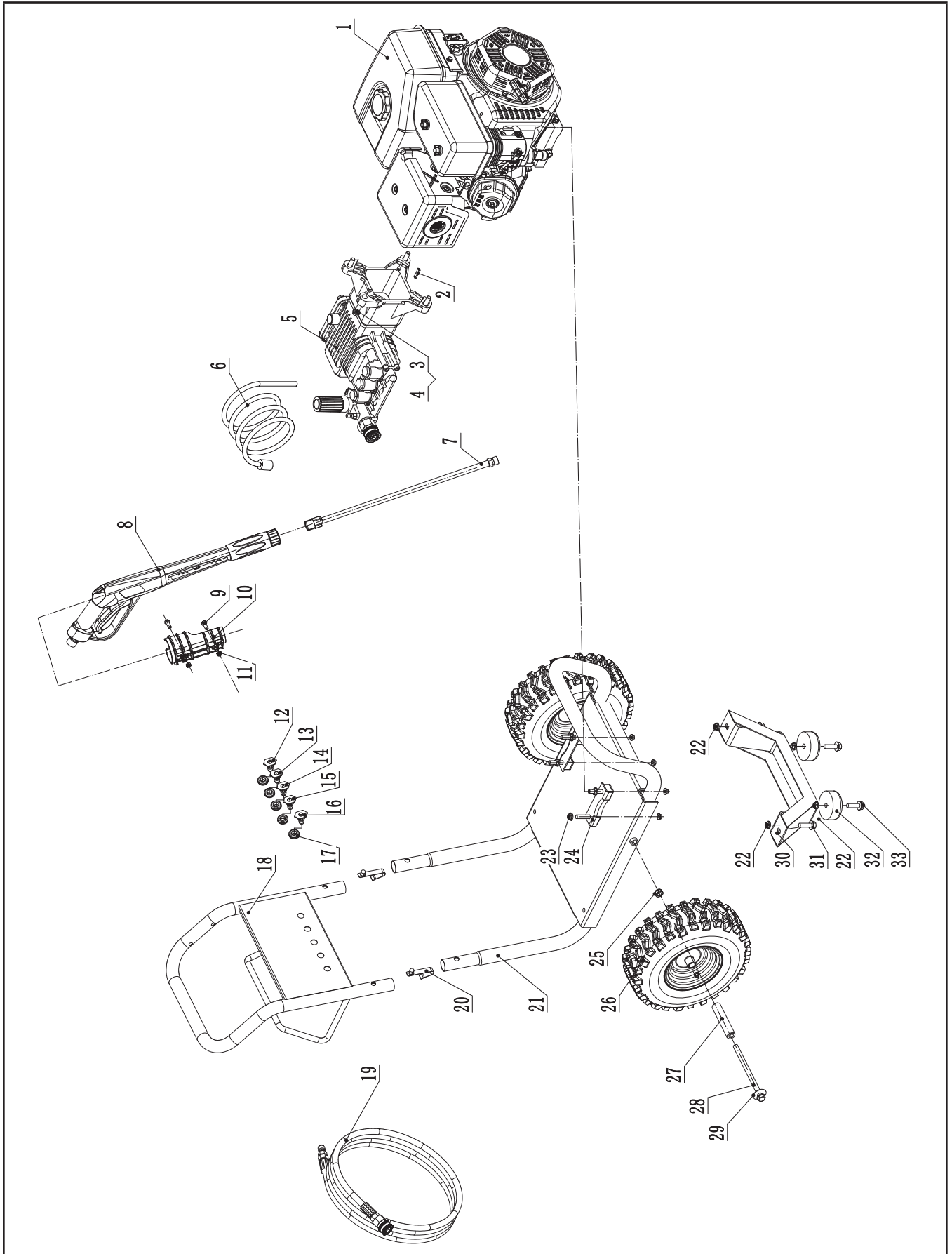


Parts Diagram

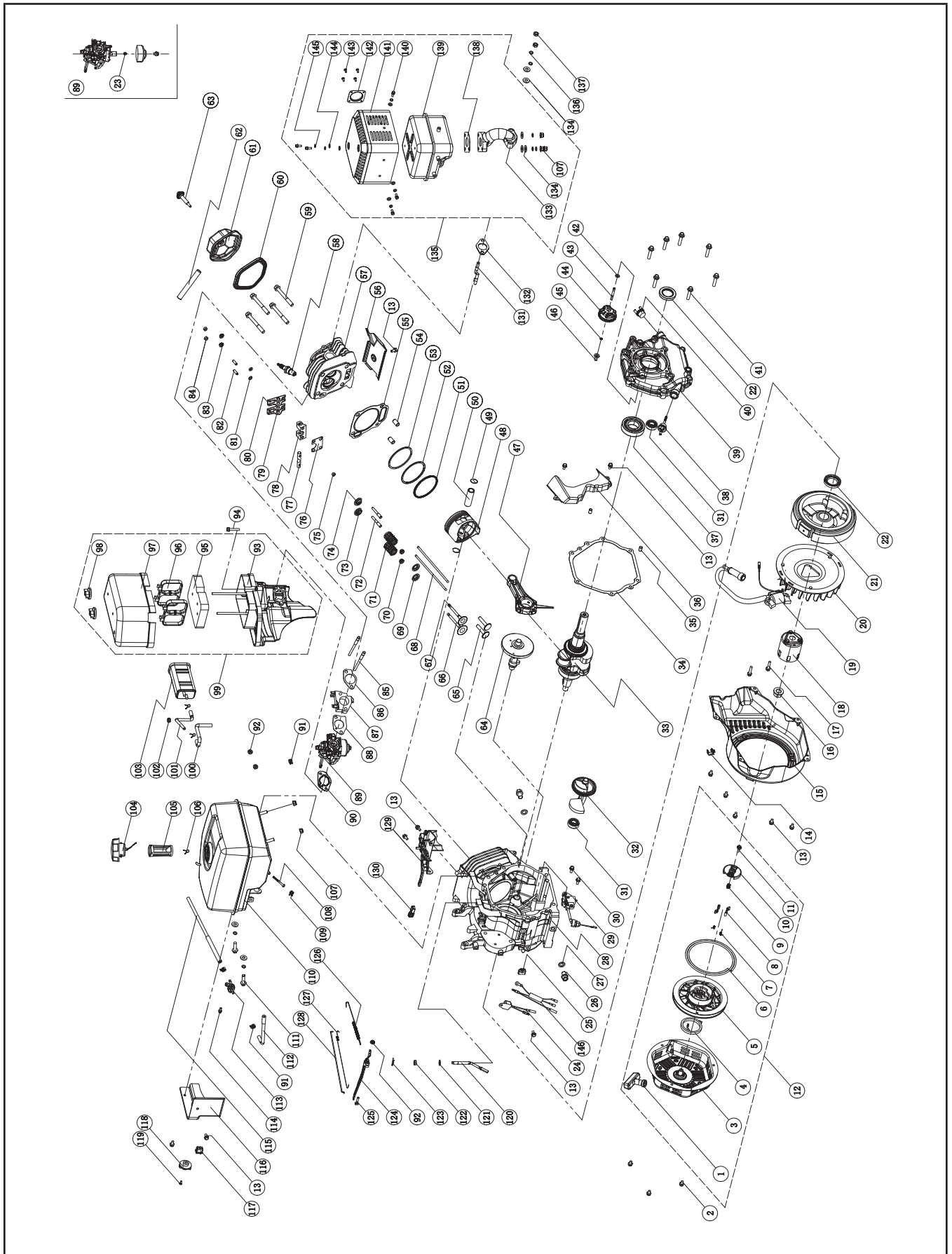


Parts List

#	Part Number	Description	Qty.
1	46.103	Engine	1
2	2.14.001	Key, SQ 4.78 x 4.78 x 40	1
3	2.08.011	Bolt 3/8-16 x 30	4
4	1.93.10	Lock Washer Ø10	4
5	255.251000.01	Pump Body	1
6	256.250100.01	Detergent Hose, 47.2 in.	1
7	255.252200.01	Wand	1
8	255.252100.00.48	Handle, Gun	1
9	1.5783.0645	Bolt M6 x 45	2
10	254.200012.05.2	Trigger Gun Holder	1
11	1.6177.1.06	Lock Nut M6, Flange	2
12	254.252300.05	Nozzle"Detergent", 65400	1
13	253.252300.03	Nozzle"40", 40040	1
14	253.252300.02	Nozzle"25", 25040	1
15	253.252300.01	Nozzle"15", 15040	1
16	253.252300.00	Nozzle"0", 00040	1
17	252.201400.01	Sheath, Nozzle	5
18	253.200701.02.78	Handle	1

#	Part Number	Description	Qty.
19	255.250100.05	High-Pressure Hose, 50ft.	1
20	252.201300.00	Pin	2
21	253.201100.02.78	Frame	1
22	1.6177.1.08	Lock Nut M8, Flange	8
23	1.6177.1.10	Lock Nut M10, Flange	4
24	253.201200.00	Vibration Mount, Engine	2
25	1.6182.10	Lock Nut M10	2
26	255.201701.00.48	13 in. Pneumatic Wheel, Yellow	2
27	255.200016.01	Bushing Ø19 x Ø10.5 x 99	2
28	1.5782.10165	Bolt M10x165	2
29	1.96.10	Washer Ø10	2
30	253.200002.01.78	Support Leg, 125 mm	1
31	1.5789.0855	Flange Bolt M8 x 55	2
32	152.201400.00	Vibration Mount, Support Leg	2
33	1.5789.0825	Flange Bolt M8 x 25	2

Engine Parts Diagram



Engine Parts List

#	Part Number	Description	Qty.
1	21.061300.00	Recoil Handle	1
2	1.5789.0608	Flange Bolt M6 x 8	3
3	46.061100.00.2	Recoil Starter Cover, Black	1
4	45.060005.00	Recoil Starter Spring	1
5	45.061102.00	Recoil Starter Reel	1
6	2.10.003	Rope Ø5 x 1550	1
7	45.060003.00	Spring, Ratchet	2
8	45.060002.00	Starter Ratchet Iron	2
9	45.060009.00	Spring, Ratchet Guide	1
10	45.060007.00	Ratchet Guide	1
11	45.060008.00	Screw, Ratchet Guide	1
12	46.061000.00	Recoil Assembly	1
13	1.5789.0612	Flange Bolt M6 x 12	13
14	2.05.003	Clamp Ø11.5 x 10	1
15	46.080100.00.48	Fan Cover, Yellow	1
16	2.02.007	Nut M16 x 1.5	1
17	1.5789.0629	Flange Bolt M6 x 29	2
18	45.060001.00	Pulley, Starter	1
19	46.123000.03	Ignition Coil, Silicon Rubber	1
20	45.080001.00	Cooling Fan	1
21	46.120100.03	Flywheel	1
22	2.11.007	Oil Seal Ø35 x Ø52 x 8	2
23	46.131017.00	Standard Main Jet	1
	46.131017.00.01	Altitude Main Jet	/
24	21.120400.01	Diode Assembly	1
25	45.030032.00	Sheath, Wire	1
26	2.08.039	Drain Bolt M12 x 1.25 x 25	2
27	2.03.023	Washer Ø12.5 x Ø20 x 2, Drain Bolt	2
28	46.030100.01	Crankcase	1
29	45.127000.02	Oil Level Sensor	1
30	1.5789.0615	Flange Bolt M6 x 15	2
31	1.276.6202	Bearing 6202	2
32	47.050006.00	Weight Balancer	1
33	45.050100.09	Crankshaft, U	1
34	46.030008.00	Gasket, Crankcase Cover	1
35	2.04.001	Dowel Pin Ø9 x 14	2
36	46.080600.00	Air Guide, Right Side	1
37	1.276.6207	Bearing 6207	1
38	46.031000.00.48	Oil Dipstick Assembly, Yellow	1

#	Part Number	Description	Qty.
39	45.030007.01	Cover, Crankcase	1
40	22.031000.01.48	Oil Filler Cap, Yellow	1
41	1.5789.0840.0.8	Flange Bolt M8 x 40	7
42	2.03.021.1	Washer Ø6.4 x Ø13 x 1, Black	1
43	45.110013.00	Shaft, Governor Gear	1
44	45.110100.00	Gear, Governor	1
45	21.110011.00	Clip, Governor Gear	1
46	45.110012.00	Bushing, Governor Gear	1
47	47.050200.00	Connecting Rod	1
48	46.050005.00	Piston	1
49	2.09.004	Circlip Ø21 x Ø1	2
50	45.050003.00	Pin, Piston	1
51	46.050303.00	Ring, Oil	1
52	46.050302.00	Ring, Second Piston	1
53	46.050301.00	Ring, First Piston	1
54	2.04.004	Dowel Pin Ø12 x 20	2
55	46.030009.01	Gasket, Cylinder Head	1
56	46.080400.00	Air Guide, Lower	1
57	46.010100.00	Cylinder Head	1
58	2.15.002(F6RTC)	Spark Plug F6RTC	1
59	2.08.014	Flange Bolt M10 x 80	4
60	46.020002.00	Gasket, Cylinder Head Cover	1
61	46.021000.00	Cover, Cylinder Head	1
62	45.020001.00	Breather Tube	1
63	45.020100.00	Bolt, Cylinder Head Cover	1
64	46.041000.00	Camshaft	1
65	45.040013.00	Lifter, Valve	2
66	45.040002.00	Valve, Intake	1
67	45.040006.00	Valve, Exhaust	1
68	46.040005.00	Push Rod	2
69	45.040015.00	Retainer, Valve Spring	2
70	45.040017.00	Oil Seal, Valve	2
71	45.040003.00	Spring, Valve	2
72	23.040010.00	Bolt, Rocker Arm	2
73	45.040001.00	Retainer, Intake Valve Spring	1
74	45.040007.00	Retainer, Exhaust Valve Spring	1
75	45.040008.00	Rotator, Exhaust Valve	1
76	46.040004.00	Guide Plate, Push Rod	1
77	46.040016.00	Shaft, Rocker Arm	1

#	Part Number	Description	Qty.
78	46.040201.00	Retainer, Rocker Arm	1
79	46.040009.00	Rocker Arm, Intake Valve	1
80	46.040018.00	Rocker Arm, Exhaust Valve	1
81	1.97.1.06	Washer Ø6	2
82	22.040012.00	Screw, Valve Adjustment	2
83	1.6177.1.06	Lock Nut M6, Flange	2
84	21.040021.00	Nut M6 x 0.5, Lock	2
85	2.01.013	Stud Bolt M6 x M8 x 131	2
86	46.130002.20	Gasket, Insulator	1
87	45.130001.00	Insulator, Carburetor	1
88	46.130003.20	Gasket, Carburetor	1
89	46.131000.00	Carburetor	1
	46.131000.04		
90	45.130004.00	Gasket, Air Cleaner	1
91	2.06.007	Clamp Ø8 x b6	3
92	1.6177.06	Flange Nut M6	3
93	46.091100.01	Base, Air Cleaner	1
94	1.5789.0633	Flange Bolt M6 x 33	1
95	46.091003.02	Element, Air Cleaner	1
96	46.091102.02	Supporter, Air Cleaner	2
97	46.091200.02	Cover, Air Cleaner	1
98	46.091600.01	Screw Cap, Air Cleaner Cover	2
99	46.091000.02	Air Cleaner Assembly	1
100	46.070013.00	Pipe, Air Cleaner	1
101	46.070014.00	Pipe	1
102	2.12.001	Buffer Ø7.5 x 7.5	1
103	46.070700.00	Carbon Canister 150CC	1
104	24.070100.02	Fuel Tank Cap	1
105	46.070300.00	Fuel Filter Component, Large	1
106	2.06.006	Clamp Ø7 x Ø1	3
107	1.6187.1.08	Nut M8	5
108	111.070300.01	Fuel Filter Component, Small	1
109	2.06.018	Clip Ø10.5 x b8	1
110	46.071000.01.2	Fuel Tank, Black	1
111	1.5789.0832	Flange Bolt M8 x 32	2
112	46.070011.00	Pipe, Fuel Tank To Fuel Valve	1
113	24.070400.00	Fuel Valve	1
114	1.16674.0512.2	Flange Bolt M5 x 12	1

#	Part Number	Description	Qty.
115	46.070011.01	Pipe, Fuel Valve To Carburetor	1
116	46.070010.00	Fuel Tank Veil	1
117	5.1010.003.3	Ignition Switch, Red	1
118	24.070001.00	Knob, Fuel Valve	1
119	1.818.0412	Bolt M4X12	1
120	45.110001.00	Shaft, Governor Arm	1
121	2.03.019	Washer Ø8.2 x Ø17 x 0.8	1
122	2.11.006	Oil Seal Ø7 x Ø14 x 5	1
123	45.110008.00	Pin, Shaft	1
124	45.110003.00	Arm, Governor	1
125	2.08.040	Bolt M6 x 21, Governor Arm	1
126	45.110007.00	Spring, Governor	1
127	45.110005.00	Spring, Throttle Return	1
128	45.110006.00	Rod, Governor	1
129	46.080300.00	Air Guide, Upper	1
130	24.111008.01.48	Sheath, Grip	1
131	2.01.005	Stud Bolt M8 x 49	2
132	46.100001.07	Gasket, Exhaust Pipe	1
133	46.101001.05	Exhaust Pipe	1
134	1.848.08	Washer Ø8	7
135	46.101000.05.2	Muffler Assembly	1
136	1.93.08	Lock Washer Ø8	7
137	1.6175.08	Nut M8	2
138	46.101002.05	Washer, Muffler	1
139	46.101100.05	Muffler	1
140	1.16674.0510	Flange Bolt M5 x 10	5
141	46.101202.05	Muffler Protector	1
142	46.101300.05	Muffler Screen	1
143	1.818.046	Screw M4 x 6	4
144	1.848.05	Washer Ø5	5
145	1.859.05	Lock Washer Ø5	5
146	23.120700.02	Change Wire flameout	1