

# PARTS LIST

## BL8100SP (CE)

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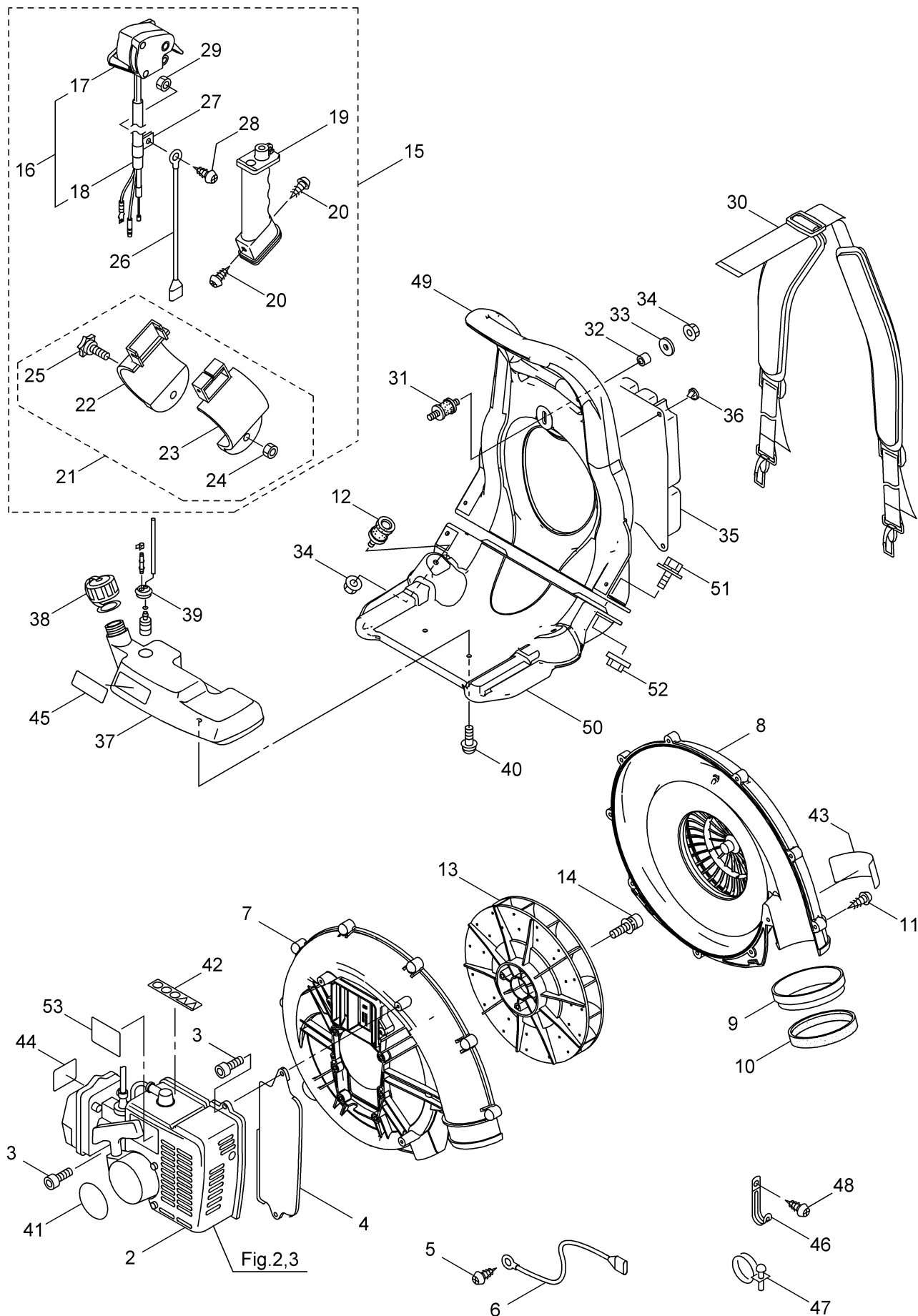
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2006.03



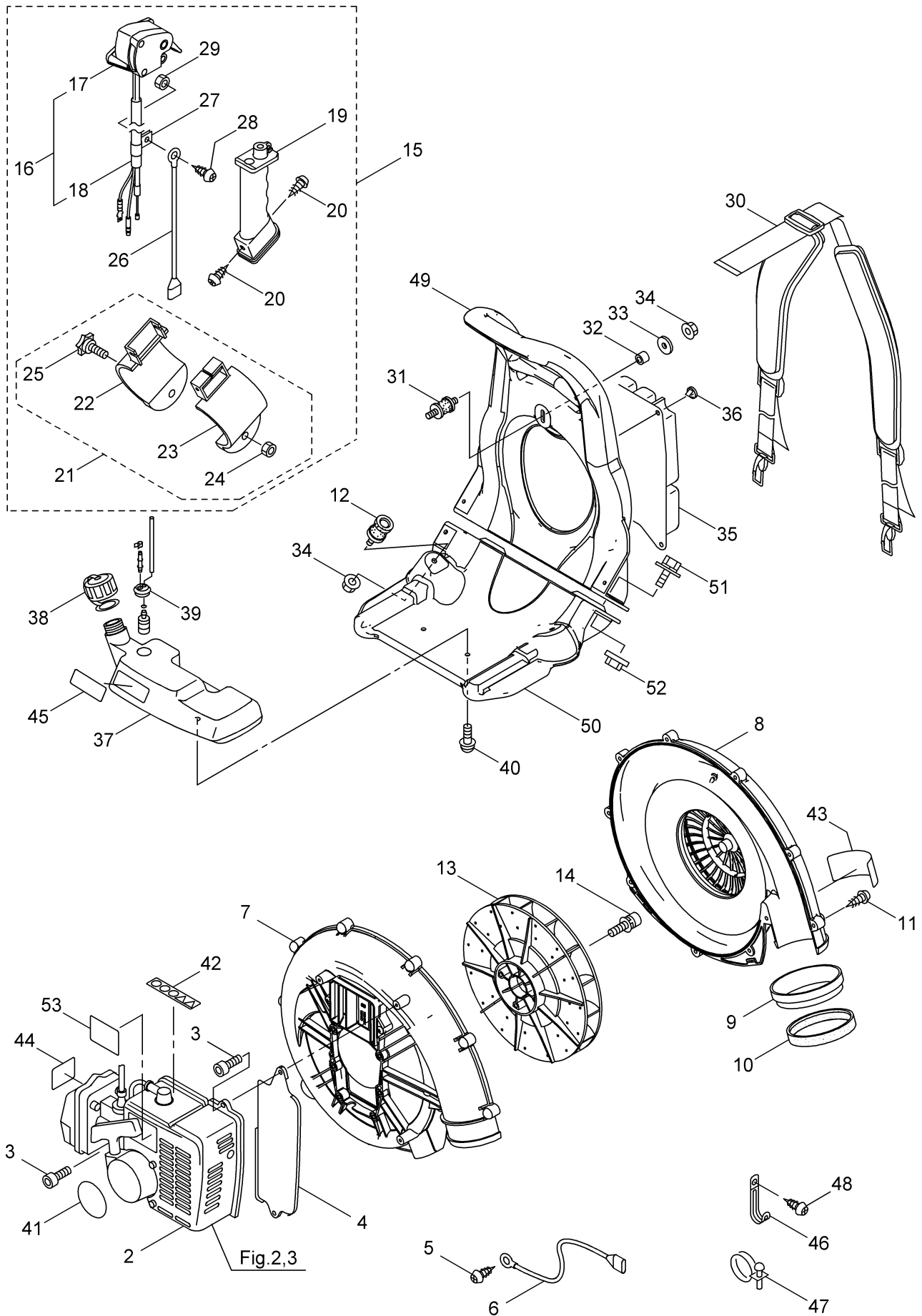
P/N. 522174

# 1. BL8100SP (CE) FRAME & BLOWER



Ref.No.	Parts No.	Parts Name	Q'ty	Remarks
1-1	395743	BL8100SP(CE)	1	
1-2	125939	Engine	1	TK65(CE)
1-3	125588	Bolt	6	M6X30
1-4	125404	Gasket	1	TK65
1-5	124971	Tapping Screw	3	M5X16
1-6	108634	Earth Code	1	AVS0.5BX120
1-7	125405	Fan Case (E)	1	
1-8	125410	Fan Case (S)	1	
1-9	119160	Collar	1	
1-10	119161	Band	1	
1-11	089538	Tapping Screw	10	M5X25
1-12	120615	Buffer	2	
1-13	125414	Fan	1	
1-14	125420	Bolt	4	M5X35
1-15	126327	Throttle, Ass'y	1	Incl.16-29
1-16	126504	Throttle Lever, Ass'y	1	Incl.17,18
1-17	125756	Throttle, Ass'y	1	
1-18	126505	Throttle Wire, Ass'y	1	
1-19	118811	Knob	1	
1-20	082759	Tapping Screw	2	M5X20
1-21	122609	Band	1	Incl.22-25
1-22	122414	Band (A)	1	
1-23	122416	Band (B)	1	
1-24	081031	Nut	1	M6
1-25	122610	Knob Bolt	1	M6X30L
1-26	126294	Earth Code	1	AVS0.5BX130
1-27	126508	Clamp	1	
1-28	126509	Screw	1	M5X10
1-29	550107	Nut	1	M5
1-30	125432	Shoulder Strap Ass'y	1	
1-31	101877	Buffer	1	30-M6X14
1-32	120616	Collar	1	
1-33	120617	Packing	1	
1-34	109704	Nut	3	M6
1-35	119177	Cushion Pad	1	
1-36	100749	Fastener	1	
1-37	120154	Fuel Tank	1	
1-38	125435	Cap, Ass'y	1	
1-39	125436	Filter, Ass'y	1	
1-40	125561	Screw	2	M5X14(W16XT1.6)
1-41	267144	Label	1	MARUYAMA(70)
1-42	266959	Label	1	
1-43	125940	Label	1	
1-44	125747	Label	1	
1-45	121132	Label	1	

# 1. BL8100SP (CE) FRAME & BLOWER

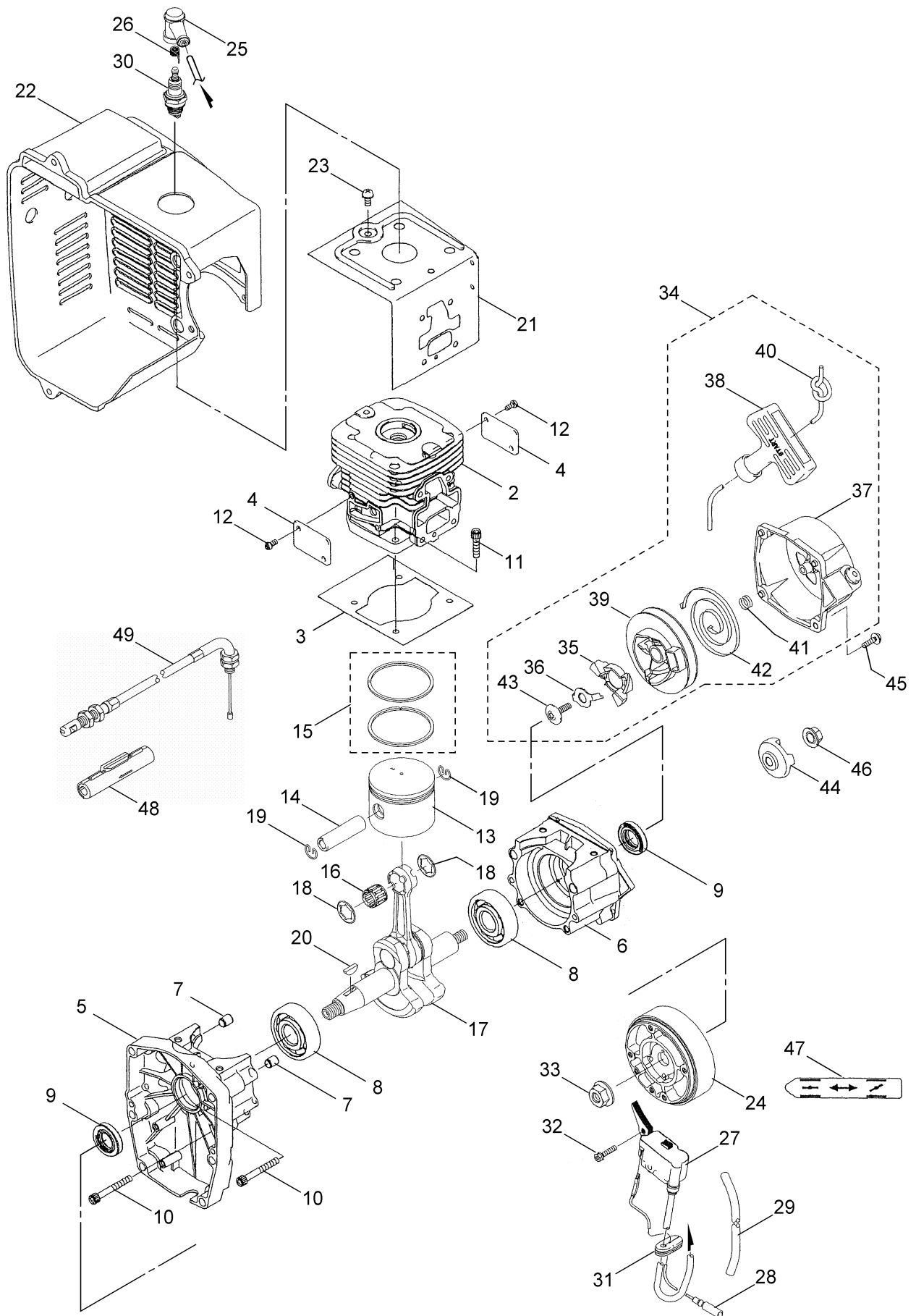


Ref.No.	Parts No.	Parts Name	Q'ty	Remarks
1-46	119173	Clamp	1	M5X18
1-47	126049	Clamp	1	
1-48	120319	Tapping Screw	1	
1-49	125427	Backpack Frame A	1	
1-50	125429	Backpack Frame B	1	
1-51	092506	Bolt	4	M6X20
1-52	109704	Nut	4	M6
1-53	125978	Label	1	BL8100SP



Ref.No.	Parts No.	Parts Name	Q'ty	Remarks
2-1	125939	Engine	1	TK065D-AG21
2-2	649312	Cylinder	1	11005-2157
2-3	649313	Gasket	1	11061-2138
2-4	649314	Plate	2	13271-2258
2-5	649315	Crankcase	1	14080-2055
2-6	649316	Crankcase	1	14080-2056
2-7	573908	Pin	2	92043-1302
2-8	649317	Ball Bearing	2	6303C3 92045-2268
2-9	649318	Oil Seal	2	92049-2258
2-10	649319	Bolt	4	M5x40 120S0540
2-11	649320	Bolt	4	M5x20 120W0520
2-12	943572	Screw	4	M4x8 214B0408
2-13	649321	Piston	1	13001-2163
2-14	649322	Piston Pin	1	13002-2093
2-15	649323	Piston Ring Set	1	13008-6066
2-16	649325	Bearing	1	13033-2063
2-17	649326	Crankshaft Ass'y	1	49119-2223
2-18	649327	Spacer	2	92026-2352
2-19	943307	Snap Ring	2	92033-2058
2-20	071695	Woodruff Key	1	510A3200
2-21	649329	Shroud	1	49089-2607
2-22	400923	Shroud	1	49089-2617
2-23	996258	Screw	1	M5x10 241B0510
2-24	649330	Flywheel	1	21050-2308
2-25	591532	Spark Plug Cap	1	21130-2056
2-26	591533	Terminal	1	21169-2051
2-27	400924	Ignition Coil Ass'y	1	21171-2247
2-28	649332	Lead Wire	1	26011-2379
2-29	998411	Tube	1	6x7.4x300L 92059-2233
2-30	649333	Spark Plug	1	BPMR7A 92070-2113
2-31	649334	Grommet	1	92071-2164
2-32	649335	Bolt	2	4x20 92153-2079
2-33	649336	Nut	1	M10 92210-1325
2-34	649375	Recoil Starter	1	Incl.35-43 49088-2549
2-35	649370	Pawl	1	13165-2101
2-36	649371	Retainer	1	14020-2113
2-37	649372	Case	1	32099-2400
2-38	649373	Grip	1	46075-2156
2-39	649376	Reel	1	59101-2117
2-40	649377	Rope	1	3.5x1000 59106-2174
2-41	649378	Spring	1	92145-2142
2-42	649379	Recoil Spring	1	92145-2143
2-43	649380	Screw	1	92172-2083
2-44	649374	Starting Pulley	1	49080-2198
2-45	624845	Screw	4	M4x16 92009-2386

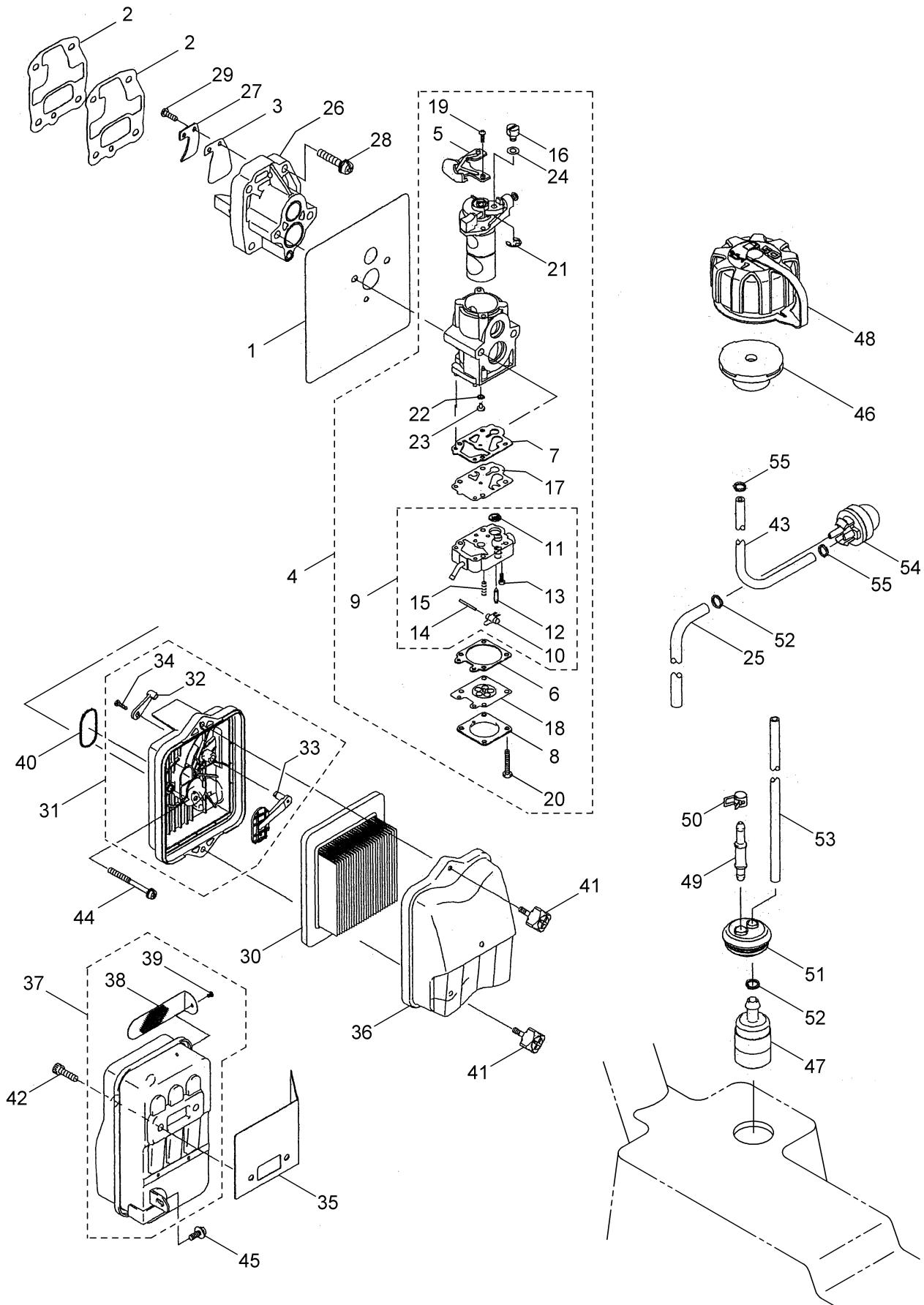
## 2. BL8100SP (CE) ENGINE CYLINDER, CRANKCASE





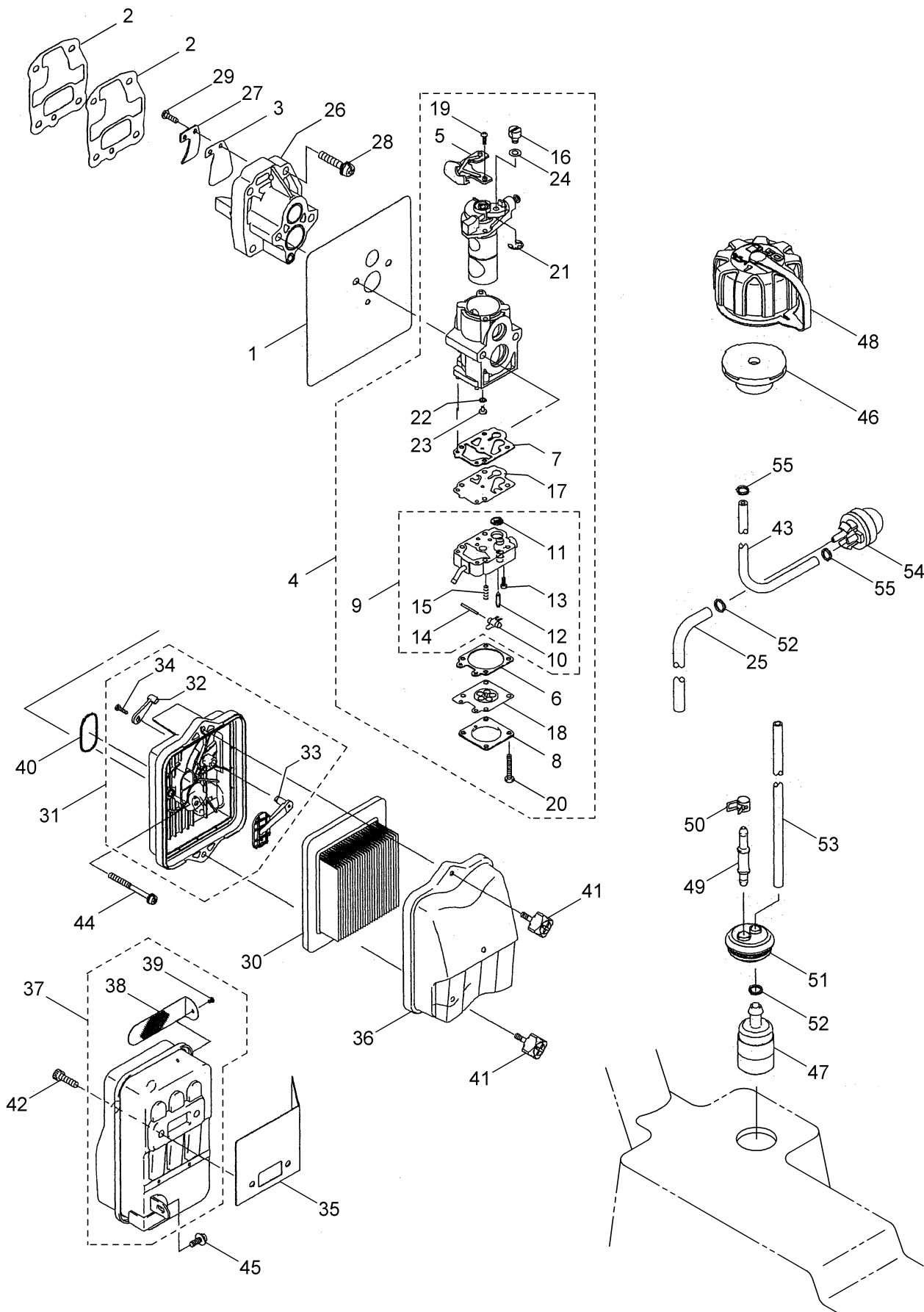


### 3. BL8100SP (CE) ENGINE CARBURETOR, MUFFLER



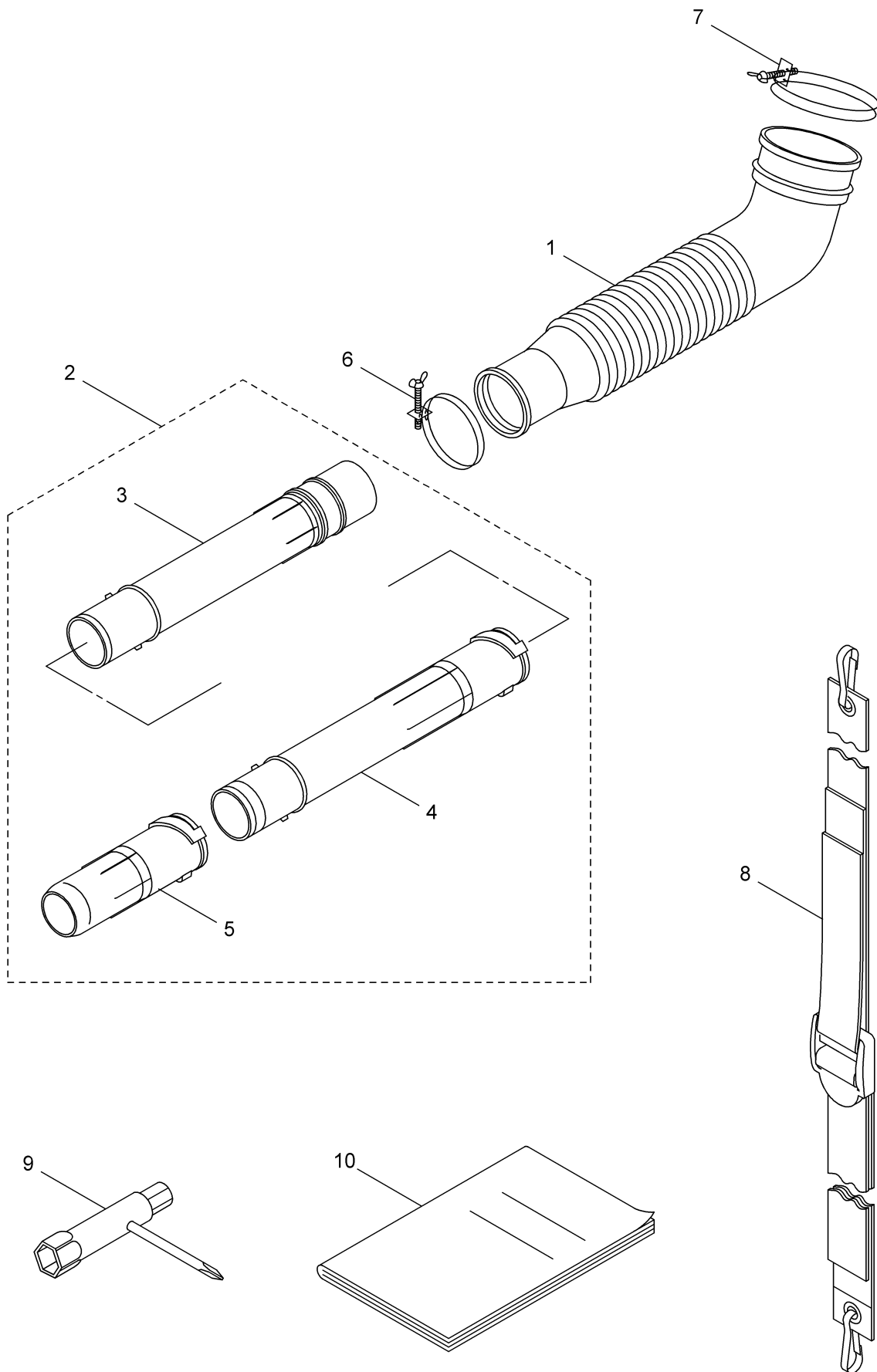
Ref.No.	Parts No.	Parts Name	Q'ty	Remarks
3-1	649341	Gasket	1	11061-2160
3-2	400925	Gasket	2	11061-2163
3-3	649342	Reed Valve	1	12022-2059
3-4	649344	Carburetor Ass'y	1	Incl.5-24 15003-2970
3-5	649338	Bracket	1	11053-2066
3-6	649339	Gasket	1	11060-2456
3-7	634350	Gasket	1	11061-2054
3-8	649343	Cover	1	14025-2157
3-9	649346	Body	1	Incl.10-15 16160-2138
3-10	624429	Lever	1	16055-2051
3-11	624430	Filter	1	14043-2051
3-12	624431	Float Valve	1	16030-2078
3-13	624432	Screw	1	92009-2336
3-14	624433	Pin	1	92043-2094
3-15	624434	Spring	1	92144-2308
3-16	598415	Arm	1	21083-2073
3-17	577185	Diaphragm	1	43028-2067
3-18	634357	Diaphragm	1	43028-2090
3-19	577179	Screw	2	92009-2277
3-20	649348	Screw	4	92009-2438
3-21	577175	Snap Ring	1	92033-2078
3-22	577182	O-Ring	1	92055-2147
3-23	649349	Main Jet	1	#55.5 92063-2461
3-24	624532	Washer	1	92200-2074
3-25	649367	Tube	1	3x6x145 92190-2173
3-26	400926	Insulator	1	16073-2234
3-27	649347	Stopper	1	32085-2105
3-28	577361	Screw	4	M5x25 92009-2235
3-29	649350	Screw	1	M3x12 92172-2091
3-30	649351	Element Ass'y	1	11029-2021
3-31	649352	Case Ass'y	1	Incl.32-34 11038-2088
3-32	649355	Lever	1	13168-2493
3-33	649356	Valve	1	16126-2240
3-34	649358	Screw	1	M3x10 92009-2359
3-35	649353	Gasket	1	11061-2159
3-36	649354	Cap	1	11065-2116
3-37	649357	Muffler Ass'y	1	Incl.38,39 49069-2412
3-38	400927	Spark Arrester	1	18077-2131
3-39	400918	Screw	1	92009-2411
3-40	649359	O-Ring	1	92055-2205
3-41	649360	Bolt	2	M5x18 92153-2107
3-42	649361	Bolt	2	M6x20 120W0620
3-43	649368	Tube	1	2.3x5x93 92192-2086
3-44	944032	Screw	2	M5x55 234B0555
3-45	943466	Screw	1	M5x14 242B0514

### 3. BL8100SP (CE) ENGINE CARBURETOR, MUFFLER



Ref.No.	Parts No.	Parts Name	Q'ty	Remarks
3-46	649362	Breather	1	14069-2088
3-47	625872	Fuel Filter	1	49019-2085
3-48	649364	Tank Cap Ass'y	1	51048-2083
3-49	632199	Joint	1	59071-2132
3-50	944177	Clamp	1	92037-2139
3-51	597949	Fuel Tank Grommet	1	92071-2142
3-52	649366	Clamp	2	92171-2073
3-53	649369	Tube	1	3x5x305 92192-2088
3-54	649363	Priming Pump	1	49043-2073
3-55	649365	Clamp	2	92170-2110

# 4. BL8100SP (CE) ACCESSORIES



Ref.No.	Parts No.	Parts Name	Q'ty	Remarks
4-1	123413	Flexible Pipe	1	Incl.3-5 510L
4-2	125145	Pipe, Ass'y	1	
4-3	122395	Flexible Pipe	1	
4-4	122400	Straight Blow Pipe	1	
4-5	125146	Blow Pipe	1	
4-6	125646	Wire Clamp	1	13X19X(+)
4-7	125647	Wire Clamp	1	
4-8	125439	Belt, Ass'y	1	
4-9	210418	Box Spanner	1	
4-10	125942	Instruction Manual	1	