTREST	2	
	(157-27433-00-00)	COVER, RR FOOTREST	2	
31	92990-10200-00	WASHER, PLAIN	2	
32	92990-10100-00	LOCKWASHER	2	
33	97313-08018-00	BOLT, HEXAGON (97301-08016)	2	
34	92990-08100-00	WASHER	2	
35	92990-08200-00	WASHER, PLAIN	2	
36	(150-28181-00-00)	PUMP, AIR	1	
37	(157-21471-00-33)	PROTECTOR, ENGINE	1	
38	97013-06012-00	BOLT	4	
39	92995-06100-00	WASHER, SPRING	4	
40	92990-06200-00	WASHER	4	

REAR ARM AND CHAIN CASE



Ref. No.	Part Number	Description	Qty	Remarks
1	(171-22110-00-33)	REAR ARM	1	
2	90387-16128-00	COLLAR (150-22126-00)	1	
3	90386-22018-00	BUSH, SPEC''L NYLON (148-22123-00)	2	
4	90387-16226-00	COLLAR (150-22124-00)	2	
5	240-22127-00-00	SHIM	1	
6	1A0-22128-00-00	COVER, THRUST 1	2	
7	(156-22311-01-00)	CASE, CHAIN	1	
8	92995-06100-00	WASHER, SPRING	2	
9	98580-06018-00	SCREW, PAN HEAD	1	
10	98580-06545-00	SCREW PAN HEAD (92503-06045)	1	

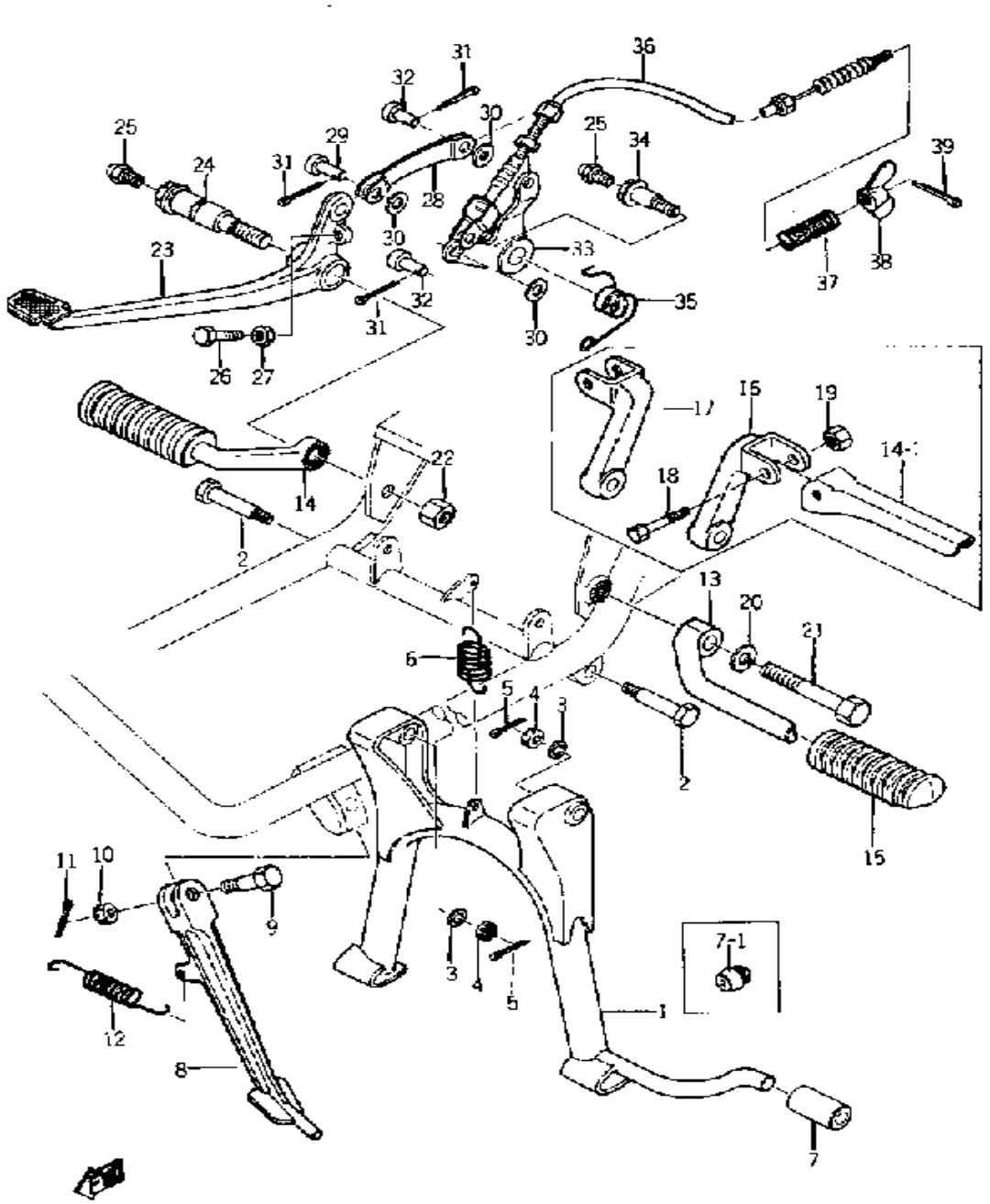
STAND AND BRAKE PEDAL



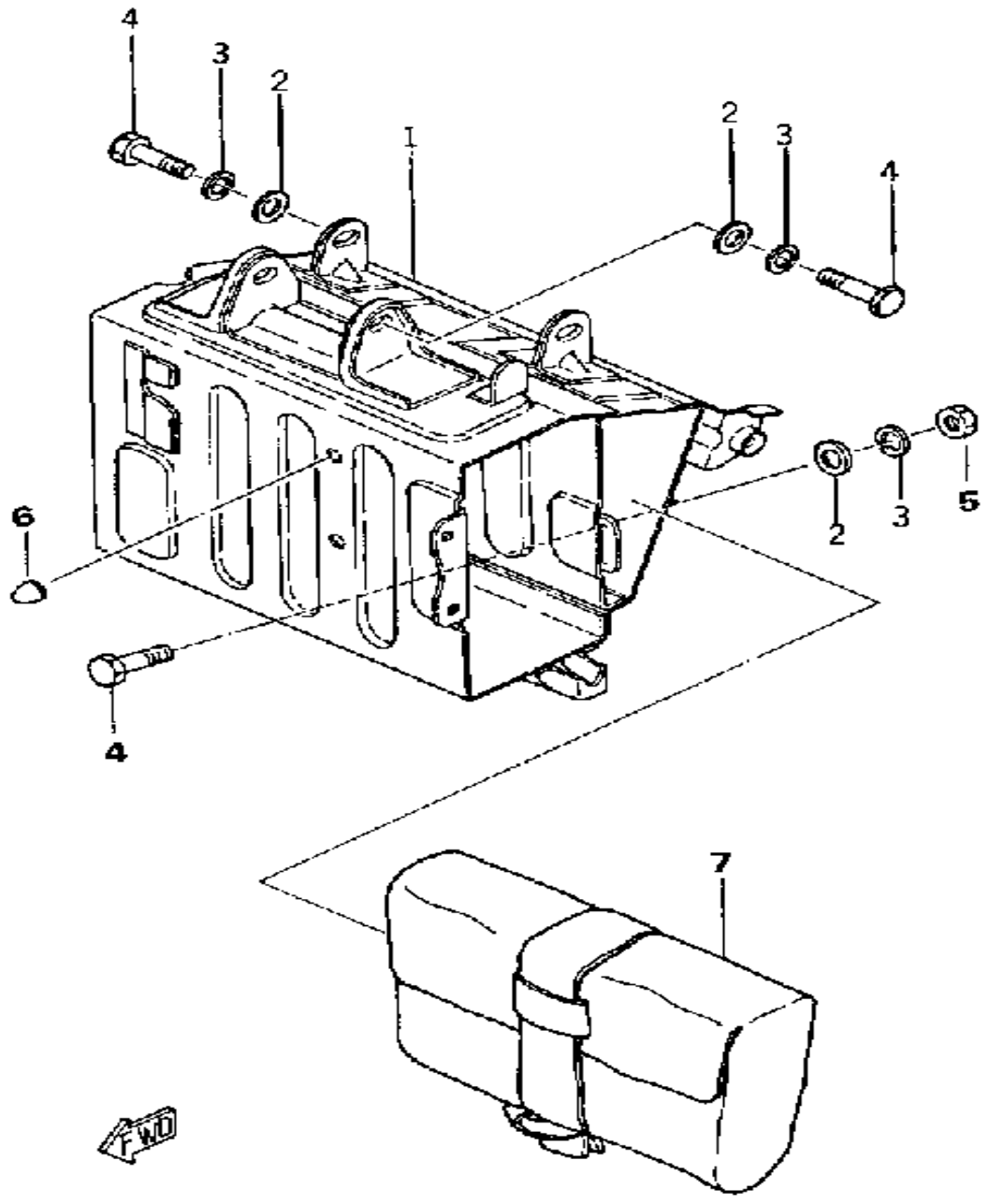
Ref. No.	Part Number	Description	Qty	Remarks
1	(156-27111-02-00)	STAND, MAIN	1	
	(157-27111-00-00)	STAND, MAIN	1	
2	(90109-10072-00)	BOLT	2	
3	92990-10200-00	WASHER, PLAIN	2	
4	95303-10900-00	NUT, SLOTTED	2	
5	91490-20025-00	PIN, SPLIT	2	
6	(90506-45062-00)	SPRING, TENSION	1	
7	(156-27114-00-00)	STOPPER, MAIN STAND	1	
	157-27114-00-00	STOPPER, MAIN STAND	1	
8	(156-27311-00-00)	STAND, SIDE	1	
	(157-27311-00-00)	STAND, SIDE	1	
9	(90109-08185-00)	BOLT	1	
10	95301-08900-00	NUT, SLOTTED (98801-08500)	1	
11	91490-20020-00	PIN, COTTER	1	
12	90506-29052-00	SPRING, TENSION	1	
13	(170-27411-00-00)	FOOTREST 1	1	
14	(156-27421-00-00)	FOOTREST 2	1	
	(157-27411-00-00)	FOOTREST 1	2	
15	156-27413-00-00	COVER, FOOTREST	2	
16	(172-27412-00-00)	BRACKET, FOOTREST 1	1	
17	(157-27422-00-33)	BRACKET, FOOTREST 2	1	
18	90109-08376-00	BOLT (157-27416-00)	2	
19	95303-08700-00	NUT	2	
20	92901-12100-00	WASHER, SPRING	1	
21	97321-12040-00	BOLT, HEXAGON	1	ISO
22	95301-12700-00	NUT (95302-12700)	1	ISO
23	(169-27211-00-00)	PEDAL, BRAKE	1	
24	(170-27212-00-00)	SHAFT, BRAKE PEDAL	1	JIS ISO
25	93700-06M03-00	NIPPLE, GREASE	2	

CONTINUED ON NEXT FRAME ➤

STAND AND BRAKE PEDAL



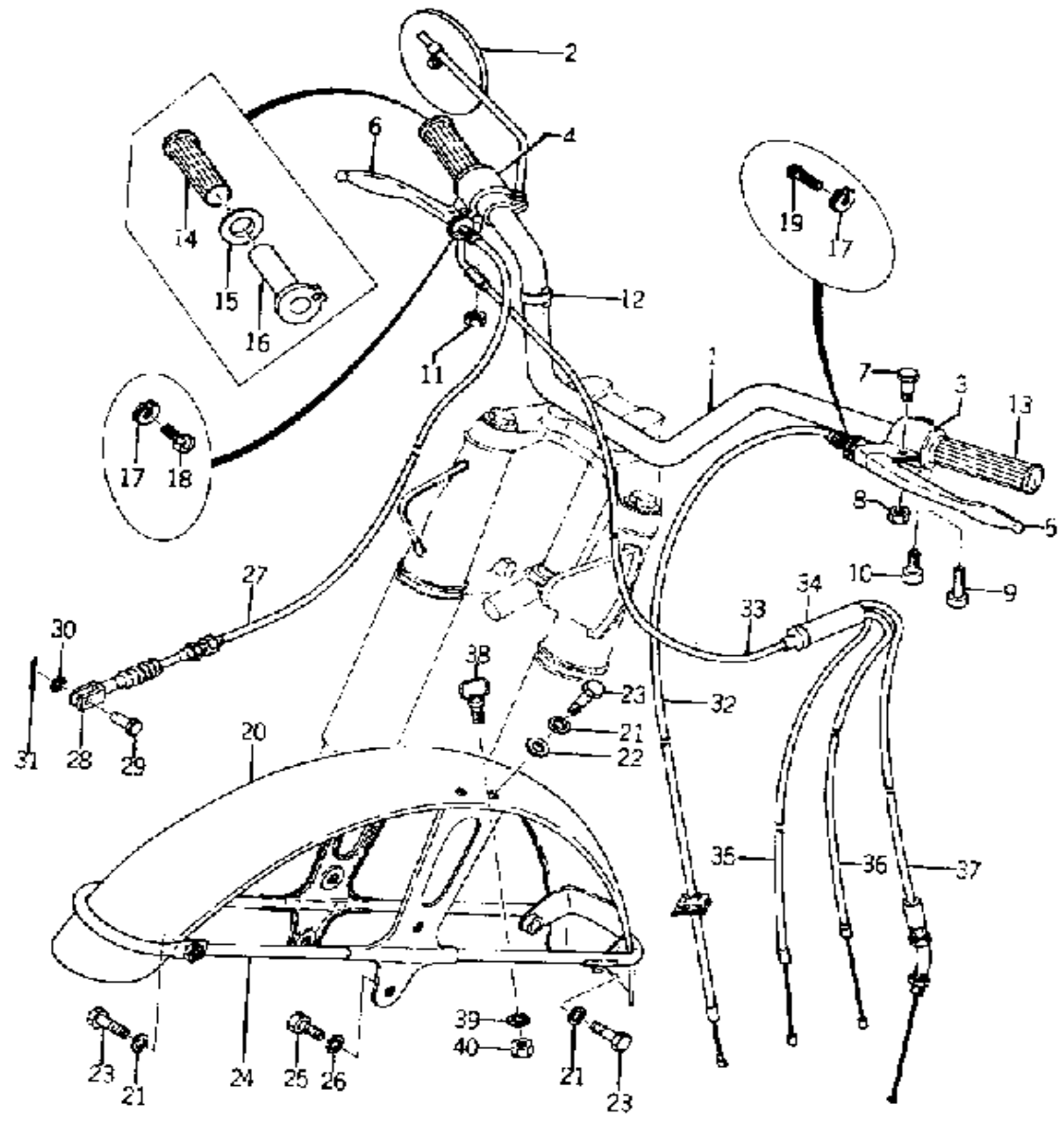
Ref. No.	Part Number	Description	Qty	Remarks
26	97023-06020-00	BOLT (3XF)	1	
27	95380-06700-00	NUT	1	
28	(156-27224-00-00)	BAR, PEDAL LINK	1	
29	(156-27228-00-00)	PIN, JOINT	1	
30	90201-08083-00	WASHER, PLATE	3	
31	91490-20020-00	PIN, COTTER	3	
32	90240-08013-00	PIN, CLEVIS	2	
33	(156-27215-00-00)	LINK	1	
34	(90109-10340-00)	BOLT	1	
35	(90508-26037-00)	SPRING, TORSION	1	
36	(156-26351-00-00)	CABLE, BRAKE	1	
37	90501-10075-00	SPRING, COMPRESSION	1	
38	90179-06411-00	NUT	1	
39	91490-16020-00	PIN, COTTER	1	



TOOL BOX

Ref. No.	Part Number	Description	Qty	Remarks
1	(169-21170-00-33)	BOX	1	
	(170-21170-00-33)	BOX	1	
2	92990-08200-00	WASHER, PLAIN	5	
3	92990-08100-00	WASHER	5	
4	97313-08018-00	BOLT, HEXAGON (97301-08016)	5	
5	95333-08600-00	NUT, HEXAGON	1	
6	170-21746-00-00	DAMPER	2	
7	(171-28100-01-00)	TOOL KIT	1	ISO

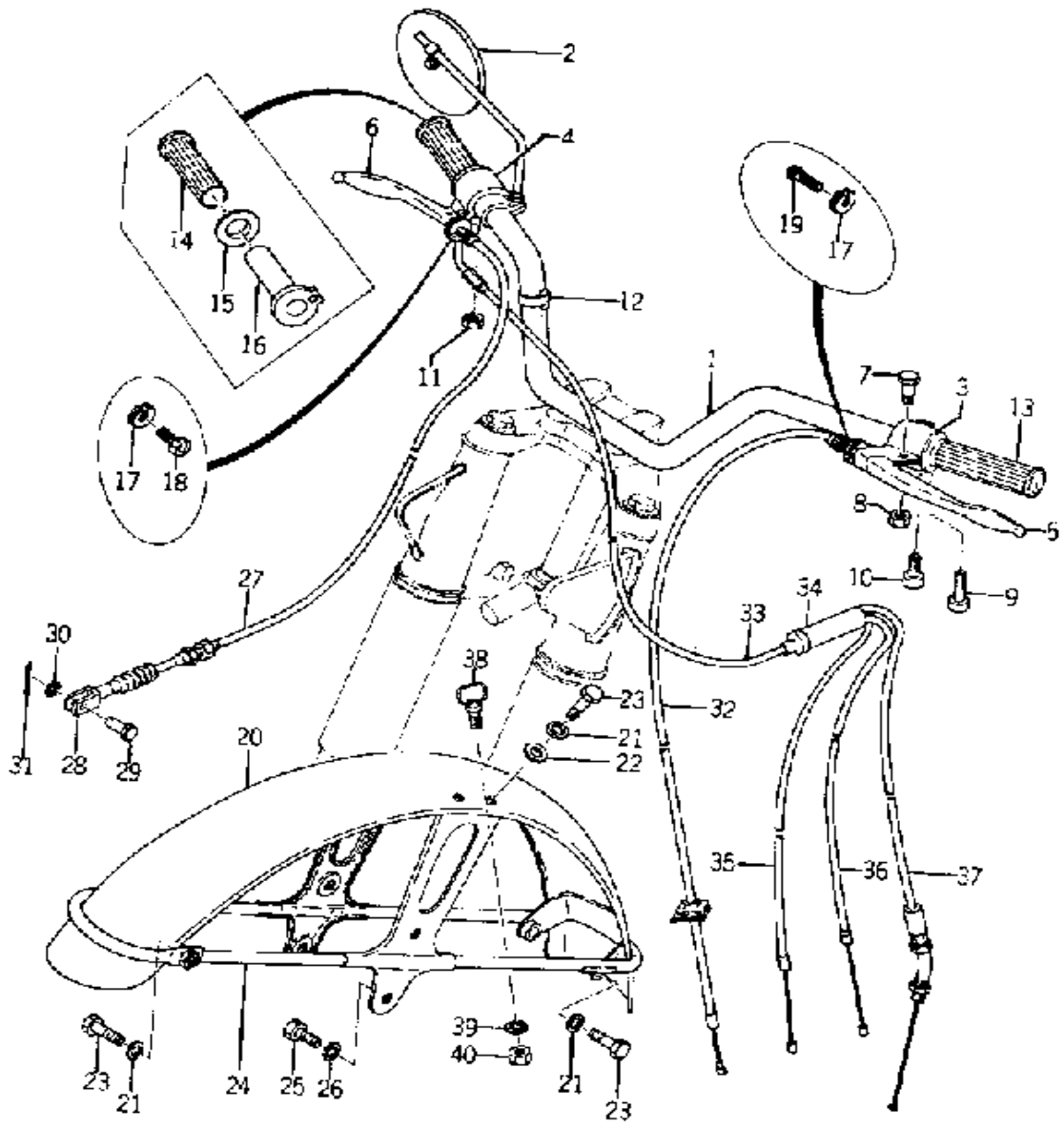
HANDLE AND FRONT FENDER



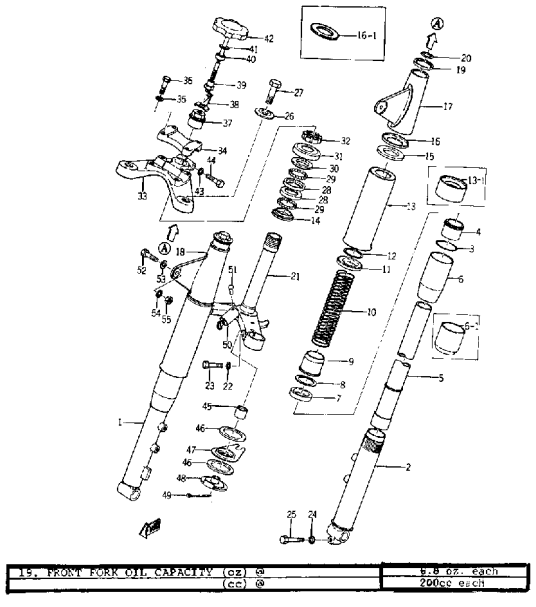
Ref. No.	Part Number	Description	Qty	Remarks
1	(156-26111-00-00)	HANDLEBAR	1	STD
	(156-26111-10-00)	HANDLEBAR	1	UP
	(157-26111-00-00)	HANDLEBAR	1	
2	253-26290-00-00	MIRROR ASSEMBLY	1	
3	(168-82910-09-00)	LEVER HOLDER ASSEMBLY 1	1	ISO
4	(156-82820-10-94)	LEVER HOLDER ASSEMBLY 2	1	
	(169-82820-10-94)	LEVER HOLDER ASSEMBLY 2	1	ISO
5	150-83912-00-38	. LEVER L	1	
6	(218-83922-30-38)	LEVER R	1	
7	(90109-06333-00)	BOLT	2	
8	95380-06600-00	. NUT	2	
9	98501-05018-00	. SCREW, PAN HEAD	4	JIS
	98580-05020-00	. SCREW, PAN HEAD	4	ISO
10	98501-05018-00	. SCREW, PAN HEAD	2	JIS
	98580-05020-00	. SCREW, PAN HEAD	2	ISO
11	90170-10038-00	NUT, HEXAGON	1	ISO
12	437-83936-01-00	BAND, SWITCH CORD	2	
13	156-26241-00-00	GRIP LH	1	
14	(156-26242-00-00)	GRIP RH	1	
15	150-26249-00-00	RING, LEAF	1	
16	1V1-26243-00-00	TUBE, THRTL GUIDE	1	
17	90179-08148-00	NUT	2	
18	90123-08013-00	BOLT	1	
19	90123-08046-00	BOLT	1	
20	(156-21510-01-00)	FENDER, FRONT	1	
21	92995-06100-00	WASHER, SPRING	8	
22	92990-06200-00	WASHER	4	
23	97011-06010-00	BOLT	8	
24	(156-21513-01-00)	STAY, FENDER 1	1	

CONTINUED ON NEXT FRAME ➤

HANDLE AND FRONT FENDER



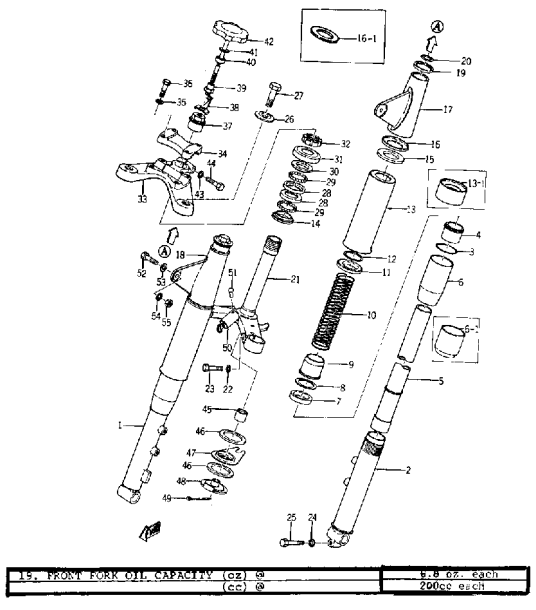
Ref. No.	Part Number	Description	Qty	Remarks
25	97313-08012-00	BOLT	4	
26	92990-08100-00	WASHER	4	
27	(174-26341-10-00)	CABLE, BRAKE	1	STD
	(246-26341-10-00)	CABLE, BRAKE	1	UP
28	156-26347-00-00	JOINT, CABLE	1	
29	90240-08013-00	PIN, CLEVIS	1	
30	90201-08083-00	WASHER, PLATE	1	
31	91490-20020-00	PIN, COTTER	1	
32	(170-26335-10-00)	CABLE, CLUTCH	1	
33	170-26311-10-00	CABLE, THROTTLE 1	1	
34	156-26261-01-00	CONNECTOR, CABLE	1	
35	(170-26313-00-00)	CABLE, THROTTLE 3	1	
36	(170-26313-00-00)	CABLE, THROTTLE 3	1	
37	(170-26321-00-00)	CABLE, PUMP	1	
	(172-26322-00-00)	CABLE, PUMP	1	
38	(152-21518-00-00)	HOLDER, CABLE	1	
39	92995-06100-00	WASHER, SPRING	1	
40	95380-06600-00	NUT	1	



FRONT FORK

Ref. No.	Part Number	Description	Qty	Remarks
1	(171-23136-01-00)	TUBE, OUTER 2	1	ISO
2	(171-23126-01-00)	TUBE, OUTER 1	1	ISO
3	156-23147-00-00	. O-RING	2	
4	(156-23125-00-00)	METAL, SLIDE 1	2	
	(171-23125-01-00)	METAL, SLIDE 1	2	
5	(156-23124-01-00)	TUBE, INNER 1	2	
	(171-23124-01-00)	TUBE, INNER 1	2	
6	(172-23127-00-00)	NUT, OUTER TUBE	2	
	(246-23150-00-00)	OUTER NUT	2	
7	2K5-23145-00-00	. OIL SEAL	2	
8	(171-23146-00-00)	WASHER, OIL SEAL	2	
9	(156-23143-00-00)	SEAT, SPRING LOWER	2	
10	(172-23141-00-00)	SPRING, FRONT FORK	2	
11	(156-23142-00-00)	SEAT, SPRING UPPER	2	
	(171-23142-01-00)	SEAT, SPRING UPPER	2	
12	(171-23149-00-00)	WASHER, SPRING UPR	2	
13	(171-23123-01-63)	COVER, LOWER 1	2	RED
	(172-23122-00-00)	COVER, OUTER 1	2	
14	156-23411-00-00	. RACE, BALL 1	1	
15	(171-23163-01-00)	GASKET	2	
	(172-23163-00-00)	GASKET	2	
16	(157-23161-00-00)	WASHER, LIGHT STAY	4	
	(171-23116-01-00)	GUIDE, COVER LOWER	2	
17	(171-23121-01-29)	COVER, UPPER 1	1	BLUE
	(171-23121-01-63)	COVER, UPPER 1	1	RED
	(171-23121-01-81)	COVER, UPPER 1	1	PRIMER
18	(204-23131-00-29)	COVER, UPPER 2	1	BLUE
	(204-23131-00-33)	COVER, UPPER 2	1	RED
19	(156-23115-00-00)	GUIDE, COVER UPPER	2	

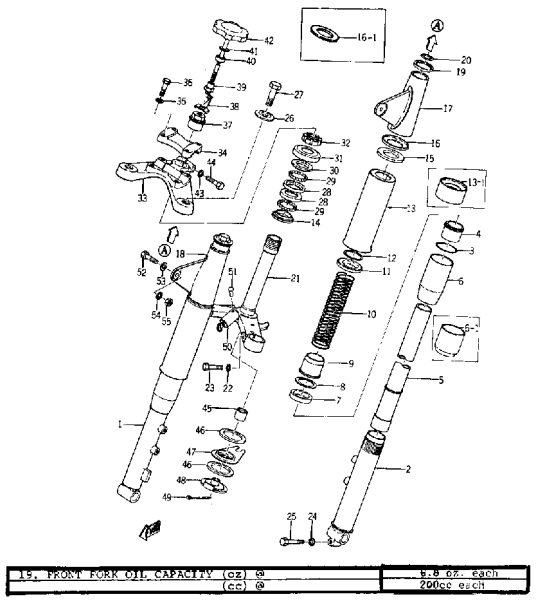
CONTINUED ON NEXT FRAME ➤



FRONT FORK

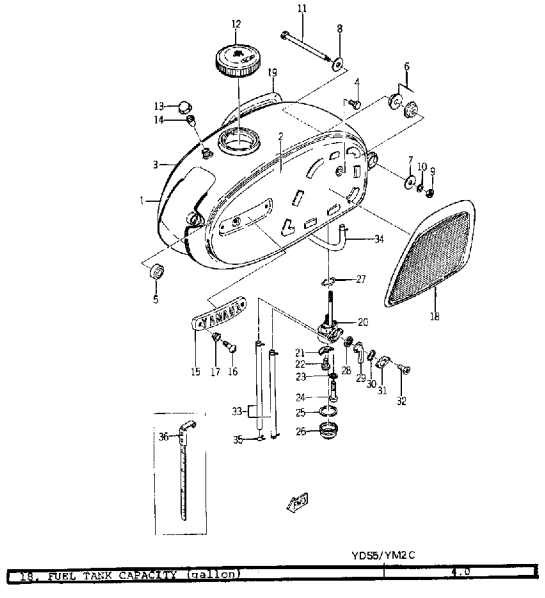
Ref. No.	Part Number	Description	Qty	Remarks
19	(171-23115-01-00)	GUIDE, COVER UPPER	2	
20	(156-23114-00-00)	GASKET	2	
21	(171-23340-00-33)	UNDER BRACKET	1	
22	92990-10100-00	. LOCKWASHER	2	
23	5J0-23346-00-00	. BOLT 1	2	
24	92990-08100-00	. WASHER	1	
	92990-08100-00	. WASHER	2	
25	97313-08030-00	. BOLT, HEXAGON	1	
	97313-08030-00	. BOLT, HEXAGON	2	
26	(156-23112-00-00)	WASHER, CAP	2	
27	(156-23111-01-00)	BOLT, CAP	2	
28	156-23412-00-00	RACE, BALL 2	2	
29	93501-04011-00	BALL	38	
30	156-23411-00-00	RACE, BALL 1	1	
31	156-23415-00-00	COVER, BALL RACE 1	1	
32	(156-23454-00-00)	NUT, FITTING 2	1	
33	(156-23435-01-00)	CROWN, HANDLE	1	
34	(156-23441-00-00)	HOLDER, HANDLE UPR	1	
35	92990-08100-00	WASHER	4	
36	97313-08035-00	BOLT, HEXAGON	4	
37	(90179-30108-00)	NUT, SPEC''L SHAPE	1	
38	(156-23428-00-00)	SPRING	1	
39	(156-23424-00-00)	GUIDE, DAMPER	1	
40	90202-06008-00	WASHER, PLATE	1	
41	90201-06061-00	WASHER, PLATE	1	
42	(156-23419-00-00)	SHAFT, DAMPER	1	
43	92990-08100-00	WASHER	1	
44	97313-08050-00	BOLT, HEXAGON (90101-08125)	1	
45	(148-23434-00-00)	HOLDER, DAMPER	1	

CONTINUED ON NEXT FRAME ➤



FRONT FORK

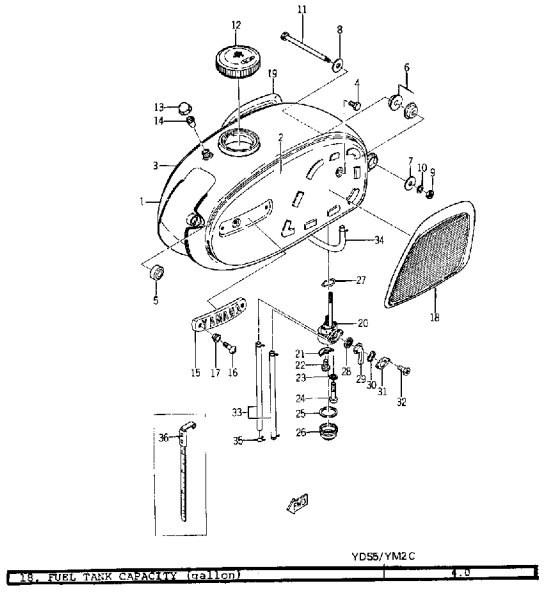
Ref. No.	Part Number	Description	Qty	Remarks
46	(156-23425-00-00)	DAMPER, FRICTION	2	
47	(169-23422-01-00)	PLATE, DAMPER 2	1	
48	(169-23421-00-33)	PLATE, DAMPER 1	1	
49	(156-23433-00-00)	PIN, COTTER	1	
50	(156-23480-00-00)	STEERING LOCK ASSEMBLY	1	
51	(122-23483-00-00)	RIVET	1	
52	97013-08025-00	BOLT	2	
53	92990-08200-00	WASHER, PLAIN	2	
54	92990-08100-00	WASHER	2	
55	95333-08600-00	NUT, HEXAGON	2	
-1	(204-23100-00-29)	FRONT FORK ASSEMBLY	1	ISO BLUE
	(204-23100-00-33)	FRONT FORK ASSEMBLY	1	ISO BLACK
	(204-23100-00-63)	FRONT FORK ASSEMBLY	1	ISO RED
-2	(172-23100-20-81)	FRONT FORK ASSEMBLY	1	ISO



TANK

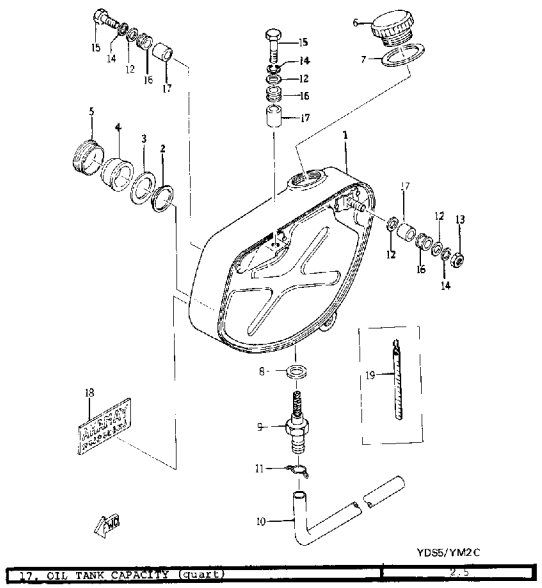
Ref. No.	Part Number	Description	Qty	Remarks
1	(170-24110-00-81)	FUEL TANK	1	PRIMER
2	(169-24129-00-93)	COVER, SIDE 1	1	ISO
3	(169-24139-00-93)	COVER, SIDE 2	1	ISO
4	90101-06576-00	BOLT	4	
	97001-06008-00	BOLT, HEXAGON	4	
5	278-24181-00-00	DAMPER, LOCATING 1	2	
6	(156-24182-01-00)	DAMPER, LOCATING 2	2	
7	90201-06073-00	WASHER, PLATE	1	
8	90201-085E6-00	WASHER PLATE	1	
9	95380-06600-00	NUT	1	
10	92995-06100-00	WASHER, SPRING	1	
11	(90109-06026-00)	BOLT	1	
12	137-24610-00-00	CAP ASSEMBLY	1	
13	(168-24681-00-00)	NUT, CAP	1	
14	(150-24682-00-00)	VALVE	1	
15	(168-24161-00-00)	EMBLEM 1	2	
16	(92503-04012-00)	SCREW, PAN HEAD	4	JIS
	98511-04012-00	SCREW, PAN HEAD	4	ISO
17	(90202-03002-00)	WASHER, PLATE	4	
18	(170-24171-00-00)	GRIP, KNEE 1	1	
19	(170-24172-00-00)	GRIP, KNEE 2	1	
20	UNA-VAILA-BL-EI	0 0	11	
21	168-24515-00-00	. NET, FILTER 2	1	
22	92503-03006-00	. SCREW, PAN HEAD	1	JIS
	98580-03008-00	. SCREW, PAN HEAD	1	ISO
23	90430-06013-00	. GASKET (137-24513-00)	2	
24	98580-06035-00	. SCREW, PAN HEAD	2	
25	168-24522-00-00	. GASKET	1	
26	360-24521-00-00	. CUP, FILTER	1	

CONTINUED ON NEXT FRAME ➤



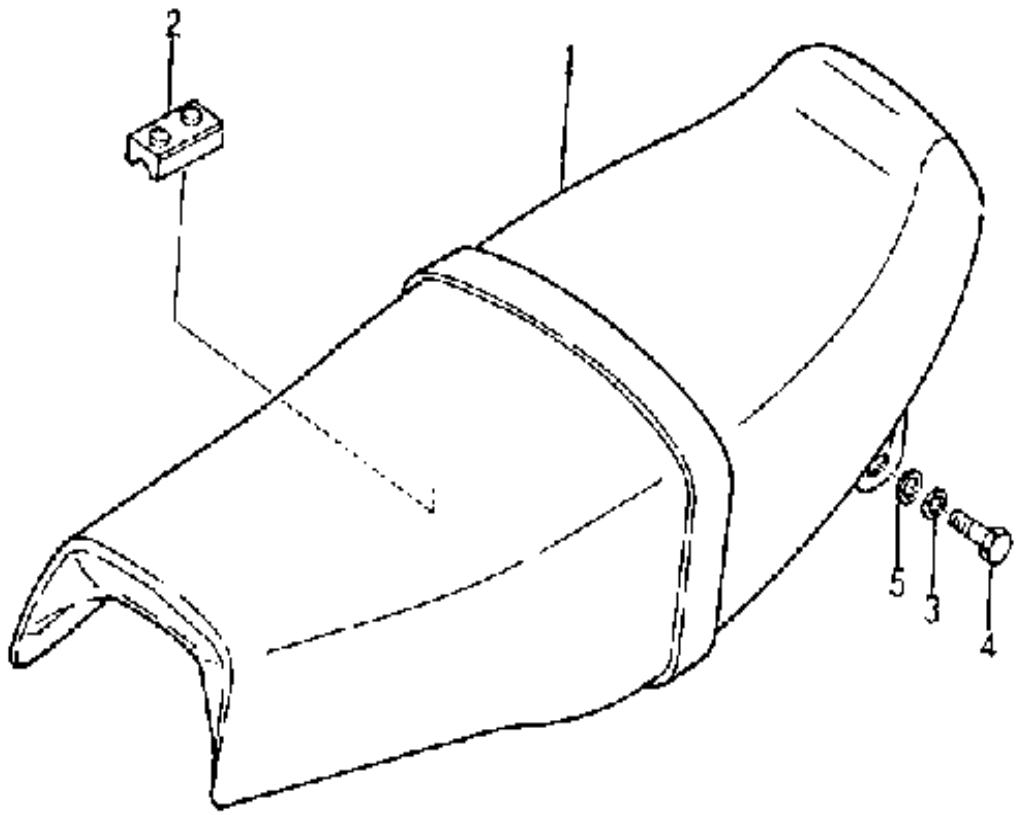
TANK

Ref. No.	Part Number	Description	Qty	Remarks
27	168-24512-00-00	. GASKET	1	
28	137-24523-00-00	. GASKET	1	
29	168-24524-00-00	. LEVER, COCK	1	
30	132-24518-00-00	. WASHER, WAVE	1	
31	(132-24525-01-00)	PLATE, LVR FITTING	1	
32	92503-03006-00	. SCREW, PAN HEAD	2	JIS
	98580-03008-00	. SCREW, PAN HEAD	2	ISO
33	90445-09079-00	HOSE (5-140) (170-24311-00)	2	
34	90445-09089-00	HOSE	1	
35	90467-08003-00	CLIP	6	
36	(170-24179-10-00)	GAUGE, FUEL	1	
-1	360-24500-00-00	FUEL COCK ASSEMBLY 1	1	ISO



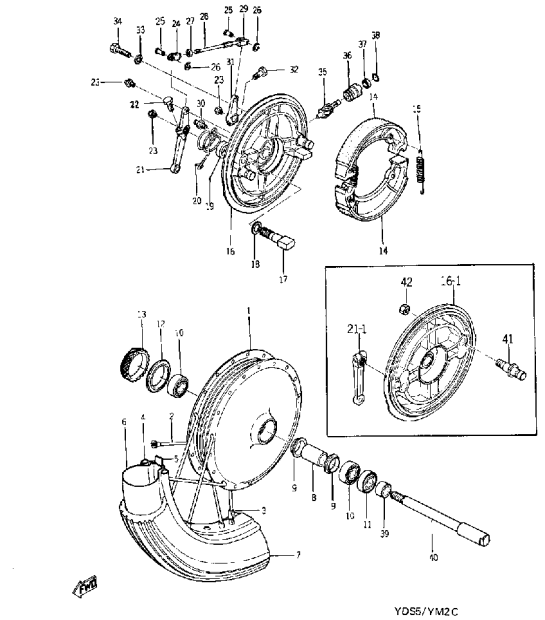
OIL TANK

Ref. No.	Part Number	Description	Qty	Remarks
1	(170-21751-00-81)	TANK, OIL	1	PRIMER
2	(137-21761-00-00)	GAUGE, LEVEL	1	
3	(137-21763-00-00)	GASKET, LEVEL GAUGE	1	
4	137-21764-00-00	. LENS, LEVEL GAUGE	1	
5	90179-36107-00	. NUT, SPEC''L SHAPE (137-21762-00)	1	
6	(137-21771-61-00)	BODY, CAP	1	
7	(137-21772-02-00)	GASKET, CAP	1	
8	(90430-10029-00)	GASKET	1	
9	(137-21768-01-00)	SCREW, UNION	1	
10	90445-09361-00	HOSE	1	
11	90467-08003-00	CLIP	4	
12	90201-08104-00	WASHER, PLATE	4	
13	95333-08600-00	NUT, HEXAGON	1	
14	92990-08100-00	WASHER	3	
15	97313-08018-00	BOLT, HEXAGON (97301-08016)	2	
16	(156-21778-00-00)	DAMPER, LOCATING 1	3	
17	(156-21748-00-00)	COLLAR	3	
18	(137-21782-60-00)	EMBLEM 2	1	
19	(170-21792-10-00)	GAUGE, OIL	1	



SEAT AND CARRIER

Ref. No.	Part Number	Description	Qty	Remarks
1	(170-24730-00-00)	DOUBLE SEAT ASSEMBLY	1	
	(170-24731-00-00)	COVER, DOUBLE SEAT	1	
2	(168-24741-00-00)	PAD, SEAT	2	
3	92990-10100-00	LOCKWASHER	2	
4	97023-10035-00	BOLT, HEXAGON	2	
5	92990-10200-00	WASHER, PLAIN	2	



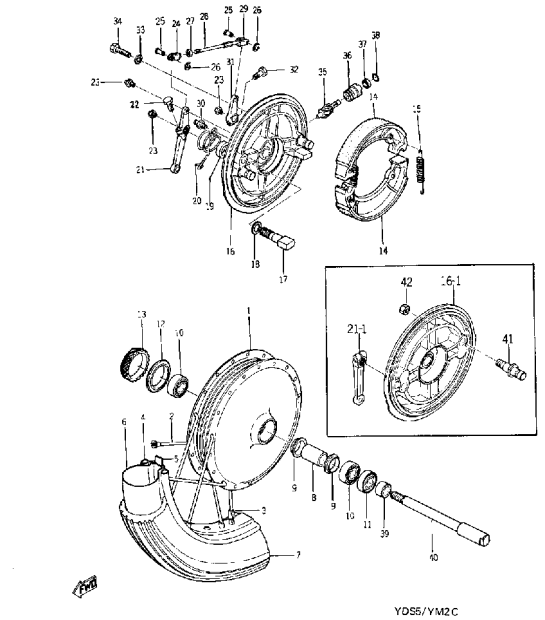
YDS6/YM2C

20. TIRE SIZE FRONT	3.00X18
TIRE SIZE REAR	3.25X18
21. TIRE PRESSURE FRONT (lb.)	22
REAR (lb.)	28
22. CHAIN TENSION (UP & DOWN) (inch)	5/8-3/4"

FRONT WHEEL

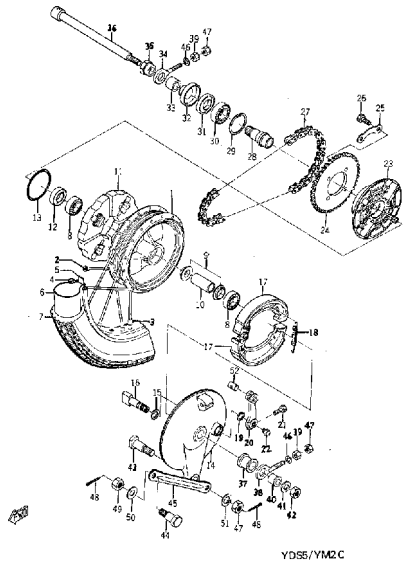
Ref. No.	Part Number	Description	Qty	Remarks
1	(152-25111-00-00)	HUB, FRONT	1	
2	152-25104-00-00	SPOKE SET, FRONT	1	
3	156-25398-00-00	BALANCER, WHEEL	1	
4	(94416-18013-00)	RIM 1.60X 8	1	
5	94325-18043-00	BAND, RIM	1	
6	94230-18084-00	TUBE	1	
7	(94130-18038-00)	300X18 DUNLOP K- 0	1	
	(94130-18363-00)	YOKO 300S18 Y9 6	1	
8	(152-25117-00-00)	SPACER, BEARING	1	
9	146-25315-00-00	FLANGE, SPACER	2	
10	93306-20333-00	BEARING	2	
11	(93105-24006-00)	OIL SEAL, SDD-TYPE	1	
12	(93107-50003-00)	OIL SEAL, OS-TYPE	1	
13	(152-25135-00-00)	GEAR, DRIVE	1	
14	168-W2535-00-00	BRAKESHOE SET-2PCS	2	
	4L0-W2536-00-00	BRAKESHOE SET-2PCS	2	
15	90507-20002-00	SPRING, TENSION	2	
16	(156-25121-01-00)	PLATE, BRAKE SHOE	1	
	(157-25121-00-00)	PLATE, BRAKE SHOE	1	
17	(168-25151-00-00)	CAMSHAFT	1	
	(168-25151-00-00)	CAMSHAFT	2	
18	148-25353-00-00	SHIM, CAMSHAFT	1	
	148-25353-00-00	SHIM, CAMSHAFT	2	
19	148-25359-00-00	SEAL, CAMSHAFT	1	
	148-25359-00-00	SEAL, CAMSHAFT	2	
20	(90508-23032-00)	SPRING, TORSION	1	
21	168-25155-00-00	LEVER, CAMSHAFT 1	1	
22	97023-06020-00	BOLT (3XF)	1	
23	93700-06M03-00	NIPPLE, GREASE	3	

CONTINUED ON NEXT FRAME ➤



FRONT WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
24	152-25163-00-00	END, ROD 1	1	
25	90249-06095-00	PIN, SPEC''L SHAPE	2	
26	93430-04002-00	CIRCLIP	2	
27	95380-06700-00	NUT	1	
28	(152-25161-00-00)	ROD, CONNECTING	1	
29	152-25164-00-00	END, ROD 2	1	
30	(152-25125-00-00)	SPRING, HOOK PIN	1	
31	(168-25156-00-00)	LEVER, CAMSHAFT 2	1	
32	97011-06025-00	BOLT (97001-06025)	1	
33	92995-06100-00	WASHER, SPRING	1	
34	97023-06020-00	BOLT (3XF)	1	
35	(152-25138-00-00)	GEAR, METER	1	
36	109-25136-00-00	BUSH	1	
37	93104-07003-00	OIL SEAL	1	
38	93210-14104-00	O-RING	1	
39	(90387-17136-00)	COLLAR	1	
40	(152-25181-00-00)	AXLE, WHEEL	1	
41	(172-25126-00-00)	PIN PIVOT	1	ISO
42	95301-12700-00	NUT (95302-12700)	1	



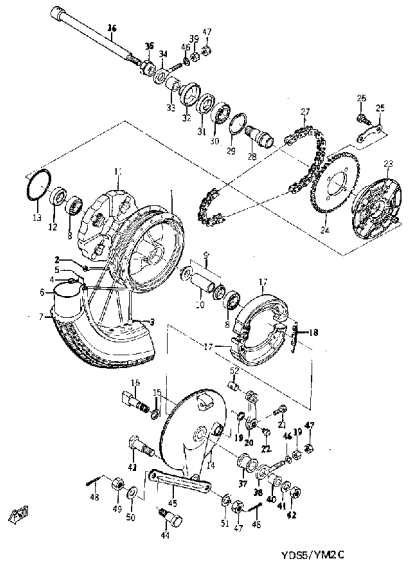
YDS5/YM2C

20. TIRE SIZE FRONT	3.00x18
TIRE SIZE REAR	3.25x18
21. TIRE PRESSURE FRONT (lb.)	22
REAR (lb.)	25
22. CHAIN TENSION (UP & DOWN) (inch)	5/8-3/4"

REAR WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
1	(278-25311-00-00)	HUB, REAR	1	
2	(152-25304-00-00)	SPOKE SET, REAR	1	
3	156-25398-00-00	BALANCER, WHEEL	2	
4	94418-18026-00	RIM 1.85X 8	1	
5	94325-18043-00	BAND, RIM	1	
6	94230-18084-00	TUBE	1	
	94235-18085-00	TUBE	1	
7	(94132-18089-00)	325X18 YOKO RAYON	1	
	(94132-18338-00)	TIRE	1	
	(94135-18306-00)	3.50-18 DUNLOP	1	
8	93306-30309-00	BEARING	2	
9	146-25315-00-00	FLANGE, SPACER	2	
10	(90560-17140-00)	SPACER	1	
11	(168-25364-00-00)	DAMPER	4	
12	93104-25008-00	OIL SEAL, SO-TYPE	1	
13	93210-55051-00	O-RING (3-54.5)	1	
14	(152-25321-00-00)	PLATE, BRAKE SHOE	1	
15	148-25353-00-00	SHIM, CAMSHAFT	1	
16	(152-25351-00-00)	CAMSHAFT	1	
17	4L0-W2536-00-00	BRAKESHOE SET-2PCS	2	
18	90507-20002-00	SPRING, TENSION	2	
19	148-25359-00-00	SEAL, CAMSHAFT	1	
20	(152-25355-00-00)	LEVER, CAMSHAFT	1	
21	97011-06025-00	BOLT (97001-06025)	1	
22	93700-06M03-00	NIPPLE, GREASE	1	
23	(168-25366-00-00)	CLUTCH, HUB	1	
24	(152-25438-10-33)	SPROCKET, DRIVN 38T	1	
	(152-25439-10-33)	SPROCKET, DRIVN 39T	1	
	(152-25441-10-33)	SPROCKET, DRIVN 41T	1	STD

CONTINUED ON NEXT FRAME ➤



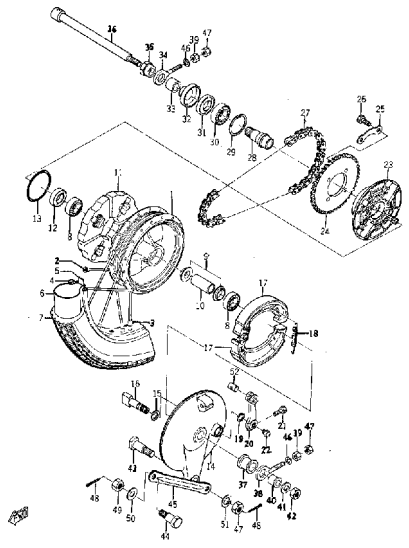
YDS5/YM2C

20. TIRE SIZE FRONT	3.00x18
TIRE SIZE REAR	3.25x18
21. TIRE PRESSURE FRONT (lb.)	22
REAR (lb.)	25
22. CHAIN TENSION (UP & DOWN) (inch)	5/8-3/4"

REAR WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
24	(152-25442-10-33)	SPROCKET, DRIVN 42T	1	
	(152-25443-10-00)	SPROCKET, DRIVN 43T	1	
	152-25440-10-33	SPROCKET, DRIVN 40T	1	
25	148-25412-00-00	WASHER	2	
26	90105-10007-00	BOLT, WASHER BASED	4	
27	(94515-25092-00)	525T 92L	1	
	(94615-25001-00)	MASTER LINKS	1	
28	152-25387-00-00	AXLE, SPROCKET	1	
29	99009-52500-00	CIRCLIP	1	
30	93306-20503-00	BEARING (B6205Z SPECIAL)	1	
31	93102-32037-00	OIL SEAL, SD-TYPE	1	
32	(168-25367-00-00)	COVER, HUB DUST	1	
33	90387-23441-00	COLLAR	1	
34	156-25389-00-00	PULLER, CHAIN 2	1	
35	(90179-22124-00)	NUT, SPEC''L SHAPE	1	
36	150-25381-00-00	AXLE, WHEEL	1	
37	148-25383-00-00	COLLAR, WHEEL	1	
38	(156-25388-00-00)	PULLER, CHAIN 1	1	
39	95333-08600-00	NUT, HEXAGON	2	
40	(90387-17429-00)	COLLAR	1	
41	(156-25384-00-00)	WASHER, WHEEL	1	
42	90170-16083-00	NUT, HEXAGON	1	
43	90109-08184-00	BOLT (168-25378-00)	1	
44	90109-08375-00	BOLT (168-25373-00)	1	
45	(171-25371-00-00)	BAR, TENSION	1	
46	92990-08200-00	WASHER, PLAIN	2	
47	95303-08700-00	NUT	3	
48	91490-20020-00	PIN, COTTER	2	
49	95333-08600-00	NUT, HEXAGON	1	

CONTINUED ON NEXT FRAME ➤



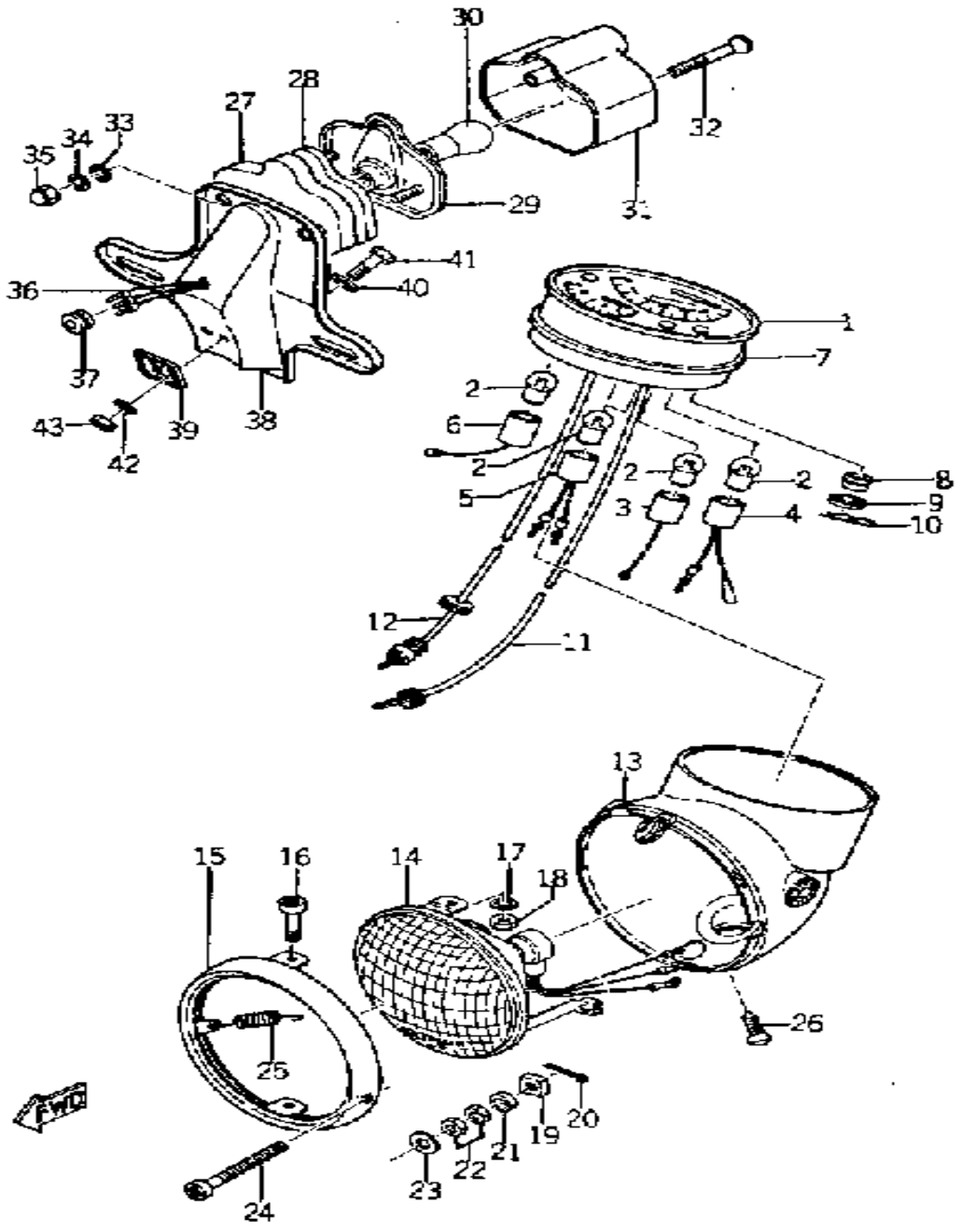
YDS5/YM2C

20. TIRE SIZE FRONT	3.00x18
TIRE SIZE REAR	3.25x18
21. TIRE PRESSURE FRONT (lb.)	22
REAR (lb.)	25
22. CHAIN TENSION (UP & DOWN) (inch)	5/8-3/4"

REAR WHEEL

Ref. No.	Part Number	Description	Qty	Remarks
50	92990-08200-00	WASHER, PLAIN	1	
51	92990-08100-00	WASHER	1	
52	90249-12008-00	PIN	1	

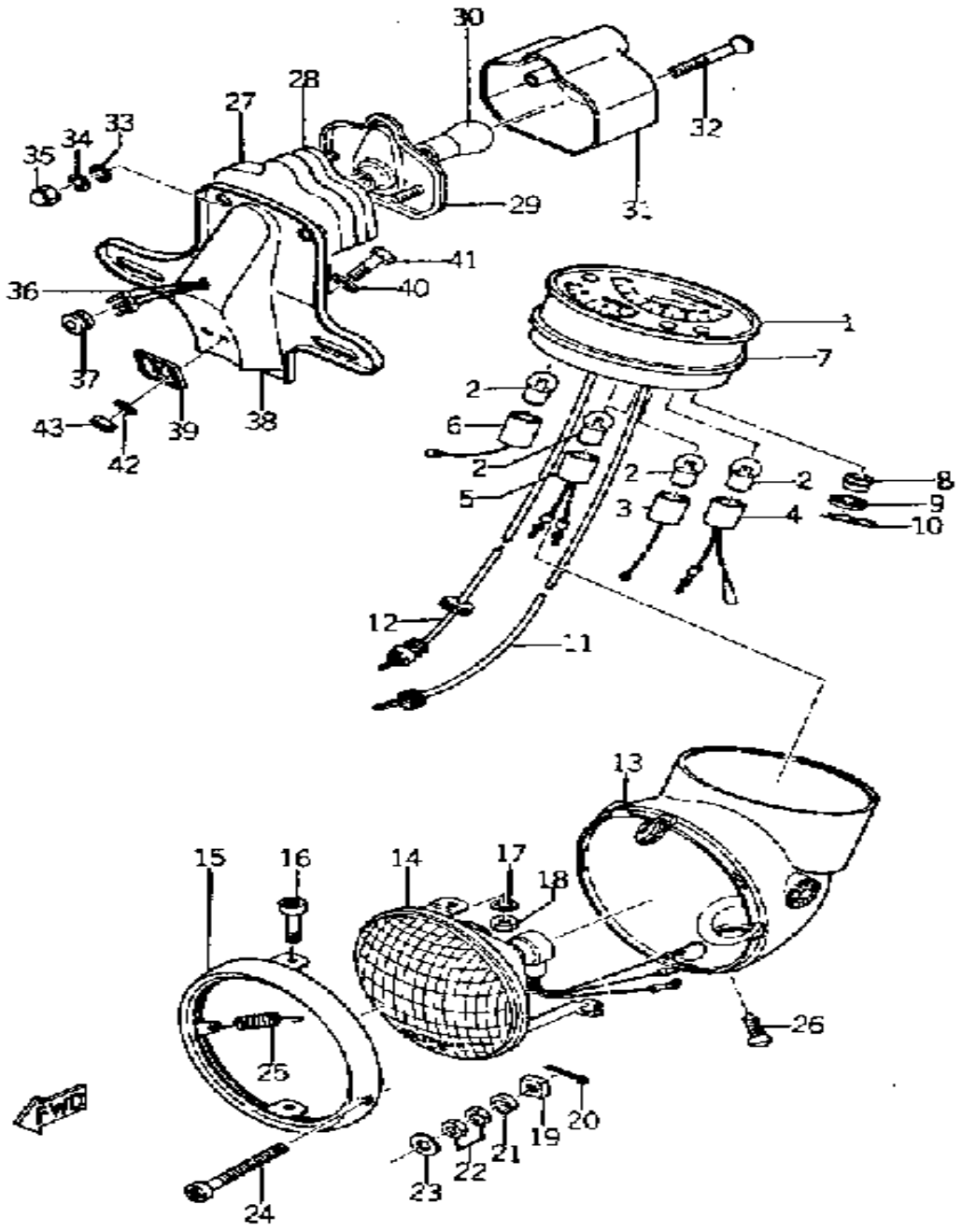
HEAD LAMP AND TAIL LAMP



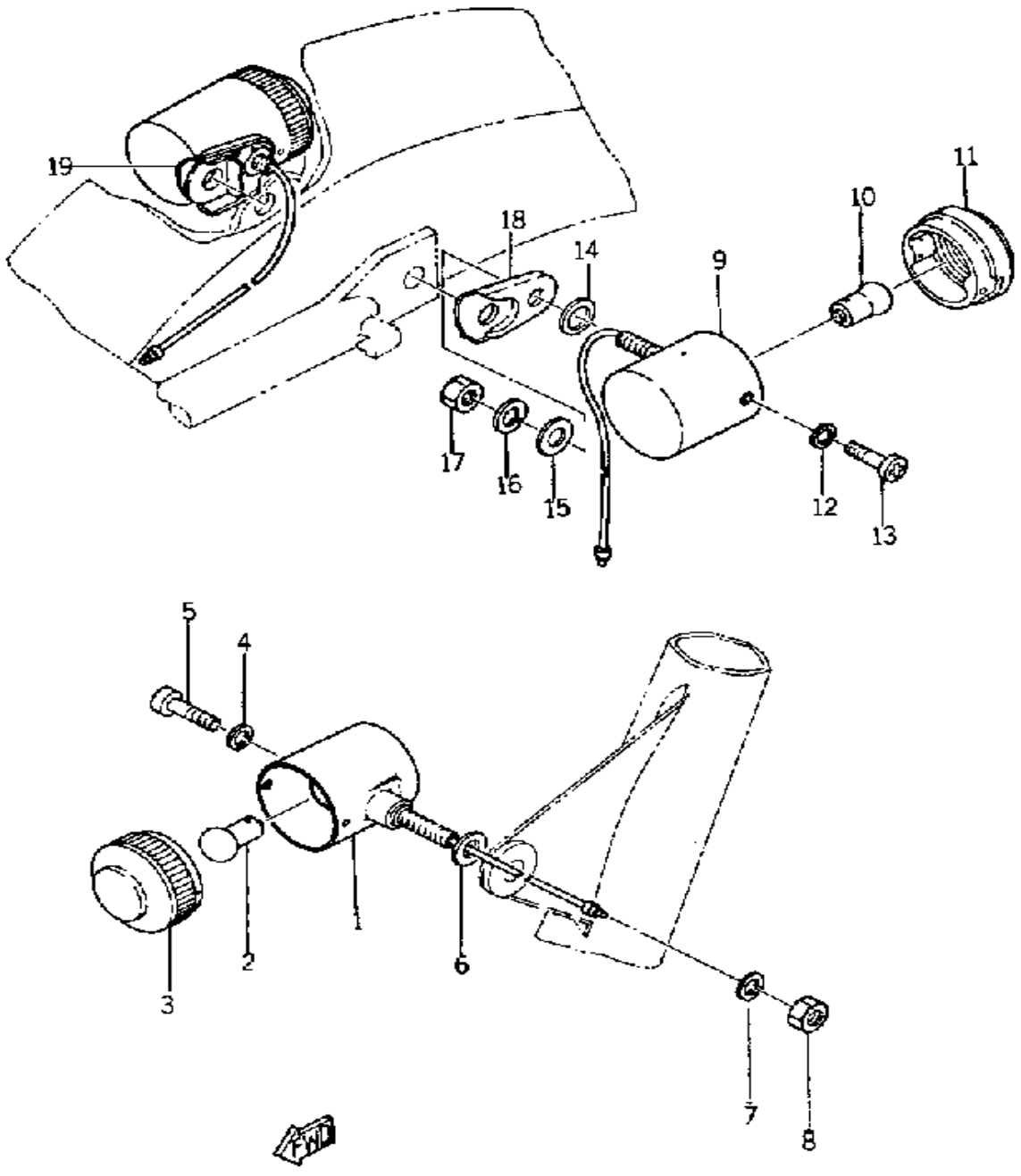
Ref. No.	Part Number	Description	Qty	Remarks
1	(170-83510-71-00)	SPEEDOMETER ASSEMBLY ..	1	
2	123-83516-21-00	. BULB (12V-3.4W)	4	
3	(156-83536-10-00)	SOCKET, METER	1	
4	(156-83537-10-00)	SOCKET, NEUTRAL	1	
5	(156-83539-10-00)	SOCKET, CHARGE	1	
6	(156-83529-10-00)	SOCKET, HIGH-BEAM	1	
7	(152-83513-00-00)	DAMPER	1	
8	(90480-12098-00)	GROMMET	2	
9	(90209-05025-00)	WASHER, SPEC''L SHAP	2	
10	90468-10050-00	CLIP	2	
11	(156-83550-01-00)	SPEEDOMETER CABLE	1	
12	(170-83560-00-00)	TACHOMETER CABLE	1	
13	(168-84311-01-22)	BODY, HEADLIGHT	1	ISO RED
	(168-84330-01-29)	BODY ASSEMBLY	1	ISO BLUE
	(168-84330-01-81)	BODY ASSEMBLY	1	ISO PRIMER
14	(168-84320-60-00)	LENS ASSEMBLY	1	
15	(168-84315-00-00)	RIM, HEADLIGHT	1	
16	(168-84338-60-00)	COLLAR, BODY FTNG	2	JIS
	(193-84338-60-00)	COLLAR, BODY FTNG	2	ISO
17	92990-05100-00	WASHER, SPRING	2	
18	95301-04600-00	NUT	2	ISO
19	(132-84334-61-00)	NUT, ADJUSTING	1	JIS
	(194-84334-60-00)	NUT, ADJUSTING	1	ISO
20	91401-10015-00	PIN, COTTER	1	
21	168-84328-60-00	SPACER	1	
22	(132-84326-60-00)	NUT	2	JIS
	95301-04700-00	NUT (95302-04700)	2	ISO
23	92990-04200-00	WASHER, PLAIN	1	
24	(132-84331-60-00)	SCREW, RIM ADJUSTING	1	JIS

CONTINUED ON NEXT FRAME ➤

HEAD LAMP AND TAIL LAMP

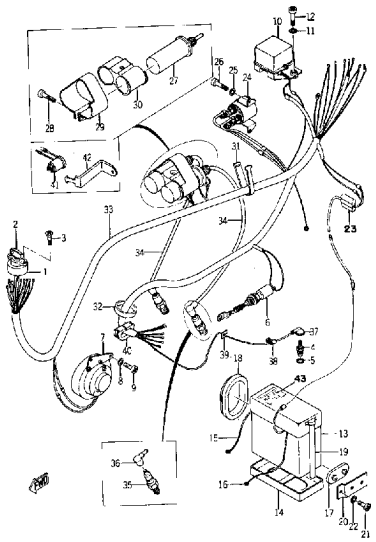


Ref. No.	Part Number	Description	Qty	Remarks
24	(198-84331-60-00)	SCREW, RIM ADJUSTING	1	ISO
25	(168-84335-60-00)	SPRING	1	
26	(150-84125-00-00)	SCREW, RIM FITTING	1	JIS
	90152-05005-00	SCREW, COUNTERSUNK	1	ISO
27	(168-84716-00-00)	COVER, TAILLIGHT	1	
28	(168-84712-00-00)	SEAT, BASE	1	
29	(168-84711-00-00)	BASE, TAILLIGHT	1	JIS
	(168-84711-01-00)	BASE, TAILLIGHT	1	ISO
30	137-84714-61-00	. BULB, TL 12V23/8W (J50-83311-00)	1	
31	(168-84721-60-00)	LENS, TAILLIGHT	1	
32	168-84724-00-00	. SCREW, LENS FITTING	2	JIS
	3AA-84331-00-00	. SCREW, RIM ADJUSTING ...	2	ISO
33	92990-06200-00	. WASHER	2	
34	92995-06100-00	. WASHER, SPRING	2	
35	95303-06800-00	. NUT (CROWN)	2	
36	(170-84717-00-00)	CORD, TAILLIGHT	1	
37	90480-12013-00	GROMMET	2	
38	(168-84751-00-35)	BRACKET, LICENSE	1	
39	(170-84753-00-00)	DAMPER	1	
40	90201-085E6-00	WASHER PLATE	2	
41	90109-06017-00	BOLT	2	
42	92995-06100-00	WASHER, SPRING	2	
43	95380-06600-00	NUT	2	
-2	(168-84710-61-00)	TAILLIGHT UNIT ASSEMBLY ..	1	ISO



FLASHER LAMP (OPTIONAL PARTS)

Ref. No.	Part Number	Description	Qty	Remarks
1	(168-83310-21-93)	FRT FLSHR LITE ASSEMBLY .	2	ISO
2	136-83311-20-00	. BULB, FLASHER	2	
3	(248-83312-10-00)	LENS, FLASHER	2	
4	92990-03100-00	. WASHER, SPRING (92901-03100)	2	
5	92503-03006-00	. SCREW, PAN HEAD	2	JIS
	98580-03008-00	. SCREW, PAN HEAD	2	ISO
6	(136-83348-20-00)	WASHER	2	
7	92990-08100-00	. WASHER	2	
8	95333-08600-00	. NUT, HEXAGON	2	
9	(168-83330-21-00)	R FLSHR LITE ASSEMBLY . . .	2	ISO
10	136-83311-20-00	. BULB, FLASHER	2	
11	(248-83312-10-00)	LENS, FLASHER	2	
12	92990-03100-00	. WASHER, SPRING (92901-03100)	2	
13	92503-03006-00	. SCREW, PAN HEAD	2	
	98580-03008-00	. SCREW, PAN HEAD	2	ISO
14	(136-83348-20-00)	WASHER	2	
15	92990-08200-00	. WASHER, PLAIN	2	
16	92990-08100-00	. WASHER	2	
17	95333-08600-00	. NUT, HEXAGON	2	
18	(168-83318-00-00)	STAY, FLASHER 1	1	
19	(168-83328-00-00)	STAY, FLASHER 2	1	

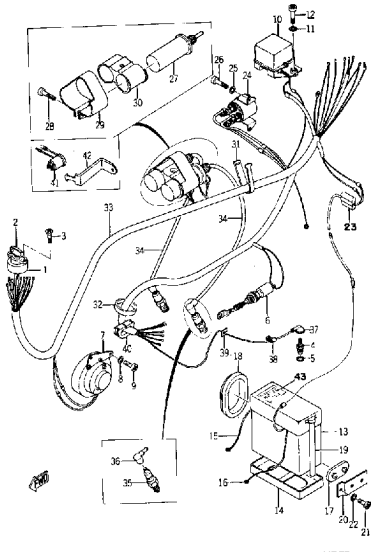


	YDS5	YM2C
5. IGNITION TIMING BEFORE T.D.C. (inch)	0.070	0.083
IGNITION TIMING BEFORE T.D.C. (mm)	1.8	2.1
6. CONTACT BREAKER POINT GAP SETTING (inch)	0.011-0.015	0.011-0.015
CONTACT BREAKER POINT GAP SETTING (mm)	0.30-0.35	0.30-0.35
7. SPARK PLUG & SPARK GAP (mm) NGK	B8HC-0.6-0.7	B8EC-0.6-0.7
8. VOLTAGE REGULATOR ADJUSTMENT (volt/rpm)	15.6-16.2/7500	15.6-16.2/7500
9. CUTOUT RELAY ADJUSTMENT (volt)	12.5-13.5	12.5-13.5
10. CONDENSOR CAPACITY (microfarad)	0.20-0.25	0.20-0.25

ELECTRICAL SYSTEM

Ref. No.	Part Number	Description	Qty	Remarks
1	(168-82508-19-00)	MAIN SWITCH ASSEMBLY ...	1	ISO
2	UNA-VAILA-BL-EI	0 0	11	
3	(98603-04008-00)	SCREW, OVAL HEAD	2	ISO
	92701-04010-00	SCREW, FLAT HEAD	2	JIS
4	(156-82540-00-00)	NEUTRAL SWITCH ASSEMBLY	1	
5	90430-12207-00	GASKET	1	
6	(170-82530-00-00)	STOP SWITCH ASSEMBLY ...	1	
7	(168-83371-20-00)	HORN	1	
8	92995-06100-00	WASHER, SPRING	2	
9	98503-06014-00	SCREW, PAN HEAD (92502-06016)	2	
10	(170-81910-20-00)	VOLTAGE REG ASSEMBLY ..	1	
11	92995-06100-00	WASHER, SPRING	2	
12	98580-06018-00	SCREW, PAN HEAD	2	
13	(131-82111-60-00)	CAP, BATTERY	6	
	(131-82111-70-00)	CAP, BATTERY	6	
	(169-82110-79-00)	BAT5- 2	1	
	BTY-12N55-3B-00	YUASA 12N5.5-3B (131-82110-70)	1	
14	(169-82122-00-00)	SEAT, BATTERY	1	
	(170-82122-00-00)	SEAT, BATTERY	1	
15	(169-82115-00-00)	WIRE, PLUS LEAD	1	
	(170-82115-00-00)	WIRE, PLUS LEAD	1	
16	(169-82116-00-00)	WIRE, MINUS LEAD	1	
	(170-82116-00-00)	WIRE, MINUS LEAD	1	
17	(156-82121-00-00)	PAD, BATTERY	1	
18	(156-21172-00-00)	STOPPER, BOX	1	
19	(170-82112-00-00)	PIPE, BREATHER	1	
20	(170-82131-00-00)	BAND, BATTERY	1	

CONTINUED ON NEXT FRAME ➤



	YDS5	YM2C
5. IGNITION TIMING BEFORE T.D.C. (inch)	0.070	0.083
IGNITION TIMING BEFORE T.D.C. (mm)	1.8	2.1
6. CONTACT BREAKER POINT GAP SETTING (inch)	0.011-0.015	0.011-0.015
CONTACT BREAKER POINT GAP SETTING (mm)	0.30-0.35	0.30-0.35
7. SPARK PLUG & SPARK GAP (mm) NGK	B8HC-0.6-0.7	B8EC-0.6-0.7
8. VOLTAGE REGULATOR ADJUSTMENT (volt/rpm)	15.6-16.2/2500	15.6-16.2/2500
9. CUTOUT RELAY ADJUSTMENT (volt)	12.5-13.5	12.5-13.5
10. CONDENSOR CAPACITY (microfarad)	0.20-0.25	0.20-0.25

ELECTRICAL SYSTEM

Ref. No.	Part Number	Description	Qty	Remarks
21	98580-06012-00	SCREW, PAN HEAD	1	
22	92995-06100-00	WASHER, SPRING	1	
23	1A0-82161-00-00	. FUSE (20A) (148-82151-00-00)	2	
	2UJ-82150-01-00	FUSE HOLDER ASSEMBLY (2UJ-82150-00-00)	1	
24	(169-81940-20-00)	STARTER SWITCH ASSEMBLY	1	
25	92995-06100-00	WASHER, SPRING	2	
26	98580-06010-00	SCREW, PAN HEAD (92503-06010)	2	
27	168-82310-70-00	IGNITION COIL ASSEMBLY	2	
28	98511-06025-00	SCREW PAN HEAD (92501-06025)	2	
29	(168-82311-00-00)	BAND, COIL FITTING	1	
30	(168-82312-00-00)	HOLDER, COIL FTNG	1	
31	(150-82591-00-00)	BAND	4	
32	(168-82592-00-00)	BAND	1	
33	(169-82590-10-00)	WIRE HARNESS ASSEMBLY	1	
	(171-82590-10-00)	WIRE HARNESS ASSEMBLY	1	
34	(170-82341-00-00)	CORD, HIGH TENS 1	2	
35	NGK-B7HS0-00-00	PLUG, SPARK (NGK B7HS)	2	
	NGK-B8HS0-00-00	PLUG, SPARK	2	
36	56J-82370-00-00	PLUG CAP ASSEMBLY	2	
37	(156-82541-00-00)	WIRE, LEAD	1	
38	(90462-06014-00)	CLAMP	1	
39	90480-01148-00	GROMMET	1	
40	(169-82597-00-00)	GROMMET	1	
	(170-82597-00-00)	GROMMET	1	
41	(170-83350-20-00)	FLASHER RELAY ASSEMBLY	1	
42	(170-83352-00-00)	BRKT, FLSHR RELAY 1	1	
43	118-82141-09-00	LABEL, BATTERY	1	