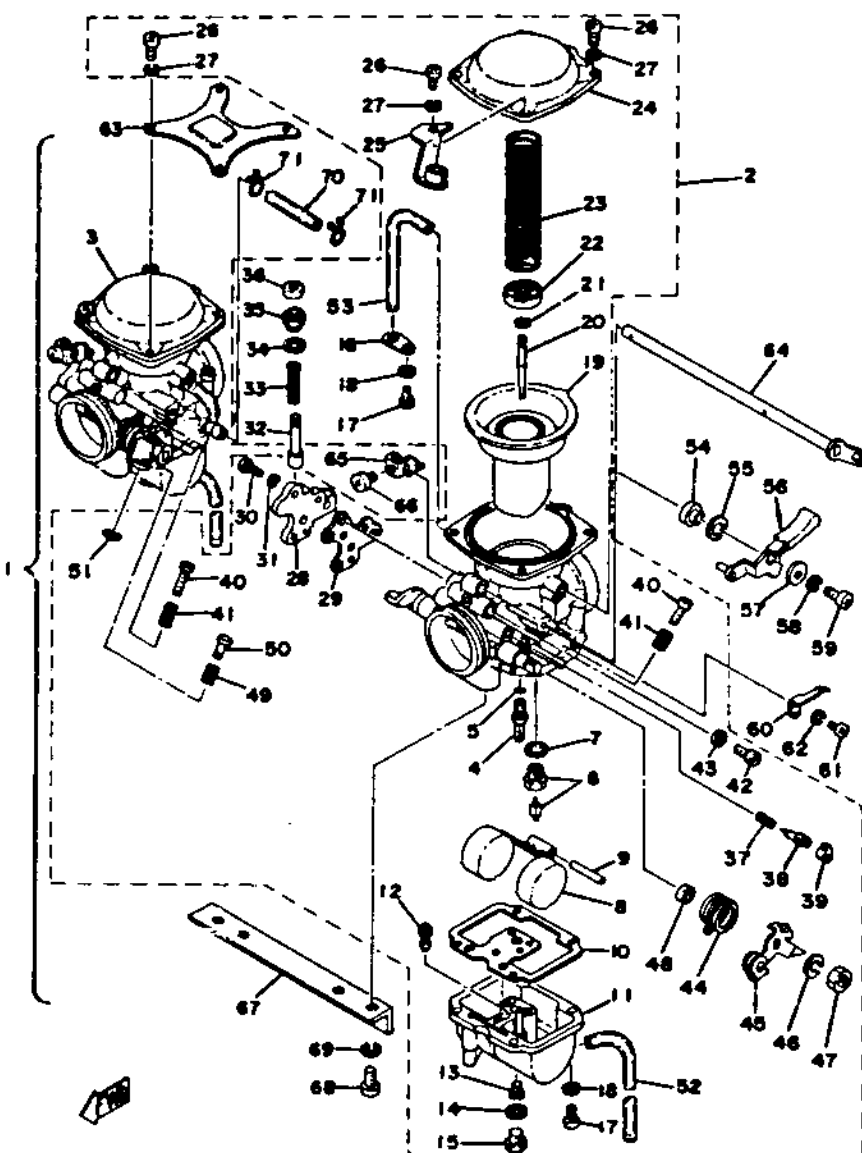




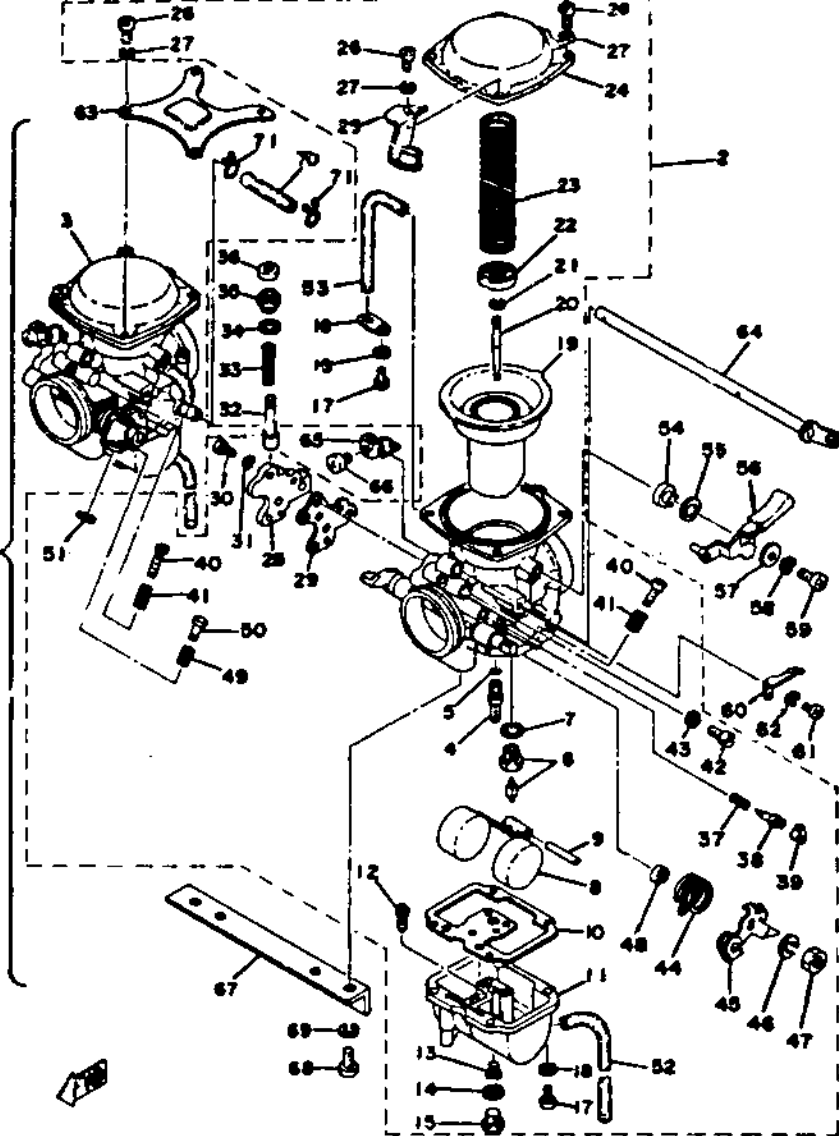
Ref. No.	Part Number	Description	D
1		CARBURETOR ASS'Y.....	1s
2	584-14901-00-00	CARBURETOR ASS'Y, left	1
3	584-14902-00-00	CARBURETOR ASS'Y, right	1
4	341-14941-88-00	NOZZLE, main (Z-8)	2
5	93210-03142-00	O-RING.....	2
6	168-14190-20-00	VALVE SEAT ASS'Y (No. 20) ..	2
7	214-14195-00-00	WASHER, valve seat.	2
8	256-14985-00-00	FLOAT.....	2
9	127-14186-00-00	PIN, float	2
10	256-14984-00-00	GASKET, float chamber	2
11	584-14981-16-00	BODY, float chamber	2
12	584-14142-25-00	JET, pilot (No. 25).....	2

XS650D

13	256-14944-24-00	JET, main (No. 120)	2
	256-14944-75-00	JET, main (No. 122.5).....	2
	256-14944-25-00	JET, main (No. 125)	2
	256-14944-76-00	JET, main (No. 127.5).....	2
14	256-14956-01-00	WASHER	2
15	256-14991-00-00	SCREW, plug.....	2
16	256-14148-01-00	PLATE.....	2
17	98501-04012-00	SCREW, pan head.....	8
18	92901-04100-00	WASHER, spring.....	8
19	256-14940-00-00	DIAPHRAGM ASS'Y (256-14940-01)	2
20	584-14116-01-00	NEEDLE (4M1-3).....	2
21	584-14919-00-00	CLIP	2
22	256-14946-00-00	PLATE, needle fitting	2

XS65

CARBURETOR (mfr. / type) (I.D. number)	Mikuni / BS38 / 58400
Main Jet	No. 122.5 / M.A.J. 1.0
Needle Jet	Z-8
Jet Needle/Clip Position	4M1-3
Cutaway	No. 120
Pilot Jet	No. 25
Air Jet	(1.0) (1.4)
Starter Jet	No. 1: No. 80 / No. 2: 0.5
Air Screw (turns out) (idle speed)	1 1/2 ± 1/2 (mixture screw - with cap removed)
Float Level	25.0 ± 1.0mm

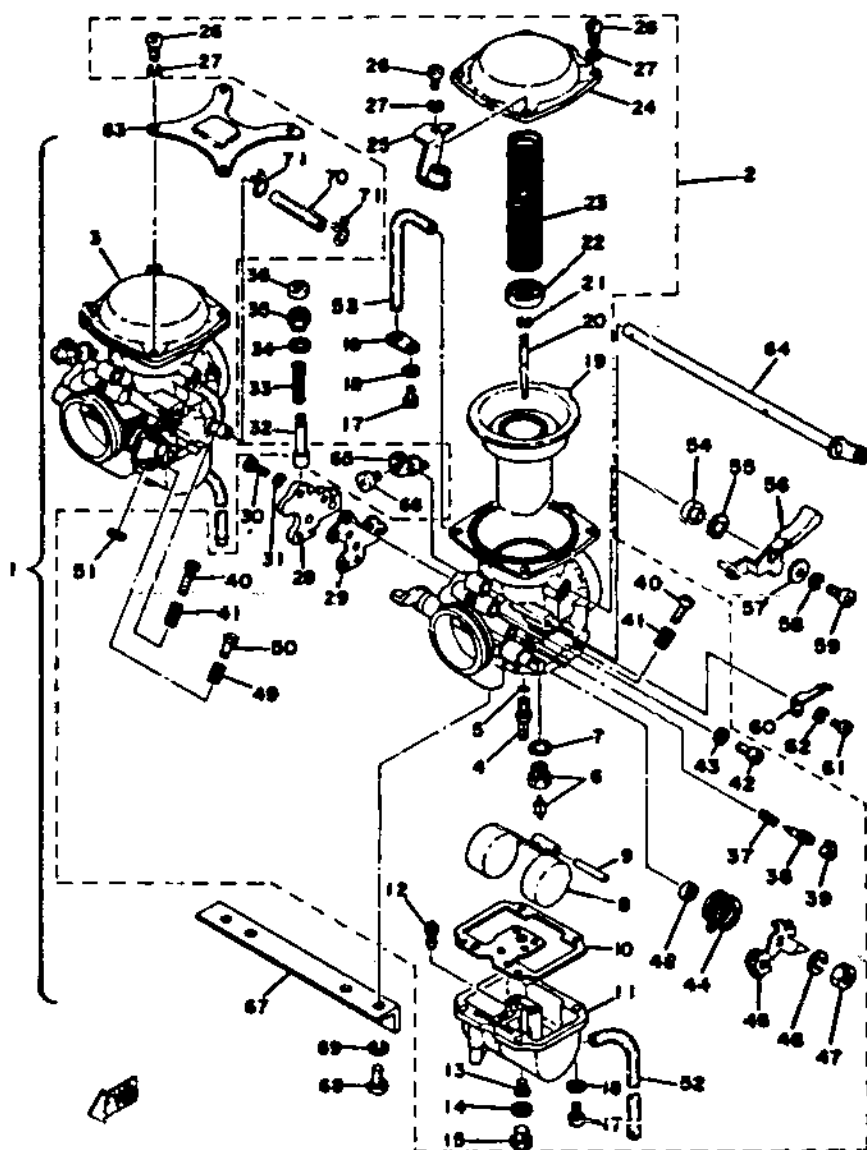


Ref. No.	Part Number	Description	D
23	584-14933-00-00	.. SPRING, diaphragm	2
24	256-14958-00-00	.. COVER, diaphragm	2
25	447-14926-00-00	.. THROTTLE BRACKET ASS'Y	1
26	98503-05015-00	.. SCREW, pan head	8
27	92903-05100-00	.. WASHER, spring	8
28	584-14907-00-00	.. BODY, starter	2
29	447-14979-00-00	.. GASKET, starter body	2
30	98501-04012-00	.. SCREW, pan head	6
31	92901-04100-00	.. WASHER, spring	6
32	584-14171-00-00	.. PLUNGER, stater	2
33	256-14135-00-00	.. SPRING, plunger	2
34	256-14954-00-00	.. WASHER	2
35	584-14176-00-00	.. CAP, plunger	2

XS650D

36	306-14173-00-00	.. COVER, plunger cap	2
37	127-14134-00-00	.. SPRING, air adjusting	2
38	584-14923-00-00	.. SCREW, pilot	2
39	584-14969-00-00	.. CAP, pilot screw	2
40	256-14922-01-00	.. SCREW, throttle stop	3
41	256-14934-01-00	.. SPRING, throttle stop	3
42	341-14991-00-00	.. PLUG, screw	2
43	584-14956-00-00	.. WASHER, plug screw	2
44	584-14931-00-00	.. SPRING, throttle left	1
45	306-14964-00-00	.. LEVER, throttle left	1
46	92903-08100-00	.. WASHER, spring	2
47	95301-12600-00	.. NUT, hexagon	2

CARBURETOR (mfr.) (type) (I.D. number)	Mikuni / BS38 / 58400
Main Jet	No. 122.5 / M.A.J. 1.0
Needle Jet	Z-8
Jet Needle/Clip Position	4M1-3
Cutaway	No. 120
Pilot Jet	No. 25
Air Jet	(1.0) (1.4)



Ref. No.	Part Number	Description	QTY
48	256-14997-00-00	SEAL (8φ).....	1
49	584-14934-00-00	SPRING, adjusting	1
50	584-14992-00-00	ROD, push	1
51	584-14937-00-00	CLIP, push rod.....	1
52	256-14197-01-00	HOSE	2
53	256-14987-00-00	HOSE	2
54	256-14918-00-00	RING	1
55	584-14955-00-00	WASHER, starter lever	1
56	306-14905-02-00	LEVER ASS'Y	1
57	256-14952-00-00	WASHER.....	1
58	92901-04100-00	WASHER, spring	1
59	98501-04012-00	SCREW, pan head	1

XS650D

60	584-14938-00-00	SPRING, starter lever	1
61	98501-04005-00	SCREW, pan head	1
62	92901-04100-00	WASHER, spring	1
63	584-14243-00-00	PLATE, upper	1
64	584-14977-00-00	SHAFT, starter lever.....	1
65	1J7-14988-00-00	LEVER, starter 2 (584-14905-00).....	2
66	584-14991-00-00	SCREW, starter lever 2	2
67	584-14146-00-00	PLATE, lower	1
68	92503-06015-00	SCREW, pan head	4
69	92903-06100-00	WASHER, spring	4
70	306-14988-00-00	HOSE.....	1
71	341-14919-00-00	CLIP.....	2

CARBURETOR (mfr.) (type) (I.D. number)	Mikuni / BS38 / 58400
Main Jet	No. 122.5 / M.A.J. 1.0
Needle Jet	Z-8
Jet Needle/Clin Position	4M1-3