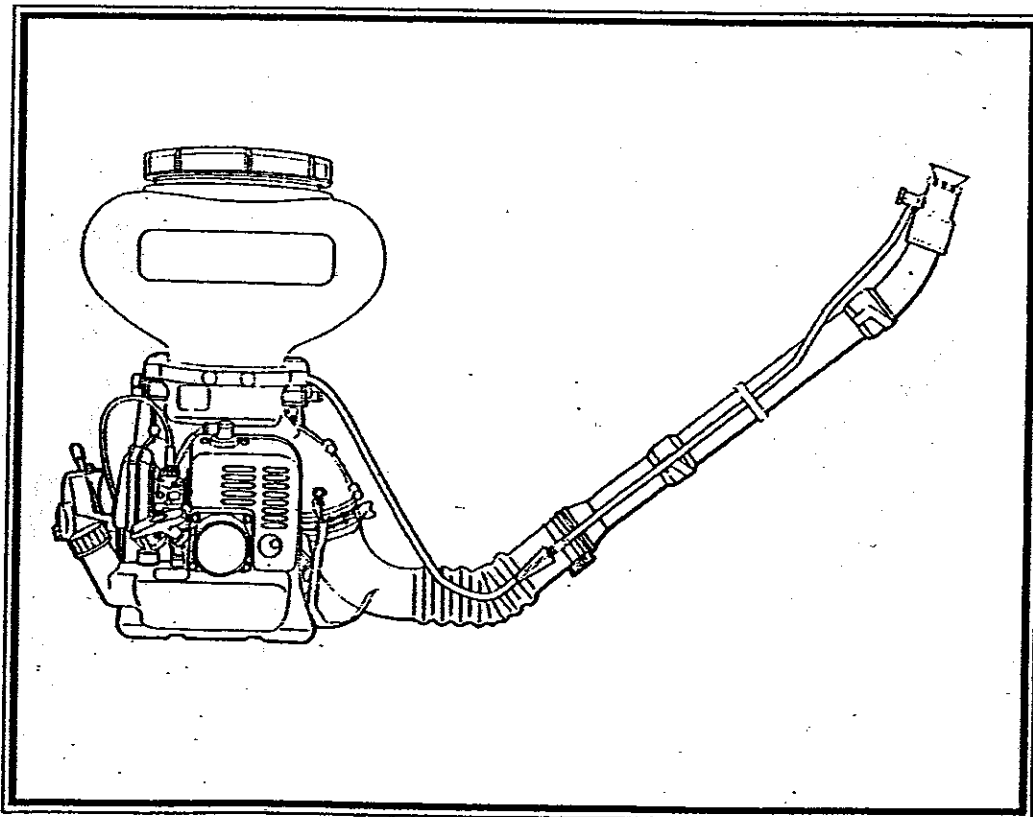




Illustrated Parts List

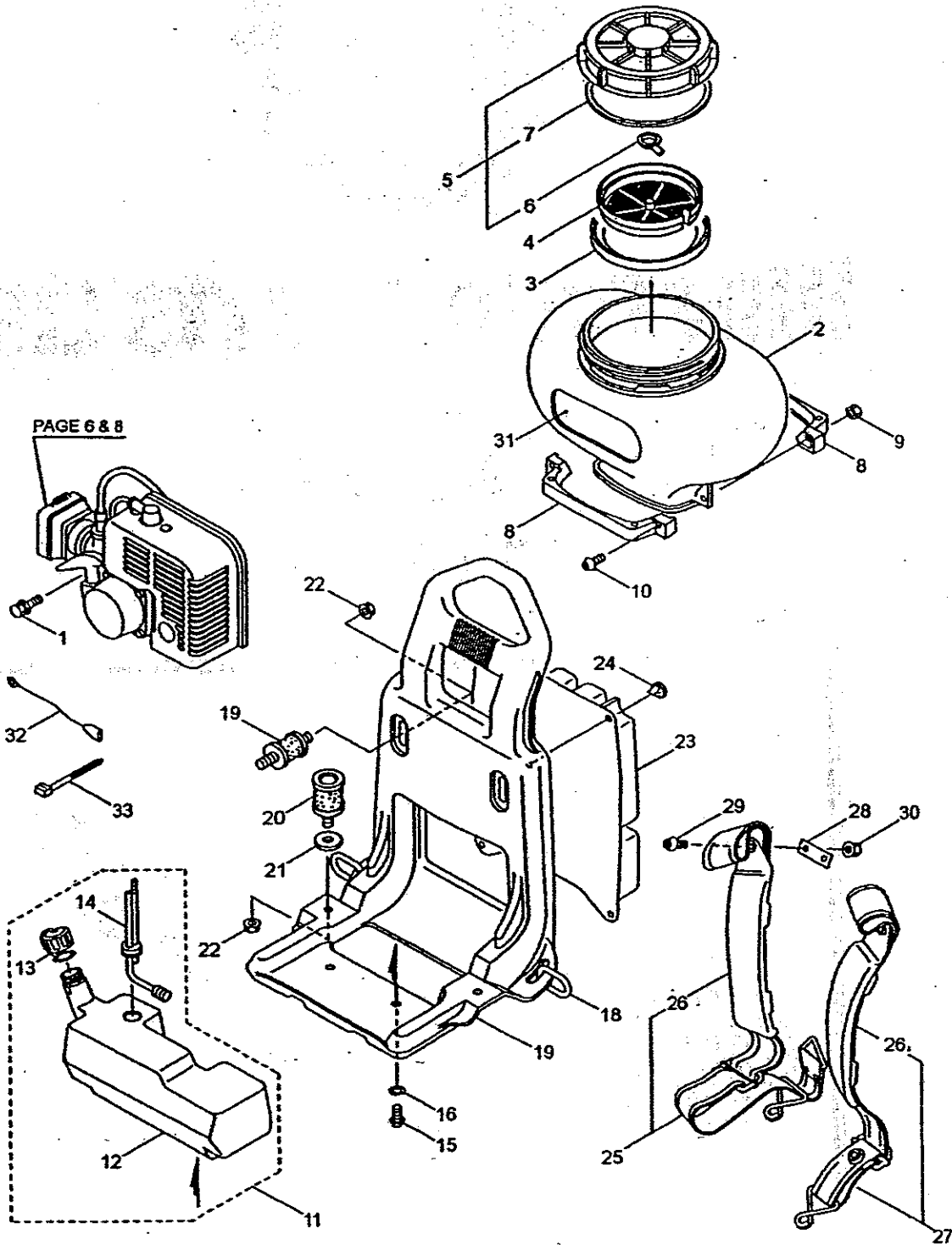
Models
MD155DX



Date: 5/1/99

Part Number: 845230

MAIN BODY

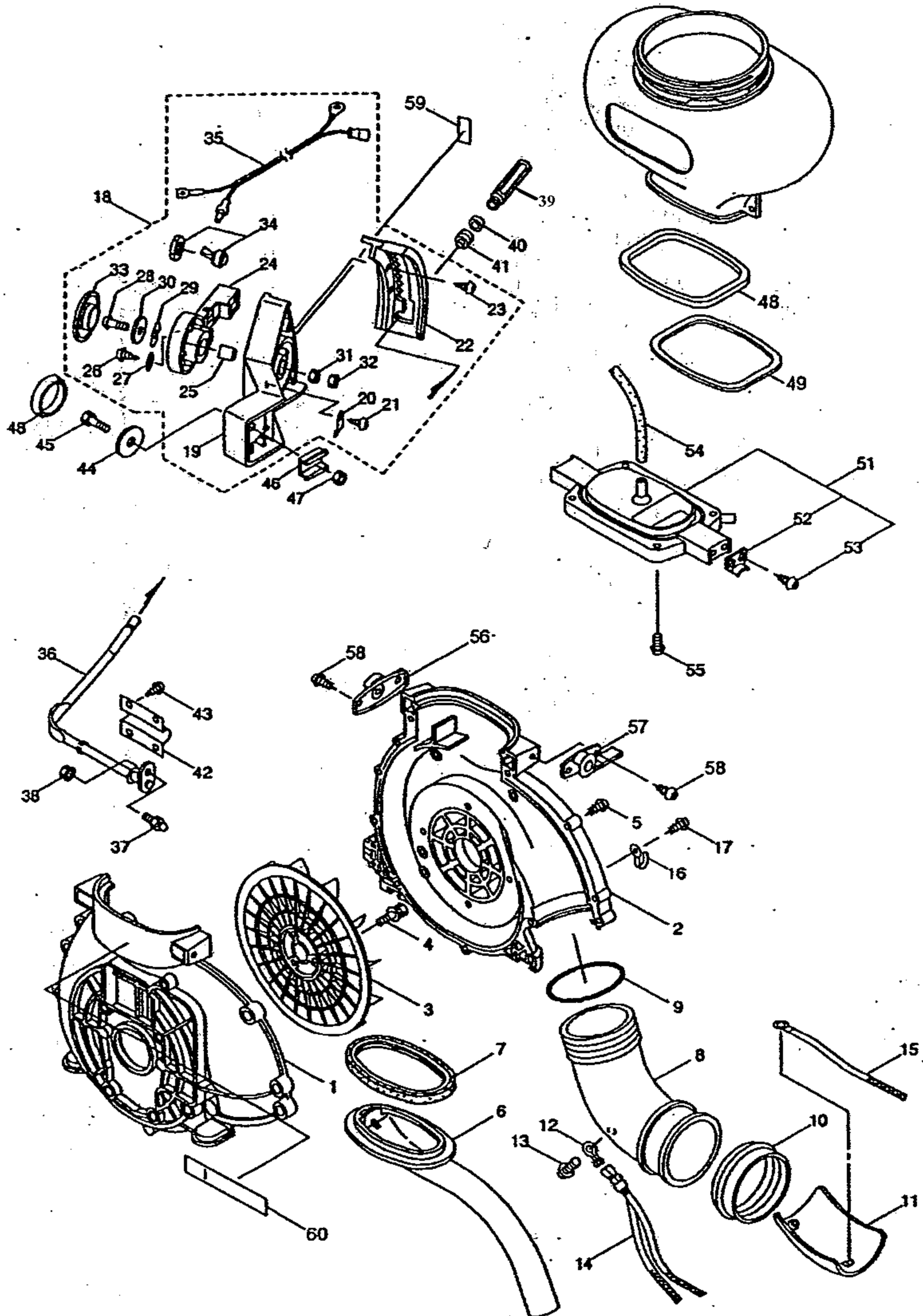


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MAIN BODY

Ref No.	Part No.	Description	Q'ty	Notes
1	092543	Bolt	4	M6X45
2	120638	Chemical Tank	1	13L
3	101834	Cover	1	
4	022410	Strainer	1	
5	092206	Chemical Tank Lid	1	INCL. 6,7
6	101915	Inner Cap	1	
7	103194	Packing	1	
8	112189	Bracket	2	
9	081241	Nut	2	M6
10	088345	Screw	2	M6X30
11	119388	Fuel Tank Assy.	1	INCL. 12-14
12	120154	Fuel Tank	1	
13	119390	Cap Assy.	1	
14	119391	Filler Assy.	1	
15	081414	Screw	2	M5X14
16	015479	Washer	2	5.3X16X11.6
17	117929	Frame	1	
18	101353	Ring	2	
19	026223	Buffer	2	30-M6X14
20	114454	Buffer	2	40-M6X14
21	114185	Spacer	2	6.5X33X13
22	109704	Nut	4	M6
23	119177	Cushion Pad	1	
24	840543	Pad Retainer	4	#7
25	114819	Shoulder Strap(Left)	1	INCL. 26
26	114818	Pad	2	
27	114816	Shoulder Strap(Right)	1	INCL. 26
28	120614	Band	1	
29	083445	Screw	2	M6X16
30	550132	Nut	2	M6
31	120710	Decal	1	
32	108634	Earth Cord	1	
33	108954	Band	1	

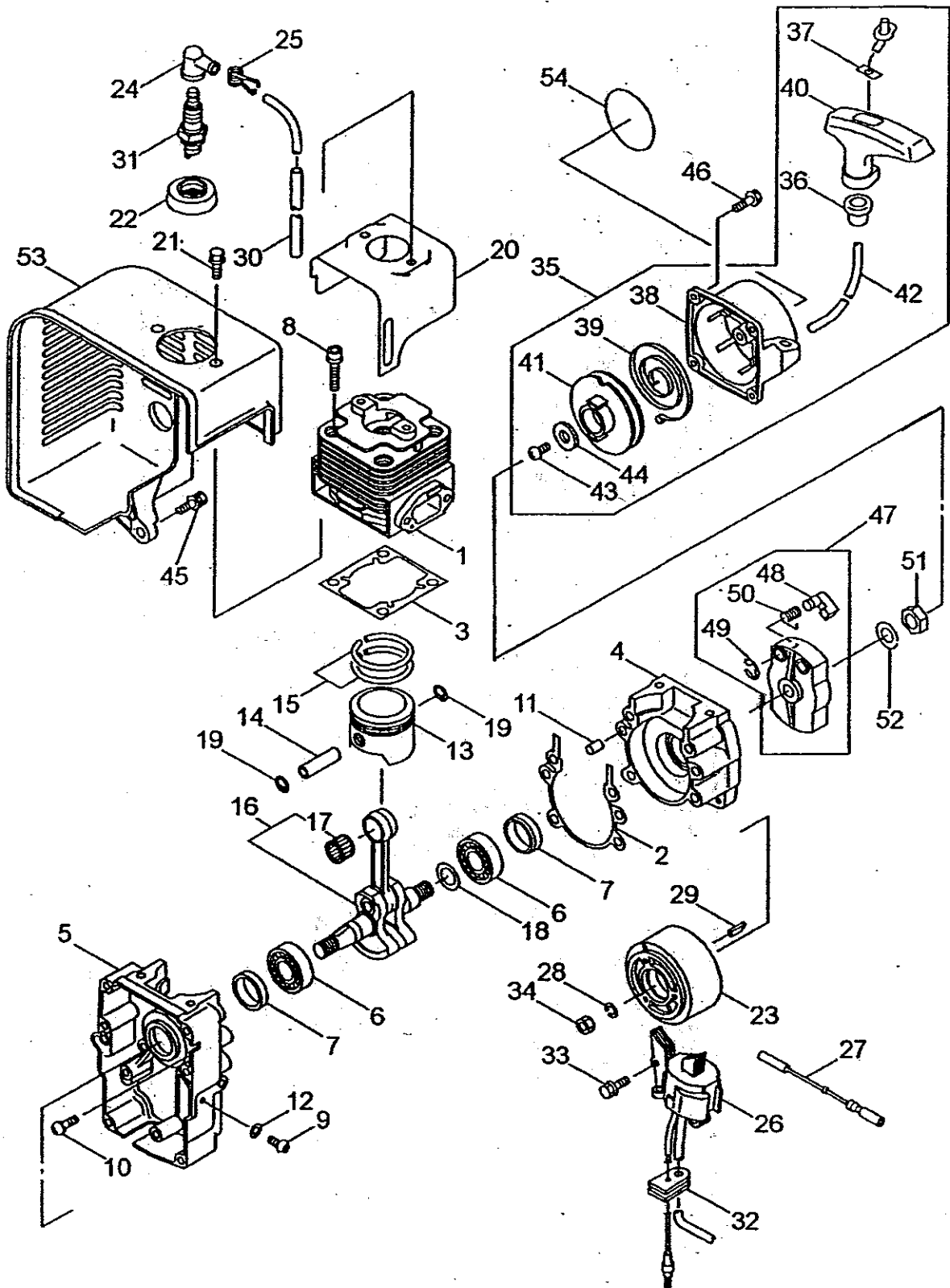
THROTTLE AND FAN ASSEMBLY



THROTTLE AND FAN ASSEMBLY

Ref No.	Part No.	Description	Q'ty	Notes
1	120703	Fan Case	1	ENG. SIDE
2	120705	Fan Case	1	
3	110736	Fan	1	
4	092544	Bolt	3	M6X30
5	089578	Tapping Screw	11	M5X28
6	110803	Discharge Port	1	
7	108016	Packing	1	
8	120743	Elbow Pipe	1	
9	011367	O-Ring	1	V70
10	100808	Rubber Bracket	1	
11	101340	Elbow Pipe Plate	1	
12	101608	Clamp	1	
13	816013	Screw	1	M6X16
14	101252	Earth Tape	1	
15	100293	Grounding Wire	1	
16	109051	Clamp	1	
17	089806	Screw	1	M5X10
18	120707	Lever Assy.	1	INCL. 19-35
19	120708	Dial Plate Retainer	1	
20	111712	Plate	1	
21	086053	Tapping Screw	1	M4X8
22	120888	Dial Plate	1	
23	086062	Tapping Screw	2	M5X14
24	110648	Throttle Lever	1	
25	110650	Collar	1	
26	082690	Tapping Screw	1	M4X14
27	111922	Washer	1	
28	081457	Screw	1	M6X25
29	111156	Washer	1	WW-16
30	013512	Washer	1	6.5X25X12.3
31	100234	Nut	1	M6
32	081032	Nut	1	M6
33	110730	Cap	1	
34	117623	Switch	1	
35	119400	Lead Wire	1	
36	112911	Shutter Lever	1	
37	109606	Male Universal Joint	1	
38	100420	Flange Nut	1	M6
39	100632	Knob	1	
40	100633	Snap	1	
41	100726	Rubber Cap	1	
42	112965	Lever Retainer	1	
43	086062	Screw	4	M5X14
44	065413	Washer	1	8.2X30X12.3
45	080129	Bolt	1	M8X25
46	110865	Bracket	1	
47	081040	Nut	1	M8
48	110729	Cap	1	
49	121013	Packing	1	
50	107888	Packing	1	
51	111824	Bottom Cover Assy.	1	INCL. 52,53
52	110313	Hook	2	
53	089663	Screw	4	M5X15
54	100622	Rubber Tube	1	7X11X380L
55	088345	Screw	4	M6X30
56	117713	Crescent(L)	1	
57	117712	Crescent(R)	1	
58	089826	Tapping Screw	4	M6X15
59	120793	Decal	1	ON/OFF
60	120675	Decal	1	

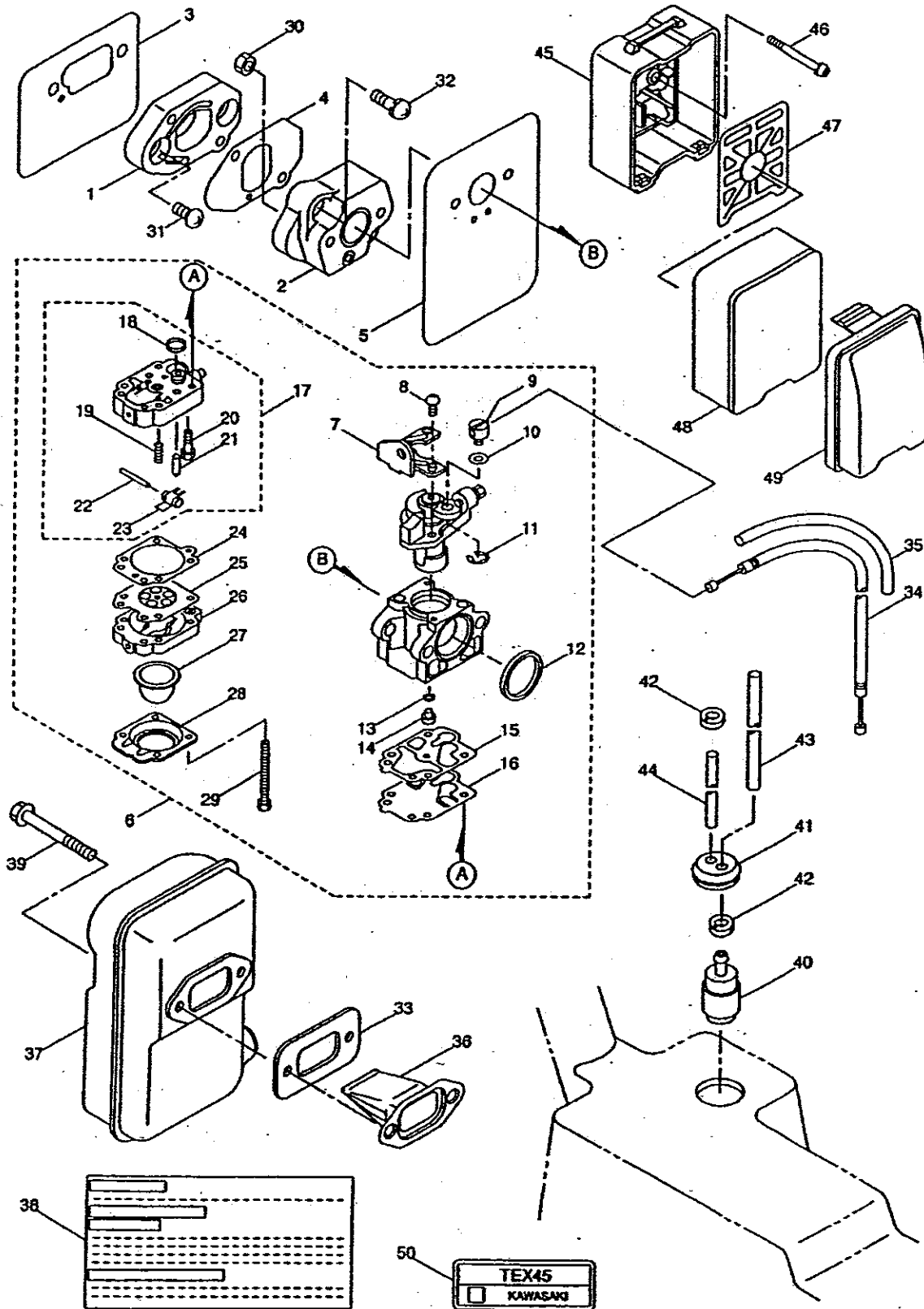
ENGINE



ENGINE

Ref No.	Part No.	Description	Q'ty	Notes
1	626809	Cylinder	1	
2	570248	Gasket	1	
3	597282	Gasket	1	
4	570246	Crankcase	1	
5	570247	Crankcase	1	
6	597283	Bearing	2	#6202C3
7	071320	Oil Seal	2	
8	597284	Bolt	4	
9	944619	Screw	1	
10	599880	Screw	4	
11	943349	Dowel Pin	2	
12	943893	Gasket	1	
13	579537	Piston	1	
14	599881	Piston Pin	1	
15	943875	Piston Ring Set	1	
16	626810	Crankshaft Assy.	1	INCL. 17
17	597289	Needle Bearing	1	
18	597285	Shim (T0.1)	AR	t = 0.10
18	597286	Shim (T0.2)	AR	t = 0.20
18	597287	Shim (T0.4)	AR	t = 0.40
18	597288	Shim (T0.6)	AR	t = 0.60
19	943307	Snap Ring	2	
20	580182	Shroud	1	
21	626817	Bolt	2	
22	573289	Cover	1	
23	597291	Flywheel	1	
24	591532	Spark Plug Cap	1	
25	591533	Terminal	1	
26	597262	Ignition Coil	1	
27	597263	Lead Wire	1	
28	943924	Washer	1	
29	998409	Key	1	
30	998411	Tube	1	6X7.4X300L
31	626811	Spark Plug	1	BPMR7A
32	597293	Grommet	1	
33	943457	Bolt	2	
34	998410	Nut	1	
35	579570	Recoil Starter Assy	1	INCL. 36-44
36	998438	Rope Guide	1	
37	944502	Washer	1	
38	579568	Recoil Case	1	
39	572955	Spring	1	
40	998437	Grip	1	
41	579571	Reel	1	
42	579572	Rope	1	3.8X850L
43	944801	Screw	1	
44	579574	Washer	1	
45	580184	Screw	1	
46	624845	Screw	4	M4X16
47	579569	Starter Pawl Assy	1	INCL. 48-50
48	572938	Pawl	1	
49	944226	E-Ring	1	
50	579573	Return Spring	1	
51	943173	Nut	1	M8
52	071190	Washer	1	M8
53	625861	Shroud	1	
54	630155	Decal	1	

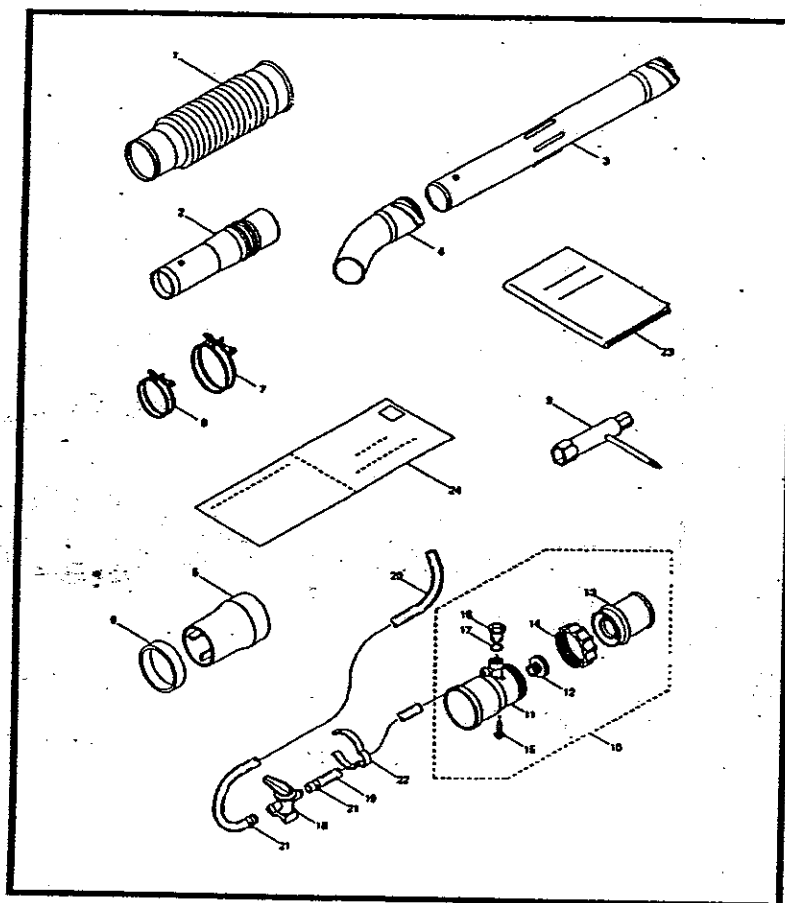
CARBURETOR



.CARBURETOR

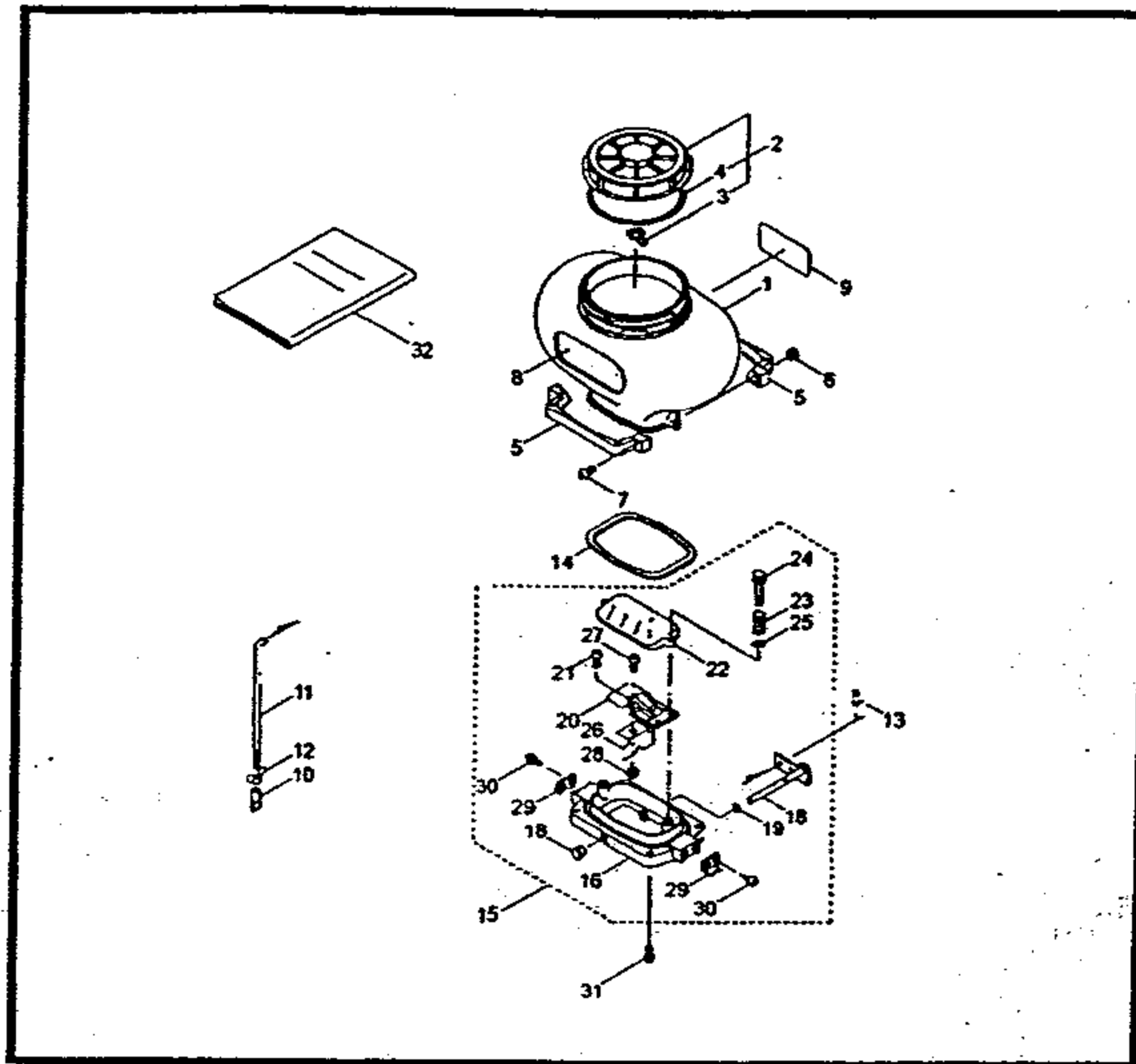
Ref No.	Part No.	Description	Q'ty	Notes
1	625867	Adapter	1	
2	625866	Insulator	1	
3	625862	Gasket	1	
4	625863	Gasket	1	
5	625864	Gasket	1	
6	630147	Carburetor Assy.	1	INCL. 7-29
7	624525	Bracket	1	
8	577179	Screw	2	
9	598415	Arm	1	
10	624532	Washer	1	
11	577175	Snap Ring	1	
12	624528	Packing	1	
13	577182	O-Ring	1	
14	630148	Main Jet	1	
15	577184	Gasket	1	
16	577185	Diaphragm	1	
17	626812	Body Assy.	1	INCL. 18-23
18	624430	Filter	1	
19	624434	Spring	1	
20	624432	Screw	1	
21	624431	Float Valve	1	
22	624433	Pin	1	
23	624429	Lever	1	
24	598407	Gasket	1	
25	944219	Diaphragm	1	
26	598413	Body	1	
27	577191	Priming Pump	1	
28	598409	Primer Pump Cover	1	
29	598417	Screw	4	
30	594598	Nut	2	
31	625868	Screw	2	
32	579565	Screw	2	
33	579566	Gasket	1	
34	120702	Throttle Cable	1	
35	069502	Vinyl Pipe	1	7X9X130L
36	579567	Spark Arrester	1	
37	625869	Muffler Comp.	1	
38	630154	Decal	1	
39	944440	Bolt	2	M6X65
40	625872	Fuel Filter	1	
41	597949	Grommet	1	
42	597948	Clamp	2	
43	625873	Tube	1	3X5X250L
44	625874	Tube	1	3X6X130L
45	630150	Air Filter Case Assy.	1	
46	630153	Screw	2	M5X60
47	630152	Air Filter Plate	1	
48	630149	Air Filter Element	2	
49	630151	Air Filter Cap	1	
50	626816	Decal	1	

ACCESSORIES



Ref No.	Part No.	Description	Q'ty	Notes
1	105668	Flexible Pipe	1	
2	106721	Swivel Pipe	1	
3	107149	Straight Pipe	1	600L
4	106725	Bent Pipe	1	
5	025348	Pipe	1	
6	024419	Stop Ring	1	
7	100823	Wire Clamp	1	#95
8	100753	Wire Clamp	1	#78
9	210418	Box Wrench/Driver	1	
10	120889	Mist Nozzle Assy.	1	INCL. 11-17
11	029749	Mist Nozzle	1	
12	020894	High Lift Nozzle Tip	1	
13	020893	High Lift Nozzle Collar	1	
14	024804	Nut M60	1	M60
15	082696	Tapping Screw	1	M5X8
16	024805	Cock	1	
17	011345	O-Ring P12	1	P12
18	101872	Mist Cock Assy.	1	
19	118975	Vinyl Pipe	1	9X12X1050L
20	024410	Vinyl Pipe (M)	1	9X12X700L
21	043972	Hose Band	2	
22	024421	Pipe Holder	2	
23	120712	Manual	1	
24	216007	Warranty Registration Card	1	

MIST DUSTER ATTACHMENT



Ref No.	Part No.	Description	Q'ty	Notes
1	120638	Chemical Tank	1	13L
2	092206	Chemical Tank Lid	1	INCL. 3,4
3	101915	Inner Cap	1	
4	103194	Packing	1	
5	112189	Bracket	2	
6	081241	Nut	2	M6
7	088345	Screw	2	M6X30
8	120710	Decal	1	
9	120716	Decal	1	
10	020584	Female Universal Link	1	
11	112913	Joint Rod	1	
12	117024	Wing Nut	1	M6
13	107609	Snap Pin	1	
14	107888	Packing	1	
15	111711	Shutter Assy.	1	INCL. 16-30
16	110514	Shutter Case	1	
17	110853	Cap	1	
18	110854	Link Shaft	1	
19	022056	O-Ring	1	P7
20	111819	Shutter	1	
21	088313	Screw	2	M4X10
22	102078	Shutter Cover	1	
23	107621	Spring	2	
24	096039	Bolt	2	M5X35X7.5
25	107745	Washer	2	5.5X12X10.8
26	112618	Guide Plate	1	
27	088326	Screw	1	M5X12
28	107746	Nylon Nut	1	M5
29	110313	Hook	2	
30	089663	Screw	4	M5X15
31	088345	Screw	4	M6X30
32	120717	Manual	1	