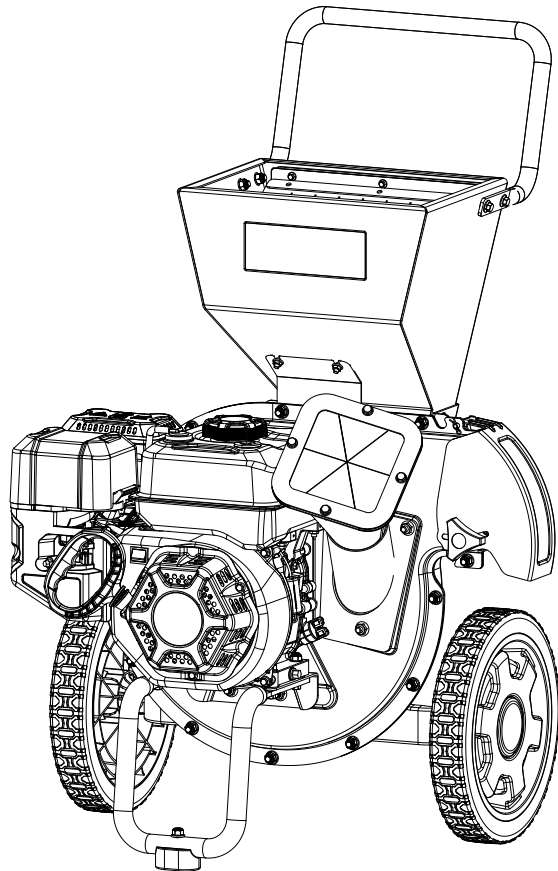




Champion Power Equipment, Inc.

MODEL #200905



PARTS INFORMATION

3 IN. (7.6 CM) CHIPPER SHREDDER

SERIAL NUMBER RANGE: 20APR2000281-21JUN2100288



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

REV 20250731

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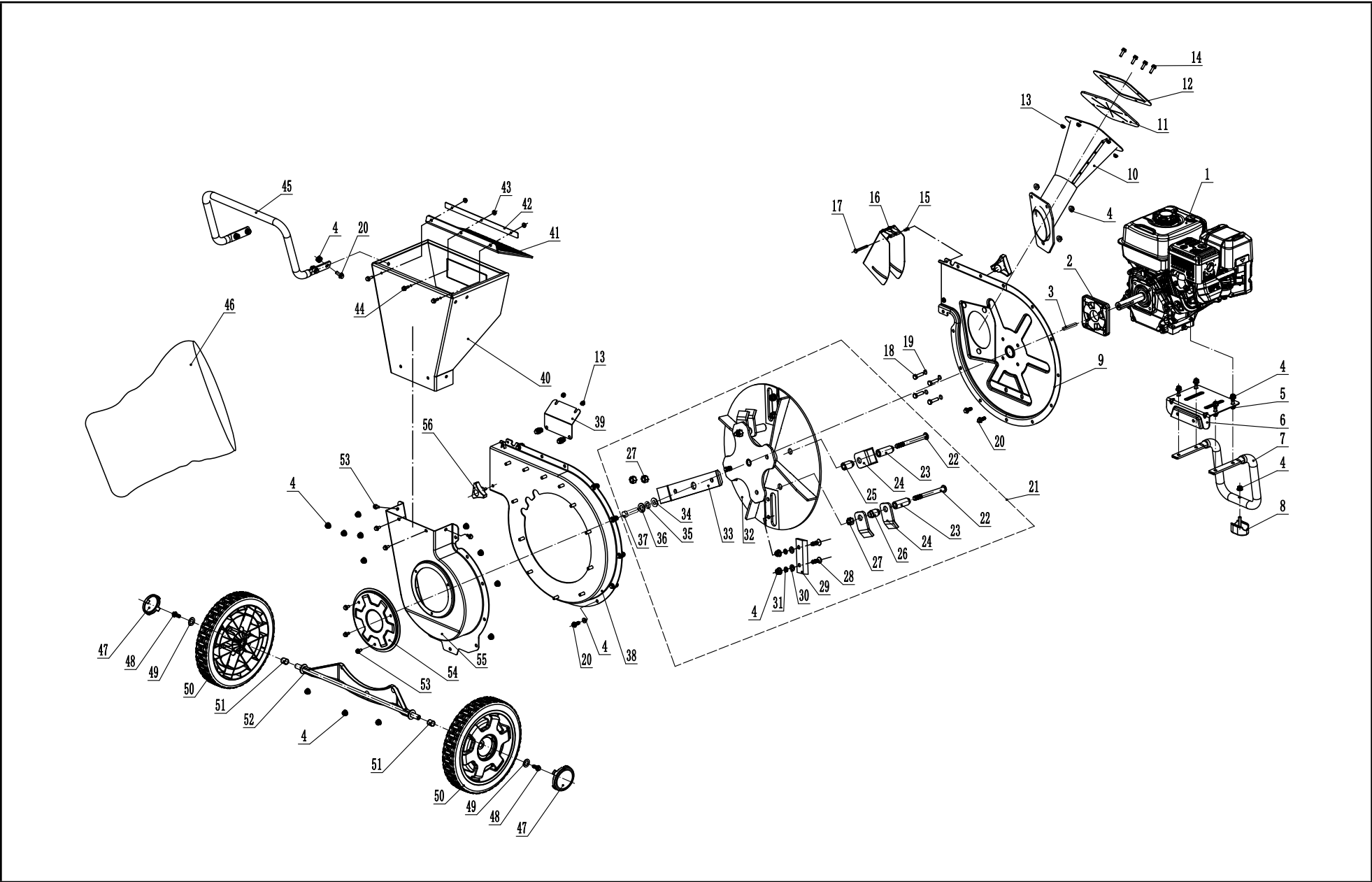
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PARTS DIAGRAM

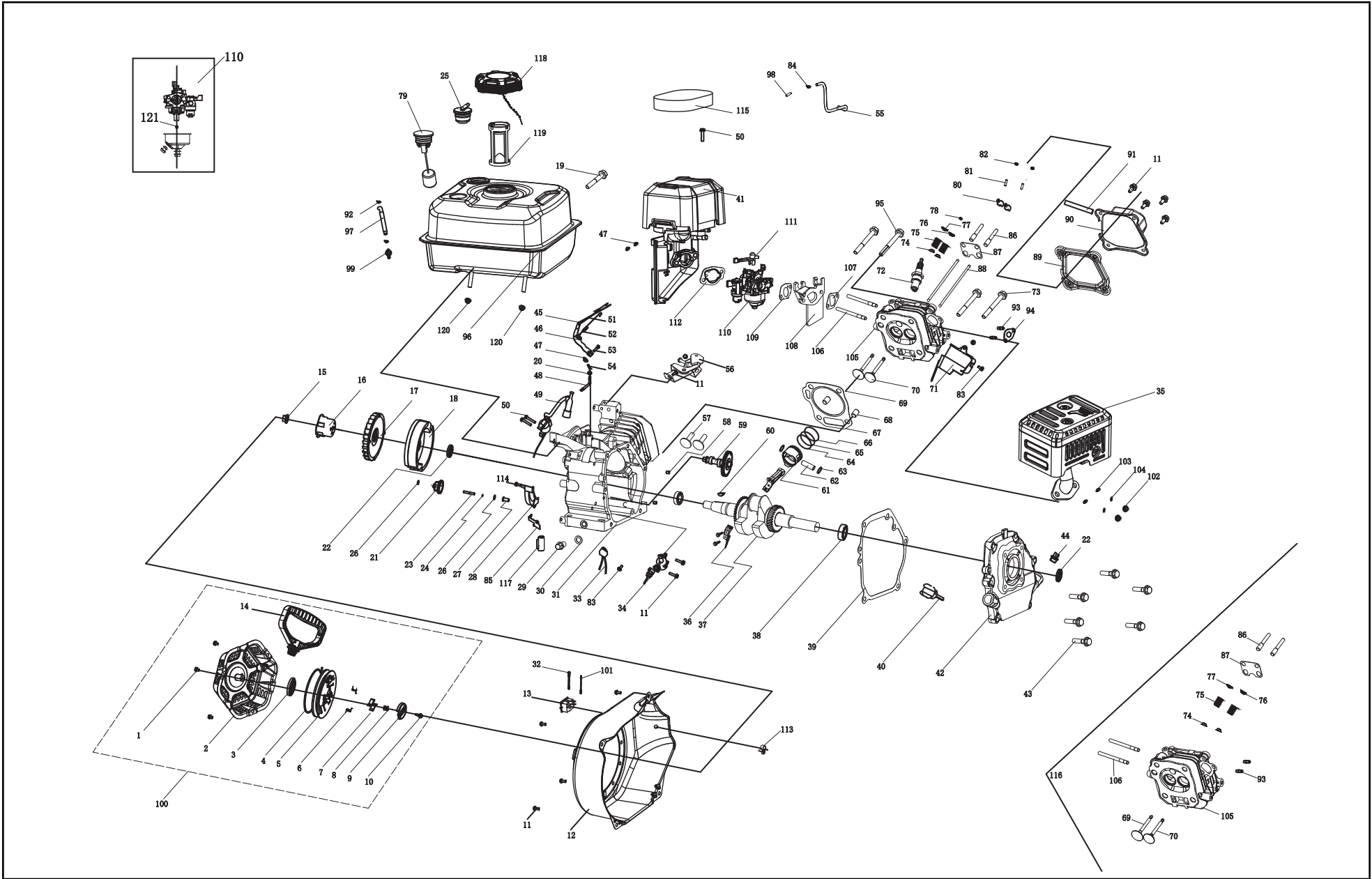


PARTS LIST

#	Part Number	Description	Qty.
1	27.304	Engine, 224cc	1
2	602.300601.01	Engine Plate Assembly	1
3	2.14.002	Flat Key, 6.3 x 6.3 x 50	1
4	1.6187.1.08	Lock Nut, M8	41
5	1.5789.0840	Flange Bolt, M8 x 40	4
6	602.300901.00.2	Frame Assembly, Black	1
7	602.300011.00.2	Tube Support, Black	1
8	602.300021.00.2	Rubber Cushion, Black	1
9	602.300200.00.2	Inner Flail Housing Assembly, Black	1
10	602.300110.00.48	Chipper Chute Assembly, Yellow	1
11	601.300103.00	Block Rubber, Black	1
12	601.300112.00.48	Rubber Cover, Yellow	1
13	1.6187.1.06	Lock Nut, M6	6
14	1.5789.0620	Flange Bolt, M6 x 20	4
15	11.110008.00	"R" Shape	1
16	602.300401.00.2	Chute Deflector Assembly, Black	1
17	602.300022.00	Clevis Pin	1
18	2.08.137	Bolt , 5/16 - 24UNF	4
19	1.93.08	Lock Washer, Ø8	4
20	1.16674.0820	Bolt M8 x 20	19
21	602.303000.00	Impeller Assembly	1
22	602.303005.00	Clevis Pin	4
23	602.303006.02	Bush Ø18.5 × Ø10.5 × 43.5	4
24	602.303004.01	Flail Blade	6
25	602.303006.01	Bush Ø18.5 × Ø10.5 × 24.5	2
26	602.303006.00	Bush Ø18.5 × Ø10.5 × 19.5	2
27	1.6182.10	Lock Nut, M10	4
28	1.70.3.0825	Machine Screw, M8 x 25	4
29	601.303002.00	Chipper Blade	2
30	1.848.08	Washer, Ø8	4

#	Part Number	Description	Qty.
31	1.93.08	Lock Washer, Ø8	4
32	602.303100.00.2	Impeller Assembly, Black	1
33	602.303004.00	Shredder Blade	1
34	601.300024.00	Washer	1
35	2.03.063	Lock Washer, Ø12	1
36	2.03.062	Washer, Ø12	1
37	2.08.136	Screw, 7/16 - 20UNF	1
38	602.300500.00.2	Outer Flail Housing Assembly, Black	1
39	602.301751.00.2	Shredder hopper Support Bracket, Black	1
40	602.301700.00.48	Shredder hopper Assembly, Yellow	1
41	602.301721.00	Baffle, Black	1
42	602.301722.00.48	Rubber Baffle Press Plate, Yellow	1
43	1.6182.05	Lock Nut, M5	3
44	1.16674.0516	Bolt M5 x 16	3
45	602.301703.00.2	Handle, Black	1
46	9.1400.003	Collection Bag - 2 Bushels (70 L)	1
47	254.201702.04.48	Wheel Cap, Yellow	2
48	1.16674.0812	Bolt, M8 x 12	2
49	2.03.067	Washer, Ø15	2
50	254.201701.04.48	12 in. Wheel, Yellow	2
51	602.301740.00.2	Frame Assembly, Black	1
52	602.301744.00	Jacket Axle, Black	2
53	1.5789.0615	Flange Bolt, M6 x 15	7
54	602.300800.00.48	Maintenance Cover, Yellow	1
55	602.300701.00.2	Inlet Guide, Black	1
56	602.300020.00.2	Knob, M6	2

ENGINE PARTS DIAGRAM



ENGINE PARTS LIST

#	Part Number	Description	Qty.
1	1.16674.0608	Flange Bolt M6 x 8	3
2	27.061100.02.2	Cover, Recoil Starter, Black	1
3	21.061005.00	Spring, Recoil Starter	1
4	2.10.003.1	Rope Ø4 x 1550, Black	1
5	21.061001.01	Reel, Recoil Starter	1
6	45.060003.00	Spring, Ratchet	2
7	45.060002.00	Starter Ratchet, Steel	2
8	45.060009.00	Spring, Ratchet Guide	1
9	45.060007.00	Ratchet Guide	1
10	45.060008.00	Screw, Ratchet Guide	1
11	1.5789.0612	Flange Bolt M6 x 12	12
12	27.080100.09.48	Fan cover, Yellow	1
13	5.1000.013.3	Switch, Red	1
14	23.061006.01	Handle, Recoil	1
15	2.02.006	Nut M14	1
16	23.060001.01	Pulley, Start	1
17	27.080001.00	Cooling Fan	1
18	24.120100.02	Flywheel	1
19	2.08.156	Flange Bolt Assembly M6 x 33	1
20	2.03.021.1	Washer Ø6.4 x Ø13 x 1	1
21	21.110100.00	Gear, Governor	1
22	2.11.001	Oil Seal Ø25 x Ø41.3 x 6	2
23	21.110013.00	Shaft, Governor Gear	1
24	21.110011.00	Clip, Governor Gear	1
25	152.070800.00	Reversal Valve	1
26	2.03.020.1	Washer Ø6.2 x Ø15 x 0.5	2
27	21.110012.01	Bushing, Governor Gear	1
28	23.080600.00	Air Guide, Right	1
29	2.08.037	Drain Bolt M10 x 1.25 x 25	2
30	2.03.016	Washer Ø10 x Ø16 x 1.5, Drain Bolt	2

#	Part Number	Description	Qty.
31	27.030100.06	Crankcase	1
32	27.120300.00	Ground Lead	1
33	21.120400.00	Diode Assembly	1
34	21.127000.02	Oil Level Sensor	1
35	27.101000.12.2	Muffler Assembly, Black	1
36	27.050200.00	Connecting Rod	1
37	27.050100.03	Crankshaft	1
38	1.276.6205	Bearing 6205	2
39	24.030008.00	Gasket, Crankcase Cover	1
40	21.031000.00.48	Oil Dipstick Assembly, Yellow	1
41	27.091000.05	Air Cleaner Assembly	1
42	24.030007.00	Cover, Crankcase	1
43	1.5789.0832	Flange Bolt M8 x 32	6
44	21.031000.01.48	Oil Filler Cap, Yellow	1
45	23.110005.01	Spring, Throttle Return	1
46	27.110003.00	Arm, Governor	1
47	1.6177.06	Nut M6	3
48	21.110001.00	Shaft, Governor Arm	1
49	22.123000.07	Ignition Coil	1
50	1.5789.0625	Flange Bolt M6 x 25	3
51	23.110006.00	Rod, Governor	1
52	23.110007.00	Spring, Governor	1
53	2.08.040	Bolt M6 x 21, Governor Arm	1
54	21.110008.00	Pin, Shaft	1
55	24.070014.06	Pipe, Reversal Valve	1
56	27.111000.00	Control Assembly	1
57	25.040013.00	Lifter, Valve	2
58	2.04.001	Dowel Pin Ø9 x 14	2
59	27.041000.01	Camshaft	1
60	2.14.012	Woodruff Key 4 x 7.5 x 19	1

#	Part Number	Description	Qty.
61	27.050005.00	Piston	1
62	23.050003.00	Pin, Piston	1
63	2.09.001	Circlip Ø18 x Ø1	2
64	27.050303.00	Ring, Oil	1
65	27.050302.00	Ring, Second Piston	1
66	27.050301.00	Ring, First Piston	1
67	27.030009.01	Gasket, Cylinder Head	1
68	2.04.003	Dowel Pin Ø10 x 14	2
69	23.040002.02	Valve, Intake	1
70	23.040006.02	Valve, Exhaust	1
71	26.080400.00	Air Guide, Lower	1
72	2.15.002	Spark Plug F6RTC	1
73	1.5789.0865	Flange Bolt M8 x 65	3
74	23.040017.00	Valve Oil seal	2
75	21.040003.00	Oil Seal, Valve	2
76	21.040007.00	Retainer, Exhaust Valve Spring	1
77	21.040001.00	Retainer, Intake Valve Spring	1
78	21.040008.00	Rotator, Exhaust Valve	1
79	27.072000.00	Fuel Gauge Assembly	1
80	21.040009.00	Rocker Arm	2
81	21.040020.00	Screw, Valve Adjustment	2
82	21.040021.00	Nut M6, Lock	2
83	1.5789.0608	Flange Bolt M6 x 8	3
84	2.06.006	Clamp Ø7 x Ø1	1
85	21.080002.00	Suppoet, Diode	1
86	21.040010.00	Bolt, Rocker Arm	2
87	23.040004.00	Guide Plate, Push Rod	1
88	27.040005.00	Push Rod	2
89	21.020002.00	Gasket, Cylinder Head Cover	1
90	15.021000.00	Cover, Cylinder Head	1
91	21.020001.00	Breather Tube	1
92	2.06.004	Clamp Ø8 x Ø1	2

#	Part Number	Description	Qty.
93	2.01.010	Stud Bolt M8 x 35	2
94	26.100001.00	Gasket, Exhaust Pipe	1
95	2.08.121	Flange Bolt M10 x 65	1
96	27.071000.01.2	Fuel Tank	1
97	24.070011.03	Pipe	1
98	24.070030.00	Venthole	1
99	21.070600.03	Fitting, Fuel Tank	1
100	27.061000.02	Recoil Assembly	1
101	27.120300.01	Off Line	1
102	1.6175.08	Nut M8	2
103	1.848.08	Washer Ø8	2
104	1.93.08	Lock Washer Ø8	2
105	26.010100.01	Cylinder Head, 224cc	1
106	2.01.009	Stud Bolt M6 x 110	2
107	24.130002.00	Gasket, Insulator	1
108	23.130001.00	Insulator, Carburetor	1
109	22.130003.00	Gasket, Carburetor	1
110	27.131000.20	Carburetor	1
111	27.130100.00	Choke Handle	1
112	21.130004.00	Gasket, Air Cleaner	1
113	2.05.005	Clamp Ø6 × 6.5	1
114	1.5789.0620	Flange Bolt M6 x 20	1
115	27.091003.05	Element, Air Cleaner	1
116	27.010000.00	Cylinder Head Assembly	1
117	27.210003.00	Wire Sheath	1
118	24.070100.04	Cap, Fuel Tank	1
119	46.070300.00	Fuel Filter, Fuel Tank	1
120	1.6187.1.06	Nut M6	2
121	27.131017.04	Main Jet, Standard	1
	27.131017.04.01	Main Jet, Altitude	/