

Is Your Product Registered?

Contact your Dealer to verify.

Warranties are based on Registrations and reduced to 1 year without
Registration.

MARUYAMA

ILLUSTRATED PARTS LIST

BL8100

BACKPACK BLOWER



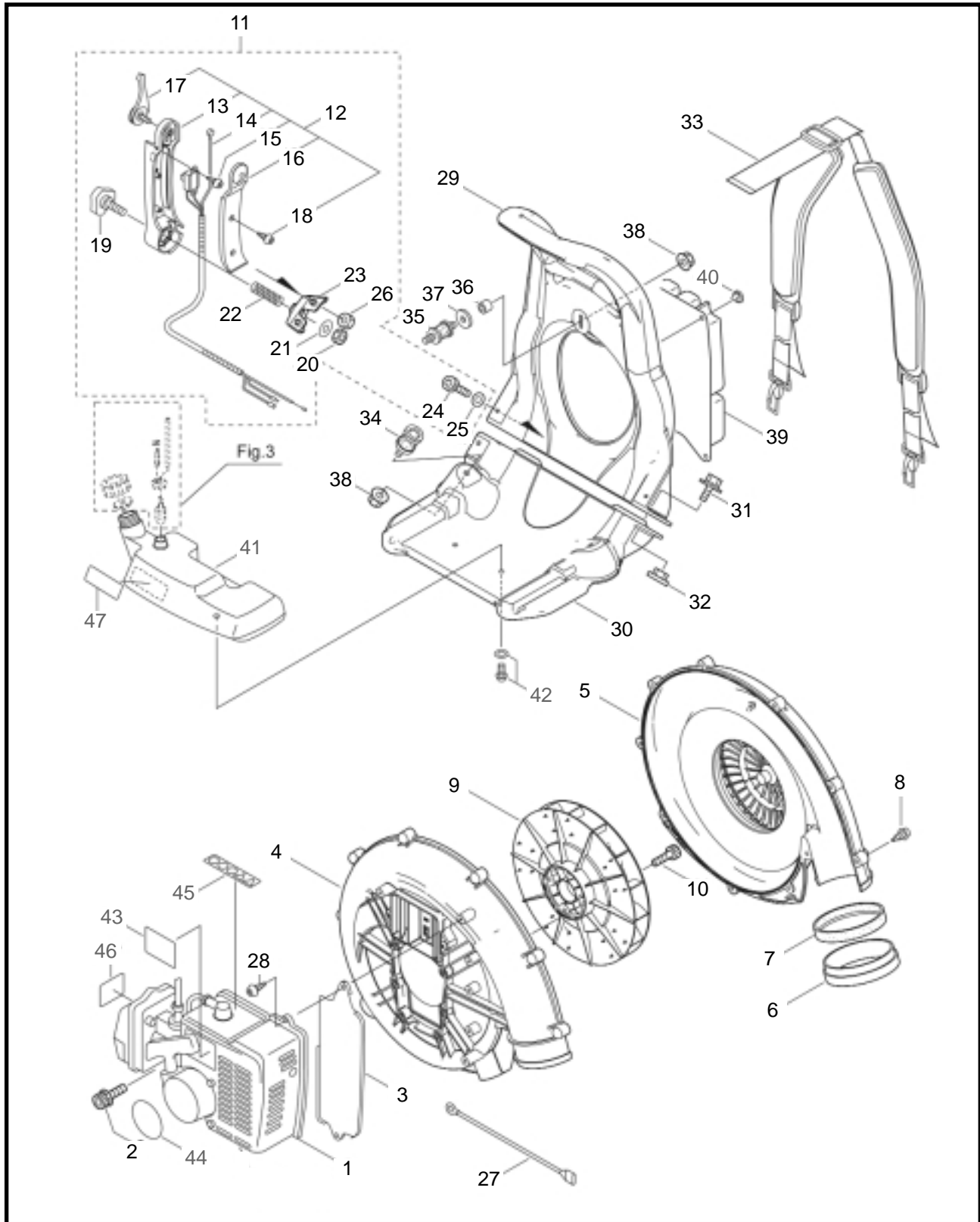
BL8100
PACKBACK BLOWER
PART #840633-REV08/05



Maruyama. *E x t r a o r d i n a r y .*

2 ILLUSTRATED PARTS LIST
BL8100

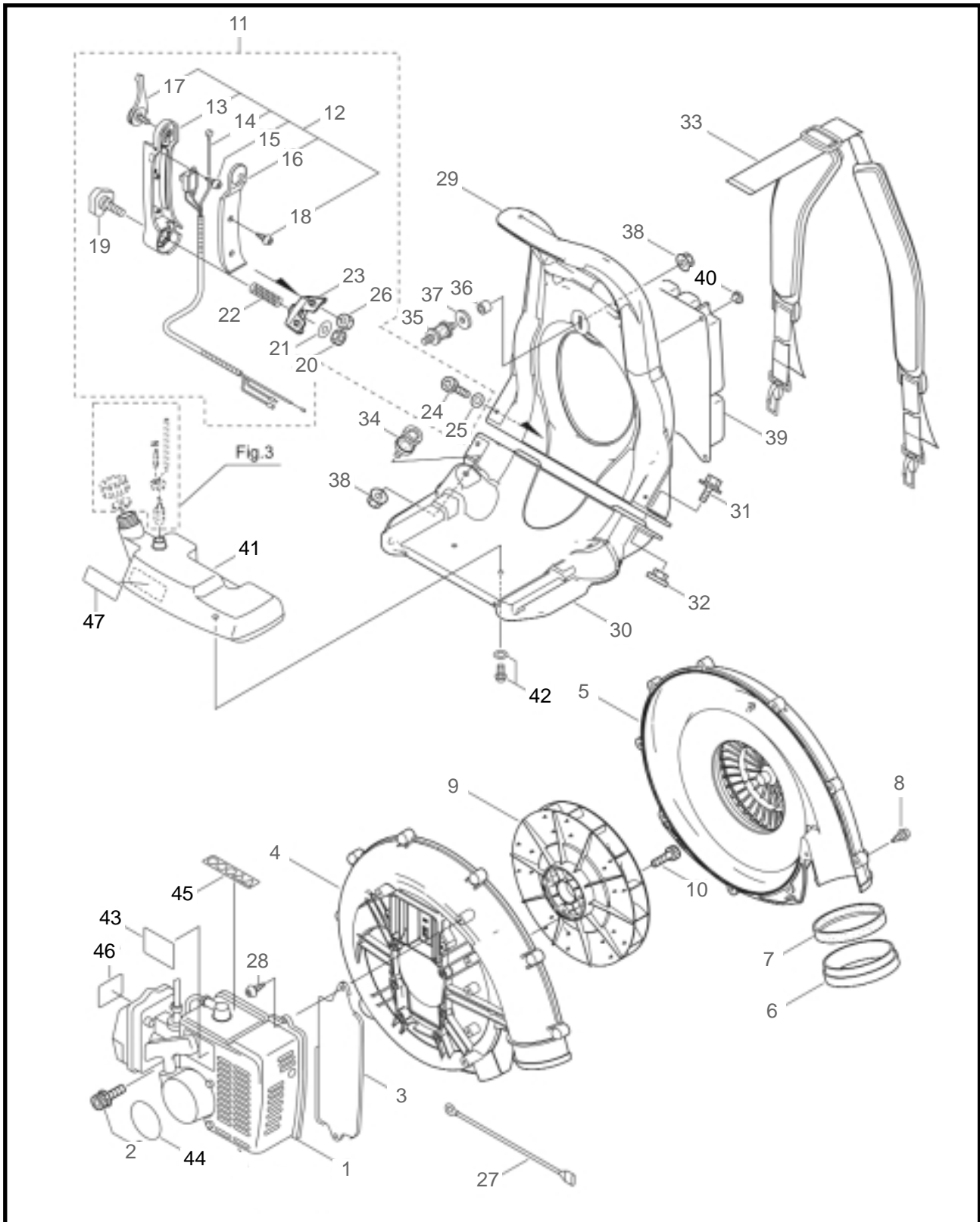
MAIN BODY



REF #	PART #	DESCRIPTION	Q'TY.	NOTES
1	125402	Engine	1	TK65
2	125588	Bolt	6	M6X30
3	125404	Gasket	1	
4	125405	Fan Case (Engine side)	1	
5	125410	Fan Case (Frame side)	1	
6	119160	Collar	1	
7	119161	Rubber Band	1	
8	089538	Tapping Screw	10	M5X25
9	125414	Fan	1	
10	125420	Bolt	4	M5X35
11	125421	Throttle Assembly	1	Incl. 13-27
12	125445	Arm Assembly	1	Incl. 14-19
13	123497	Arm	1	
14	125446	Throttle Wire Assembly	1	
15	120502	Tapping Screw	2	
16	125783	Throttle Lever	1	
17	123498	Cover	1	
18	120517	Tapping Screw	3	
19	110271	Knob Bolt	1	M8X45
20	107581	Nylon Nut	1	M8
21	065413	Washer	1	8.5X30XT2.3
22	120721	Spring	1	1.4-43.5L
23	125423	Holder	1	
24	125589	Cap Screw	2	M5X16
25	015479	Washer	2	5.3X16XT1.6
26	125621	Nut	2	M5
27	108634	Ground Wire	1	AVS0.5BX120
28	124971	Tapping Screw	3	M5X16(P-type)
29	125427	Backpack Frame A	1	
30	125429	Backpack Frame B	1	
31	092506	Bolt	4	M6X20(SM)
32	109704	Nut	4	M6
33	125432	Shoulder Strap Assembly	1	
34	120615	Buffer	2	
35	101877	Buffer	1	30-M6X14
36	120616	Collar	1	
37	120617	Packing	1	
38	109704	Nut	3	M6
39	119177	Cushion Pad	1	

4 ILLUSTRATED PARTS LIST
BL8100

MAIN BODY

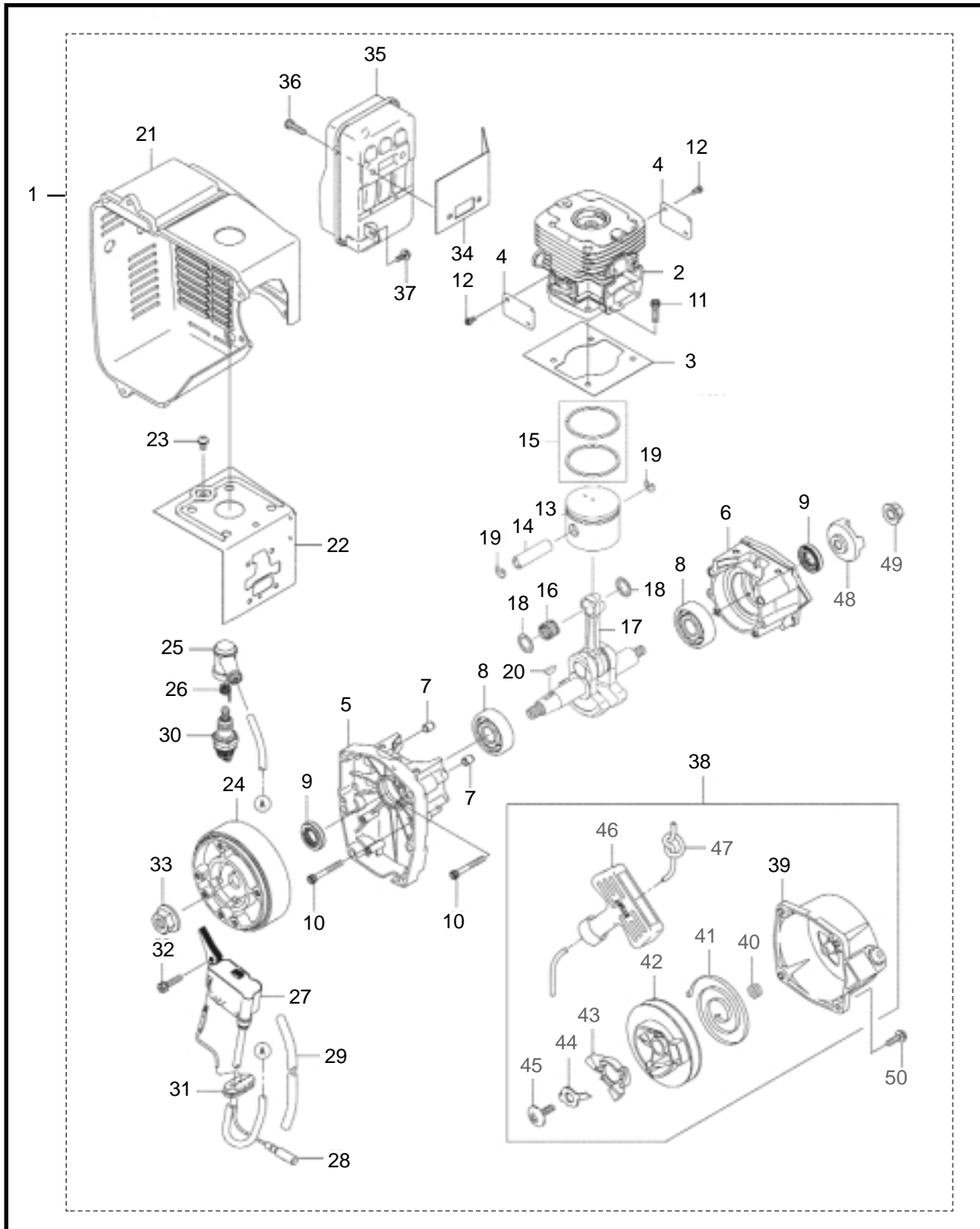


REF #	PART #	DESCRIPTION	Q'TY.	NOTES
40	100749	Fastener	4	
41	120154	Fuel Tank	1	
42	125561	Screw	2	M5X14(W16XT1.6)
43	125437	Label	1	BL8100
44	123954	Label	1	Recoil
45	266959	Label	1	CE-caution
46	125747	Label	1	
47	121132	Label	1	

6 ILLUSTRATED PARTS LIST

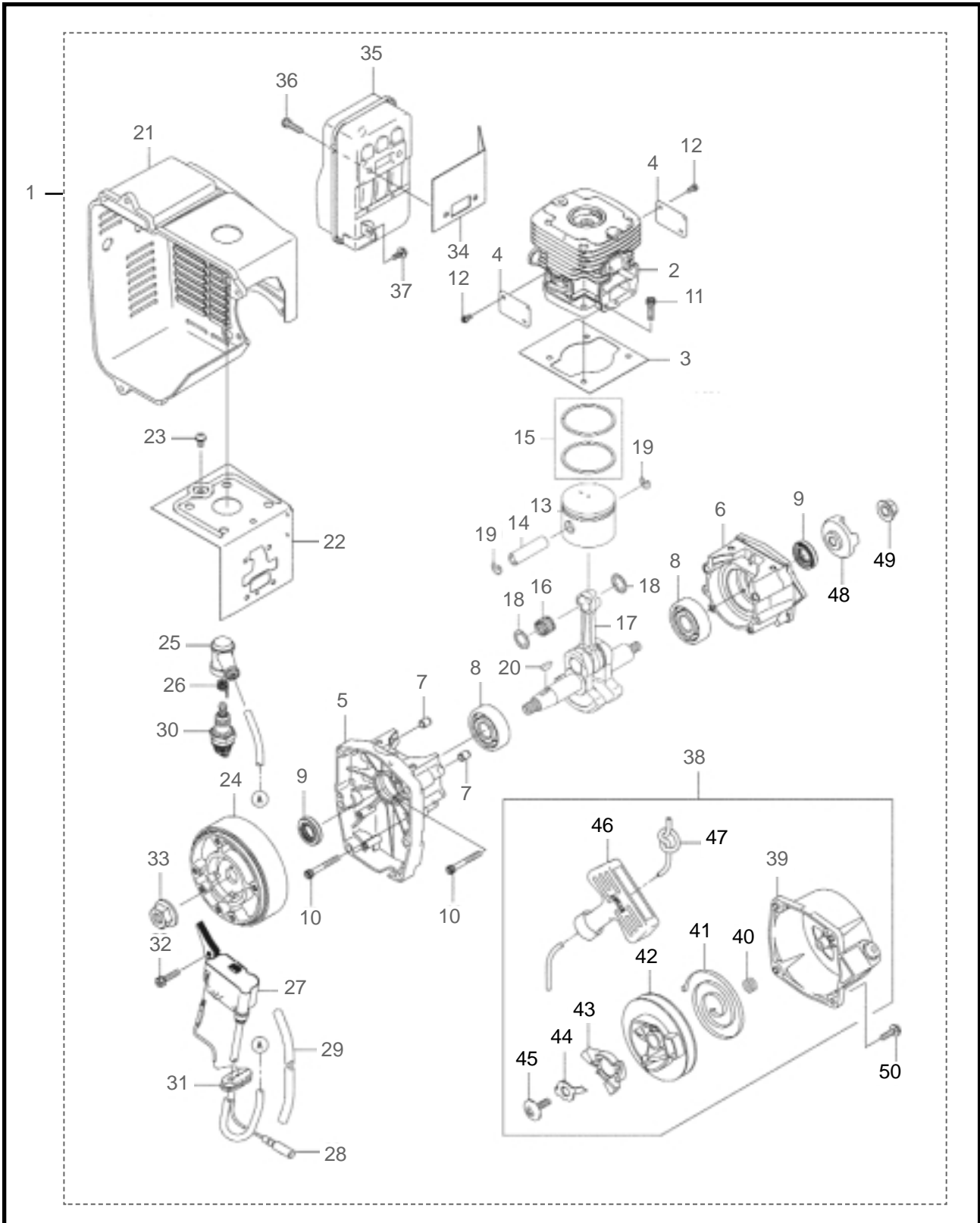
BL8100

ENGINE



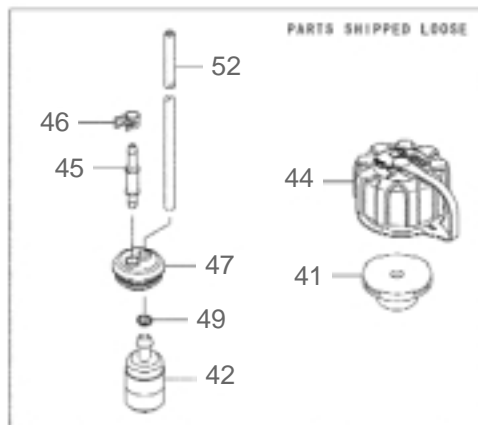
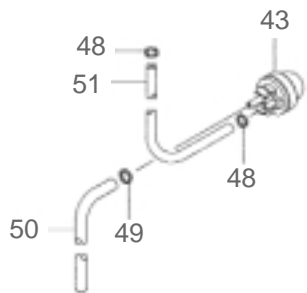
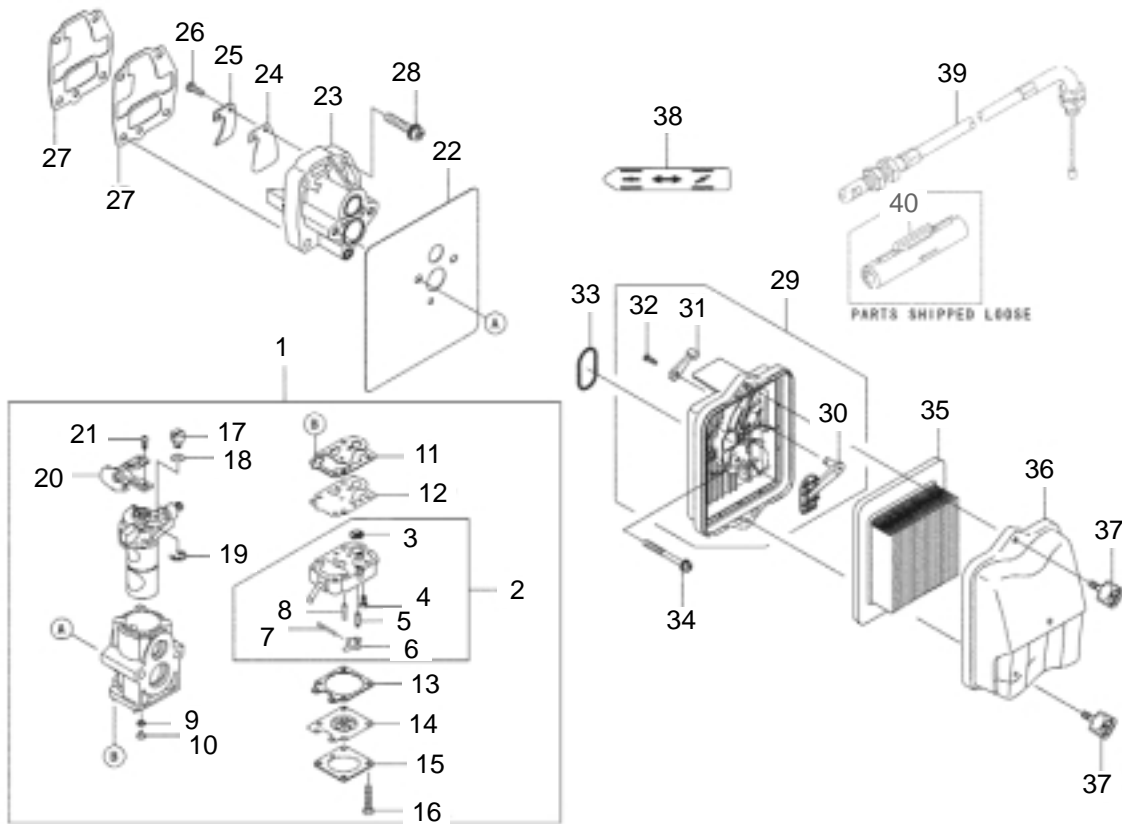
Ref #	Part #	Description	Q'ty.	Notes
1	125402	Engine	1	
2	649312	Cylinder	1	
3	649313	Gasket, Cylinder	1	
4	649314	Plate	2	
5	649315	Crankcase	1	
6	649316	Crankcase	1	
7	573908	Pin	2	
8	649317	Bearing	2	
9	649318	Oil Seal	2	
10	649319	Bolt	4	M5X40
11	649320	Bolt	4	
12	943572	Screw	4	
13	649321	Piston	1	
14	649322	Piston Pin	1	
15	649323	Piston Ring Set	1	
16	649325	Bearing	1	
17	649326	Crankshaft Ass'y	1	
18	649327	Spacer	2	
19	943307	Snap Ring	2	
20	071695	Key	1	
21	649328	Shroud	1	
22	649329	Shroud	1	
23	996258	Screw	1	
24	649330	Flywheel	1	
25	591532	Cap, Spark Plug	1	
26	591533	Terminal	1	
27	649331	Ignition Coil Ass'y	1	
28	649332	Lead Wire	1	
29	998411	Tube	1	
30	649333	Spark Plug	1	
31	649334	Grommet	1	
32	649335	Bolt	2	M4X20
33	649336	Nut	1	M10
34	649353	Gasket	1	
35	649357	Muffler Ass'y	1	
36	649361	Bolt	2	
37	943466	Screw	1	
38	649375	Recoil Starter Ass'y	1	Incl. 39-47
39	649372	Case, Recoil Starter	1	

ENGINE



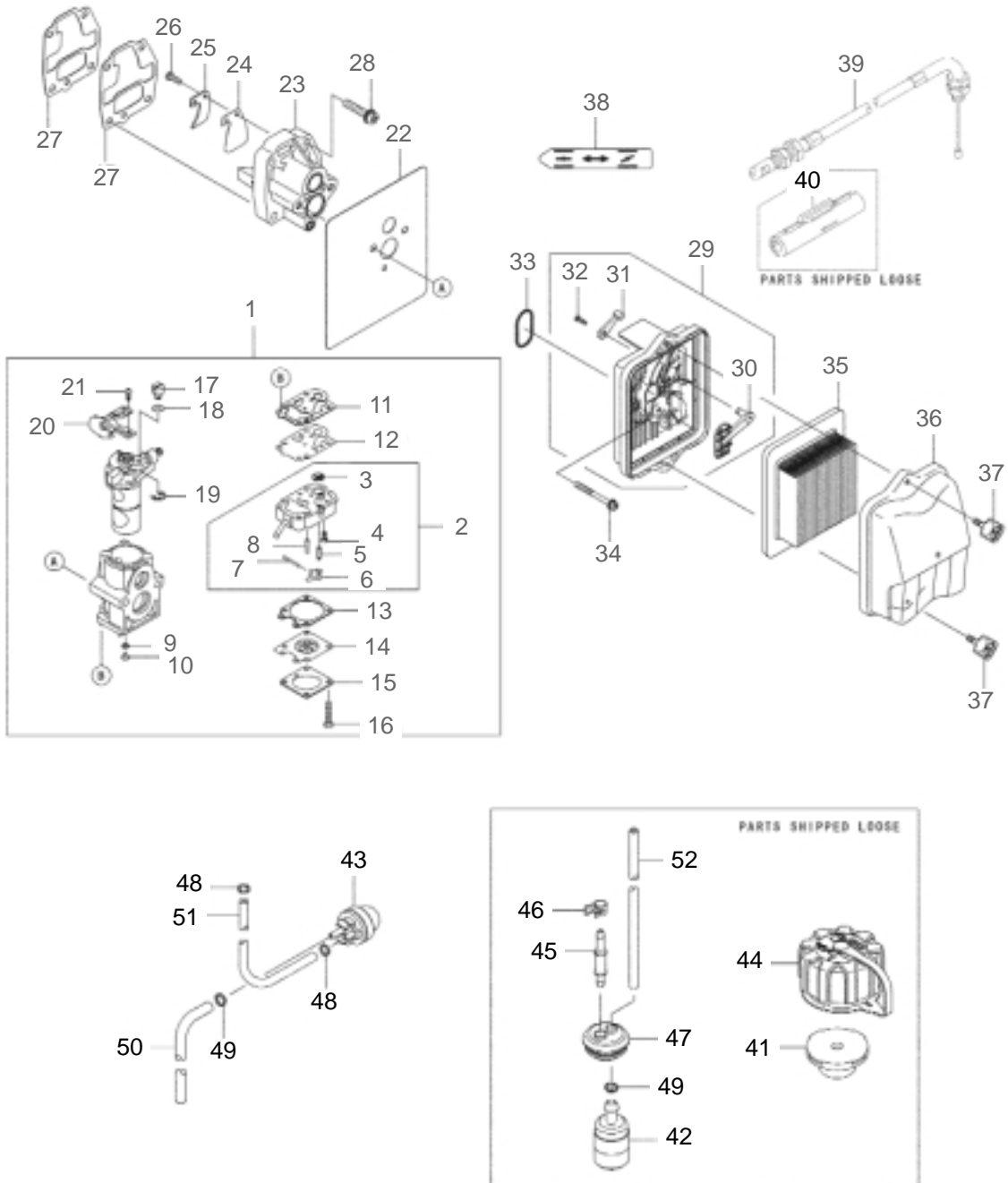
REF #	PART #	DESCRIPTION	Q'TY.	NOTES
40	649378	Spring	1	
41	649379	Spring, Recoil	1	
42	649376	Reel, Recoil Starter	1	
43	649370	Pawl	1	
44	649371	Retainer	1	
45	649380	Screw	1	
46	649373	Grip, Recoil Starter	1	
47	649377	Rope	1	3.5X1000
48	649374	Pulley, Starting	1	
49	649381	Nut	1	
50	624845	Screw	4	M4X16

CARBURETOR



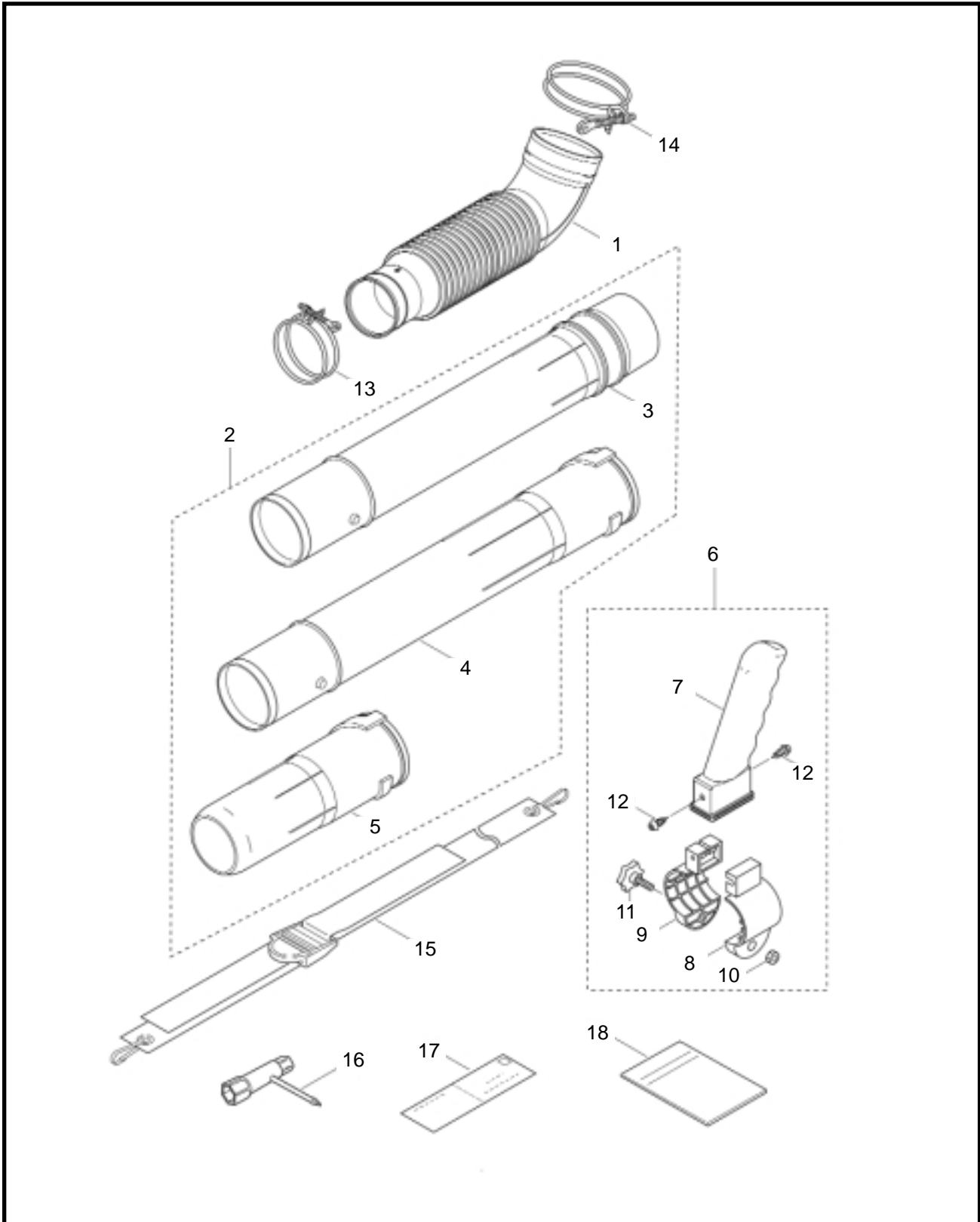
REF #	PART #	DESCRIPTION	Q'TY.	NOTES
1	649344	Carburetor Ass'y	1	Incl. 2-21
2	649346	Body	1	Incl. 3-8
3	624430	Filter	1	
4	624432	Screw	1	
5	624431	Valve, Float	1	
6	624429	Lever	1	
7	624433	Pin	1	
8	624434	Spring	1	
9	577182	O-Ring	1	
10	649349	Main Jet	1	
11	634350	Gasket	1	
12	577185	"Diaphragm, Fuel Pump"	1	
13	649339	Gasket	1	
14	634357	"Diaphragm, Metering"	1	
15	649343	Cover	1	
16	649348	Screw	4	
17	598415	Swivel Lug	1	
18	624532	Washer	1	
19	577175	Snap Ring	1	
20	649338	Bracket	1	
21	577179	Screw	2	
22	649341	Gasket	1	
23	649345	insulator	1	
24	649342	"Valve, Reed"	1	
25	649347	Stopper	1	
26	649350	Screw	1	M3X12
27	649340	Gascket	2	
28	577361	Screw	4	
29	649352	Air Filter Case Ass'y	1	Incl. 30-32
30	649356	Valve	1	
31	649355	Lever	1	
32	649358	Screw	1	M3X10
33	649359	O-Ring	1	
34	944305	Screw	2	
35	649351	Air Filter Element Ass'y	1	
36	649354	"Cap, Air Filter"	1	
37	649360	Bolt	2	M5X18
38	598438	Label	1	
39	649337	Throttle Cable	1	

CARBURETOR

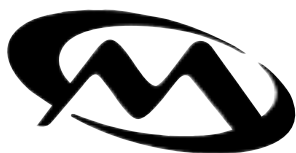


REF #	PART #	DESCRIPTION	Q'TY.	NOTES
40	212250	Connecter	1	
41	649362	Breather	1	
42	625872	"Filter, Fuel"	1	
43	649363	Priming Pump	1	
44	649364	Tank Cap Ass'y	1	
45	632199	Joint	1	
46	944177	Clamp	1	
47	597949	Grommet	1	
48	649365	Clamp	2	
49	649366	Clamp	2	
50	649367	Tube	1	
51	649368	Tube	1	
52	649369	Tube	1	

ACCESSORIES



REF #	PART #	DESCRIPTION	Q'TY.	NOTES
1	123413	Flexible Pipe	1	
2	125145	Blower Pipe Assembly	1	Incl. 3-5
3	122395	Swivel Pipe	1	
4	122400	Straight Pipe	1	370L
5	125146	Fan-Blow Pipe	1	
6	123131	Grip Assembly	1	Incl. 7-12
7	122629	Grip	1	
8	122414	Band A	1	
9	122416	Band B	1	
10	081031	Nut	1	M6
11	122610	Knob Bolt	1	M6X30L
12	120319	Tapping Screw	2	M5X18
13	125646	"Wire Clamp, Small"	1	#85
14	125647	"Wire Clamp, Large"	1	#105
15	125439	Hip Belt Assembly	1	
16	210418	Box Spanner	1	13X19X(+)
17	216007	Warranty	1	
18	125442	Instruction Manual	1	BL8100



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