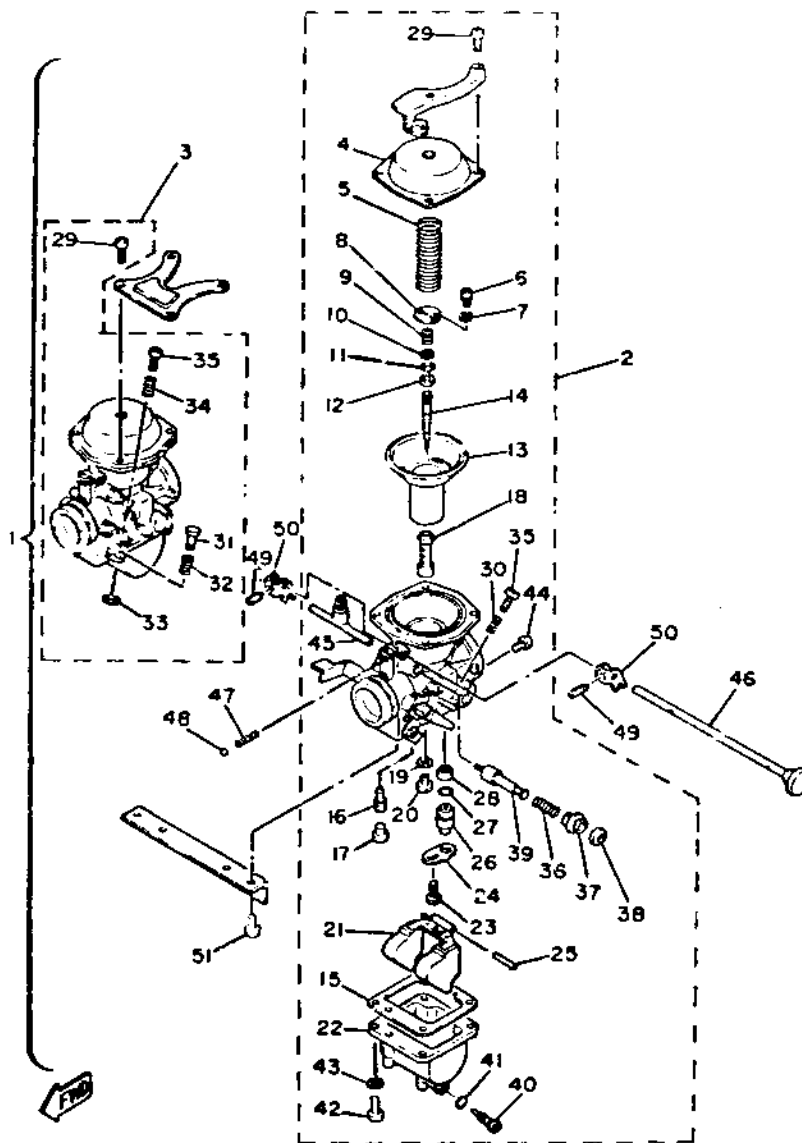
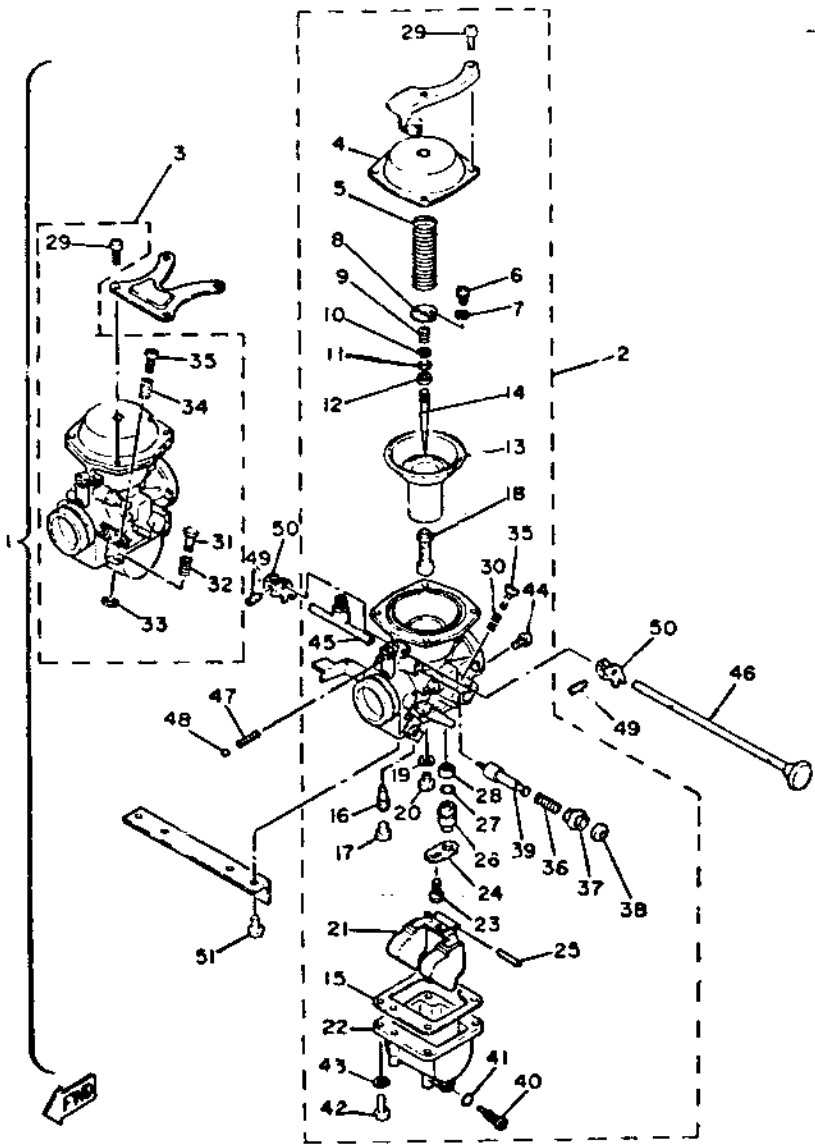


# CARBURETOR



Ref. No.	Part Number	Description	Qty.
1		CARBURETOR ASS'Y.....	1
2	3G1-14901-00-00	CARBURETOR ASS'Y 1 .....	1
3	3G1-14902-00-00	CARBURETOR ASS'Y 2 .....	1
4	3G1-14958-01-00	COVER, diaphragm.....	2
5	3G1-14933-00-00	SPRING, diaphragm.....	2
6	98501-03008-00	SCREW, pan head.....	4
7	229C1-03100-00	WASHER, spring.....	4
8	3F7-14936-00-00	SEAT, spring .....	2
9	3F7-14589-00-00	SPRING .....	2
10	3F7-14952-00-00	WASHER .....	2
11	256-14919-00-00	CLIP .....	2
12	3F7-14918-00-00	RING.....	2
13	3H5-14940-00-00	DIAPHRAGM ASS'Y.....	2
14	2H7-14116-12-00	NEEDLE .....	2
15	3F7-14984-00-00	GASKET, float chamber .....	2
16	256-14142-42-A0	JET, pilot (#42.5) .....	2
17	3F7-14991-00-00	SCREW.....	2
18	2F3-14941-92-00	NOZZLE, main .....	2
19	137-14153-00-00	WASHER, main jet .....	2
20	620-14231-99-A0	JET, main (#242.5).....	2
21	3H5-14985-00-00	FLOAT.....	2
22	3U6-14981-06-00	BODY, float chamber .....	2
23	98501-04005-00	SCREW, pan head (98502-04006).....	2
24	2H0-13146-00-00	PLATE.....	2
25	537-14186-00-00	PIN, float .....	2

CARBURETOR - Mfr. / Type / I.D. Number	Mikuni / BS34 / 3G1-00
Main Jet / Pilot Jet	132.5 / 42.5
Needle Jet / Jet Needle-Clip Position	Y-O / 5HX12 Fixed
Slide Cutoff or Throttle Valve	136
Float Level / Fuel Level	27.3 ± 0.5mm / NA
Idle rpm	1200
Max CO* / Max HC* / Set CO	5.0 % / 500 ppm / 2.0 % (A/F settings @ Idle)



Ref. No.	Part Number	Description	Qty.
26	3L1-14190-20-00	NEEDLE VALVE ASS'Y.....	2
27	8F2-14147-00-00	O-RING.....	2
28	1J7-14994-00-00	NET, filter.....	2
29	97801-05010-00	SCREW, pan head.....	8
30	3F7-14133-00-00	SPRING, throttle stop.....	1
31	584-14992-00-00	ROD.....	1
32	584-14934-00-00	SPRING, throttle stop.....	1
33	256-14937-00-00	CLIP.....	1
34	3F7-14924-00-00	SPRING, throttle stop.....	1
35	3F7-14922-00-00	SCREW, throttle.....	2
36	3F7-14135-00-00	SPRING, plunger.....	2
37	3F7-14174-00-00	CAP, plunger.....	2
38	3F7-14173-00-00	COVER, plunger cap.....	2
39	3F7-14171-00-00	PLUNGER, starter.....	2
40	2L1-14191-00-00	PLUG, drain.....	2
41	214-14147-00-00	O-RING.....	2
42	98503-05015-00	SCREW, pan head (98501-05015).....	8
43	92903-05100-00	WASHER, spring (92901-05100).....	8
44	256-14944-27-00	JET, main (# 135.0).....	2
45	3G1-14988-00-00	PIPE, starter connecting.....	1
46	3G1-14977-00-00	SHAFT, starter lever.....	1
47	583-14589-00-00	SPRING.....	2
48	93501-08001-00	BALL.....	2
49	584-14991-00-00	SCREW.....	2
50	3F7-14905-00-00	LEVER, starter.....	2
51	97801-06014-00	SCREW, pan head.....	4

CARBURETOR - Mfr. / Type / I.D. Number	Mikuni / B534 / 3G1-00
Main Jet / Pilot Jet	132.5 / 42.5
Needle Jet / Jet Needle-Clip Position	Y-0 / 5Hx12 Fixed
Slide Cutaway or Throttle Valve	136
Float Level / Fuel Level	27.3 ± 0.5mm / NA
Idle rpm	1200
Max CO* / Max HC* / Set CO	5.0 % / 500 ppm / 2.0 % (All settings @ Idle)