

YAMAHA

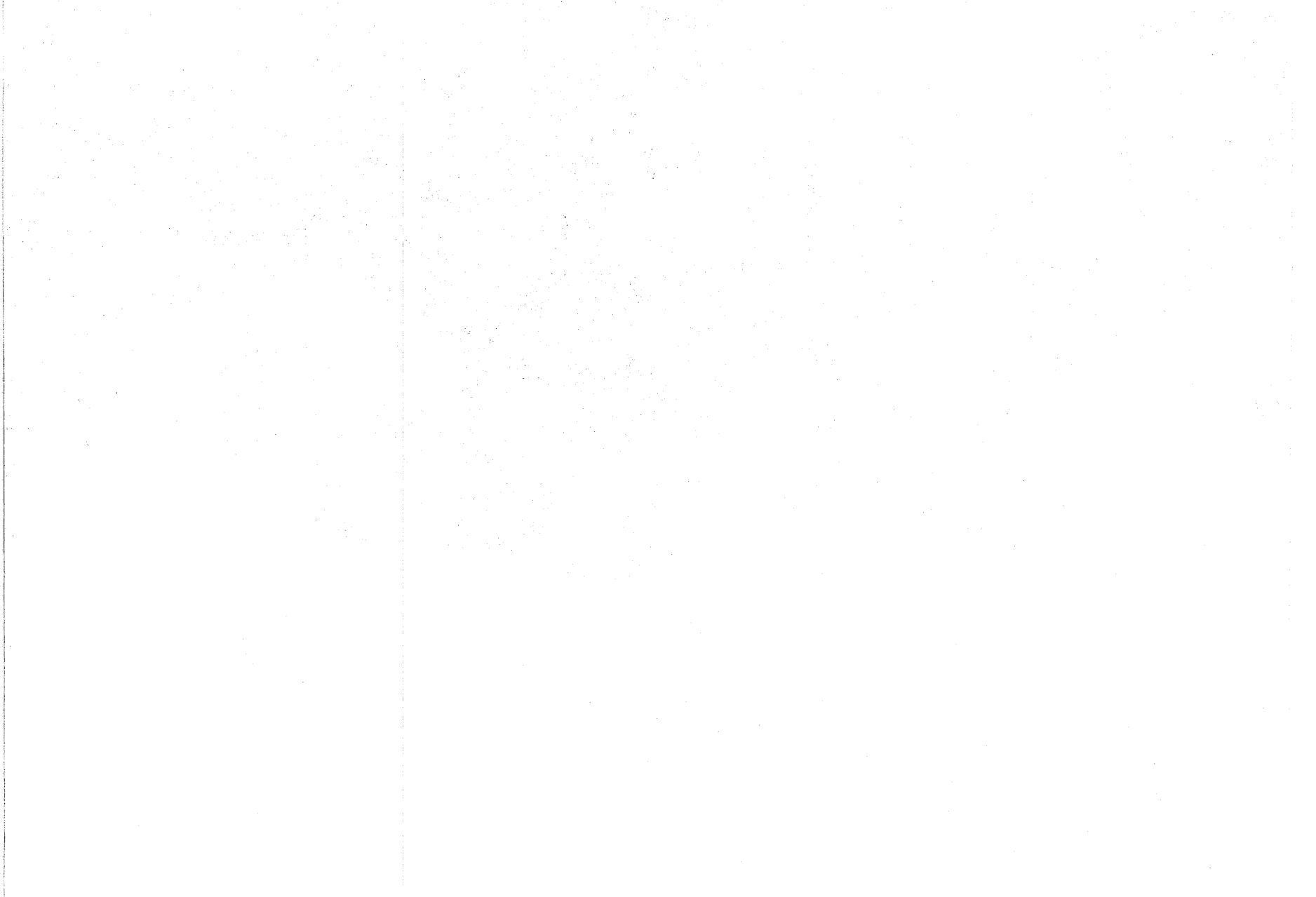
PARTS LIST

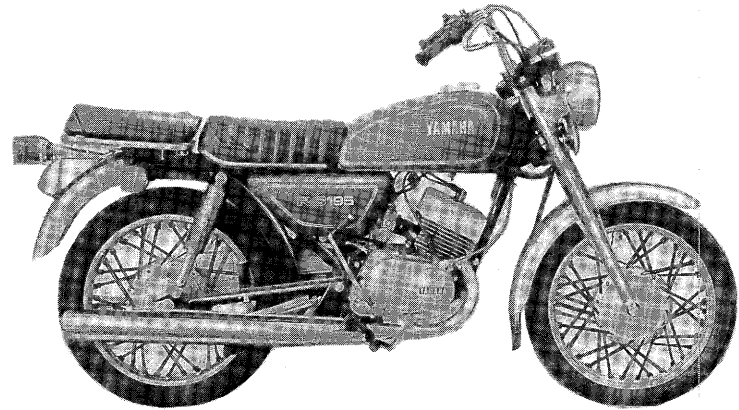
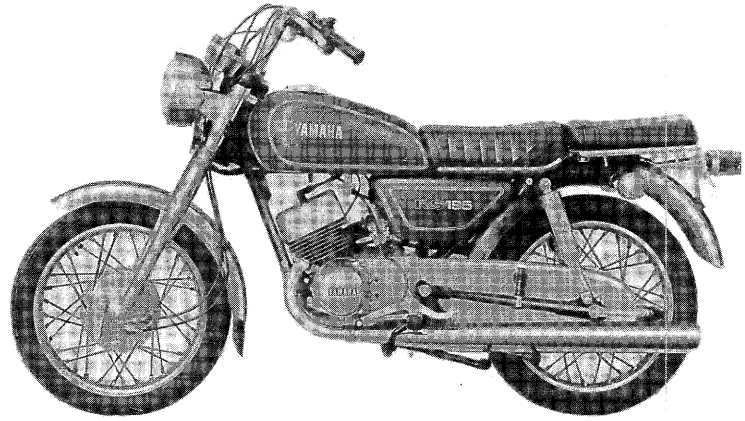
MODEL RS195

(MODEL CODE 2Y1)

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2Y1-28198-05





FOREWORD

This Parts List is related to the parts in use for the Yamaha RS195. When you are ordering replacement parts for the RS195, refer to this Parts List and quote both part numbers and part names correctly.

1. Modifications or additions which have been made after issue of the Parts List will be announced in the Yamaha Parts News.

It is advisable that according to the Yamaha Parts News you make necessary corrections to the Parts List on hand to keep it up-to-date.

2. Abbreviations

The following abbreviations are used in this Parts List.

U.R. Use size (thickness) and/or number as required.

U.N. Use as many as you need.

F# Frame No. (Applicable machine No.)

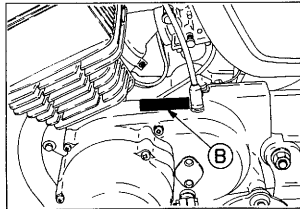
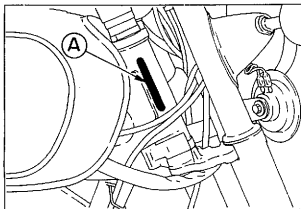
3. Parts, which are to be supplied in the form of assemblies, are listed with an indentation of one letter's space, and a dot (.) is put against the name of each part.

EXAMPLE CARBURETOR ASS'Y
 . JET, pilot
 . NOZZLE, main

4. Initial Serial No. and Color Code

(A) Frame Serial No.	2Y1-000101 and following
(B) Engine Serial No.	2Y1-000101 and following

000006



Color Code	Color Name
33	Yamaha Black
91	Uni-Chrome Plated
93	Chrome Plated
98	Low Gloss Black
63	Brilliant Red
2F	Strong Blue

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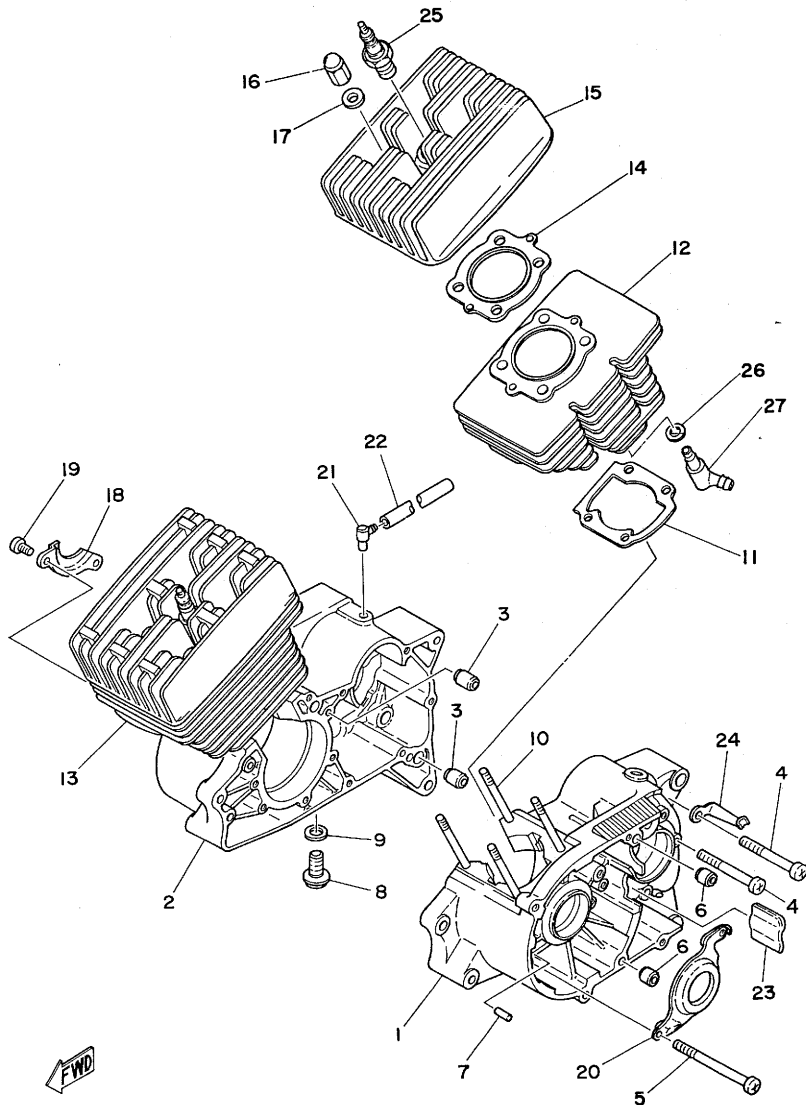
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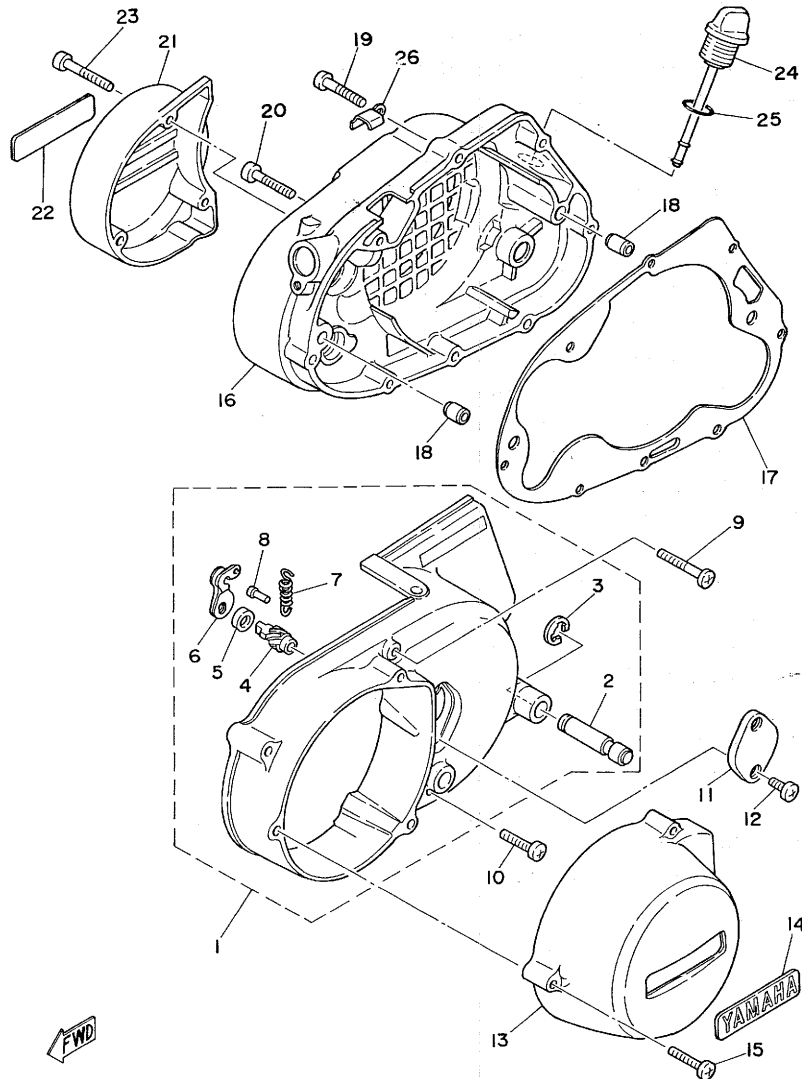
Fig. 1 CRANKCASE · CYLINDER



RS-195 CRANKCASE - CYLINDER 13

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
1- 1	✓ 1E8-15111-00	CASE, crank left	1	
2	✓ 1E8-15121-00	CASE, crank right	1	
3	✓ 91810-05016	PIN, dowel	2	
4	✓ 92501-06065	SCREW, panhead	7	
5	✓ 92501-06090	SCREW, panhead	5	
6	✓ 91830-21014	PIN, dowel	2	
7	✓ 93603-14026	PIN, dowel	1	
8	✓ 90340-12005	PLUG, drain	1	
9	✓ 90430-12038	GASKET	1	
10	✓ 90116-07227	BOLT, stud	8	
11	✓ 1E8-11351-01	GASKET, cylinder	2	
12	✓ 2Y1-11311-00	CYLINDER, left	1	
13	✓ 2Y1-11321-00	CYLINDER, right	1	
14	✓ 1E8-11181-00	GASKET, cylinder head	2	
15	✓ 2Y1-11111-00	HEAD, cylinder	2	
16	✓ 90179-07203	NUT, cap	8	
17	✓ 92901-10200	WASHER, plain	8	
18	✓ 397-15118-00	HOLDER	1	
19	✓ 92501-06012	SCREW, panhead	2	
20	✓ 389-15128-00	HOLDER	1	
21	✓ 498-15371-00	BREATHER	1	
22	✓ 90446-07112	HOSE	1	
23	✓ 241-15357-01	GROMMET	1	
24	✓ 90465-08046	CLAMP	1	
25	✓ B8ES	PLUG, spark	2	
26	✓ 90430-06139	GASKET	2	
27	✓ 1J2-13552-00	NOZZLE	2	

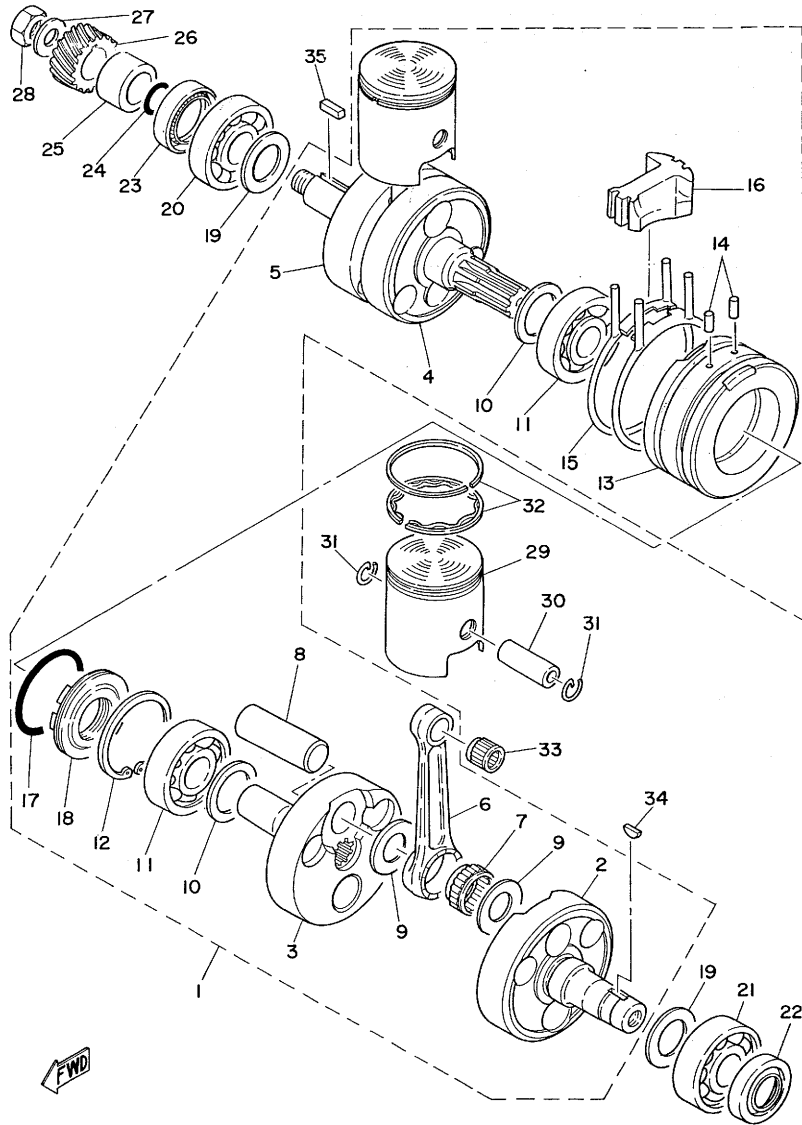
Fig. 2 CRANKCASE COVER



RS-195 CRANKCASE COVER

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
2- 1	✓ 2Y1-15410-00	CRANKCASE COVER ASS'Y, left	1	
2	✓ 307-18188-01	. SHAFT	1	
3	✓ 93440-11029	. CIRCLIP	1	
4	✓ 241-16341-01	. SCREW, push	1	
5	✓ 93104-11028	. OIL SEAL (SO-10.5-15-3)	1	
6	✓ 241-16342-00	. LEVER, push	1	
7	✓ 90506-10019	. SPRING	1	
8	✓ 132-16346-00	. HOOK, spring	1	
9	✓ 92501-06040	SCREW, panhead	3	
10	✓ 92501-06030	SCREW, panhead	1	
11	✓ 2Y1-15417-00	COVER, cap	1	
12	✓ 98501-05012	SCREW, panhead	2	
13	✓ 2Y1-15415-00	COVER, generator	1	
14	✓ 360-15435-00	EMBLEM	1	
15	✓ 92501-06030	SCREW, panhead	3	
16	✓ 2Y1-15421-00	COVER, crankcase right	1	
17	✓ 1E8-15461-01	GASKET, crankcase cover right	1	
18	✓ 91810-02014	PIN, dowel	2	
19	✓ 92501-06030	SCREW, panhead	7	
20	✓ 92501-06035	SCREW, panhead	1	
21	✓ 2Y1-15416-00	COVER, oil pump	1	
22	✓ 360-15435-00	EMBLEM	1	
23	✓ 92501-06040	SCREW, panhead	3	
24	✓ 520-15362-01	PLUG, oil level	1	
25	✓ 93210-19123	O-RING	1	
26	✓ 90465-10069	CLAMP	1	

Fig. 3 CRANK · PISTON

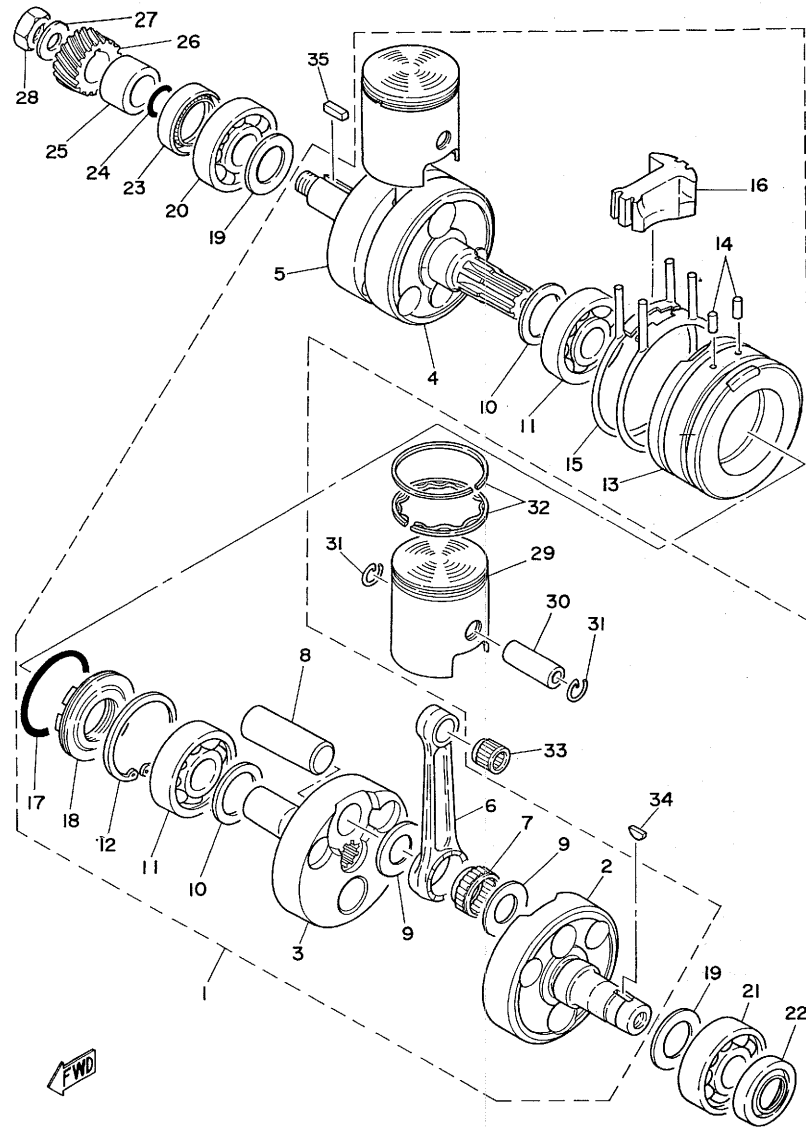


RS-195 CRANK · PISTON 10

Ref.No.	Part No.	PART NAME Description	Qty	Remarks
3-1	✓ 2Y1-11400-00	CRANK ASS'Y	1	
2	✓ 1E8-11412-01	. CRANK 1, left	1	
3	✓ 174-11422-02	. CRANK 1, right	1	
4	✓ 174-11432-02	. CRANK 2, left	1	
5	✓ 397-11442-01	. CRANK, 2 right	1	
6	✓ 397-11651-00	. ROD, connecting	2	
7	✓ 93310-42012	. BEARING	2	
8	✓ 2Y1-11681-00	. PIN, crank	2	
9	✓ 90209-20159	. WASHER, crank pin	4	
10	✓ 132-11561-00-03	. SHIM, crank	2	u. R.
	✓ 132-11561-00-05	. SHIM, crank	2	u. R.
11	✓ 93306-20526	. BEARING	2	
12	✓ 93450-52010	. CIRCLIP	1	
13	✓ 174-11511-01	. COVER, crank	1	
14	✓ 93604-18058	. PIN, dowel	2	
15	✓ 1E8-11512-00	. SEAL, crank cover	2	
16	✓ 1E8-11541-00	. METAL, filler	1	
17	✓ 93210-46044	. O-RING	1	
18	✓ 174-11515-00	. SEAL, labyrinth	1	
19	✓ 132-11561-00-03	SHIM, crank	2	u. R.
	✓ 132-11561-00-05	SHIM, crank	2	u. R.
20	✓ 93306-30509	BEARING	1	
21	✓ 93306-20526	BEARING	1	
22	✓ 93102-20117	OIL SEAL (SD-20-40-8)	1	
23	✓ 93103-32031	OIL SEAL (SW-32-48-8)	1	
24	✓ 93210-18023	O-RING	1	
25	✓ 90387-20499	COLLAR	1	
26	✓ 397-16111-00	GEAR, primary drive (16T)	1	
27	✓ 90208-12015	WASHER	1	
28	✓ 90179-12244	NUT	1	

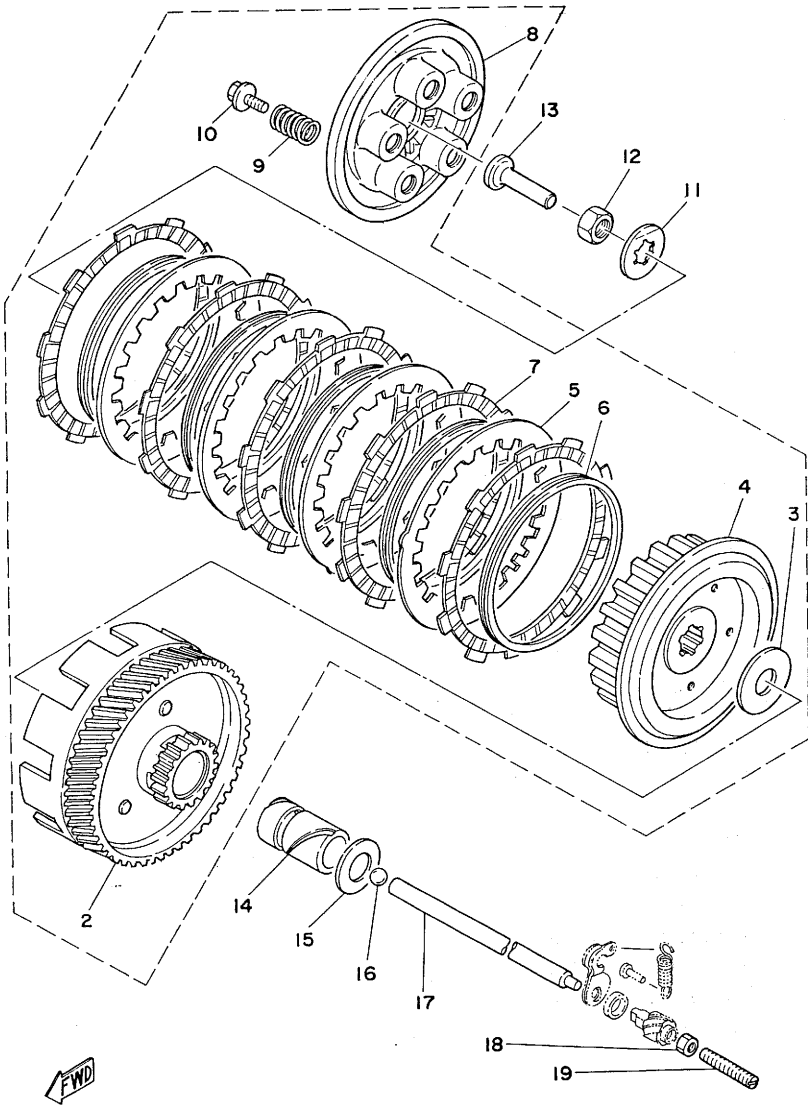
Fig. 3 CRANK · PISTON

RS-195 CRANK · PISTON



Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
3-29	✓ 1J2-11631-01-96	PISTON (51.96mm STD)	2	u.R..
	✓ 1J2-11631-01-97	PISTON (51.97mm STD)	2	u.R..
	✓ 1J2-11635-01	PISTON (52.25mm 1st O.S)	2	
	✓ 1J2-11636-01	PISTON (52.50mm 2nd O.S)	2	
	✓ 1J2-11637-01	PISTON (52.75mm 3rd O.S)	2	
	✓ 1J2-11638-01	PISTON (53.00mm 4th O.S)	2	
30	✓ 131-11633-00	PIN, piston	2	
31	✓ 93450-15023	CLIP	4	
32	✓ 558-11601-00	PISTON RING SET (STD)	2	
	✓ 558-11601-10	PISTON RING SET (1st O.S)	2	
	✓ 558-11601-20	PISTON RING SET (2nd O.S)	2	
	✓ 558-11601-30	PISTON RING SET (3rd O.S)	2	
	✓ 558-11601-40	PISTON RING SET (4th O.S)	2	
33	✓ 93310-21403	BEARING	2	
34	✓ 90280-03017	KEY	1	
35	✓ 90282-05005	KEY	1	

Fig. 4 CLUTCH



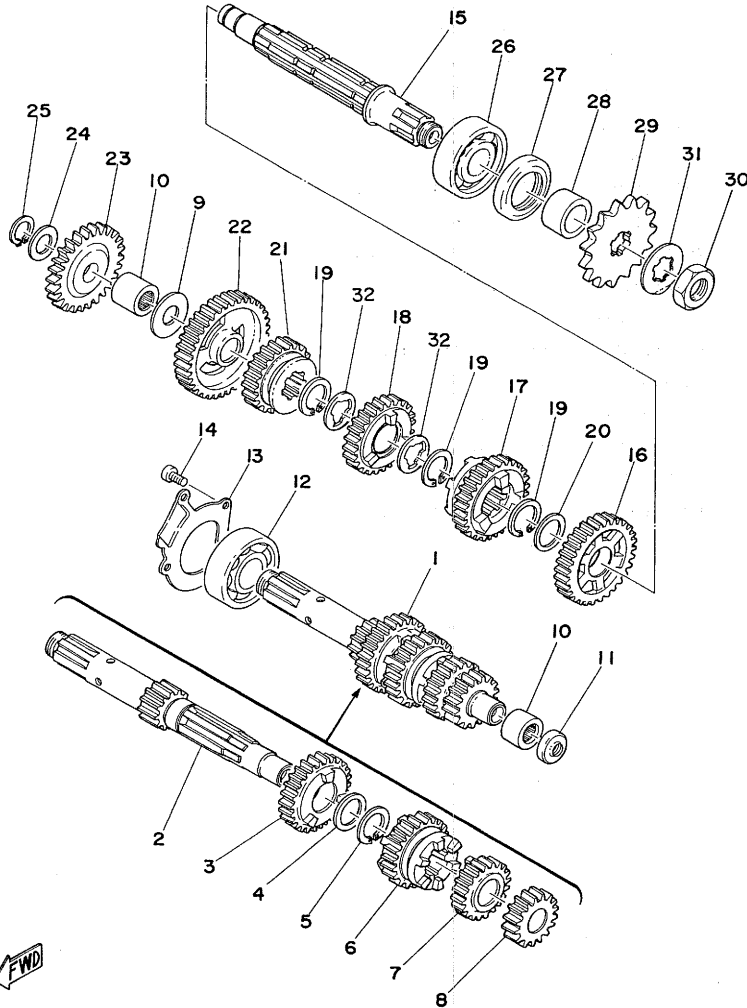
RS-195 CLUTCH

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
4-1	✓ 2R7-16301-00	CLUTCH ASS'Y	1	
2	✓ 2R7-16150-00	. PRIMARY DRIVEN GEAR COMP. (53T)	1	
3	✓ 174-16154-00	. PLATE, thrust	1	
4	✓ 1E8-16371-00	. BOSS, clutch	1	
5	✓ 336-16324-00	. PLATE, clutch	4	
6	✓ 137-16367-00	. RING, cushion	5	
7	✓ 132-16321-00	. PLATE, friction	5	
• 8	✓ 1E7-16351-00	. PLATE, pressure	1	
• 9	✓ 90501-20122	. SPRING	5	
• 10	✓ 90119-05001	. BOLT, hexagon	5	
11	✓ 90215-16020	WASHER	1	
12	✓ 90179-16018	NUT	1	
13	✓ 174-16356-00	ROD, push 1	1	
14	✓ 90387-20439	COLLAR	1	
15	✓ 90201-20611	WASHER, plate	1	
16	✓ 5/16 INCH	BALL	1	
17	✓ 237-16357-01	ROD, push 2	1	
18	✓ 95301-06700	NUT, hexagon	1	
19	✓ 90113-06013	SCREW	1	

Fig. 5 TRANSMISSION

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RS-195 TRANSMISSION



Ref.No.	Part No.	PART NAME Description	Qty	Remarks
5- 1	✓1H9-17410-00	MAIN AXLE COMP.	1	
2	✓397-17411-00	. AXLE, main (12T)	1	
3	✓1H9-17151-00	. GEAR, 5th pinion (25T)	1	
4	✓90201-20266	. WASHER	1	
5	✓93440-20043	. CIRCLIP	1	
6	✓1E8-17141-00	. GEAR, 4th pinion (22T)	1	
7	✓1H9-17131-00	. GEAR, 3rd pinion (19T)	1	
8	✓174-17121-00	. GEAR, 2nd pinion (16T)	1	
9	✓164-17427-00-08	SHIM, drive axle	2	u. R.
	✓164-17427-00-10	SHIM, drive axle	2	u. R.
	✓164-17427-00-12	SHIM, drive axle	2	u. R.
10	✓93315-31502	BEARING	2	
11	✓237-15389-00	SEAL, push rod	1	
12	✓6304z	BEARING	1	
13	✓1E8-17471-01	PLATE, bearing cover	1	
14	✓98501-05010	SCREW, panhead	3	
15	✓397-17421-00	AXLE, drive	1	
16	✓1H9-17221-00	GEAR, 2nd wheel (30T)	1	
17	✓1H9-17231-00	GEAR, 3rd wheel (27T)	1	
18	✓1E8-17241-00	GEAR, 4th wheel (23T)	1	
19	✓93440-20043	CIRCLIP	3	
20	✓90201-20266	WASHER	1	
21	✓1H9-17251-00	GEAR, 5th wheel (21T)	1	
22	✓1E8-17211-00	GEAR, 1st wheel (34T)	1	
23	✓1E8-15651-00	GEAR, kick idle (26T)	1	
24	✓132-15653-00-10	WASHER, thrust	1	u. R.
	✓132-15653-00-12	WASHER, thrust	1	u. R.
	✓132-15653-00-14	WASHER, thrust	1	u. R.
25	✓93410-13004	CIRCLIP	1	
26	✓6304	BEARING	1	
27	✓93102-28021	OIL SEAL (SD-28-44-7)	1	
28	✓90387-20346	COLLAR	1	

Fig. 5 TRANSMISSION

RS-195 TRANSMISSION

Ref. No.	Part No.	PART NAME Description	Q'ty	Remarks
5-29	✓ 174-17461-30	SPROCKET, drive (13T)	1	U. R.
	✓ 174-17461-40	SPROCKET, drive (14T)	1	U. R. STD.
	✓ 174-17461-50	SPROCKET, drive (15T)	1	U. R.
30	✓ 90179-16018	NUT	1	
31	✓ 90215-16020	WASHER, lock	1	
32	✓ 90209-16133	WASHER	2	

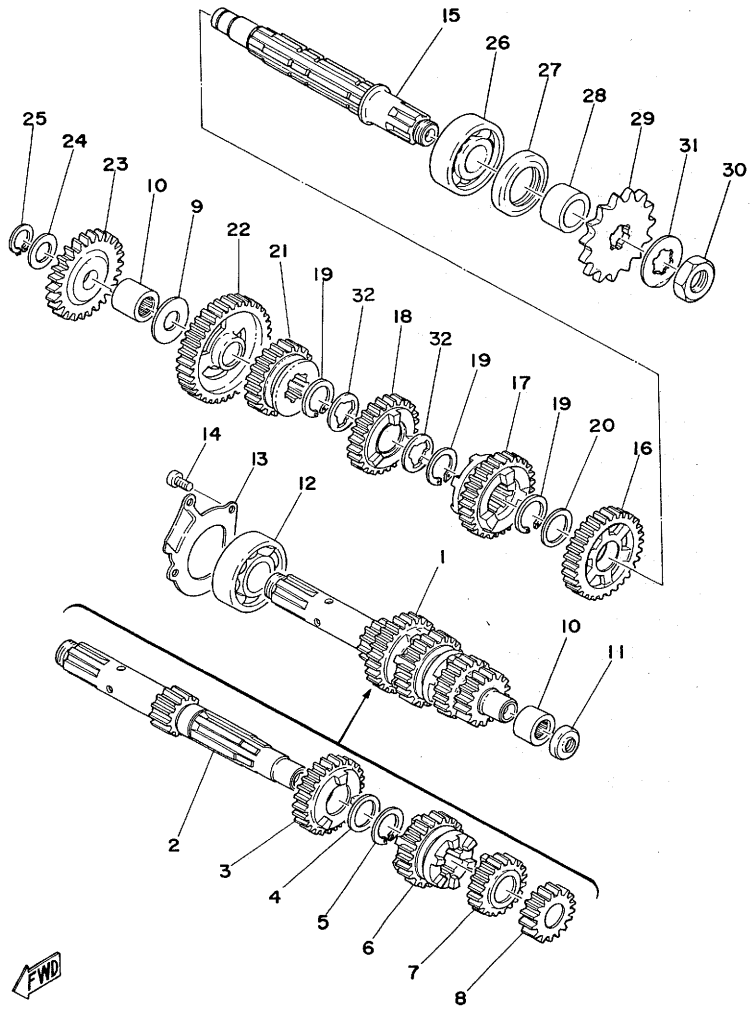
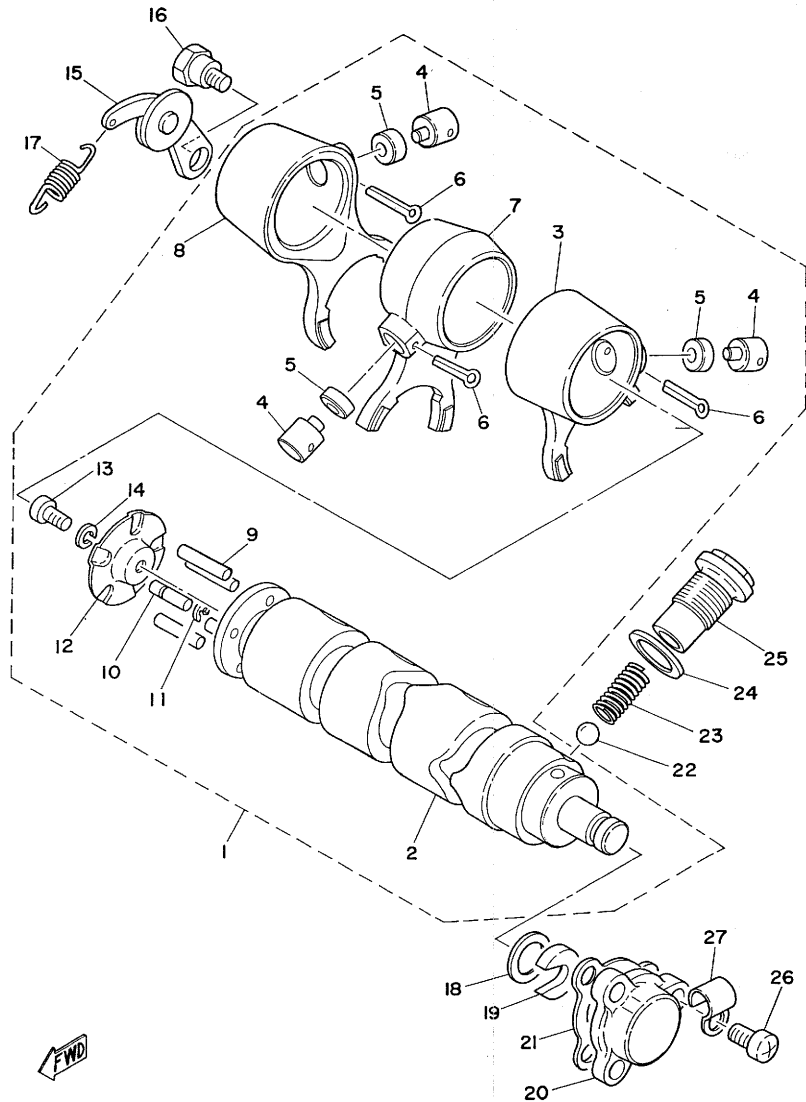


Fig. 6 SHIFTER 1 ⁸

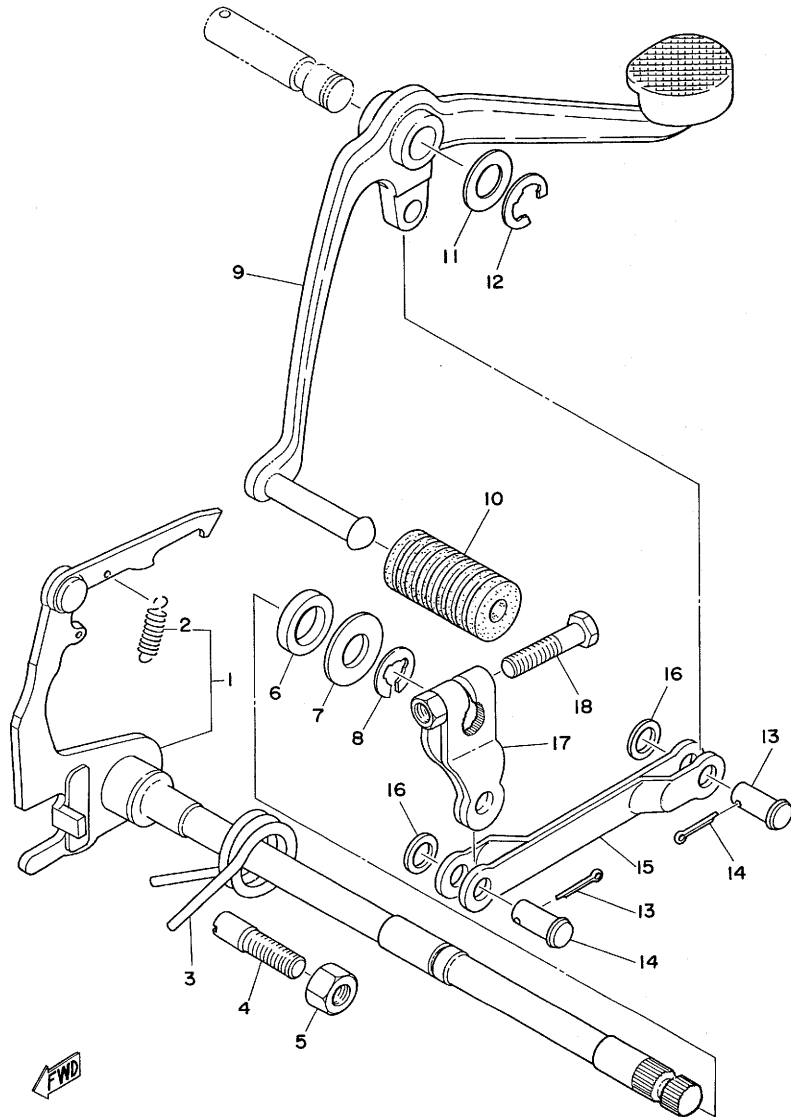


RS-195 SHIFTER 1

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
6-1	✓ 174-18500-03	SHIFTER ASS'Y	1	
2	✓ 174-18541-03 ✓	. CAM, shift	1	
3	✓ 174-18511-00	. FORK, shift 1	1	
4	✓ 90249-10131	. PIN	3	
5	✓ 164-18551-00	. ROLLER, cam follower	3	
6	✓ 91401-25025	. PIN, cotter	3	
7	✓ 174-18512-00	. FORK, shift 2	1	
8	✓ 174-18513-00	. FORK, shift 3	1	
9	✓ 93604-22050	. PIN, dowel	4	
10	✓ 90249-04039	. PIN	1	
11	✓ 93430-03014	. CIRCLIP	1	
12	✓ 164-18561-00	. PLATE, side	1	
13	✓ 98501-05012	. SCREW, panhead	1	
14	✓ 92901-05100	. WASHER, spring	1	
15	✓ 132-18140-01	STOPPER LEVER ASS'Y	1	
16	✓ 90109-06001	BOLT	1	
17	✓ 90506-09112	SPRING, tension	1	
18	✓ 90201-12166	WASHER	1	
19	✓ 164-18571-01	HOLDER, shift cam	1	
20	✓ 164-18589-00	PLUG, blind	1	
21	✓ 164-18579-00	GASKET	1	
22	✓ 5/16 INCH	BALL	1	
23	✓ 90501-12083	SPRING	1	
24	✓ 90430-14106	GASKET	1	
25	✓ 90109-14385	BOLT	1	
26	✓ 92501-06010	SCREW, panhead	3	
27	✓ 90462-05004	CLAMP	1	

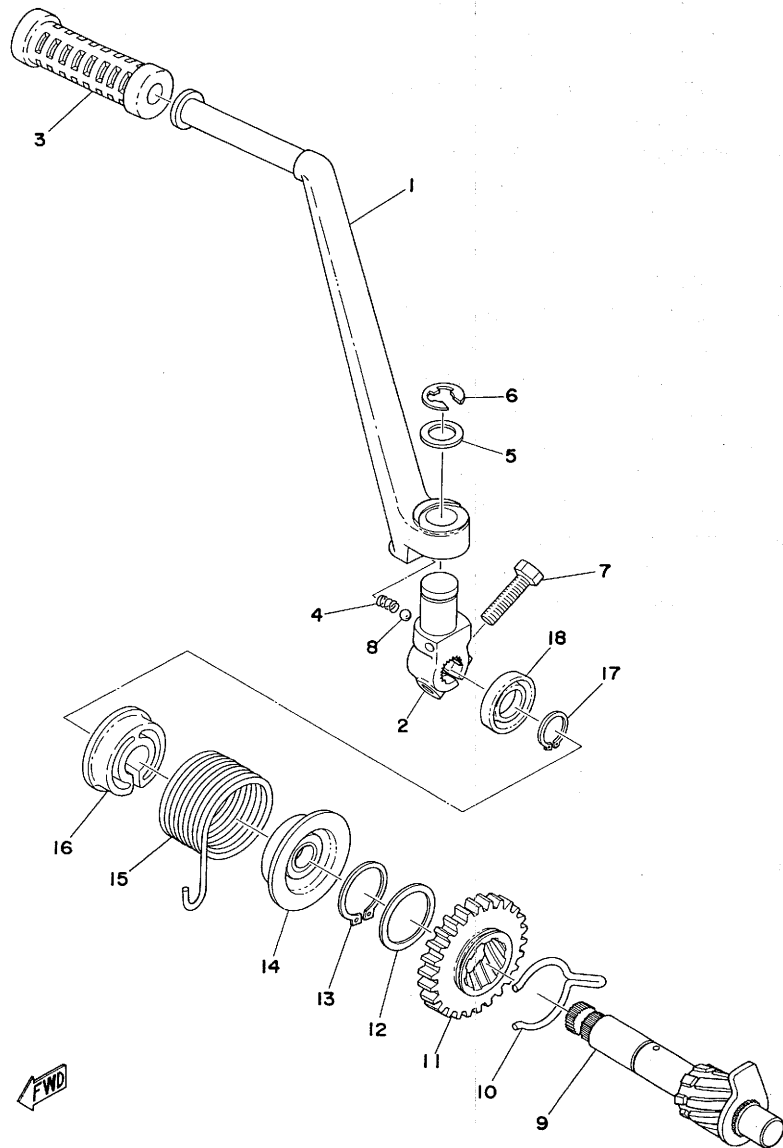
Fig. 7 SHIFTER 2⁸

RS-195 SHIFTER 2



Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
7- 1	✓ 174-18101-02	CHANGE SHAFT ASS'Y	1	
2	✓ 90506-09009	◆ SPRING	1	
3	✓ 90508-32207	SPRING	1	
4	✓ 90149-08094	SCREW, adjusting	1	
5	✓ 95301-08600	NUT, hexagon	1	
6	✓ 93101-12004	OIL SEAL (S-12-22-5)	1	
7	✓ 90201-12575	WASHER, plate	1	
8	✓ 93430-10016	CIRCLIP	1	
9	✓ 1J2-18111-01-93	PEDAL, change	1	
10	✓ 132-18113-01	COVER, change pedal	1	
11	✓ 90201-12174	WASHER	1	
12	✓ 93430-10016	CIRCLIP	1	
13	✓ 91401-16020	PIN, cotter	2	
14	✓ 90240-08053	PIN, with hold	2	
15	✓ 1E7-18115-00	ROD, change	1	
16	✓ 90201-08085	WASHER	2	
17	✓ 307-18112-00-93	ARM, change	1	
18	✓ 97321-06030	BOLT, hexagon	1	

Fig. 8 KICK STARTER 9

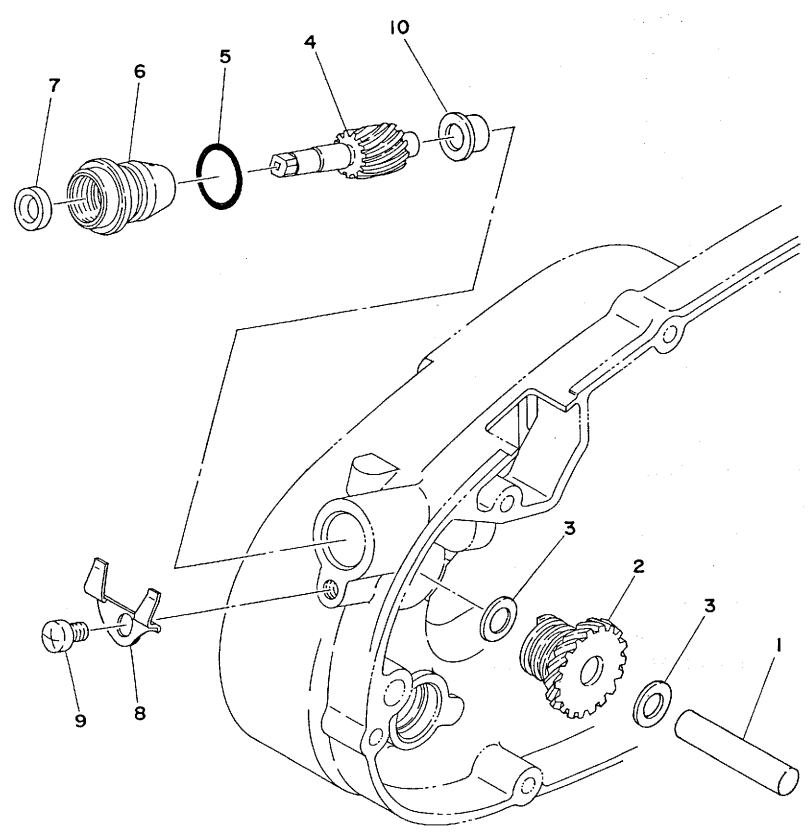


RS-195 KICK STARTER

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
8- 1	✓ 2F3-15611-00	CRANK, kick	1	
2	✓ 337-15621-01-91	BOSS, kick crank	1	
3	✓ 156-15618-01	COVER, kick lever	1	
4	✓ 90501-12081	SPRING	1	
5	✓ 90201-15340	WASHER, plate	1	
6	✓ 93430-10016	CIRCLIP	1	
7	✓ 97311-06025	BOLT, hexagon	1	
8	✓ 7/32 INCH	BALL	1	
9	✓ 337-15660-00	KICK AXLE ASS'Y	1	
10	✓ 251-15687-00	CLIP, kick	1	
11	✓ 1E8-15641-00	GEAR, kick (27T)	1	
12	✓ 117-15644-00	SHIM	1	
13	✓ 93410-25017	CIRCLIP	1	
14	✓ 132-15664-01	GUIDE, kick spring	1	
15	✓ 90508-26136	SPRING	1	
16	✓ 132-15676-01	COVER, kick spring	1	
17	✓ 93410-15005	CIRCLIP	1	
18	✓ 93109-15001	OIL SEAL (SDO-15-26-6)	1	

FWD

Fig. 9 TACHOMETER GEAR

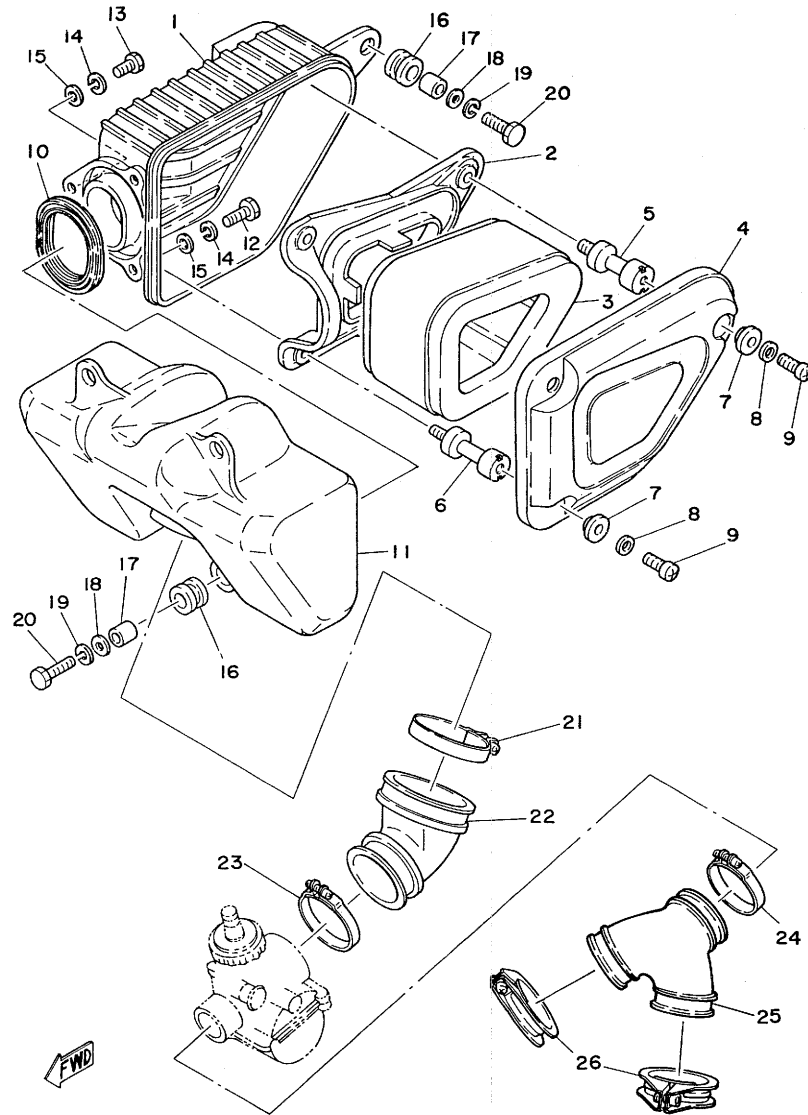


RS-195 TACHOMETER GEAR

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
9-	1 ✓ 237-17861-00	AXLE, drive gear	1	
2	✓ 1E8-17831-00	GEAR, drive	1	
3	✓ 248-17837-00	SHIM	2	
4	✓ 443-17841-00	GEAR, driven	1	
5	✓ 93210-17239	O-RING	1	
6	✓ 438-17811-01	HOUSING	1	
7	✓ 93104-07036	OIL SEAL (SO-7-13-4)	1	
8	✓ 438-17812-00	STOPPER	1	
9	✓ 92501-06010	SCREW, panhead	1	
10	✓ 90381-08002	BUSHING	1	

FWD

Fig. 10 INTAKE

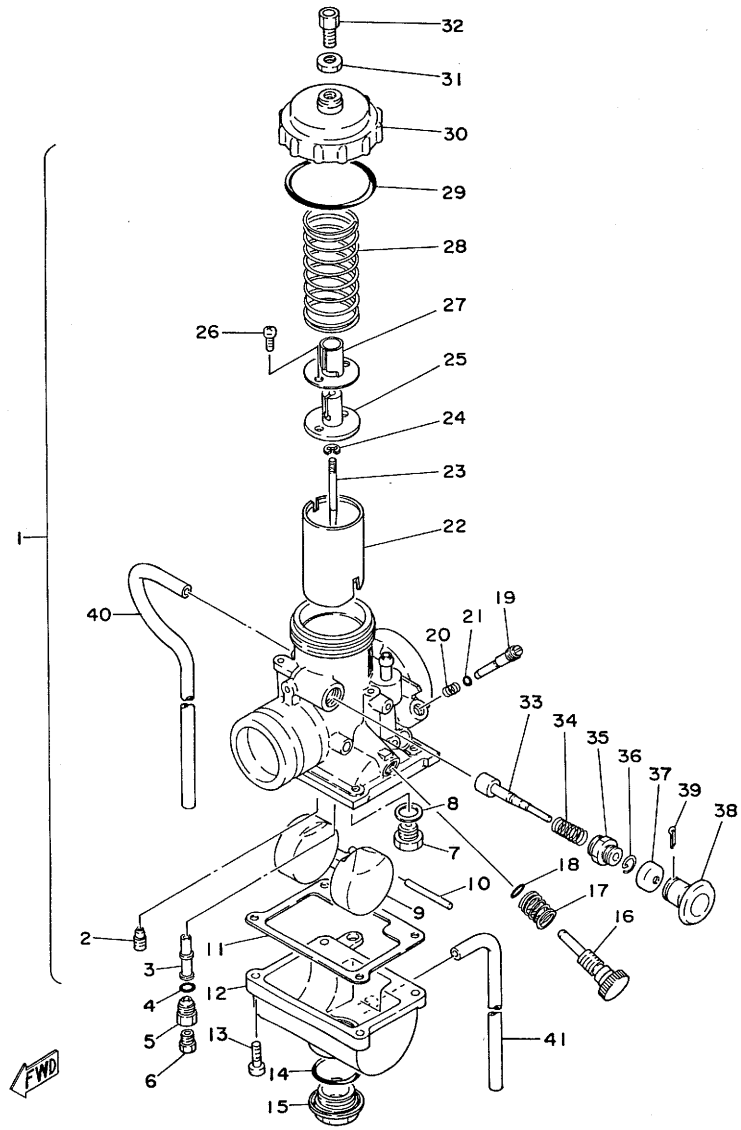


RS-195 INTAKE

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
10- 1	✓ 1E7-14411-00	CASE, air filter 1	1	
2	✓ 1E7-14421-00	CASE, air filter 2	1	
3	✓ 1E7-14450-00	ELEMENT ASS'Y	1	
4	✓ 1E7-14422-00	CAP, case	1	
5	✓ 1E7-14428-00	BOLT	1	
6	✓ 1E7-14446-00	BOLT	2	
7	✓ 90480-10190	GROMMET	3	
8	✓ 90201-06055	WASHER, plate	3	
9	✓ 92501-06018	SCREW, panhead	3	
10	✓ 1E7-14416-00	GASET, air filter	1	
11	✓ 1J2-14431-00	SILENCER	1	
12	✓ 97301-06018	BOLT, hexagon	2	
13	✓ 97301-06016	BOLT, hexagon	1	
14	✓ 92901-06100	WASHER, spring	3	
15	✓ 92901-06600	WASHER, plate	3	
16	✓ 90480-14102	GROMMET	4	
17	✓ 90387-07390	COLLAR	4	
18	✓ 90201-06067	WASHER, plate	4	
19	✓ 92901-06100	WASHER, spring	4	
20	✓ 97301-06025	BOLT, hexagon	4	
21	✓ 90460-56105	CLAMP, hose	1	
22	✓ 2Y1-14453-00	JOINT, air filter	1	
23	✓ 90460-49058	CLAMP, hose	1	
24	✓ 90460-43053	CLAMP, hose	1	
25	✓ 2Y1-13565-00	JOINT, carburetor	1	
26	✓ 90460-39091	CLAMP, hose	2	

Fig. 11 CARBURETTOR

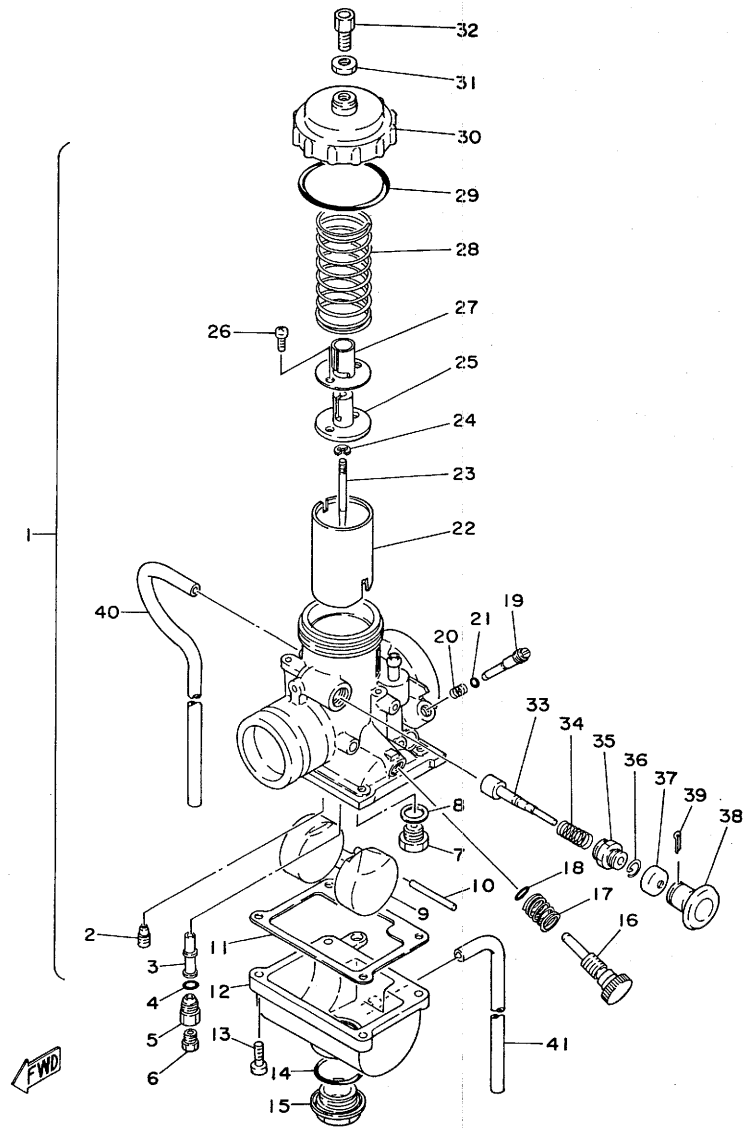
RS-195 CARBURETTOR



Ref.No.	Part No.	PART NAME Description	Qty	Remarks
11- 1	✓ 3L2-14101-00	CARBURETTOR ASS'Y	1	
2	✓ 260-14142-27	.JET, pilot (#27.5)	1	
3	✓ 2Y1-14141-32	.NOZZLE, main (0-2)	1	
4	✓ 214-14147-00	.O-RING	1	
5	✓ 2N4-14145-00	.HOLDER	1	
6	✓ 127-14143-22	.JET, main (#110)	1	u. R.
	✓ 127-14143-20	.JET, main (#100)	1	u. R. STD.
	✓ 127-14143-21	.JET, main (#105)	1	u. R.
7	✓ 168-14190-25	.VALVE SEAT ASS'Y (#2.5)	1	
8	✓ 214-14195-00	.WASHER, valve seat	1	
9	✓ 314-14185-00	.FLOAT	1	
10	✓ 127-14186-00	.PIN, float	1	
11	✓ 304-14184-00	.GASKET, float chamber	1	
12	✓ NOT SOLD SEP	.BODY, float chamber	1	
13	✓ 98501-04016	.SCREW, panhead	4	
14	✓ 558-14147-00	.O-RING	1	
15	✓ 500-14115-00	.PLUG, screw	1	
16	✓ 493-14122-00	.SCREW, throttle	1	
17	✓ 493-14133-00	.SPRING, throttle stop	1	
18	✓ 214-14147-00	.O-RING	1	
19	✓ 525-14123-00	.SCREW, air adjusting	1	
20	✓ 174-14134-00	.SPRING, air adjusting	1	
21	✓ 354-14147-00	.O-RING	1	
22	✓ 2Y1-14112-30	.VALVE, throttle (#3.0)	1	
23	✓ 3L2-14116-01	.NEEDLE (4E1-3)	1	
24	✓ 164-14137-00	.CLIP	1	
25	✓ 509-14274-00	.CONNECTOR	1	
26	✓ 98501-03008	.SCREW, panhead	2	
27	✓ 2Y1-14136-00	.COVER	1	
28	✓ 248-14131-00	.SPRING, throttle valve	1	
29	✓ 361-14147-00	.O-RING	1	
30	✓ 493-14158-00	.TOP, mixing chamber	1	
31	✓ 802-14161-00	.NUT, wire adjusting	1	

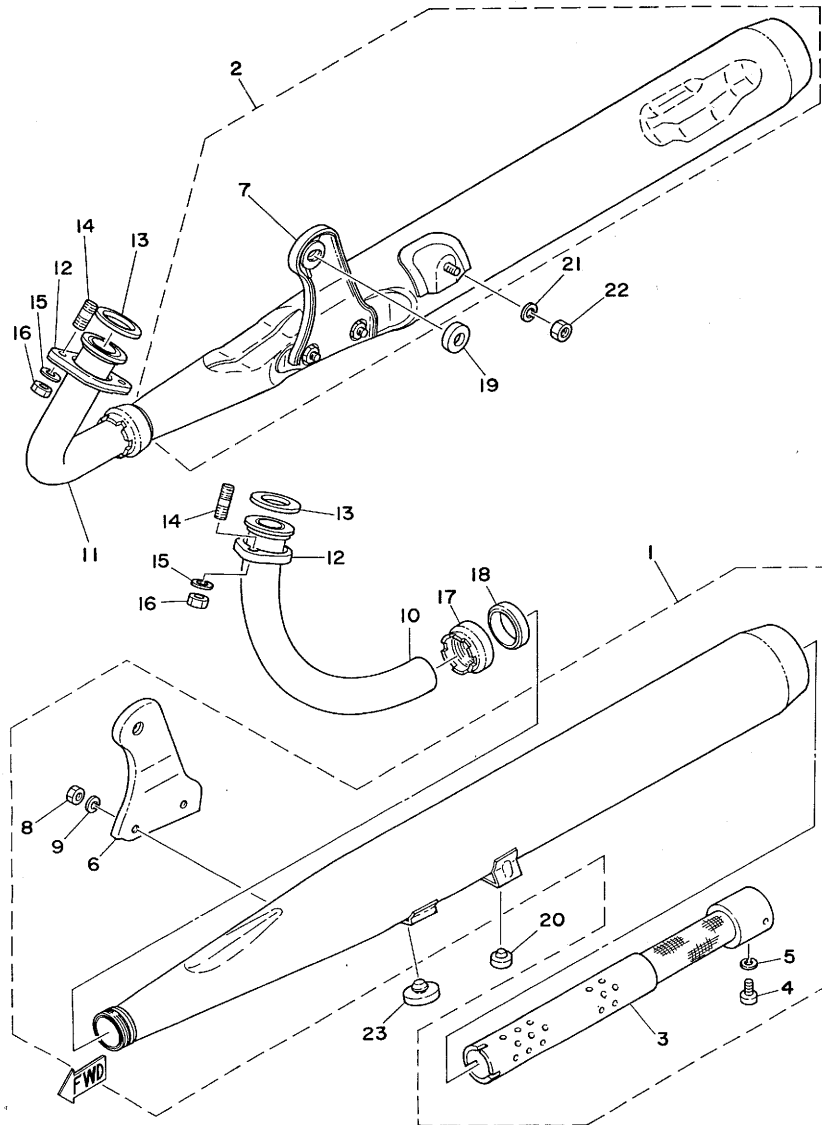
Fig. 11 CARBURETTOR

RS-195 CARBURETTOR



Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
11-32	✓ 360-14124-20	. SCREW, wire adjusting	1	
33	✓ 304-14171-00	. PLUNGER, starter	1	
34	✓ 156-14135-00	. SPRING, plunger	1	
35	✓ 152-14174-00	. CAP, plunger	1	
36	✓ 353-14138-00	. CLIP, plunger	1	
37	✓ 132-14173-00	. COVER, plunger cap	1	
38	✓ 304-14261-00	. HOLDER	1	
39	✓ 91401-16020	. PIN, cotter	1	
40	✓ PURCHASE LOCALLY	. PIPE, air vent	1	
41	✓ PURCHASE LOCALLY	. PIPE, overflow	1	
42	✓ 1A0-14169-00	CAP, carburettor top	1	

Fig.12 EXHAUST



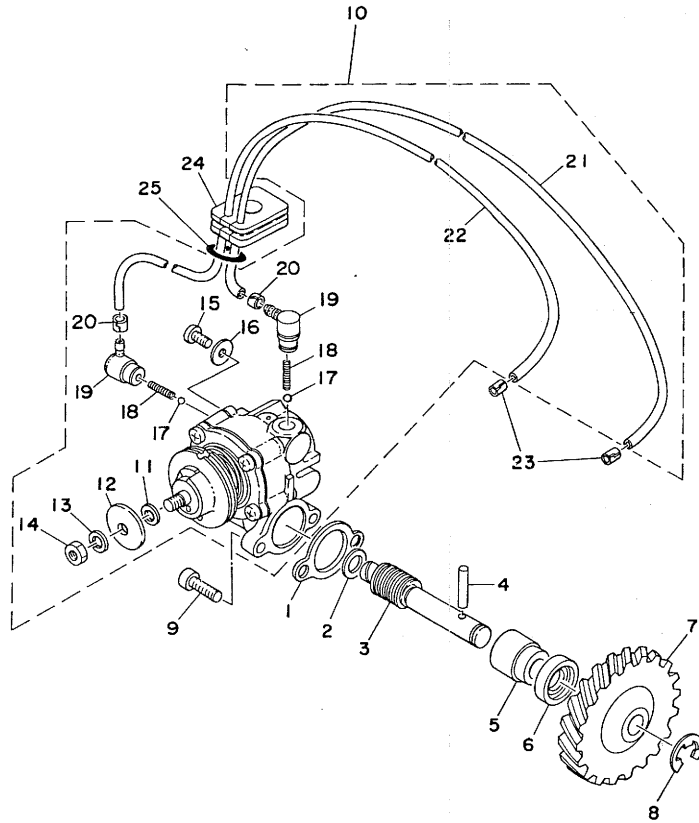
RS-195 EXHAUST

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
12-1	✓ 3L2-14710-00	MUFFLER ASS'Y, left	1	
2	✓ 3L2-14720-00	MUFFLER ASS'Y, right	1	
3	✓ 1E8-14753-00	. SILENCER	2	
4	✓ 93501-05010	. SCREW, panhead	2	
5	✓ 92901-05100	. WASHER, spring	2	
6	✓ 397-14771-01-33	. STAY, muffler left	1	Yamaha Black
7	✓ 397-14781-00-33	. STAY, muffler right	1	Yamaha Black
8	✓ 95301-08600	. NUT, hexagon	4	
9	✓ 92901-08100	. WASHER, spring	4	
10	✓ 1J2-14611-00	PIPE, exhaust left	1	
11	✓ 1J2-14621-00	PIPE, exhaust right	1	
12	✓ 1J2-14612-00	NUT, ring	2	
13	✓ 1J2-14613-00	GASKET, exhaust	2	
14	✓ 90116-08166	STUD	4	
15	✓ 92901-08100	WASHER, spring	4	
16	✓ 95301-08600	NUT, hexagon	4	
17	✓ 1J2-14713-00	NUT, muffler joint	2	
18	✓ 1J2-14714-00	GASKET, muffler joint	2	
19	✓ 337-14779-00	COLLAR, distance	1	
20	✓ 102-27114-00	STOPPER, main stand	1	
21	✓ 92901-08100	WASHER, spring	2	
22	✓ 95301-08600	NUT, hexagon	2	
23	✓ 256-27314-00	STOPPER, side stand	1	

Fig. 13 OIL PUMP 7

USE 1A0-13101-01 PUMP
 + 522-13175-01 SHAFT FOR

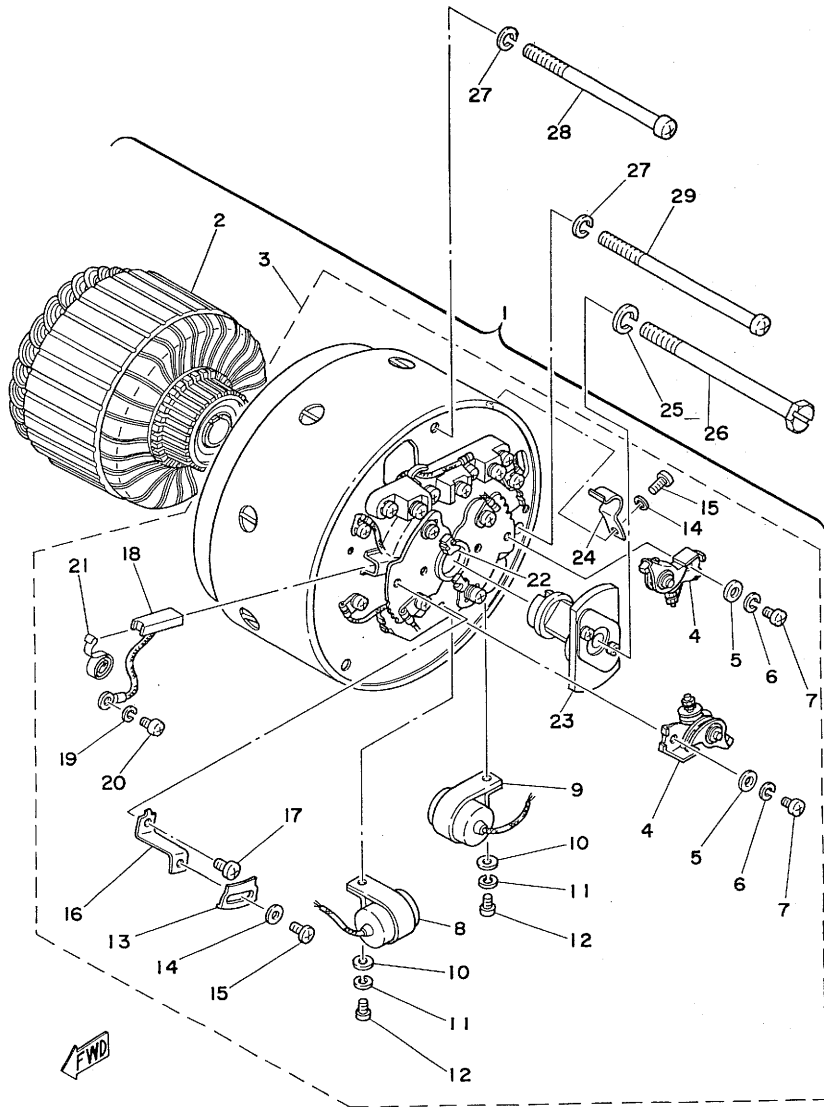
RS-195 OIL PUMP



Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
13- 1	✓ 126-13116-00	GASKET, pump case	1	
2	✓ 90201-08624	WASHER, plate	1	
3	✓ 174-13175-01	SHAFT, worm	1	
4	✓ 93603-22028	PIN, dowel	1	
5	✓ 1E7-13176-00	METAL, worm shaft outer	1	
6	✓ 93101-10002	OIL SEAL (S-10-22-7)	1	
7	✓ 174-13178-00	GEAR, drive (20T)	1	
8	✓ 93430-08006	CIRCLIP	1	
9	✓ 98501-05016	SCREW, panhead	2	
10	✓ 2Y1-13101-00	OIL PUMP ASS'Y	1	
11	✓ 137-13137-00-03	. SHIM	1	u.R.
	✓ 137-13137-00-05	. SHIM	1	u.R.
	✓ 137-13137-00-10	. SHIM	1	u.R.
	✓ 137-13137-00-30	. SHIM	1	u.R.
	✓ 137-13137-00-50	. SHIM	1	u.R.
12	✓ 137-13138-01	. PLATE, adjusting	1	
13	✓ 92901-05100	. WASHER, spring	1	
14	✓ 95301-05600	. NUT, hexagon	1	
15	✓ 98901-04008	. SCREW, bind	1	
16	✓ 90430-04004	. GASKET	1	
17	✓ 5/32 INCH	. BALL	2	
18	✓ 278-13169-00	. SPRING	2	
19	✓ 353-13552-01	. NOZZLE	2	
20	✓ 90468-02033	. CLIP	2	
21	✓ 90445-05332	. HOSE	1	
22	✓ 90445-05333	. HOSE	1	
23	✓ 90468-02033	CLIP	2	
24	✓ 293-13174-00	HOLDER, oil pipe	1	
25	✓ 93210-11073	O-RING	1	



Fig. 14 STARTER GENERATOR

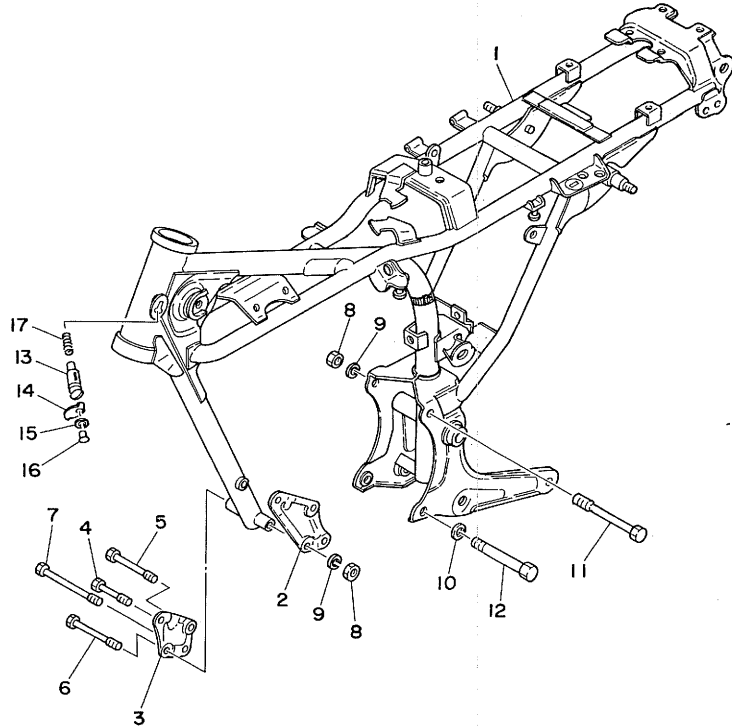


RS-195 STARTER GENERATOR

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
14- 1	✓ 2Y1-81100-10	STARTER GENERATOR ASS'Y	1	
2	✓ 397-81155-11	.. ARMATURE	1	
3	✓ 2Y1-81110-10	.. STATOR ASS'Y	1	
4	✓ 183-81421-10	.. CONTACT BREAKER ASS'Y	2	
5	✓ 92901-04200	.. WASHER, plain	2	
6	✓ 92901-04100	.. WASHER, spring	2	
7	✓ 164-81246-21	.. SCREW, panhead	2	
8	✓ 132-81226-10	.. CONDENSER, left	1	
9	✓ 132-81225-10	.. CONDENSER, right	1	
10	✓ 92901-04200	.. WASHER, plain	2	
11	✓ 92901-04100	.. WASHER, spring	2	
12	✓ 164-81246-21	.. SCREW, panhead	2	
13	✓ 133-81132-10	.. PLATE, timing	1	
14	✓ 92901-04200	.. WASHER, plain	2	
15	✓ 110-81345-21	.. SCREW, panhead	2	
16	✓ 299-81133-10	.. FIXTURE, timing plate	1	
17	✓ 110-81345-21	.. SCREW, panhead	1	
18	✓ 101-81111-10	.. BRUSH	4	
19	✓ 92901-04100	.. WASHER, spring	4	
20	✓ 98501-04008	.. SCREW, panhead	4	
21	✓ 141-81113-10	.. SPRING, brush	4	
22	✓ 207-81331-10	.. LUBRICATOR	2	
23	✓ 2Y1-81153-10	.. GOVERNOR ASS'Y	1	
24	✓ 1E2-81128-00	.. CLAMP	1	
25	✓ 92901-08100	WASHER, spring	1	
26	✓ 90143-07021	SCREW	1	
27	✓ 92901-06100	WASHER, spring	3	
28	✓ 92501-06085	SCREW, panhead	1	
29	✓ 92501-06105	SCREW, panhead	2	

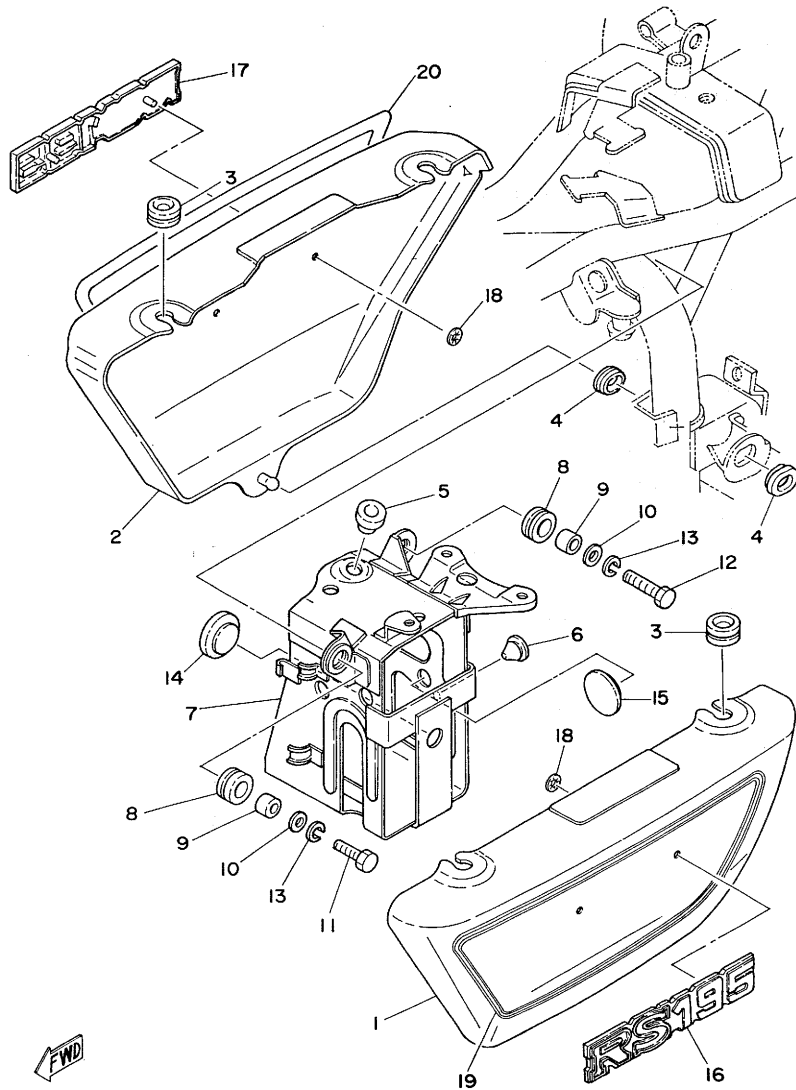
Fig. 15 FRAME ⁶

RS-195 FRAME



Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
15- 1	✓ 2Y1-21110-00-33	FRAME COMP.	1	Yamaha Black
2	✓ 1E7-21315-01-33	STAY, engine front left	1	Yamaha Black
3	✓ 1E7-21316-01-33	STAY, engine front right	1	Yamaha Black
4	✓ 95821-08055	BOLT, flange	1	
5	✓ 95821-08070	BOLT, flange	1	
6	✓ 95821-08080	BOLT, flange	1	
7	✓ 95821-08100	BOLT, flange	1	
8	✓ 95701-08100	NUT, flange	5	
9	✓ 92901-08100	WASHER, spring	5	
10	✓ 92901-08200	WASHER, plain	1	
11	✓ 95821-08115	BOLT, flange	1	
12	✓ 90101-08286	BOLT, hexagon	1	
13	✓ 1E7-23480-00	STEERING LOCK ASS'Y	1	
14	✓ 584-23484-01	CAP, handle lock	1	
15	✓ 90206-04003	WASHER, wave	1	
16	✓ 90269-04003	RIVET	1	
17	✓ 90502-09024	SPRING, conical	1	

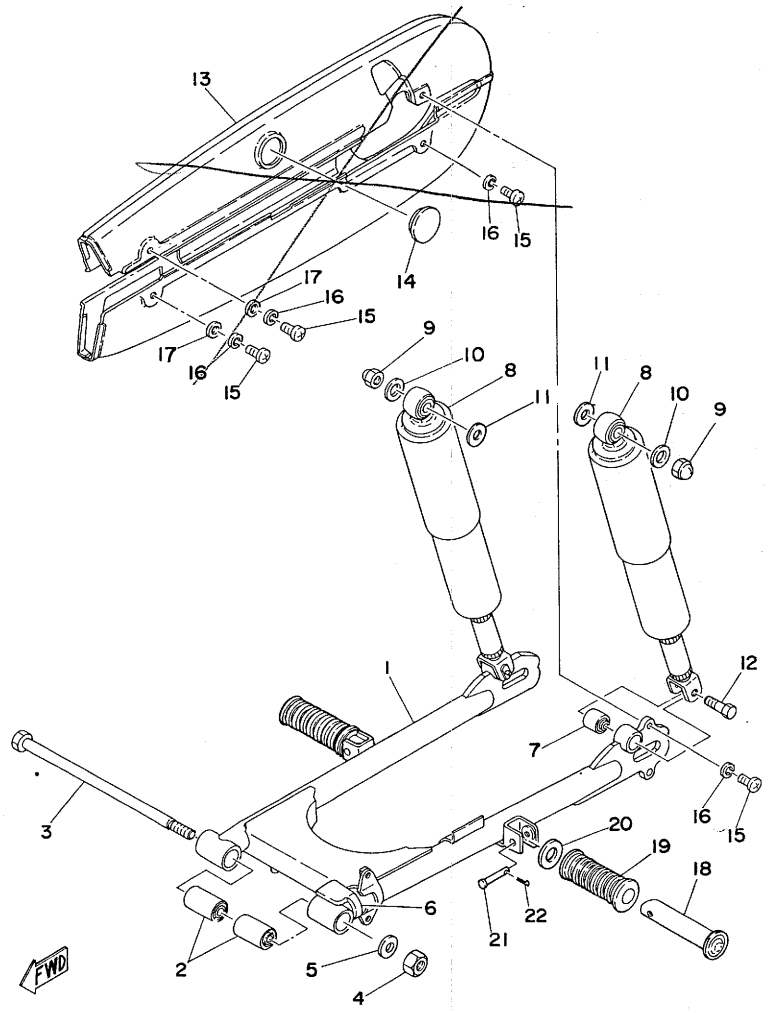
Fig. 16 SIDE COVER - BOX



RS-195 SIDE COVER - BOX

Ref.No.	Part No.	Part Name Description	Q'ty	Remarks
16-1	✓ 2Y1-21711-00-63	COVER, side left	1	Brilliant Red
	✓ 2Y1-21711-00-2F	COVER, side left	1	Strong Blue
16-2	✓ 2Y1-21721-00-63	COVER, side right	1	Brilliant Red
	✓ 2Y1-21721-00-2F	COVER, side right	1	Strong Blue
3	✓ 90480-12053	DAMPER, side cover 2	4	
4	✓ 90480-01141	GROMMET	2	
5	✓ 90480-12013	GROMMET	1	
6	✓ 141-21717-00	DAMPER, side cover	2	
7	✓ 1E8-21170-01-33	BOX COMP.	1	Yamaha Black
8	✓ 90480-14102	GROMMET	3	
9	✓ 90387-07390	COLLAR	3	
10	✓ 90201-06067	WASHER, plate	3	
11	✓ 97301-06025	BOLT, hexagon	2	
12	✓ 97301-06030	BOLT, hexagon	1	
13	✓ 92901-06100	WASHER, spring	3	
14	✓ 371-82121-00	PAD, battery 1	1	
15	✓ 371-82126-00	PAD, battery 2	2	
16	✓ 2Y1-21781-00	EMBLEM, left	1	
17	✓ 2Y1-21784-00	EMBLEM, right	1	
18	✓ 90183-04012	NUT, speed	4	
19	✓ 2Y1-21782-00	EMBLEM, side cover left	1	
20	✓ 2Y1-21783-00	EMBLEM, side cover right	1	

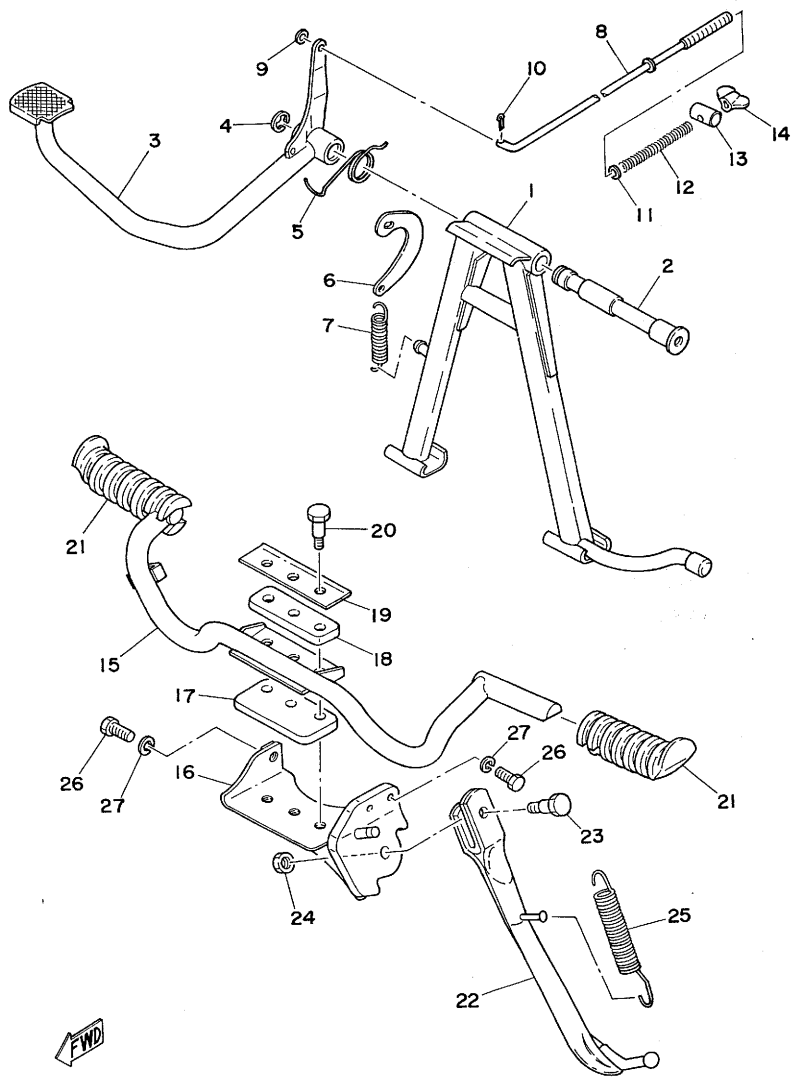
Fig. 17 REAR ARM, REAR CUSHION & CHAIN CASE 21



RS-195 REAR ARM-REAR CUSHION-CHAIN CASE

Ref.No.	Part No.	PART NAME Description	Qty	Remarks
17- 1	✓ 417-22110-00-33	REAR ARM COMP.	1	Yamaha Black
2	✓ 174-22123-00	BUSHING, rear arm	2	
3	✓ 337-22141-00	SHAFT, pivot	1	
4	✓ 90170-14163	NUT, hexagon	1	
5	✓ 92901-14200	WASHER, plain	1	
6	✓ 173-22151-00	SEAL, guard	1	
7	✓ 164-22216-00	BUSHING, rear cushion	2	
8	✓ 2Y1-22210-00-93	REAR CUSHION ASS'Y	2	
9	✓ 90176-10009	NUT, cap	2	
10	✓ 90201-10140	WASHER, plate	2	
11	✓ 90201-14218	WASHER	2	
12	✓ 90106-08027	BOLT, round hexagon	2	
13	✓ 1E3-22311-01-33	CHAIN CASE ASS'Y	1	BLACK
14	✓ 183-22332-02	DAMPER, chain case	1	
15	✓ 92501-06012	SCREW, panhead	4	1
16	✓ 92901-06100	WASHER, spring	4	
17	✓ 92901-06100	WASHER, spring SPRING	1	1
18	✓ 120-27431-00	FOOTREST, rear	2	
19	✓ 120-27433-00	COVER, rear footrest	2	
20	✓ 90201-20279	WASHER, plate	2	
21	✓ 90240-06042	PIN, clevis	2	
22	✓ 91401-16020	PIN, cotter	2	
23	✓ 90201-07079	WASHER, plate	1	
24	✓ 90149-06012	SCREW	1	
25	✓ 92501-06012	SCREW, panhead	1	

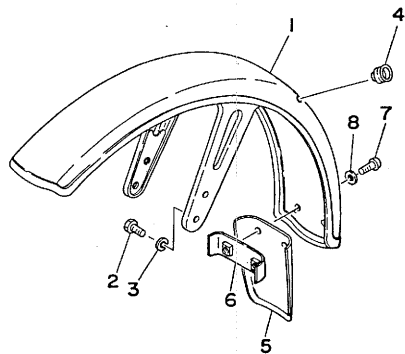
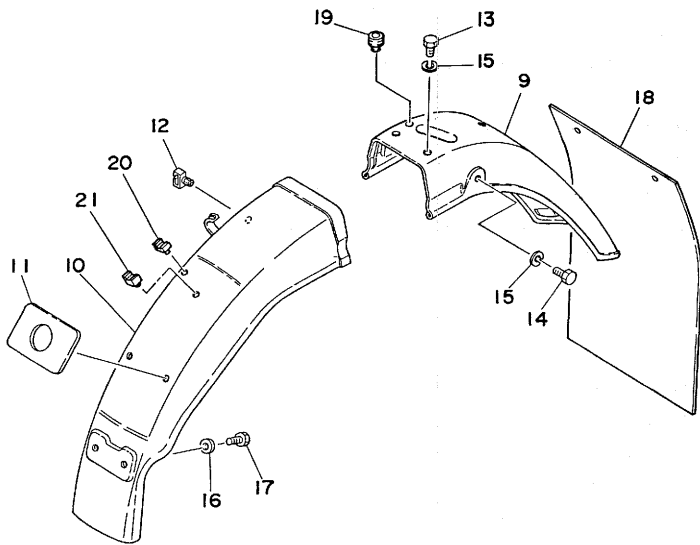
Fig. 18 STAND, FOOTREST, BRAKE PEDAL



RS-195 STAND - FOOTREST - BRAKE PEDAL

Ref.No.	Part No.	PART NAME Description	Qty	Remarks
18- 1	✓ 2Y1-27111-00	STAND, main	1	
2	✓ 122-27112-00	SHAFT, main stand	1	
3	✓ 1E8-27211-00-93	PEDAL, brake	1	
4	✓ 93430-12008	CIRCLIP	1	
5	✓ 90508-32056	SPRING	1	
6	✓ 174-27115-00	LINK	1	
7	✓ 90506-32056	SPRING, tension	1	
8	✓ 337-27231-00	ROD, brake	1	
9	✓ 92901-06600	WASHER, plate	1	
10	✓ 91401-20020	PIN, cotter	1	
11	✓ 92901-06600	WASHER, plate	1	
12	✓ 90501-10245	SPRING	1	
13	✓ 90249-12008	PIN	1	
14	✓ 90175-06013	NUT, wing	1	
15	✓ 2R7-27411-00	FOOTREST	1	
16	✓ 2R7-27412-00	BRACKET, footrest	1	
17	✓ 2R6-27424-00	DAMPER, rubber 2	1	
18	✓ 2R6-27414-00	DAMPER, rubber 1	1	
19	✓ 2R6-27417-00	WASHER, special	1	
20	✓ 90109-10474	BOLT	3	
21	✓ 2R6-27413-00	COVER, footrest	2	
22	✓ 2Y1-27311-00	STAND, side	1	
23	✓ 90109-08032	BOLT	1	
24	✓ 95301-08700	NUT	1	
25	✓ 90506-25047	SPRING, tension	1	
26	✓ 97321-08020	BOLT, hexagon	2	
27	✓ 92901-08100	WASHER, spring	2	

Fig. 19 FRONT FENDER REAR FENDER 16



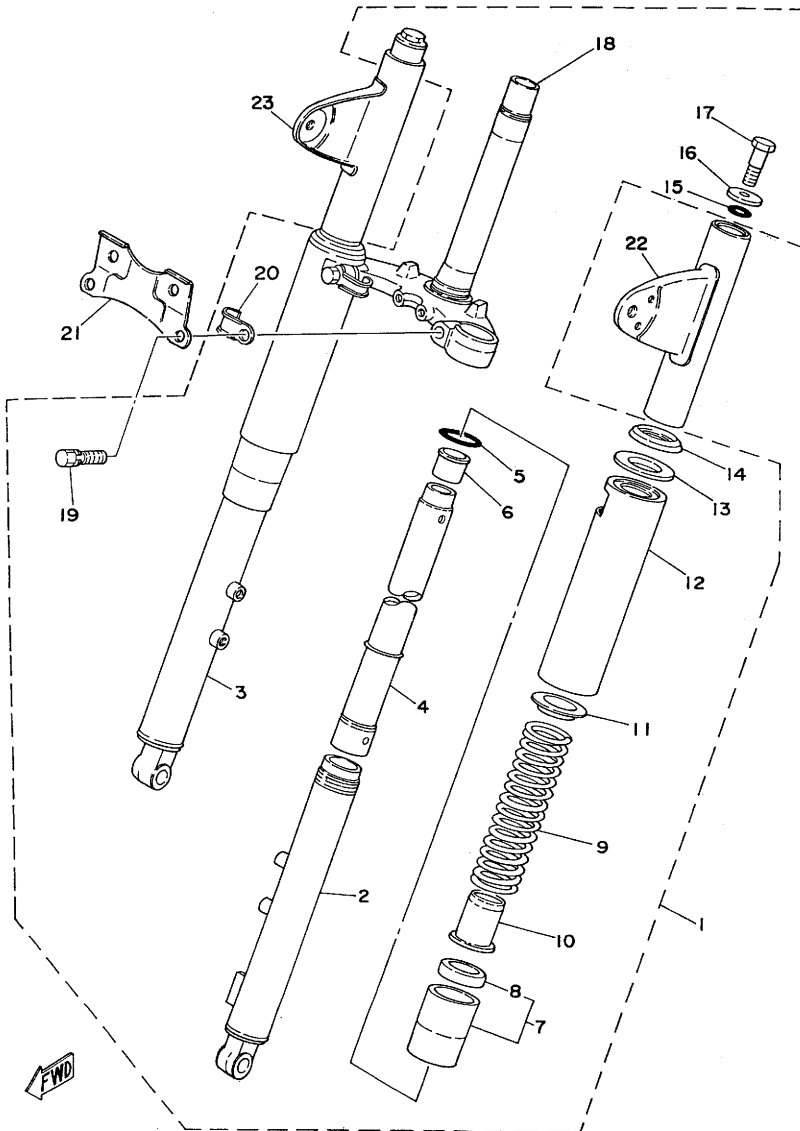
RS-195 FRONT FENDER - REAR FENDER

Ref.No.	Part No.	PART NAME Description	Qty	Remarks
19- 1	✓ 2Y1-21510-00-93	FRONT FENDER COMP.	1	
2	✓ 97301-08012	BOLT, hexagon	4	
3	✓ 92901-08100	WASHER, spring	4	
4	✓ 1A0-21518-00	HOLDER, wire	1	
5	✓ 290-21521-01	FLAP, front fender	1	
6	✓ 395-21522-00	BAND, flap	1	
7	✓ 98501-05012	SCREW, panhead	2	
8	✓ 92901-05600	WASHER, plate	2	
9	✓ 2Y1-21610-00-93	REAR FENDER COMP.	1	
10	✓ 1E7-21629-00	GUARD, mud	1	
11	✓ 1E7-21638-00	DAMPER, front	1	
12	✓ 90464-08020	CLAMP	1	
13	✓ 97321-06012	BOLT, hexagon	2	
14	✓ 97321-06016	BOLT, hexagon	2	
15	✓ 92901-06100	WASHER, spring	4	
16	✓ 92901-06600	WASHER, plate	2	
17	✓ 97301-06016	BOLT, hexagon	2	
18	✓ 2Y1-21621-00	FLAP, rear fender	1	
19	✓ 90480-12013	GROMMET	2	
20	✓ 90464-10022	CLAMP	1	
21	✓ 90464-15023	CLAMP	1	



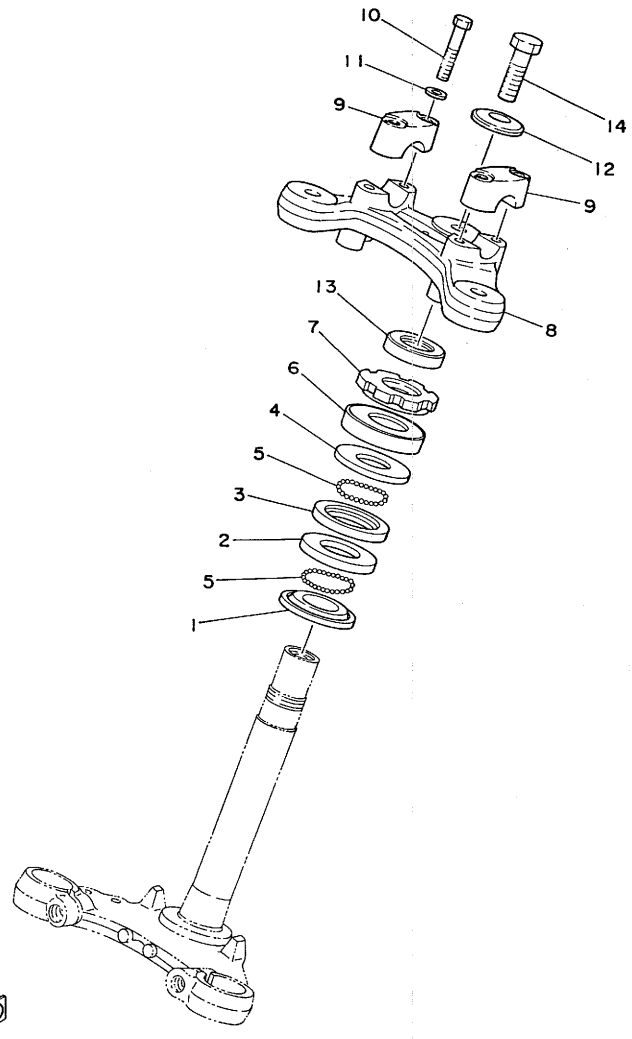
Fig. 20 FRONT FORK

RS-195 FRONT FORK



Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
20-1	✓ 2Y1-23101-00-93	FRONT FORK ASS'Y	1	
2	✓ 2Y1-23126-00-35	TUBE, outer left	1	Silver
3	✓ 2Y1-23136-00-35	TUBE, outer right	1	Silver
4	✓ 2Y1-23134-00	TUBE, inner	2	
5	✓ 137-23147-00	O-RING	2	
6	✓ 137-23125-01	METAL, slide	2	
7	✓ 1E2-23150-00	OUTER NUT COMP.	2	
8	✓ 137-23145-01	OIL SEAL	2	
9	✓ 2Y1-23141-00	SPRING, fork	2	
10	✓ 137-23143-00	SEAT, spring under	2	
11	✓ 1E2-23142-00	SEAT, spring upper	2	
12	✓ 1E2-23123-00-93	COVER, under	2	
13	✓ 497-23163-00	PACKING	2	
14	✓ 2Y1-23116-00	GUIDE, cover under	2	
15	✓ 2Y1-23114-00	O-RING	2	
16	✓ 276-23112-50	WASHER, cap	2	
17	✓ 307-23111-00	BOLT, cap	2	
18	✓ 2Y1-23340-00-33	UNDER BRACKET COMP.	1	Yamaha Black
19	✓ 1M3-23346-00	BOLT, under bracket	2	
20	✓ 260-23318-40	HOLDER, wire	2	
21	✓ 2Y1-23377-00	BRACKET, horn	1	
22	✓ 2Y1-23121-00-93	COVER, upper left	1	
23	✓ 2Y1-23131-00-93	COVER, upper right	1	

Fig. 21 STEERING 7



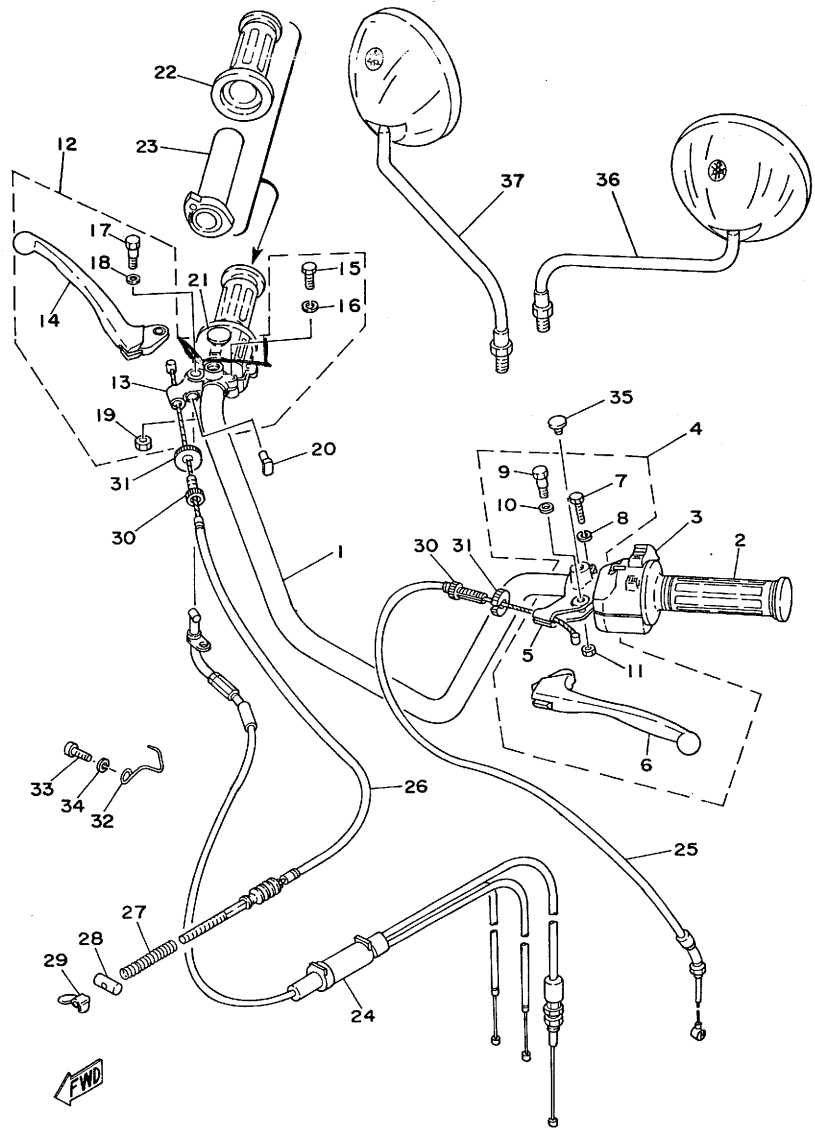
RS-195 STEERING

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
21- 1	✓ 156-23411-00	RACE, ball 1	1	
2	✓ 156-23412-00	RACE, ball 2	1	
3	✓ 183-23412-00	RACE, ball 2	1	
4	✓ 183-23411-00	RACE, ball 1	1	
5	✓ 1/4 INCH	BALL	38	
6	✓ 136-23415-00	COVER, ball race	1	
7	✓ 90179-25033	NUT	1	
8	✓ 2Y1-23435-00-98	CROWN, handle	1	Low Gloss Black
9	✓ 1E6-23441-00-98	HOLDER, handle upper	2	Low Gloss Black
10	✓ 97313-08035	BOLT, hexagon	4	
11	✓ 92901-08600	WASHER, plate	4	
12	✓ 90209-10020	WASHER, plate	1	
13	✓ 2Y1-23448-00	SPACER	1	
14	✓ 90101-10417	BOLT, hexagon	1	

Fig. 22 HANDLE WIRE ²⁰ 10

21 NOT INCL. IN 12

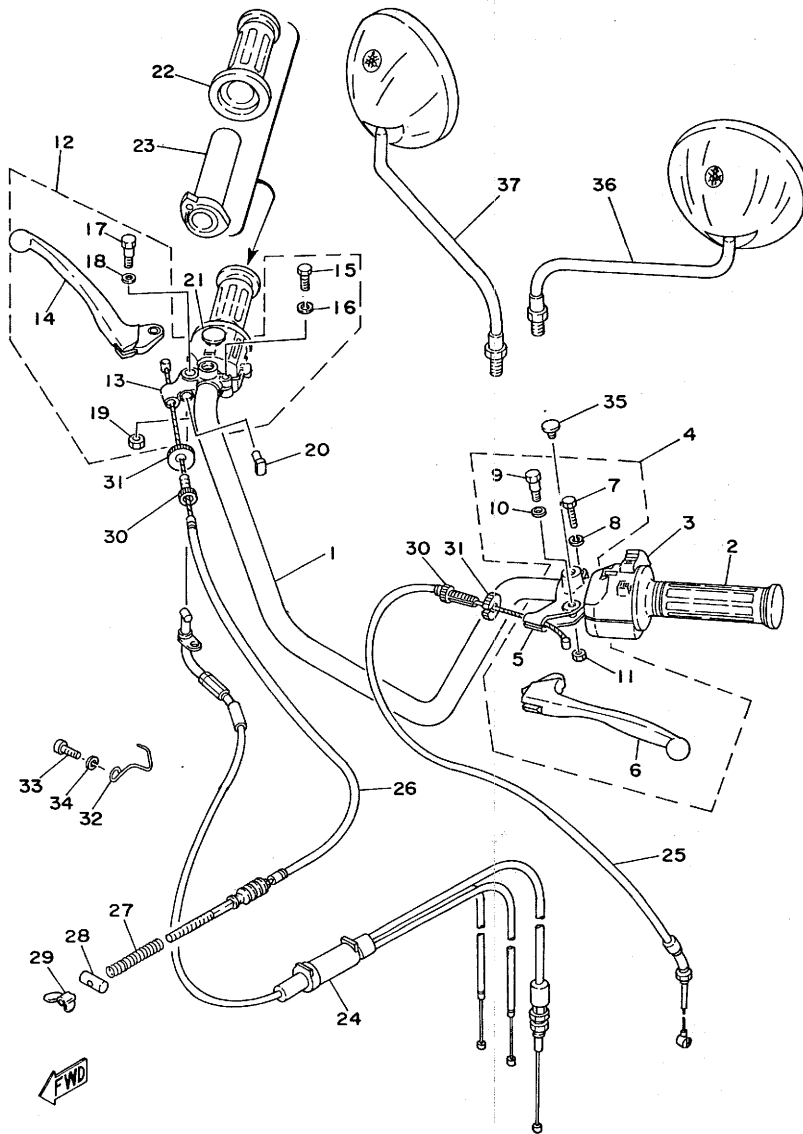
RS-195 HANDLE - WIRE



Ref.No.	Part No.	PART NAME Description	Qty	Remarks
22- 1	✓ 2Y1-26111-00	HANDLE	1	
2	✓ 2N3-26241-00	GRIP, left	1	
3	✓ 2Y1-83973-00-98	SWITCH, handle 3 left	1	
4	✓ 498-82910-11	LEVER HOLDER ASS'Y, left	1	
5	✓ 498-82911-00	. HOLDER, lever left	1	
6	✓ 214-83912-00	. LEVER, left	1	
7	✓ 97301-06022	. BOLT, hexagon	1	
8	✓ 92901-06100	. WASHER, spring	1	
9	✓ 90109-06410	. BOLT	1	
10	✓ 90201-08083	. WASHER, plate	1	
11	✓ 95601-06100	. NUT, U	1	
12	✓ 361-82920-93	LEVER HOLDER ASS'Y, right	1	
13	✓ 361-82921-31	. HOLDER, lever right	1	
14	✓ 233-83922-30	. LEVER, right	1	
15	✓ 97301-06022	. BOLT, hexagon	1	
16	✓ 92901-06100	. WASHER, spring	1	
17	✓ 90109-06410	. BOLT	1	
18	✓ 90201-08083	. WASHER, plate	1	
19	✓ 95601-06100	. NUT, U	1	
20	✓ 503-83956-00	CAP	1	
21	✓ 2Y1-83975-00-98	SWITCH, handle 2	1	
22	✓ 2N3-26242-00	GRIP, right	1	
23	✓ 1A0-26243-01	TUBE, guide	1	
24	✓ 2Y1-26260-00	WIRE CYLINDER ASS'Y	1	
25	✓ 2Y1-26335-00	WIRE, clutch	1	
26	✓ 2Y1-26341-00	WIRE, brake	1	
27	✓ 90501-08038	SPRING	1	
28	✓ 90249-12008	PIN	1	
29	✓ 90175-06013	NUT, wing	1	
30	✓ 90123-08046	BOLT, wire adjusting	2	
31	✓ 90179-08148	NUT	2	
32	✓ 326-26328-00	GUIDE, wire	1	
33	✓ 92501-06015	SCREW, panhead	1	

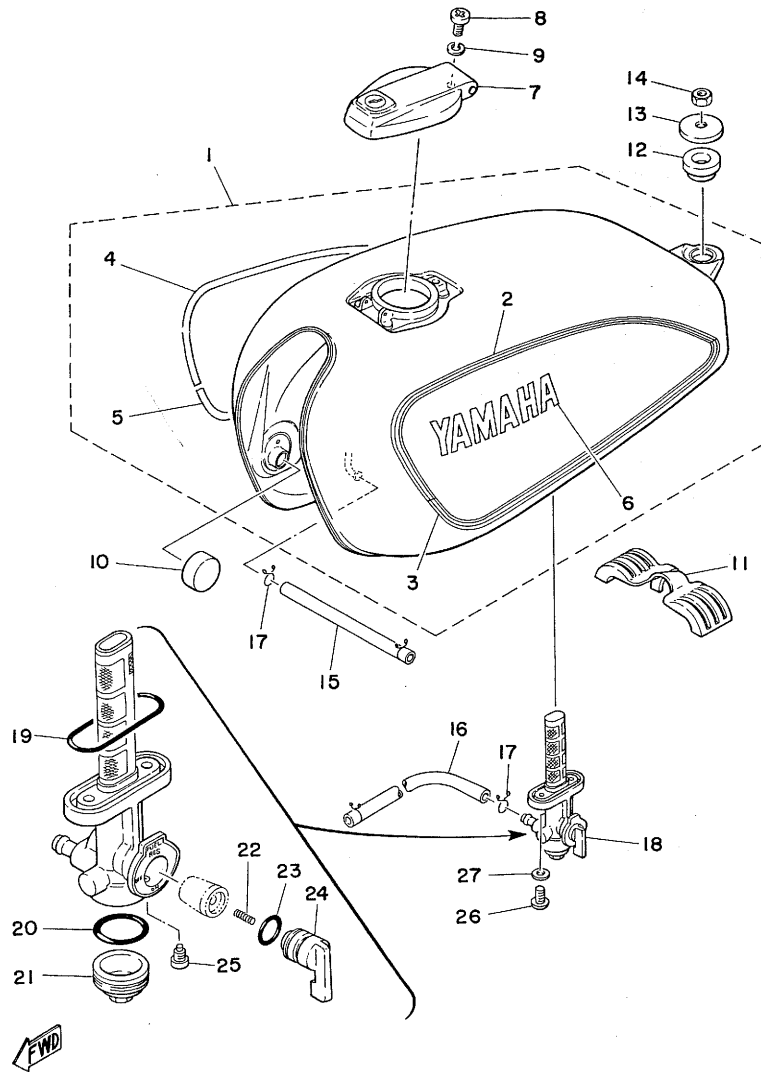
Fig. 22 HANDLE · WIRE

RS-195 HANDLE-WIRE



Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
22-34	✓ 92901-06100	WASHER, spring	1	
35	✓ 90338-09012	PLUG, blind	2	
36	✓ 1Y1-26290-00	BACK MIRROR ASS'Y, left	1	
37	✓ 1Y1-26290-10	BACK MIRROR ASS'Y, right	1	

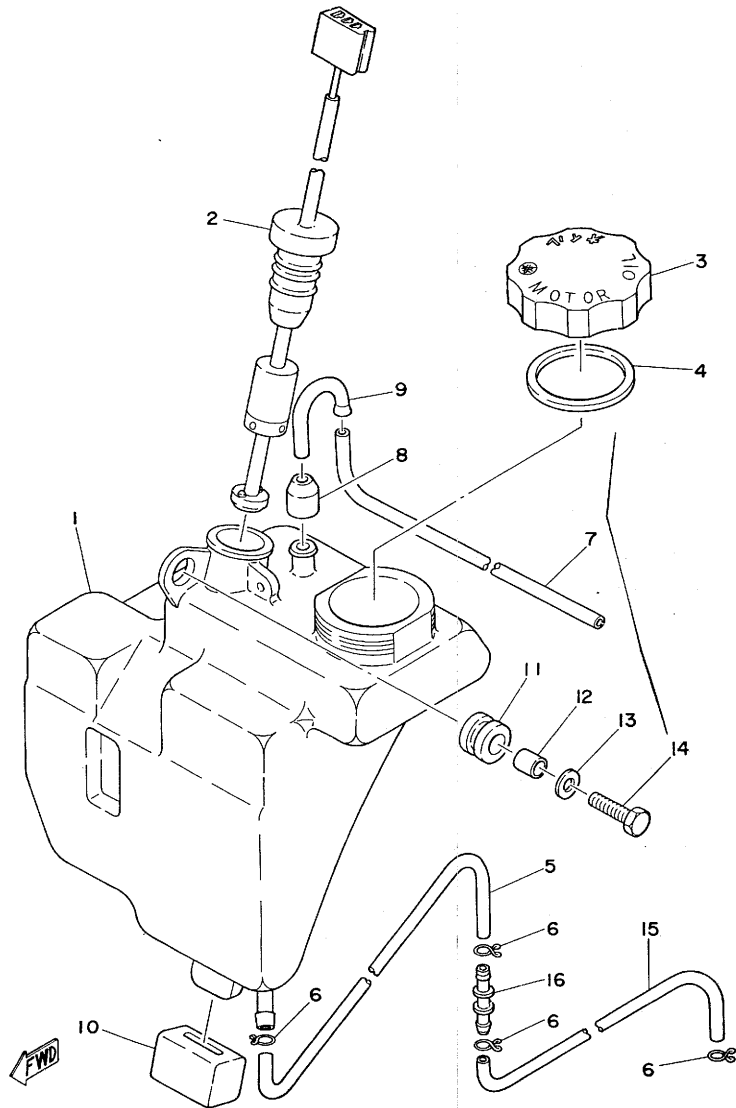
Fig. 23 FUEL TANK 8



RS-195 FUEL TANK

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
23-i	✓ 2Y1-24110-00-02	FUEL TANK COMP.	1	Brilliant Red
	✓ 2Y1-24110-00-03	FUEL TANK COMP.	1	Strong Blue
2	✓ 2Y1-24244-00	. GRAPHIC, fuel tank upper left	1	
3	✓ 2Y1-24245-00	. GRAPHIC, fuel tank under left	1	
4	✓ 2Y1-24246-00	. GRAPHIC, fuel tank upper right	1	
5	✓ 2Y1-24247-00	. GRAPHIC, fuel tank under right	1	
6	✓ 2A2-24161-00	. EMBLEM, fuel tank	2	
7	✓ 1E7-24602-00	CAP ASS'Y	1	
8	✓ 98501-05008	SCREW, panhead	1	
9	✓ 92901-05100	WASHER, spring	1	
10	✓ 122-24181-00	DAMPER, locating	2	
11	✓ 1E7-24182-00	DAMPER, locating	1	
12	✓ 90480-25135	GROMMET	1	
13	✓ 90201-08612	WASHER	1	
14	✓ 95301-08600	NUT	1	
15	✓ 90445-09083	HOSE	1	
16	✓ 90445-09090	HOSE	1	
17	✓ 90467-08003	CLIP	4	
18	✓ 1J2-24500-01	FUEL COCK ASS'Y	1	
19	✓ 214-24512-00	. GASKET, body	1	
20	✓ 498-24522-00	. O-RING	1	
21	✓ 1A0-24521-01	. CUP, filter	1	
22	✓ 1A0-24529-01	. SPRING	1	
23	✓ 1A0-24512-00	. O-RING	1	
24	✓ 1A0-24524-01	. LEVER, cock	1	
25	✓ 1A0-24535-00	. SCREW	1	
26	✓ 90149-06011	SCREW	2	
27	✓ 90202-06010	WASHER, plate	2	

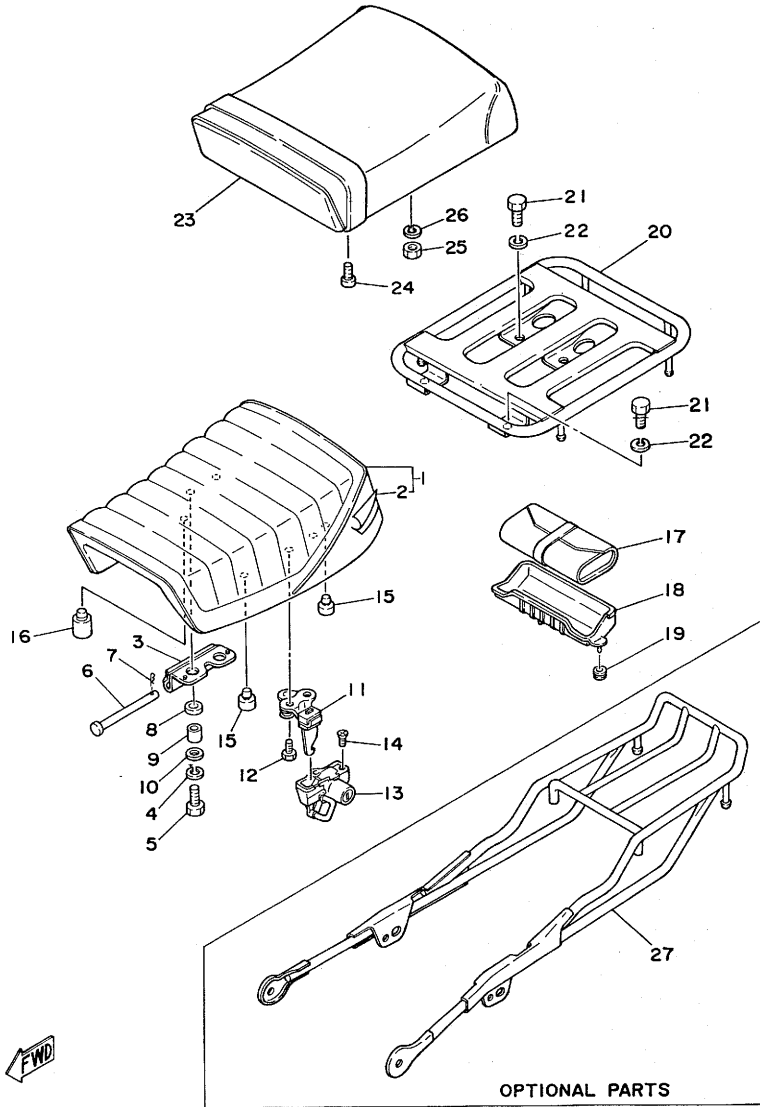
Fig. 24 OIL TANK 7



RS-195 OIL TANK

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
24- 1	✓ 1J2-21751-00	TANK, oil	1	
2	✓ 1E7-85720-03	OIL LEVEL GAUGE ASS'Y	1	
3	✓ 517-21771-01	CAP, oil tank	1	
4	✓ 90430-38053	GASKET, cap	1	
5	✓ 1E7-24319-00	PIPE, oil	1	
6	✓ 90467-08003	CLIP	4	
7	✓ 90446-09131	HOSE	1	
8	✓ 439-21759-01	GROMMET	1	
9	✓ 439-24119-00	TUBE, connecting	1	
10	✓ 1E7-21778-00	DAMPER, locating 1	1	
11	✓ 90480-14102	GROMMET	1	
12	✓ 90387-07390	COLLAR	1	
13	✓ 90201-06067	WASHER, plate	1	
14	✓ 97301-06020	BOLT, hexagon	1	
15	✓ 90445-09070	HOSE	1	
16	✓ 1E7-21753-00	BOSS, connector	1	

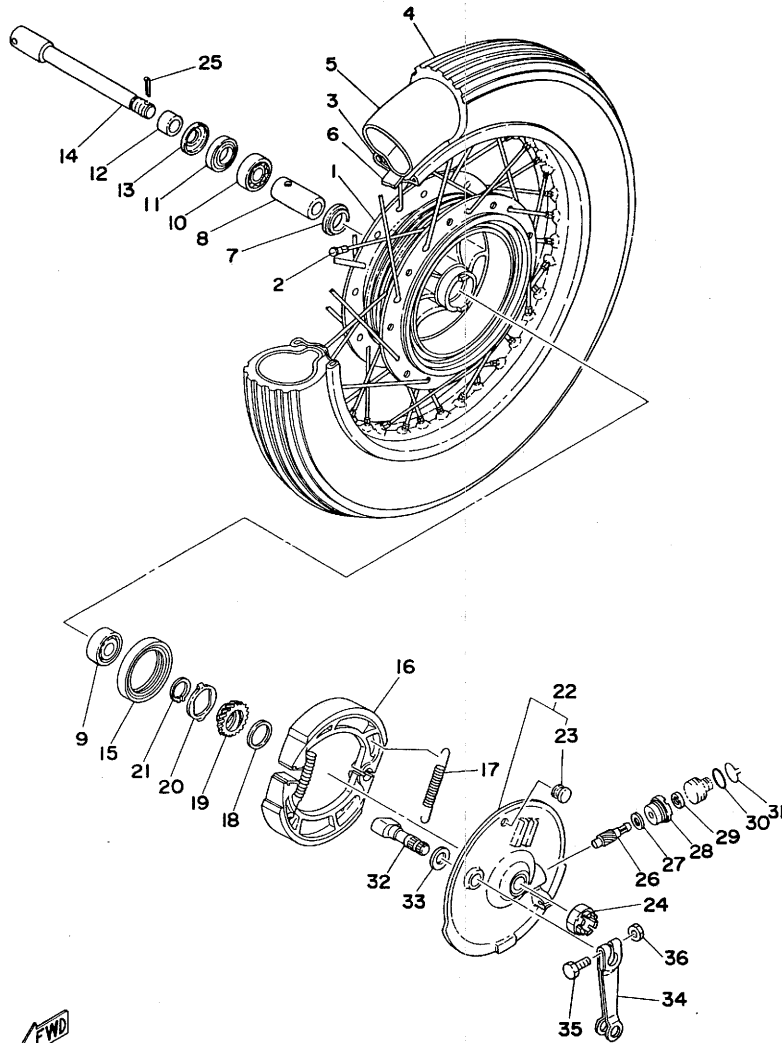
Fig. 25 SEAT ⁵



RS-195 SEAT

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
25- 1	✓ 2Y1-24710-90	SINGLE SEAT ASS'Y	1	
2	✓ 2Y1-24711-00	COVER, single seat	1	
3	✓ 2Y1-24726-00	HINGE, seat	1	
4	✓ 92901-06100	WASHER, spring	2	
5	✓ 97301-06025	BOLT, hexagon	2	
6	✓ 91702-05105	PIN, clevis	1	
7	✓ 90468-10050	CLIP	1	
8	✓ 1L9-24723-00	DAMPER	2	
9	✓ 90387-07390	COLLAR	2	
10	✓ 2Y1-24746-00	WASHER, special	2	
11	✓ 371-24728-02	BRACKET, seat	1	
12	✓ 90101-06304	BOLT, hexagon	2	
13	✓ 2Y1-24705-00	SEAT LOCK ASS'Y	1	
14	✓ 92706-06012	SCREW, flathead	2	
15	✓ 1A0-27114-00	STOPPER	2	
16	✓ 1J7-27114-00	STOPPER	1	
17	✓ 1E7-28100-10	TOOL ASS'Y	1	
18	✓ 2Y1-21171-00	BOX, tool	1	
19	✓ 90480-10091	GROMMET	2	
20	✓ 2Y1-24810-00	CARRIER ASS'Y	1	
21	✓ 97321-08014	BOLT, hexagon	4	
22	✓ 92901-08100	WASHER, spring	4	
23	✓ 2Y1-24750-00	TANDEM SEAT ASS'Y	1	
24	✓ 90151-06010	SCREW, flathead	2	
25	✓ 95301-08600	NUT, hexagon	1	
26	✓ 92901-08100	WASHER, spring	1	
OPTIONAL PARTS 10				
27	✓ 2Y1-24830-00	SUB CARRIER ASS'Y	1	

Fig. 26 FRONT WHEEL ⁹



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RS-195 FRONT WHEEL

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
26-	1	✓ 227-25111-00	HUB, front	1
2	✓ 1E2-25104-00	SPOKE SET	1s	
3	✓ 94416-17173	RIM, front	1	
4	✓ 275 X 17	TYRE, front	1	
5	✓ 275 X 17	TUBE, front	1	
6	✓ 94330-i7023	BAND, rim	1	
7	✓ 183-25315-00	FLANGE, spacer	1	
8	✓ 214-25117-00	SPACER	1	
9	✓ 6202 RS	BEARING	1	
10	✓ 6202	BEARING	1	
11	✓ 93102-20009	OIL SEAL (SD-20-35-7)	1	
12	✓ 90387-15114	COLLAR	1	
13	✓ 322-25118-00	COVER, hub dust	1	
14	✓ 2Y1-25181-00	SHAFT, wheel	1	
15	✓ 93105-50010	OIL SEAL	1	
16	✓ 136-25130-00	BRAKE SHOE COMP.	2	
17	✓ 90506-18103	SPRING	2	
18	✓ 90201-22283	WASHER	1	
19	✓ 1E2-25135-00	GEAR, drive	1	
20	✓ 214-25149-01	CLUTCH, meter	1	
21	✓ 93410-22014	CIRCLIP	1	
22	✓ 1R0-25120-00	BRAKE SHOE PLATE ASS'Y	1	
23	✓ 90480-10068	GROMMET	1	
24	✓ 90171-14020	NUT, castle	1	
25	✓ 91401-30030	PIN, cotter	1	
26	✓ 1E2-25138-00	GEAR, meter	1	
27	✓ 90201-07076	WASHER	1	
28	✓ 109-25136-00	BUSHING	1	
29	✓ 93104-07003	OIL SEAL (SO-7-14-4)	1	
30	✓ 93210-14104	O-RING	1	
31	✓ 102-25137-00	RING, stop	1	
32	✓ 1E2-25151-00	CAMSHAFT	1	
33	✓ 148-25353-00	SHIM, camshaft	1	

Fig. 26 FRONT WHEEL

RS-195 FRONT WHEEL

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
26-34	✓ 1E2-25155-00	LEVER, camshaft 1	1	
35	✓ 90101-06278	BOLT, hexagon	1	
36	✓ 95303-06600	NUT, hexagon	1	

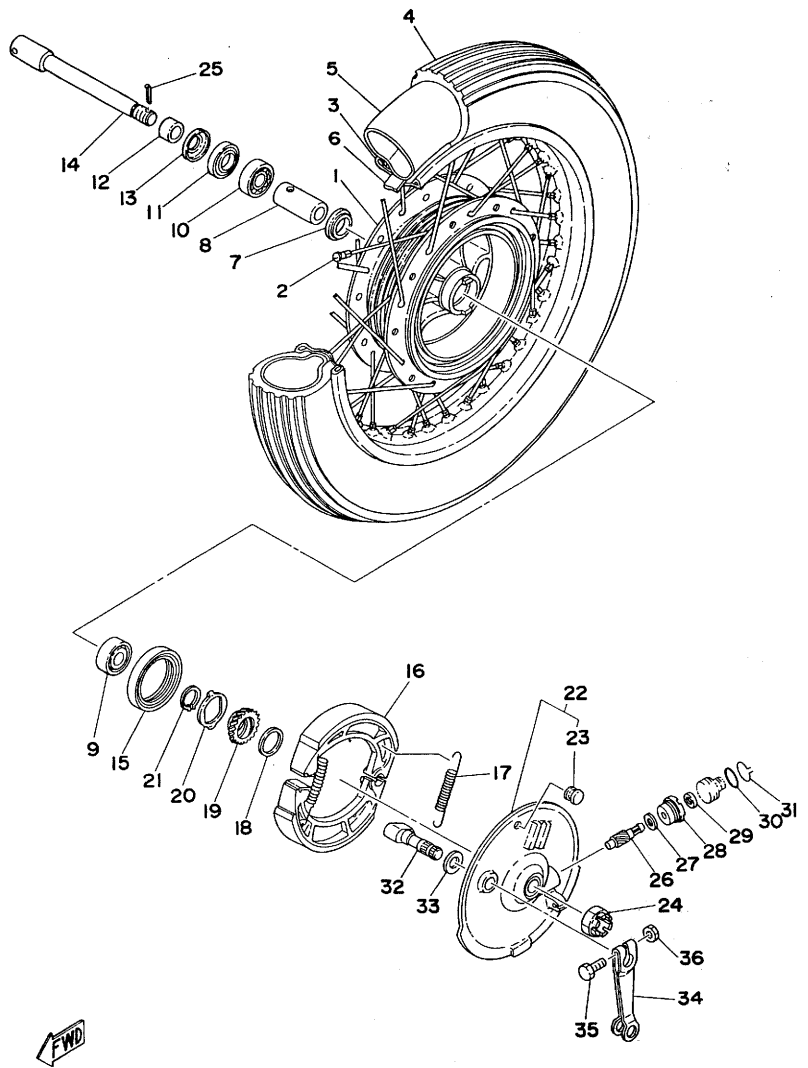
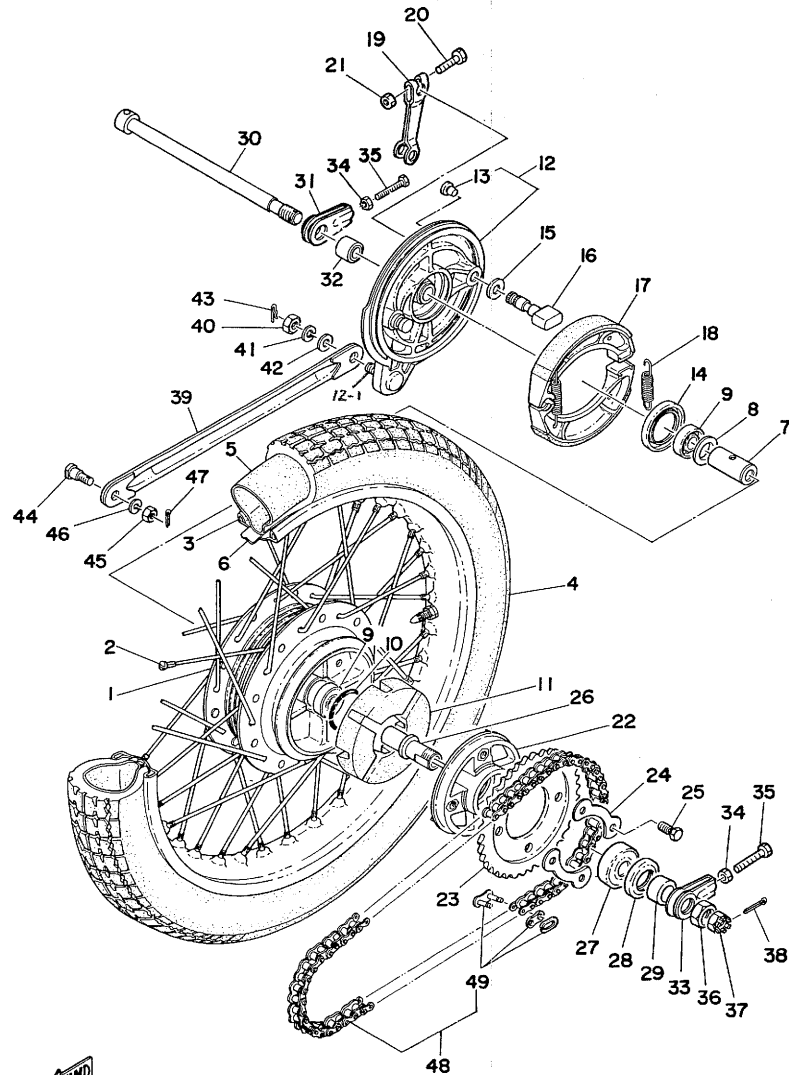


Fig. 27 REAR WHEEL ⁸

RS-195 REAR WHEEL



Ref.No.	Part No.	PART NAME Description	Qty	Remarks
27- 1	✓ 2Y1-25311-00	HUB, rear	1	
2	✓ 2Y1-25304-00	SPOKE SET	1s	
3	✓ 94416-17222	RIM, rear	1	
4	✓ 300x17	TYRE, rear	1	
5	✓ 275 x17	TUBE, rear	1	
6	✓ 94330-17023	BAND, rim	1	
7	✓ 90560-15136	SPACER	1	
8	✓ 183-25315-00	FLANGE, spacer	1	
9	✓ 6202-Z	BEARING	2	
10	✓ 93210-43043	O-RING	1	
11	✓ 174-25364-00	DAMPER, clutch	1	
12	✓ 99999-00942	BRAKE SHOE PLATE ASS'Y	1	
12-1	✓ 90109-10327	BOLT	1	
13	✓ 90480-10068	GROMMET	1	
14	✓ 93105-45017	OIL SEAL	1	
15	✓ 1E8-25353-00	SHIM, camshaft	1	
16	✓ 1E6-25151-00	CAMSHAFT	1	
17	✓ 136-25130-00	BRAKE SHOE COMP.	2	
18	✓ 90506-18103	SPRING, tension	2	
19	✓ 1E7-25355-00	LEVER, camshaft	1	
20	✓ 90101-06278	BOLT, hexagon	1	
21	✓ 95301-06600	NUT	1	
22	✓ 174-25366-01	CLUTCH, hub	1	
23	✓ 174-25437-20	GEAR, sprocket wheel (37T)	1	u.R.
	✓ 174-25438-20	GEAR, sprocket wheel (38T)	1	u.R. STD.
	✓ 174-25439-20	GEAR, sprocket wheel (39T)	1	u.R.
24	✓ 148-25412-00	WASHER, lock	2	
25	✓ 90105-10005	BOLT	4	
26	✓ 174-25387-00	SHAFT, sprocket wheel	1	
27	✓ 6204	BEARING	1	
28	✓ 93106-30008	OIL SEAL (DD-30-47-5)	1	
29	✓ 90387-20160	COLLAR	1	
30	✓ 2Y1-25381-00	SHAFT, wheel	1	
31	✓ 537-25388-00	PULLER, chain right	1	

Fig. 28 HEAD LAMP ²

RS-195 HEAD LAMP

Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
28- 1	✓ 2Y1-84330-00-93	BODY ASS'Y	1	
2	✓ 584-84338-60	. COLLAR	2	
3	✓ 584-84345-60	. DAMPER, head lamp	2	
4	✓ 1A0-84310-00	HEAD LAMP UNIT ASS'Y	1	
5	✓ 1A2-84315-45	. RIM, head lamp	1	
6	✓ 1A0-84320-00	. LENS ASS'Y	1	
7	✓ 183-84314-60	. BULB, head lamp (12V-35/35W)	1	
8	✓ 357-84312-00	. SOCKET CORD ASS'Y	1	
9	✓ 290-84124-21	. SPRING, reflector set	3	
10	✓ 90152-05005	SCREW, ovalhead	1	

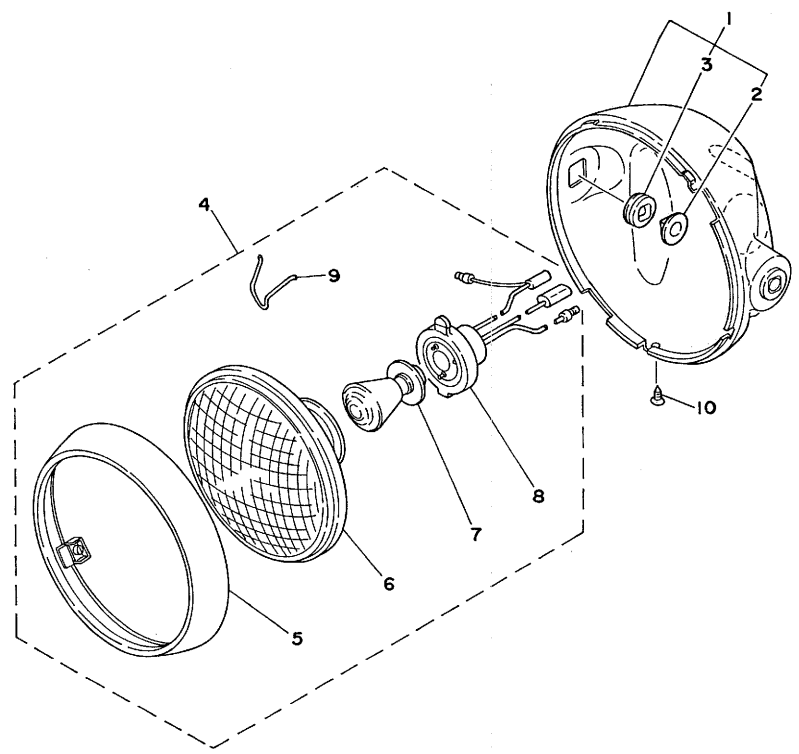
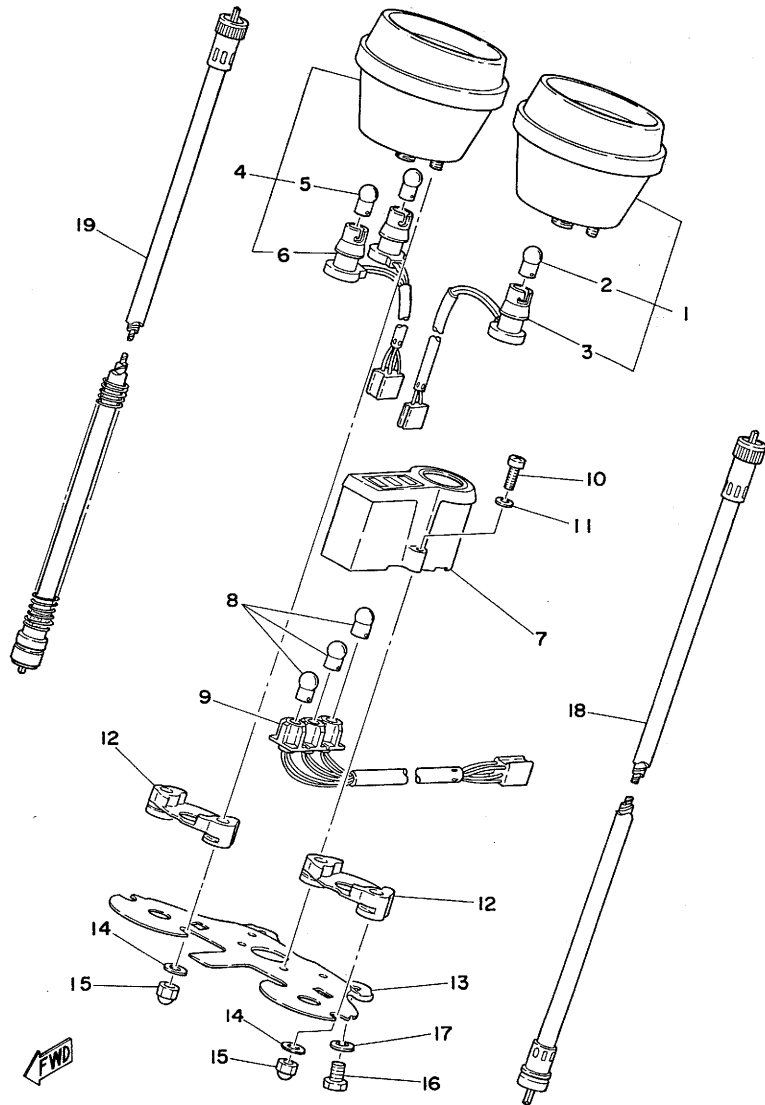


Fig. 29 SPEEDOMETER ⁹

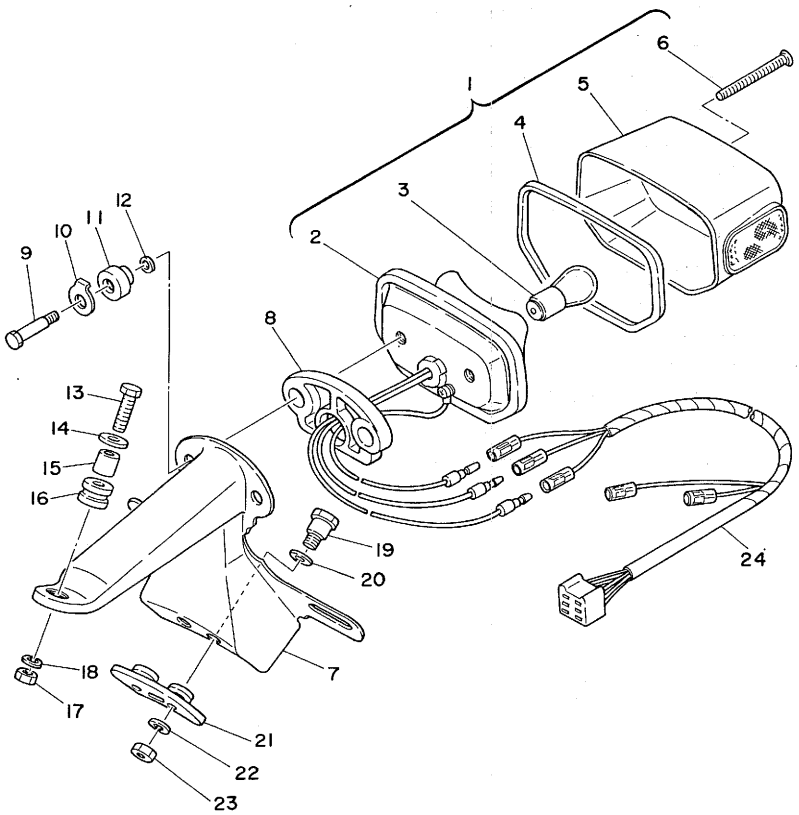
RS-195 SPEEDOMETER-TACHOMETER



Ref.No.	Part No.	PART NAME Description	Qty	Remarks
29- 1	✓ 2Y1-83570-F0	SPEEDOMETER ASS'Y	1	
2	✓ 123-83516-21	. BULB (12V-3W)	1	
3	✓ 2Y1-83536-00	. SOCKET, meter	1	
4	✓ 2Y1-83540-F0	TACHOMETER ASS'Y	1	
5	✓ 123-83516-21	. BULB (12V-3W)	2	
6	✓ 2Y1-83520-00	. SOCKET CORD ASS'Y	1	
7	✓ 1Y8-83568-00	PILOT BOX	1	
8	✓ 123-83516-21	BULB (12V-3W)	3	
9	✓ 2Y1-83509-00	SOCKET CORD ASS'Y	1	
10	✓ 98506-04020	SCREW, panhead	2	
11	✓ 92906-04100	WASHER, spring	2	
12	✓ 1M7-83523-01	DAMPER	2	
13	✓ 2Y1-83519-00-98	BRACKET, meter	1	
14	✓ 1V1-83524-00	WASHER, special	4	
15	✓ 95301-05800	NUT, crown	4	
16	✓ 97301-08014	BOLT, hexagon	2	
17	✓ 92901-08100	WASHER, spring	2	
18	✓ 2Y1-83550-00	SPEEDOMETER CABLE ASS'Y	1	
19	✓ 2Y1-83560-00	TACHOMETER CABLE ASS'Y	1	

Fig. 30 TAIL LAMP ⁸

RS-195 TAIL LAMP

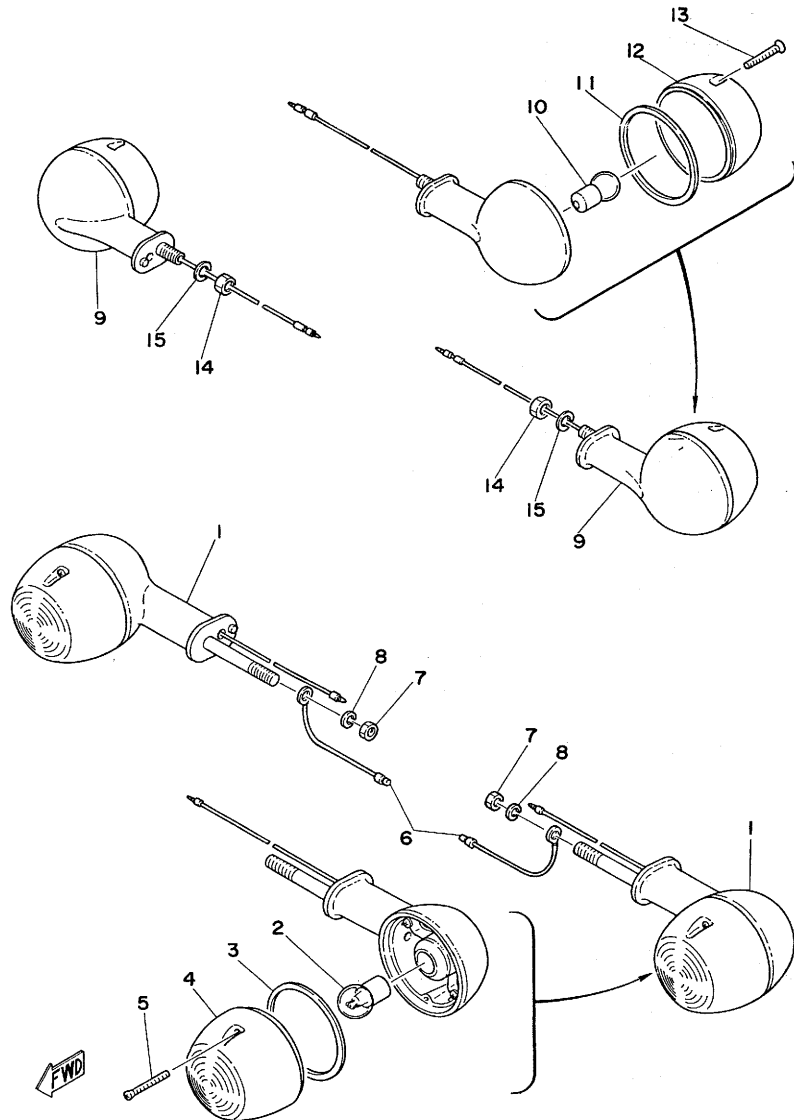


Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
30-1	✓ 1J2-84710-00	TAIL LAMP UNIT ASS'Y	1	
2	✓ 1E7-84711-40	. BASE, tail lamp	1	
3	✓ 137-84714-61	. BULB, tail lamp (12V-23/8W)	1	
4	✓ 296-84523-00	. GASKET, tail lens	1	
5	✓ 511-84521-20	. LENS, tail lamp	1	
6	✓ 127-84524-30	. SCREW, lens fitting	2	
7	✓ 1E7-84751-90-93	BRACKET, license	1	
8	✓ 1E7-84712-20	GASKET, base	1	
9	✓ 1E7-84726-40	BOLT, special	2	
10	✓ 533-84525-40	WASHER, special	2	
11	✓ 444-84753-60	DAMPER	2	
12	✓ 92903-06200	WASHER, plain	1	
13	✓ 97303-06025	BOLT, hexagon	1	
14	✓ 90209-06095	WASHER	1	
15	✓ 90387-07390	COLLAR	1	
16	✓ 90480-14102	GROMMET	1	
17	✓ 95301-06600	NUT, hexagon	1	
18	✓ 92901-06100	WASHER, spring	1	
19	✓ 90109-06022	BOLT	2	
20	✓ 92901-08200	WASHER, plain	2	
21	✓ 308-84553-00	DAMPER	1	
22	✓ 92901-06100	WASHER, spring	2	
23	✓ 95301-06600	NUT, hexagon	2	
24	✓ 1E7-84717-20	CORD, tail lamp	1	

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Fig. 31 FLASHER LAMP 9

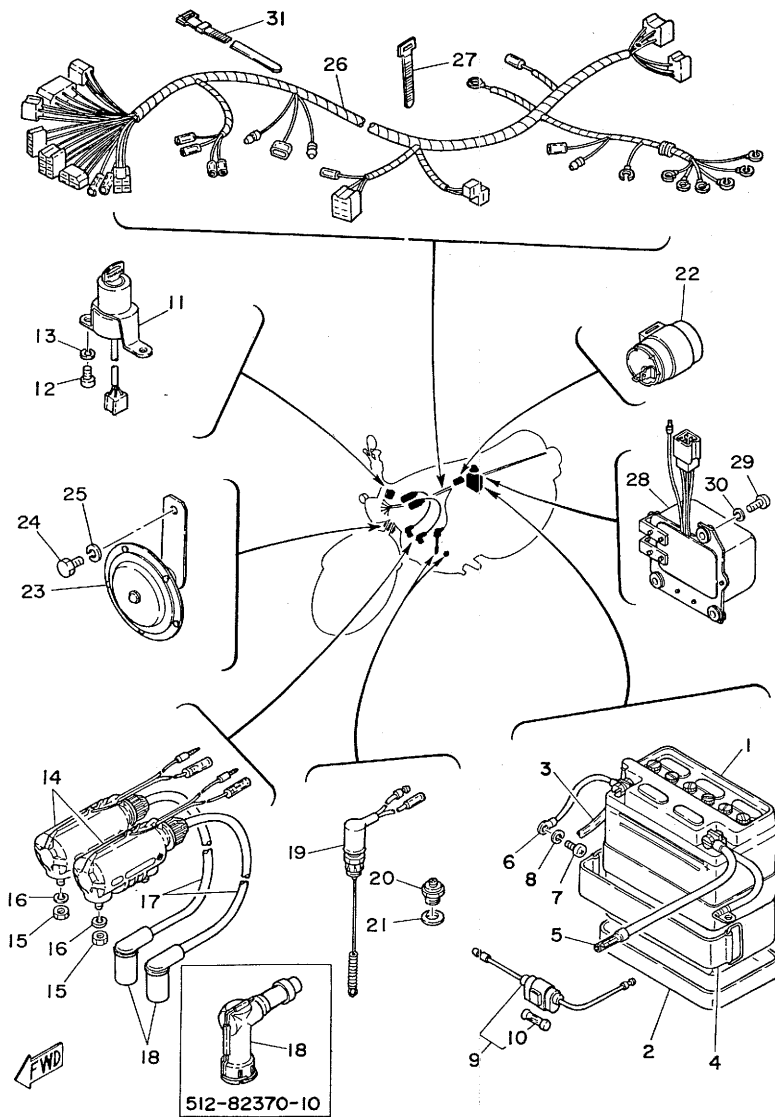
RS-195 FLASHER LAMP



Ref.No.	Part No.	PART NAME Description	Q'ty	Remarks
31- 1	✓ 278-83330-4593	FRONT FLASHER LAMP ASS'Y	2	
2	✓ 136-83311-20	. BULB, flasher (12V-8W)	2	
3	✓ 183-83313-70	. GASKET, flasher lens	2	
4	✓ 183-83332-21	. LENS, flasher	2	
5	✓ 183-83333-21	. SCREW, lens fitting	4	
6	✓ 371-82519-00	WIRE, earth lead	2	
7	✓ 95301-08600	NUT, hexagon	2	
8	✓ 92901-08100	WASHER, spring	2	
9	✓ 148-83330-2093	REAR FLASHER LAMP ASS'Y	2	
10	✓ 136-83311-20	. BULB, flasher (12V-8W)	2	
11	✓ 183-83313-70	. GASKET, flasher lens	2	
12	✓ 183-83332-21	. LENS, flasher	2	
13	✓ 183-83333-21	. SCREW, lens fitting	4	
14	✓ 95301-08600	NUT, hexagon	2	
15	✓ 92901-08100	WASHER, spring	2	

Fig. 32 ELECTRICAL

RS-195 ELECTRICAL



Ref.No.	Part No.	Part Name Description	Q'ty	Remarks
32- 1	✓ 1E8-82110-70 1219-38	BATTERY ASS'Y	1	
2	✓ 173-82122-00	SEAT, battery	1	
3	✓ PURCHASE LOCALLY	HOSE	1	
4	✓ 1E6-82131-00	BAND, battery	1	
5	✓ 1E8-82115-02	WIRE, plus lead	1	
6	✓ 1E8-82116-01	WIRE, minus lead	1	
7	✓ 92501-06012	SCREW, panhead	1	
8	✓ 92901-06100	WASHER, spring	1	
9	✓ 1E2-82150-00	FUSE HOLDER ASS'Y	1	
10	✓ 148-82151-00	FUSE	1	
11	✓ 2Y1-82508-10	MAIN SWITCH ASS'Y	1	
12	✓ 98506-05010	SCREW, panhead	2	
13	✓ 92906-05100	WASHER, spring	2	
14	✓ 254-82310-60	IGNITION COIL ASS'Y	2	
15	✓ 95301-06600	NUT, hexagon	4	
16	✓ 92901-06100	WASHER, spring	4	
17	✓ PURCHASE LOCALLY	CORD, high-tension	2	
18	✓ 166-82370-20	PLUG CAP ASS'Y	2	
	✓ 512-82370-10	PLUG CAP ASS'Y	2	with Noise Suppressor
19	✓ 1E2-82530-00	STOP SWITCH ASS'Y	1	
20	✓ 136-82540-00	NEUTRAL SWITCH ASS'Y	1	
21	✓ 90430-11034	GASKET	1	
22	✓ 2X0-83350-10	FLASHER RELAY ASS'Y	1	
23	✓ 2Y1-83371-20	HORN	1	High Tone
	✓ 2Y1-83371-30	HORN	1	Low Tone
24	✓ 97301-08016	BOLT, hexagon	2	
25	✓ 92901-08100	WASHER, spring	2	
26	✓ 2Y1-82590-00	WIRE HARNESS ASS'Y	1	
27	✓ 168-83936-01	BAND, switch cord	2	
28	✓ 337-81910-10	VOLTAGE REGULATOR ASS'Y	1	
29	✓ 92501-06015	SCREW, panhead	3	
30	✓ 92901-06100	WASHER, spring	3	
31	✓ 256-83936-00	BAND, switch cord	2	