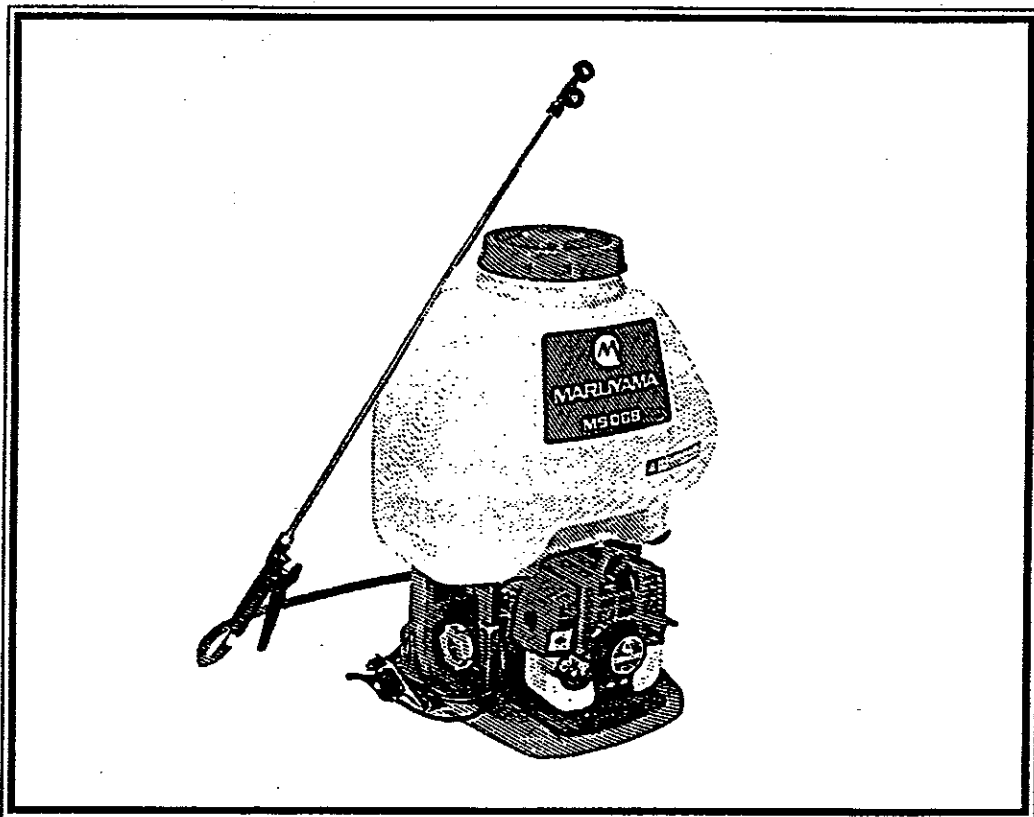


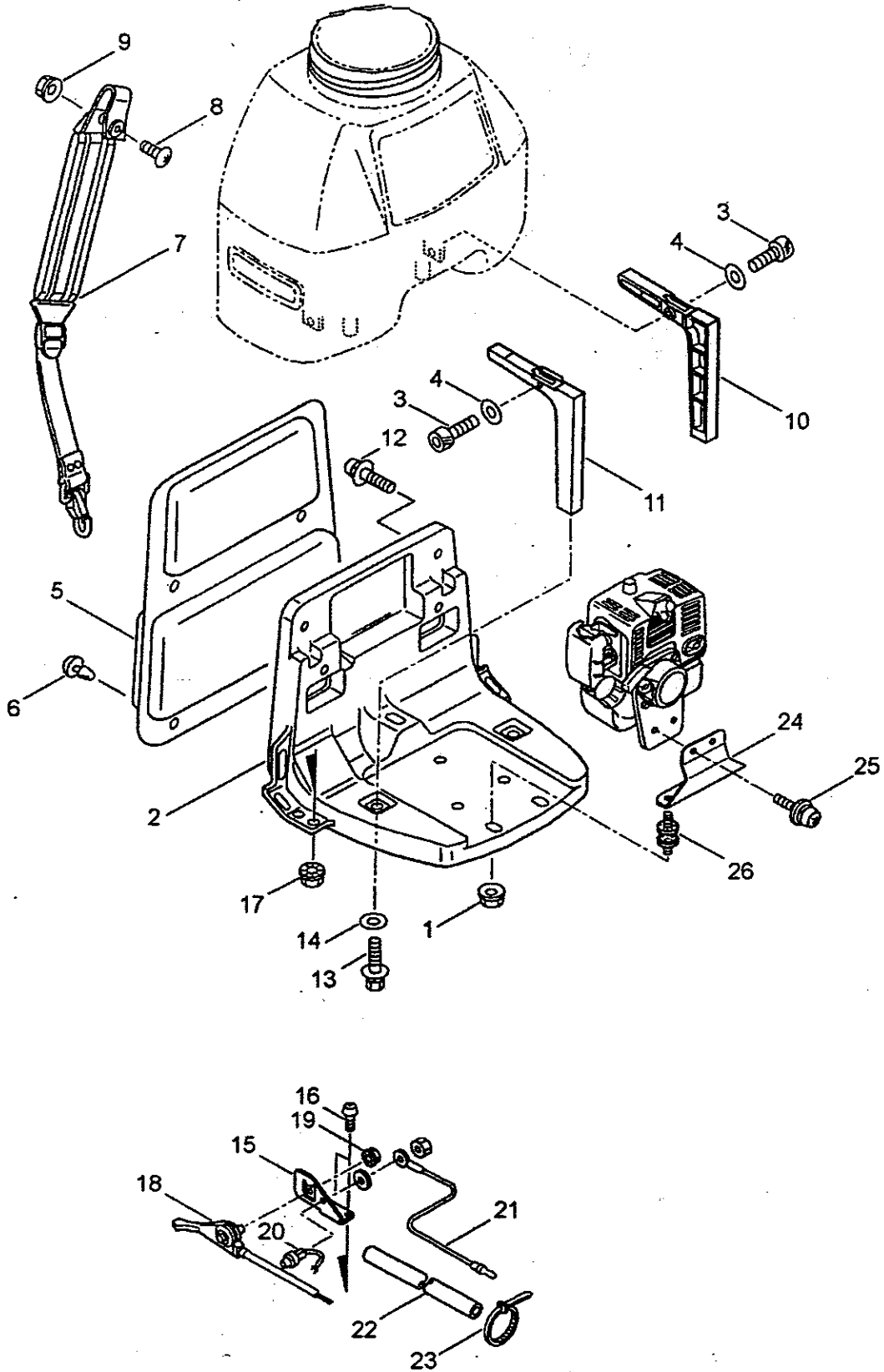


Illustrated Parts List

**Models
MS068**



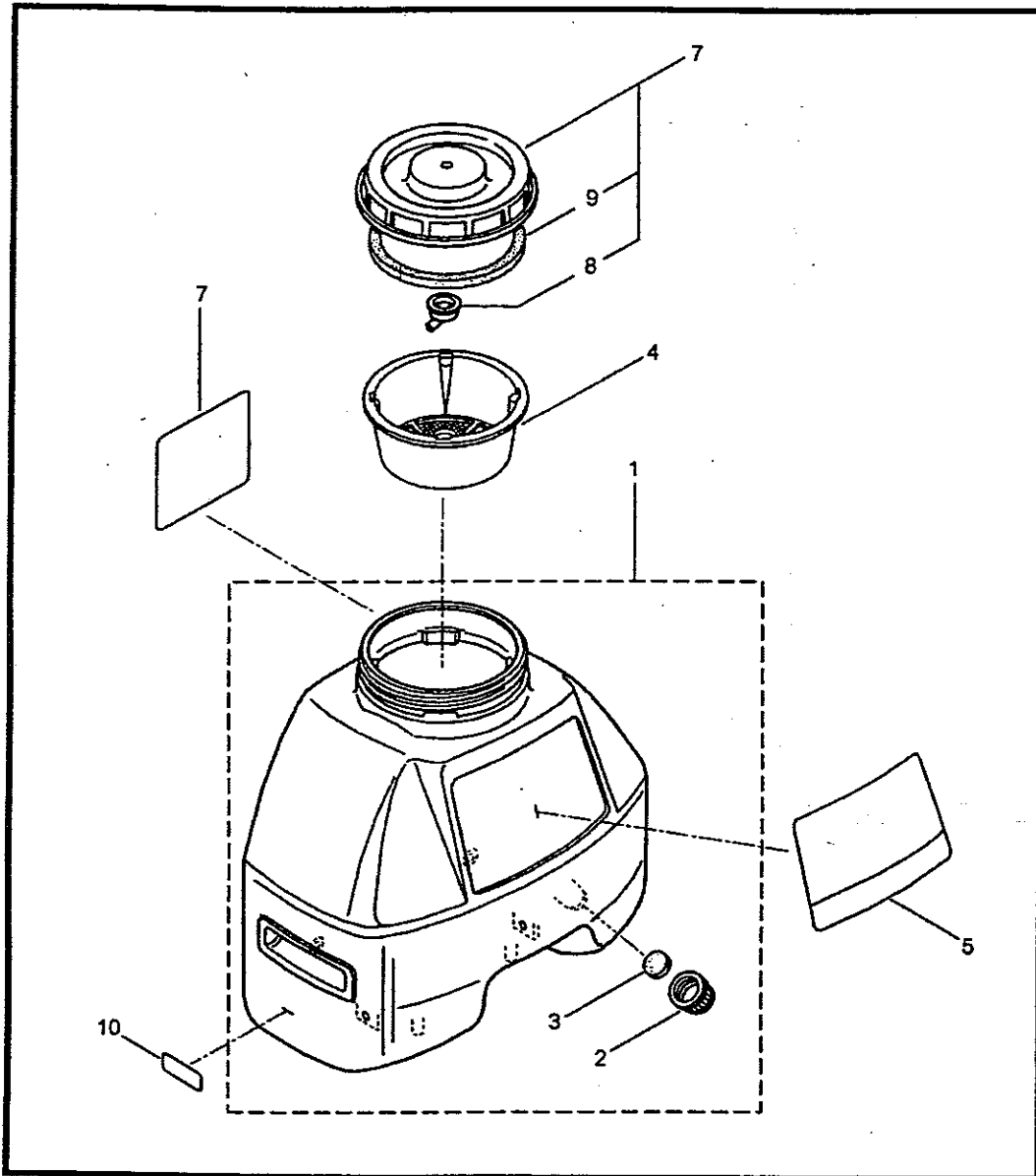
FRAME & THROTTLE



FRAME & THROTTLE

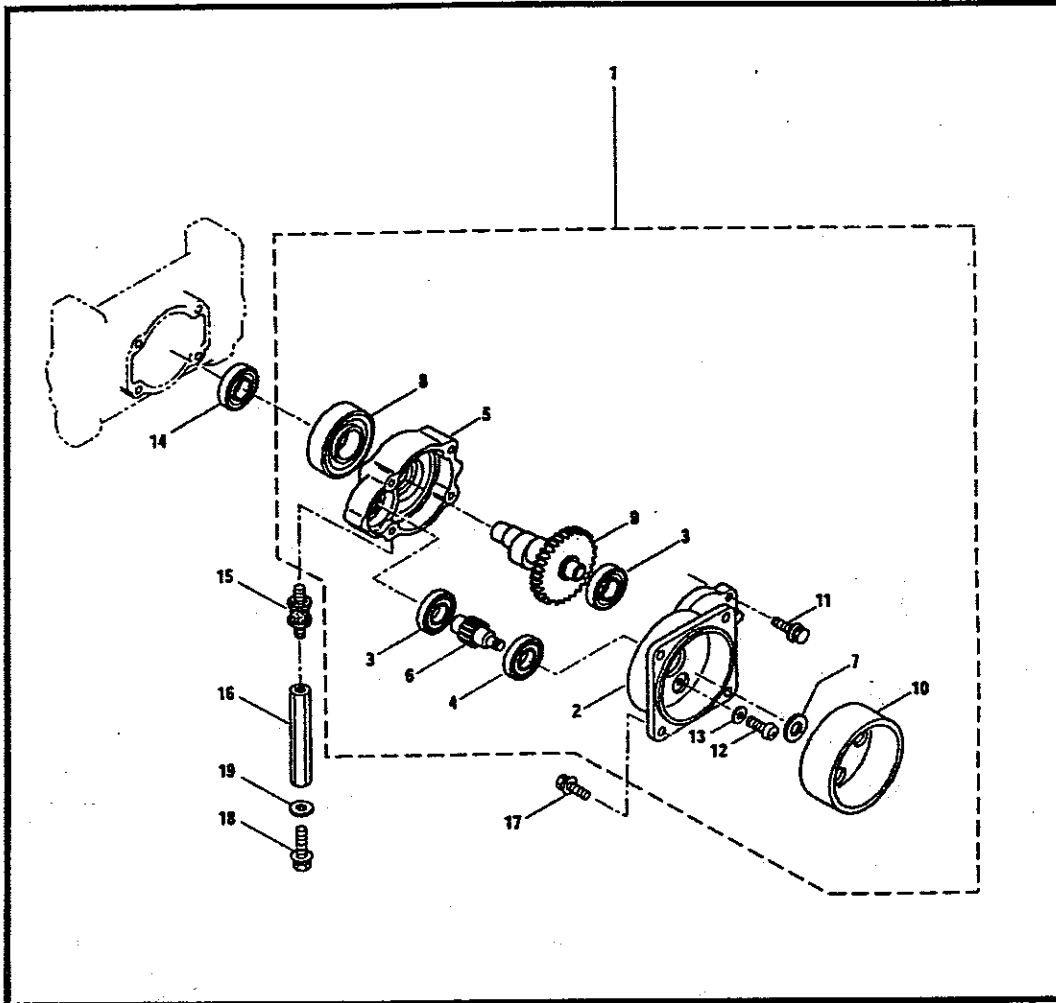
Ref No.	Part No.	Description	Q'ty	Notes
1	109704	Nut	2	M6
2	118514	Base	1	
3	087826	Bolt	2	M6X14
4	012488	Washer M6	2	M6
5	119541	Pad	1	
6	840543	Pad Retainer	1	#7
7	119668	Knapsack Strap Ass'y.	2	
8	083445	Screw	2	M6X16
9	550132	Nut	2	M6
10	118002	Stay(R)	1	
11	118004	Stay(L)	1	
12	816015	Screw	2	M6X13
13	092519	Bolt	2	M6X16
14	019056	Washer	2	6.5X18X1
15	113674	Stay	1	
16	081415	SCREW M5x.8x16	2	M5X0.8X16
17	103549	Nut M5	2	M5
18	115148	Throttle Lever	1	
19	103549	Nut M5	1	M5
20	114895	Stop Button	1	AV0.5X320L
21	114896	Ground Wire	1	AV0.5X320L M8
22	114901	Vinyl Hose	1	8X9X240L
23	157753	Band	1	CV-150A
24	119357	Bracket	1	
25	092023	Screw	2	M5X12
26	264531	Buffer	2	6212-018B

TANK



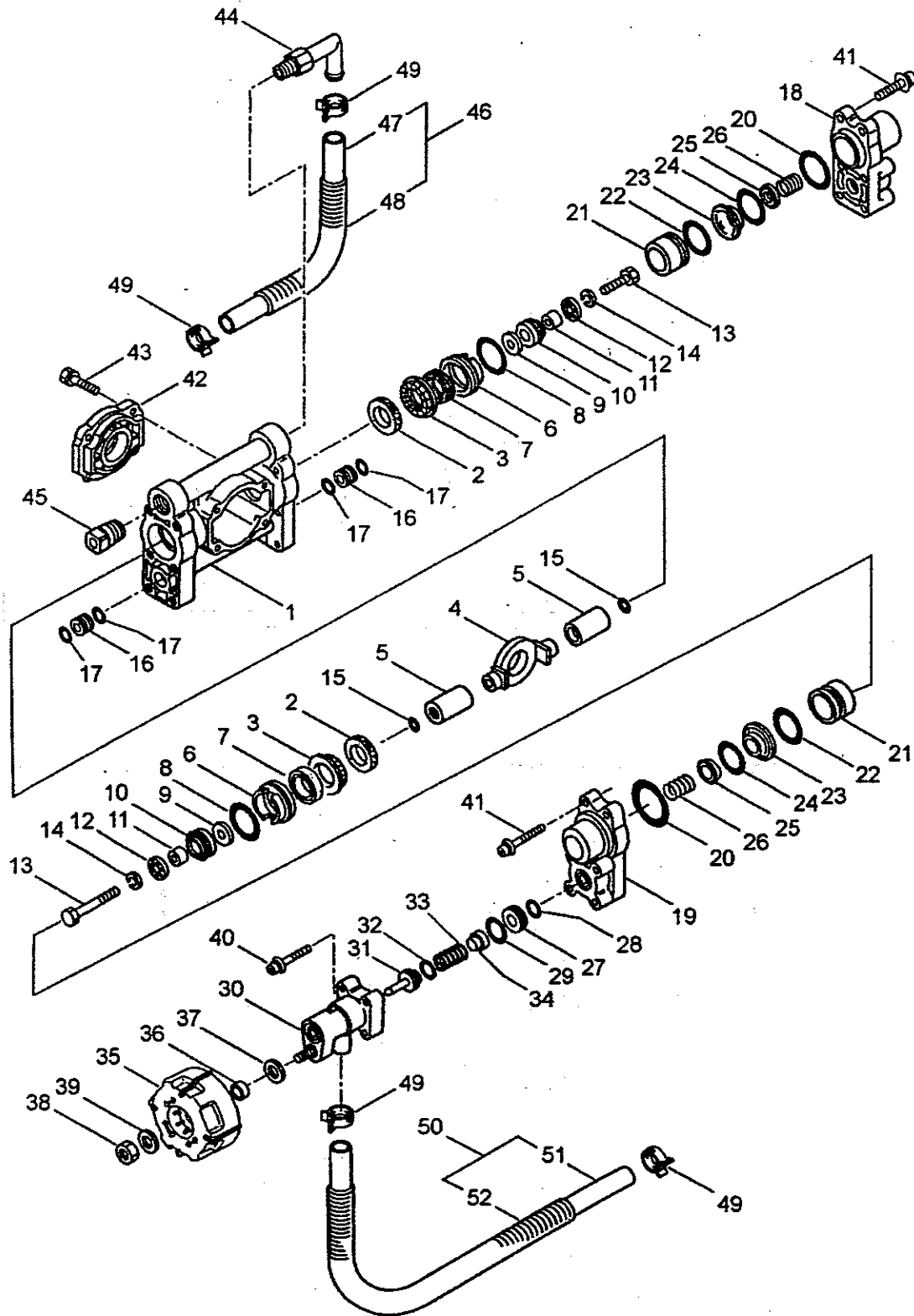
Ref No.	Part No.	Description	Q'ty	Notes
1	119829	Chemical Tank Ass'y.	1	INCL 2-3
2	106333	Blind Plug	1	
3	029299	Blind Packing	1	
4	106330	Strainer	1	
5	119594	Decal	1	
6	119360	Decal	1	
7	106331	Chemical Tank Cap	1	INCL 8-9
8	022363	Inner Cap	1	
9	022362	Packing, Chemical Tank Lid	1	
10	106067	Label (Speed-Caution)	1	

GEARBOX



Ref No.	Part No.	Description	Q'ty	Notes
1	118491	Reduction Gear	1	INCL 2-13
2	103137	Clutch Case	1	
3	102680	Bearing	2	#6000ZZ
4	112184	Bearing	1	#6000DDU
5	103138	Gear Case	1	
6	103139	Pinion Gear	1	
7	107740	Washer	1	7.5X13X11.2
8	103144	Bearing	1	#6004ZZ
9	118058	Crankshaft	1	
10	103627	Clutch Drum	1	
11	092519	Bolt	2	M6X16
12	081456	Screw M6x20 Iso	2	M6X20
13	107736	Spacer	2	#6
14	102680	Bearing	1	#6000ZZ
15	104706	Buffer	1	
16	118306	Nut	1	
17	092548	Bolt	4	M5X15
18	092519	Bolt	1	M6X16
19	019056	Washer	1	6.5X18X11

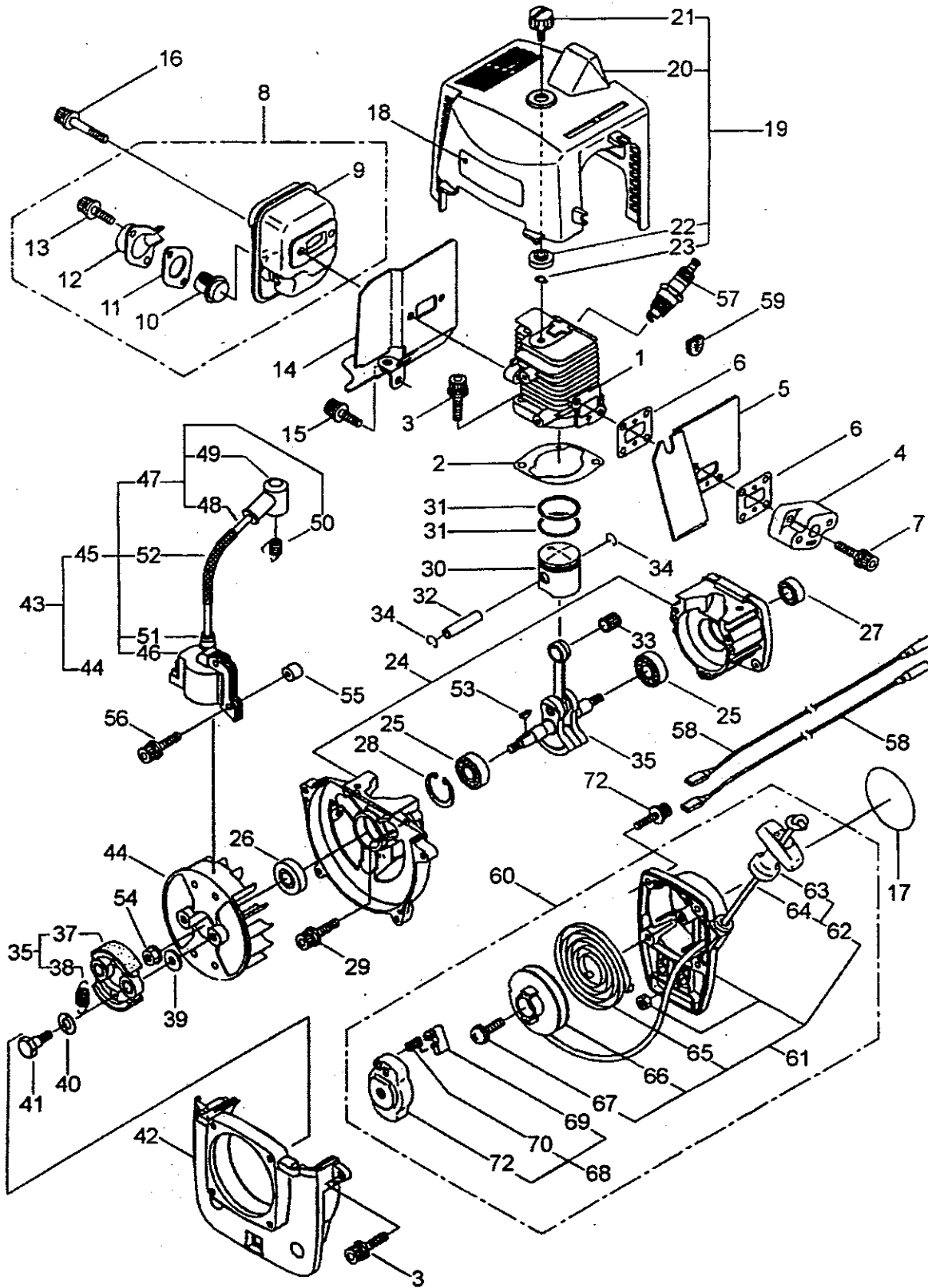
PUMP ASSEMBLY



PUMP ASSEMBLY

Ref No.	Part No.	Description	Q'ty	Notes
1	118449	Crankcase	1	
2	102683	Oil Seal	2	G16244
3	106190	Collar	2	
4	118008	Connection Rod	1	
5	118055	Sleeve	2	15X28.5
6	102358	Seal Retainer	2	
7	112252	Seal Packing	2	
8	013977	O-Ring	2	S26
9	043426	Suction Valve Seat	2	5X17X12.8
10	100441	Piston Packing Assy	2	20.5
11	023357	Suction Valve Collar	2	5X8X10L
12	022023	Suction Valve Stopper	2	5X16X13
13	118357	Bolt	2	M5X45X22
14	015848	Spring Washer M5	2	M5
15	021549	O-Ring	2	P5
16	100554	Spacer Pipe	2	6X12X10L
17	014175	O-Ring P9	4	P9
18	103128	Cylinder Head A	1	
19	102634	Cylinder Head B	1	
20	013983	O-Ring	2	S31.5
21	103130	Cylinder-Stainless Steel	2	20X26X18L
22	023172	O-Ring P22	2	P22
23	118018	Valve Seat	2	
24	103575	O-Ring, Discharge Valve	2	23X1.5
25	043723	Discharge Valve	2	
26	043360	Discharge Valve Spring	2	
27	103746	Valve Seat	1	
28	011343	O-Ring P10a	1	P10A
29	011346	O-Ring P14	1	P14
30	103132	Spring Case	1	
31	103758	Spring Retainer	1	
32	011682	O-Ring P10	1	P10
33	103759	Compression Coil Spring	1	
34	103747	Valve	1	
35	110780	Cam Handle	1	
36	103270	Collar	1	8X10X15.3
37	020012	Washer	5	8.5X14X10.5
38	081039	Nut	1	M8
39	014065	Washer M8	1	M8
40	092064	Screw	8	M5X25
41	092065	Screw	4	M5X50
42	118006	Bearing Case	1	
43	118085	Bolt	4	M6X55
44	102661	Elbow	1	
45	108460	Plug	1	PT3/8
46	118358	Hose Ass'y.	1	INCL 48-49
47	118359	Hose Ass'y.	1	10X15X390L
48	118337	Tube	1	15X19.5X180L
49	103033	Hose Band	4	150-05-00
50	118360	Hose Ass'y.	1	INCL 52-53
51	118361	Hose	1	10X15X350L
52	118337	Tube	1	15X19.5X180L

ENGINE

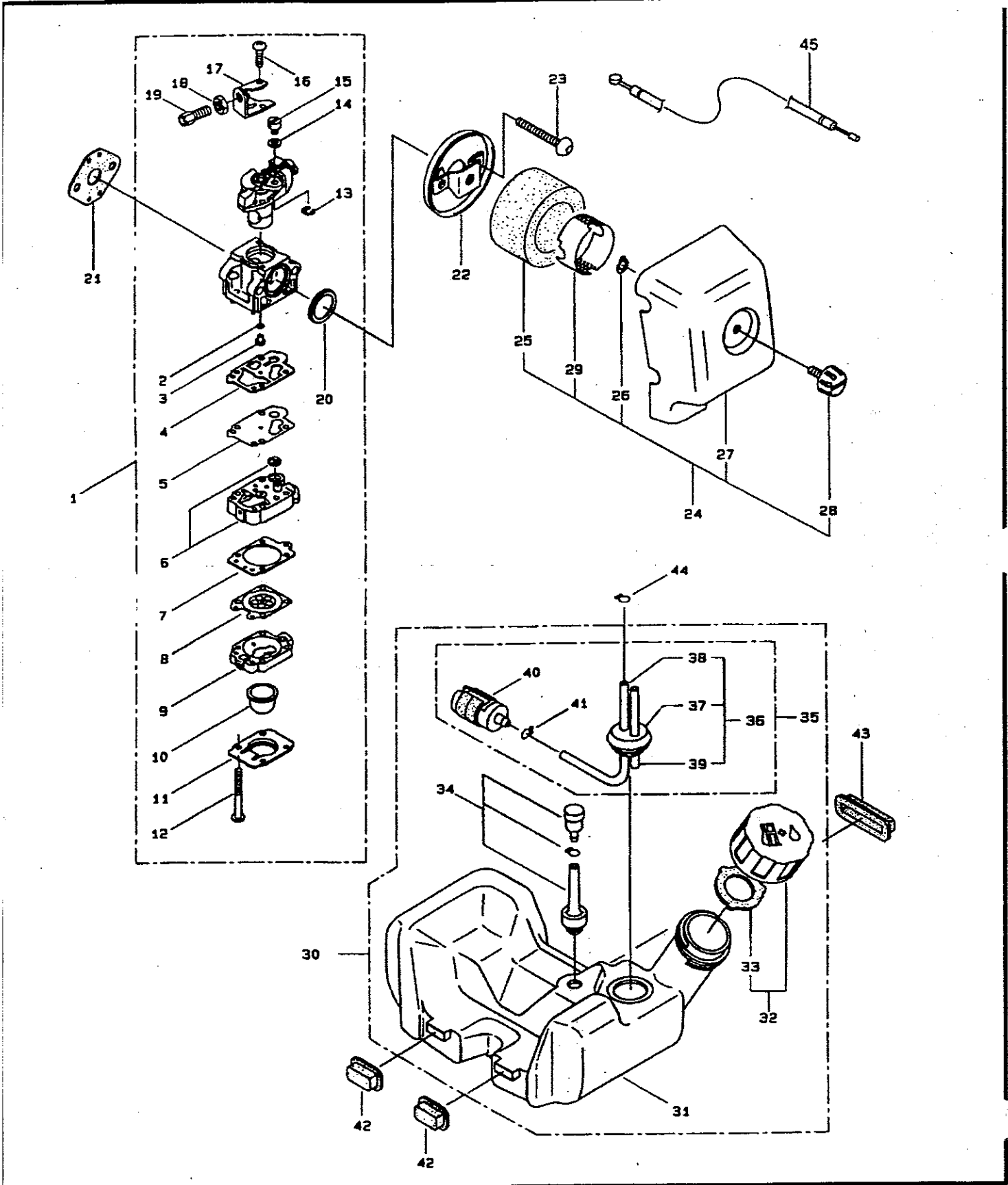


ENGINE

Ref No.	Part No.	Description	Q'ty	Notes
1	266249	Cylinder	1	
2	265655	Gasket	1	
3	261250	Bolt	6	M5X20
4	266317	Insulator	1	
5	261000	Heat Shield	1	
6	261171	Gasket	2	
7	265924	Cap Screw	2	M5X25
8	266250	Muffler Ass'y	1	INCL 9-13
9	266135	Muffler Ass'y	1	
10	262443	Spark Protector	1	
11	266143	Gasket	1	
12	266144	Muffler Tail	1	
13	265107	Bolt	2	M4X10
14	266593	Gasket	1	
15	261607	Bolt	1	M5X16
16	266607	Cap Screw	2	M5X45
17	266741	Label	1	
18	262100	Label	1	
19	266599	Top Cover Ass'y	1	INCL 20-23
20	265981	Top Cover	1	
21	266962	Knob	1	
22	261020	Spacer	1	
23	261734	Clip	1	#5
24	265657	Crankcase	1	
25	261181	Bearing	2	#6000C3
26	262712	Oil Seal	1	TC10267
27	262713	Oil Seal	1	TC10207
28	054676	Snap Ring	1	H26
29	261612	Bolt	3	M5X30
30	264719	Piston	1	
31	264891	Piston Ring	2	
32	261036	Piston Pin	1	
33	263957	Bearing Needle	1	
34	261576	Circlip	2	
35	263719	Crankshaft/Rod Ass'y	1	
36	264887	Clutch Ass'y	1	INCL 37-38
37	264888	Clutch Shoe	2	
38	264889	Spring	1	
39	261189	Washer	2	6X16.5X11.2
40	261777	Wave Washer	2	

Ref No.	Part No.	Description	Q'ty	Notes
41	264505	Clutch Bolt	2	
42	266319	Fan Cover	1	
43	263579	Ignition Coil	1	INCL 44-52
44	263085	Rotor	1	
45	261301	Ignition Coil Ass'y	1	INCL 46-52
46	261302	Coil	1	
47	261744	Spark Plug Wire	1	INCL 48-50
48	261071	Ignition Cable	1	
49	261074	Plug Cap	1	
50	261075	Connector	1	
51	261072	Cap	1	
52	261073	Tube	1	6X6.8X80L
53	261076	Woodruff Key	1	
54	261077	Nut	1	M6
55	261078	Spacer	2	
56	261256	Bolt	2	M4X25
57	261200	Spark Plug	1	NGK BPM6Y
58	261772	Lead	2	
59	261202	Grommet	1	
60	262005	Recoil Starter Ass'y	1	INCL 61-71
61	262011	Recoil Ass'y	1	INCL 62-67
62	261626	Rope Ass'y	1	INCL 63-64
63	261628	Starter Grip	1	
64	261627	Starter Rope	1	
65	261622	Spiral Spring	1	
66	261621	Reel	1	
67	262922	Screw	1	
68	263471	Starter Pawl Ass'y	1	INCL 69-71
69	263473	Pawl	1	
70	263474	Return Spring	1	
71	263472	Starter	1	
72	261257	Bolt	4	M4X16

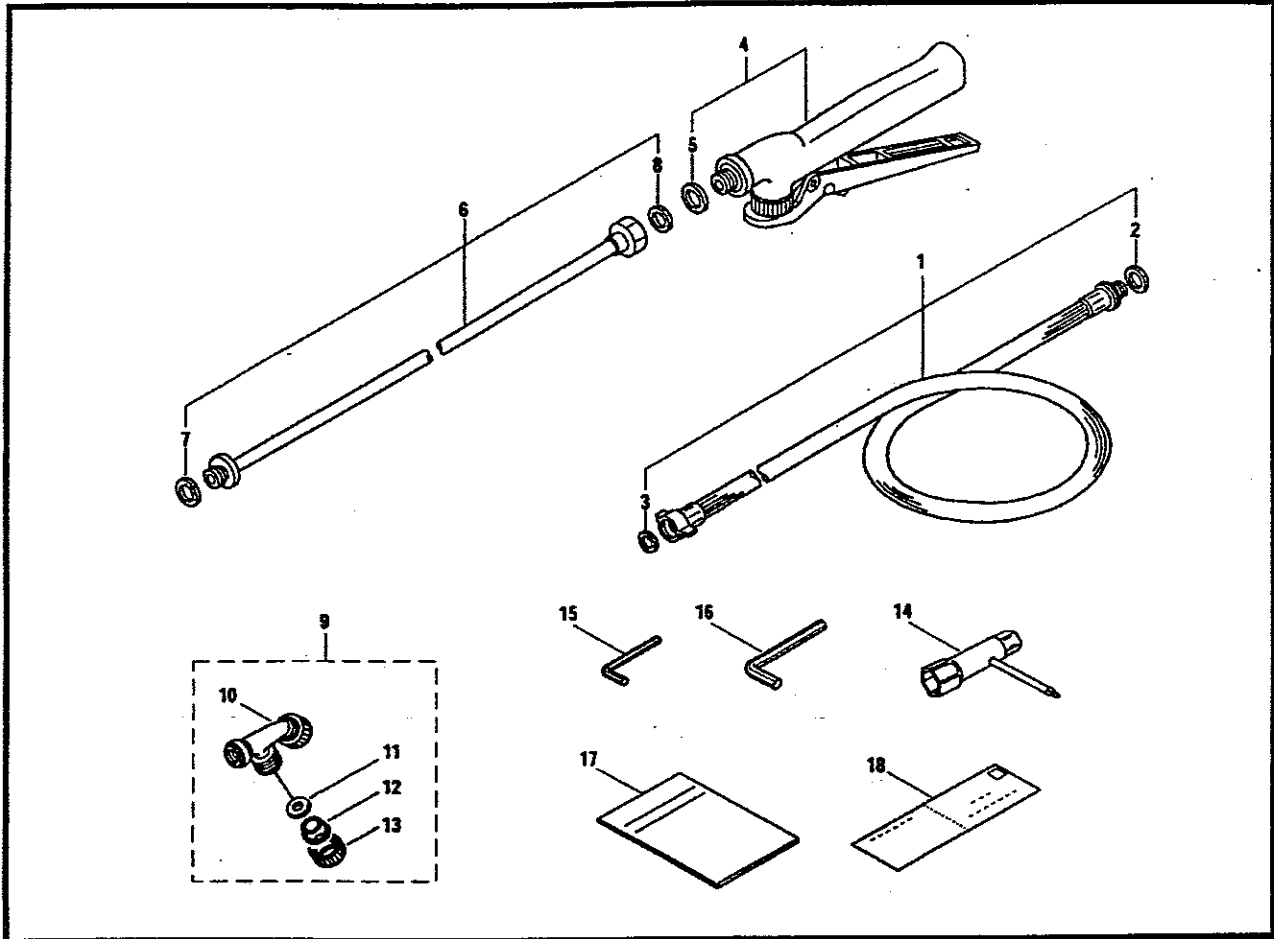
CARBURETOR



CARBURETOR

Ref No.	Part No.	Description	Q'ty	Notes
1	266598	Carburetor Ass'y	1	INCL 2-20
2	261871	O-Ring	1	
3	266175	Main Jet	1	#40.5
4	262995	Gasket	1	
5	262994	Diaphragm Fuel Pump	1	
6	263739	Pump Body	1	
7	262993	Gasket	1	
8	261873	Diaphragm Ass'y	1	
9	262991	Purge Body	1	
10	261874	Primer	1	
11	262992	Cover Plate	1	
12	262996	Screw	4	
13	261876	E-Ring	1	
14	264678	Washer	1	
15	261658	Swivel	1	
16	261875	Screw	2	
17	264677	Bracket	1	
18	261878	Nut	1	
19	263994	Adjuster	1	
20	261657	Packing	1	
21	261864	Gasket	1	
22	261090	Air Filter Plate	1	
23	262720	Bolt	2	M5X55
24	266783	Air Filter Ass'y	1	INCL 25-29
25	261598	Element	1	
26	261734	Clip	1	#5
27	266785	Cleaner Case	1	
28	263129	Knob	1	
29	261993	Screen	1	
30	266745	Fuel Tank Ass'y	1	INCL 31-41
31	264750	Fuel Tank	1	
32	264784	Fuel Tank Cap Ass'y	1	INCL 33
33	261105	Packing	1	
34	261696	Breather Ass'y	1	
35	266954	Fuel Pipe Pick-Up Ass'y.	1	INCL 36-41
36	266955	Fuel Pipe Ass'y.	1	INCL 37-39
37	261115	Grommet	1	
38	265469	Fuel Pipe	1	
39	263038	Return Pipe	1	3X6X85L
40	261797	Fuel Filter Ass'y	1	
41	261117	Clip	1	
42	261118	Pad	2	
43	261119	Pad	1	
44	261117	Clip	1	
45	265552	Throttle Cable	1	

ACCESSORIES



Ref No.	Part No.	Description	Q'ty	Notes
1	118270	Hose Ass'y.	1	INCL 2-3
2	013572	Packing	1	11.5X16X11.5
3	074369	Packing	1	7X11.5X11.5
4	112852	Lever Cock	1	INCL 5
5	574698	Packing	1	11.5X15.5X11.5
6	119217	Nozzle Pipe	1	INCL 7-8
7	574698	Packing	1	11.5X15.5X11.5
8	119218	Packing	1	7X11X12
9	117958	Wide Nozzle Ass'y.	1	INCL 10-13
10	103170	Nozzle	1	H-606
11	103171	Packing	2	H-704
12	118266	Nozzle Plate	2	NN-D-5
13	103173	Cap	2	
14	210418	Box Wrench/Driver	1	
15	062047	Hex Wrench (3mm)	1	
16	105489	Hex Wrench (4mm)	1	
17	119828	Instruction Manual	1	
18	216007	Warranty Registration Card	1	