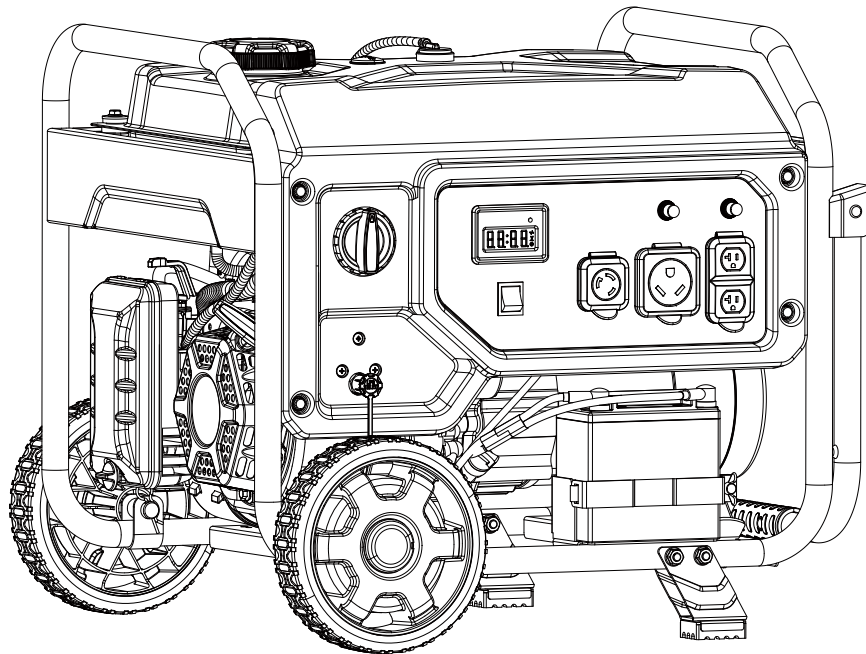


Champion Power Equipment, Inc., Santa Fe Springs, CA USA

MODEL #201052



PARTS INFORMATION

3800 DUAL FUEL PORTABLE GENERATOR

SERIAL NUMBER RANGE: ALL

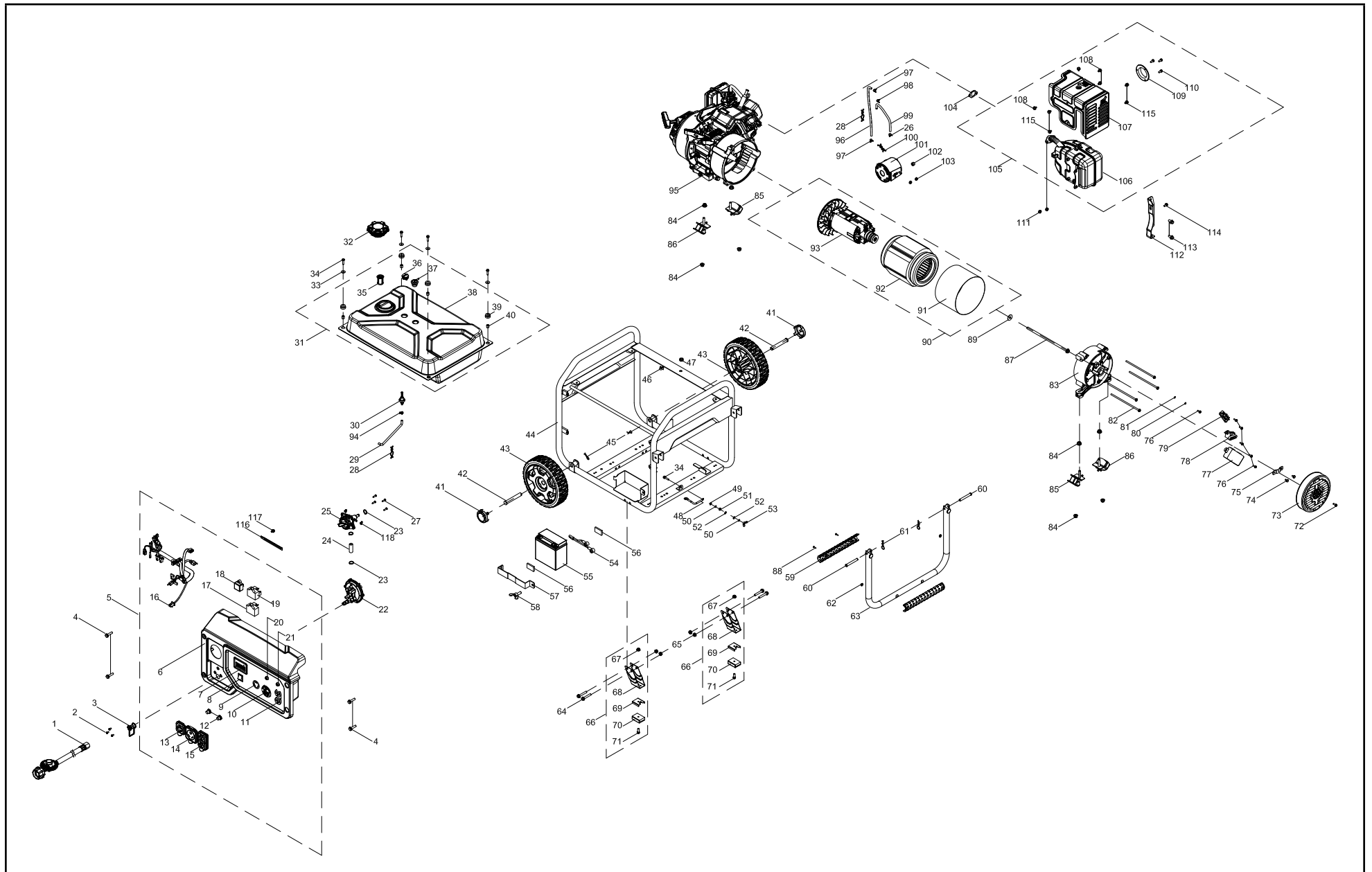


To order replacement parts please visit:
shop.championpowerequipment.com
or call **1-877-338-0999**.

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GENERATOR PARTS DIAGRAM



GENERATOR PARTS LIST

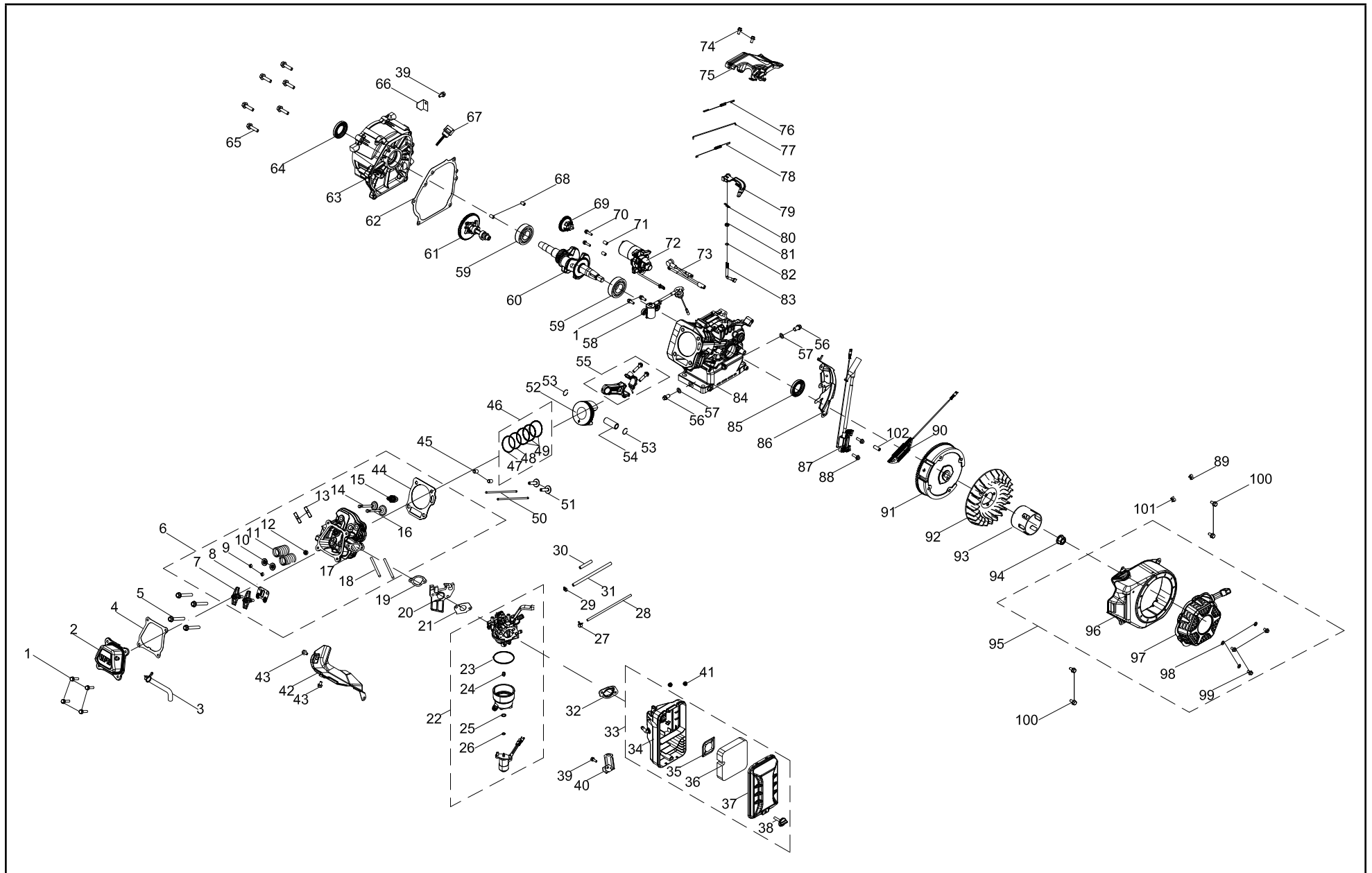
#	Part Number	Description	Qty.
1	100719472	LPG Hose With Regulator, 2m x 5/16" QC	1
2	100713896-0001	Screw M5 x 16	3
3	100163911	Rubber Cover, LPG Regulator	1
4	100011264-0002	Flange Bolt M6 x 16	4
5	100716121-0001	Panel Assembly	1
6	100724732	Control Panel Housing	1
7	100716952	Intelligauge, INT1BOF	1
8	100714233	Switch, Engine	1
9	100020005	Receptacle L5-30R	1
10	100020008	Receptacle TT-30R	1
11	100020029	Receptacle 5-20R, Duplex	1
12	100120180	Circuit Breaker Cover	2
13	100088269	Receptacle Cover, L5-30R	1
14	100088268	Receptacle Cover, TT-30R	1
15	100088270	Receptacle Cover, 5-20R, Duplex	1
16	100724628	Wire Harness Assembly	1
17	100721216	Solenoid Valve Controller	1
18	100724627	Charger	1
19	100728387	OVF	1
20	100019751	30 Amp Circuit Breaker, Push Button	1
21	100019755	20 Amp Circuit Breaker, Push Button	1
22	100714097	LPG Regulator	1
23	100110283	Clamp Ø17	3
24	100712236	Hose, Gas Ø9 x Ø17 x 50	1
25	100163344	Fuel Valve	1
26	100005130	Clamp Ø9 x 8	1
27	100093250-0002	Self-tapping Screw ST4.8 x 20	4
28	100714686	Clamp 2	2
29	100724127	Tube, Fuel Ø4 x Ø10 x 270	1
30	100714546	Fitt, Fuel Tank with Filter	1

#	Part Number	Description	Qty.
31	100716100-0001	Fuel Tank Assembly, 17.7 L, Yellow	1
32	100142004	Fuel Tank Cap	1
33	100010439-0001	Washer Ø6.5 x 2 x Ø25	4
34	100011268-0002	Flange Bolt M6 x 25	5
35	100098838	Filter, Fuel Level	1
36	100726883	Fuel Gauge	1
37	100720340	Reversal Valve	1
38	100724734-0001	Fuel Tank, 17.7 L, Yellow	1
39	100032369	Vibration Mounting, Fuel Tank	4
40	100021118	Bushing, Ø12 x Ø9 x 13	4
41	100712243-0001	Cover, Wheel Hub, Yellow	2
42	100123528-0002	Roll Pin Ø16 x 90	2
43	100714023-0001	8 In. Wheel, Yellow	2
44	100716095-0001	Frame, 25mm, 627 x 504 x 499	1
45	100023414-0002	R-pin	2
46	100000667	Clamp Ø8 x 8	1
47	100009075	Rubber Damper	1
48	100009983	Grounding Wire	1
49	100011025-0001	Lock Washer Ø6, Toothed	1
50	100010886-0004	Spring Washer Ø6	2
51	100011421-0003	Flange Nut M6	1
52	100010920-0002	Flat Washer Ø6	2
53	100010828-0002	Butterfly Type Nut M6	1
54	100712241	Wire Harness, SAE Battery Connecting	1
55	100122390	Battery, 12V 9Ah	1
56	100143536	Rubber Mat	2
57	100099572-0001	Pressing Plate, Battery	1
58	100090978	Butterfly Type Bolt M6 x 16	1
59	100711157	Sheath, Handle	1
60	100011047-0003	Roll Pin Ø8 x 40	2

#	Part Number	Description	Qty.
61	100714685-0001	R-pin, R5	2
62	100078853	Damping Pad, Handle	2
63	100724129-0001	Handle	1
64	100011325-0004	Flange Bolt M8 x 40	4
65	100011453-0002	Flange Nut M8, GB6177.1	4
66	100716098-0001	Support Leg Assembly	2
67	100011452-0003	Lock Nut M6, Flange	2
68	100724735-0001	Support Leg	2
69	100068623-0001	Stop Block	2
70	100058956	Vibration Mount	2
71	100011266-0004	Flange Bolt M6 x 20	2
72	100011527-0004	Flange Bolt M6 x 8	1
73	100717500-0001	End Housing Cover, Yellow	1
74	100011250-0002	Flange Bolt M5 x 14	2
75	100722067	Support, End Cover	1
76	100011252-0001	Flange Bolt M5 x 18	6
77	100018603	AVR	1
78	100018592	Carbon Brush Assembly	1
79	100018701	Terminal Block	1
80	100010885-0004	Spring Washer Ø5	1
81	100010919-0002	Flat Washer Ø5	1
82	100011299-0001	Flange Bolt M6 x 175	4
83	100018567	End Housing	1
84	100011453-0003	Lock Nut M8, Flange	8
85	100020986-0001	Vibration Mount 2	2
86	100021000-0001	Vibration Mount 1	2
87	100148753-0001	Flange Bolt M8 x 1 x 230	1
88	100095857-0005	Flange Bolt M4 x 18	2
89	100010899-0002	Washer Ø8	1
90	100723762	Alternator Assembly, AI, Ø160 x 130 mm	1
91	100161949	Stator Cover, 122.5 mm	1
92	100724691	Stator Assembly, AI, Ø160 x 130 mm	1

#	Part Number	Description	Qty.
93	100724626	Rotor Assembly, AI, Ø95.8 x 130 mm	1
94	100005138	Clamp Ø9.5 x 8	1
95	1ZC7DFS02	Engine, 224cc	1
96	100724126	Oil Tube, Ø4 x Ø8 x 670	1
97	100005148	Clamp 1, Ø8	2
98	100005159	Clamp Ø10.5 x 8	1
99	100724128	Connection Tube Assembly 1	1
100	100000658	Clamp, 8-Shape	1
101	100724535	Carbon Canister, 400cc	1
102	100724536	Cap, Canister Vent	1
103	100011452-0002	Flange Nut M6, GB6177.1	2
104	100006526	Gasket, Muffler	1
105	100716097-0001	Exhaust Muffler Assembly	1
106	100724736	Muffler Body	1
107	100724737	Muffler Guard	1
108	100097575-0002	Flange Bolt M6 x 10	3
109	100724738	Spark Arrester Assembly	1
110	100010945-0002	Screw ST4 x 8	3
111	100011422-0004	Flange Nut M8	2
112	100716099-0001	Muffler Bracket	1
113	100011230-0002	Flange Bolt M8 x 16, GB5787	2
114	100011261-0004	Flange Bolt M6 x 12	1
115	100721012-0002	Flange Bolt M6 x 8, QC340	5
116	100062546	Wire Clip B	1
117	100011247-0004	Flange Bolt M5 x 8	1
118	100090871	Clamp Ø9.7 x 8	2

ENGINE PARTS DIAGRAM



ENGINE PARTS LIST

#	Part Number	Description	Qty.
1	100011264-0003	Flange Bolt M6 x 16, GB5789	6
2	100002335	Cylinder Head Cover, CPE	1
3	100719261	Breather Tube	1
4	100079562	Gasket, Cylinder Head Cover	1
5	100002464-0001	Flange Bolt M8 x 60	4
6	100724693	Cylinder Head Assembly	1
7	100149239	Rocker Arm Assembly	2
8	100050881	Guide Plate, Push Rod	1
9	100050896	Valve Collet	4
10	100073758	Valve Spring Seat, Exhaust	2
11	100713979	Spring, Valve	2
12	100004599	Oil Seal, Valve	1
13	100010389	Stud Bolt M8 x 35	2
14	100713981	Valve, Exhaust	1
15	100009378	Spark Plug F6RTC	1
16	100713980	Valve, Intake	1
17	100716398	Cylinder Head	1
18	100010354	Stud Bolt M6 x 96	2
19	100078607	Gasket, Insulator	1
20	100005599	Insulator, Carburetor	1
21	100078606	Gasket, Carburetor	1
22	100718260-0001	Carburetor	1
23	100005717	Fuel Bowl O-Ring	1
24	100005767	Carburetor Jet (#75)	1
	100005754	Carburetor Jet (#73) Altitude 1000-3000m	/
25	100130186	O-Ring, Solenoid Valve Base	1
26	100130185	O-Ring, Solenoid Valve	1
27	100005138	Clamp Ø9.5 x 8	1
28	100066268	Tube, Fuel Ø4 x Ø10 x 400	1
29	100159468-0001	Clamp, Fuel Hose	1

#	Part Number	Description	Qty.
30	100713891	Sleeve Ø20 x 150	1
31	100724125	Tube, Fuel Ø9 x Ø17 x 320	1
32	100005629	Gasket 2, Carburetor	1
33	100720109	Air Filter Assembly	1
34	100727318	Air Filter Base	1
35	100005078	Air Filter Baffle	1
36	100004771	Air Filter Element	1
37	100087055	Air Filter Cover	1
38	100004949	Air Filter Bolt	1
39	100011261-0004	Flange Bolt M6 x 12	2
40	100021030	Holder, Air Cleaner	1
41	100011463-0002	Flange Nut M6	2
42	100007083	Air Guide, Lower	1
43	100011260-0005	Flange Bolt M6 x 10	2
44	100155656	Gasket, Cylinder Head	1
45	100010558	Dowel Pin Ø10 x 16	2
46	100003243	Piston Ring Set	1
47	100072134	1st Piston Ring	1
48	100072135	2nd Piston Ring	1
49	100072136	Oil Ring	1
50	100149269	Push Rod	2
51	100149234	Lifter, Valve	2
52	100003086	Piston	1
53	100003221	Circlip	2
54	100003123	Wrist Pin	1
55	100003446	Connecting Rod	1
56	100010272	Drain Bolt, M10 x 1.25 x 15	2
57	100010459	Washer Ø10 x 1.5 x Ø16	2
58	100161669	Oil Level Sensor	1
59	100010761	Bearing, TM6205	2

#	Part Number	Description	Qty.
60	100085214	Crankshaft	1
61	100099599	Camshaft	1
62	100075572	Gasket, Crankcase Cover	1
63	100002961	Cover, Crankcase	1
64	100017651	Oil Seal Ø25 x Ø41.25 x 6, Spiral Grain	1
65	100011319-0001	Flange Bolt M8 x 32	6
66	100020165	Support, End Cover	1
67	100004105-0006	Oil Dipstick	1
68	100010550	Dowel Pin Ø8 x 14	2
69	100008298	Gear, Governor	1
70	100011269-0003	Flange Bolt M6 x 28	2
71	100010549	Dowel Pin Ø8 x 12	2
72	100161668	Starter	1
73	100712240	Wire Harness, Battery Connecting	1
74	100011215-0001	Flange Bolt M6 x 12	2
75	100086510	Air Guide, Upper	1
76	100007840	Spring, Governor	1
77	100007947	Rod, Governor	1
78	100007920	Spring, Throttle Return	1
79	100008417	Arm, Governor	1
80	100007986	Cotter, Governor Shaft	1
81	100017630	Oil Seal Ø6 x Ø11 x 4	1
82	100010113	Sealing Ring, Ø5.2 x 1.9	1
83	100007975	Governor Shaft	1
84	100140972	Crankcase	1
85	100017644	Oil Seal Ø25 x Ø41.25 x 6	1
86	100007056	Lower Guard	1
87	100076336	Ignition Coil	1
88	100011268-0003	Flange Bolt M6 x 25	2
89	100000671	Clip Ø13	1
90	100009400	Charge Coil	1
91	100009508	Flywheel	1

#	Part Number	Description	Qty.
92	100007028	Cooling Fan	1
93	100007550	Pulley, Starter	1
94	100011459-0003	Flange Nut M14 x 1.5	1
95	100721176-0001	Recoil Starter Assembly	1
96	100724955-0001	Fan Cover, Yellow	1
97	100156547-0001	Recoil Starter, Black	1
98	100010894-0001	Washer Ø6	3
99	100011564-0001	Flange Bolt M6 x 8	3
100	100011262-0003	Flange Bolt M6 x 14, GB5789	4
101	100052808	Clamp	1
102	100004217	Bushing Ø8 x Ø12 x 8	1

WIRING DIAGRAM

