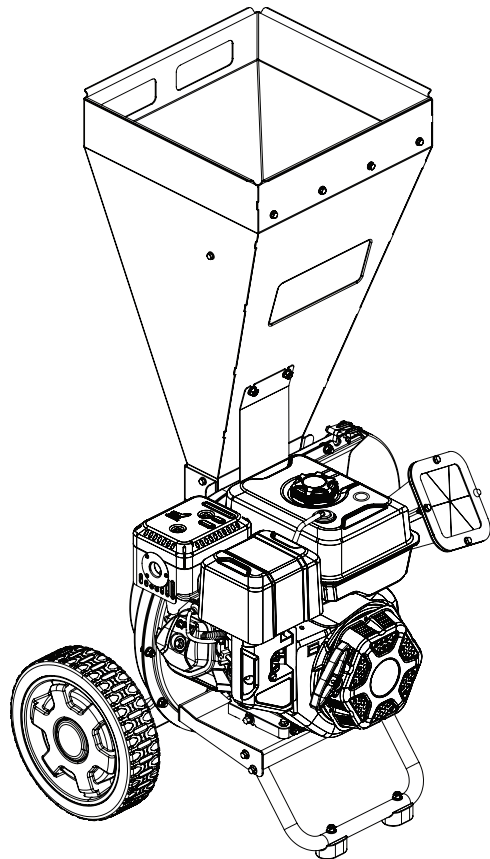




Champion Power Equipment, Inc.

MODEL #201353



PARTS INFORMATION

3 IN. (7.6 CM) CHIPPER SHREDDER

SERIAL NUMBER RANGE: ALL

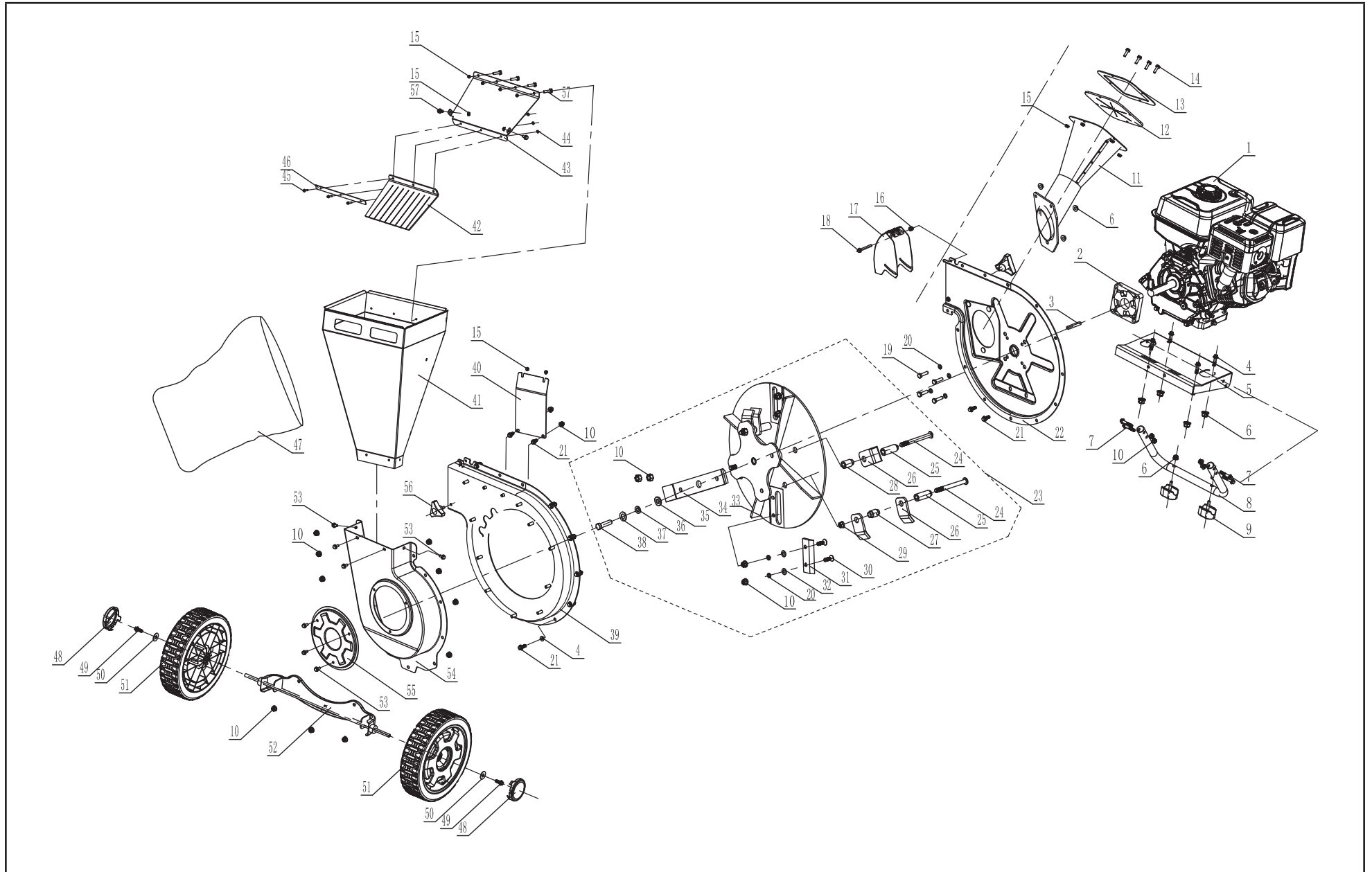


To order replacement parts please visit:
shop.championpowerequipment.com
or call **1-877-338-0999**.

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CHIPPER SHREDDER PARTS DIAGRAM

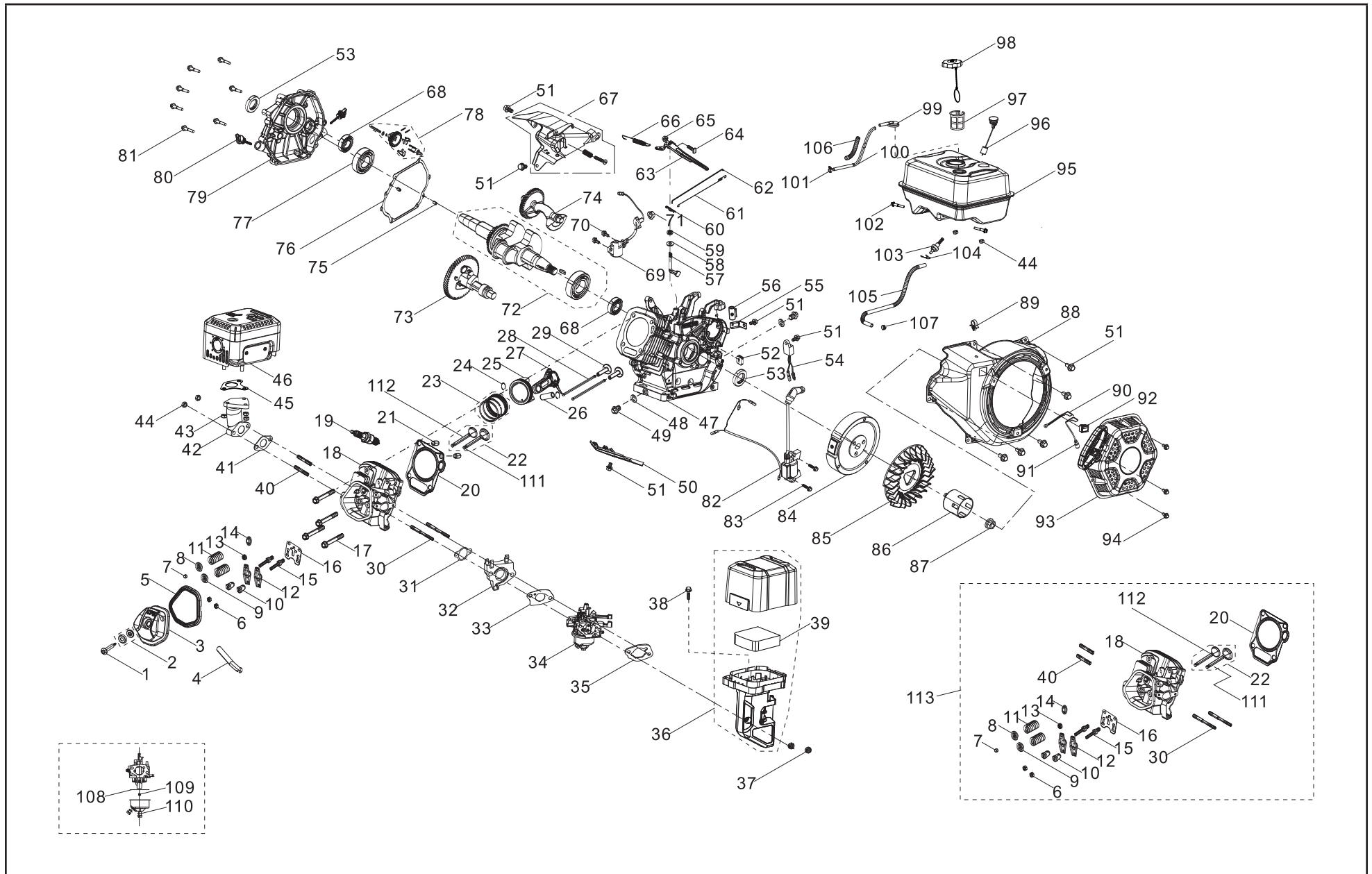


CHIPPER SHREDDER PARTS LIST

#	Part Number	Description	Qty.
1	2540007161	Engine, 338cc	1
2	10305695	Junction Plate Assembly, Engine	1
3	2540006607	Flat Key, 6.3 x 6.3 x 53	1
4	2550011448	Flange Bolt, M8 x 40	4
5	2540007164	Support Mount Assembly, Black	1
6	2550011329	Lock Nut, M10	9
7	2550001652	Flange Bolt, M8 x 40	4
8	2540007165	Tube Support, Black	1
9	2540006594	Rubber Cushion, Black	2
10	2550012179	Lock Nut, M8	27
11	2540007163	Lower Chipper Chute Assembly, Yellow	1
12	2540006590	Block Rubber, Black	1
13	2540006591	Pressure Plate, Rubber Block, Yellow	1
14	2550001607	Flange Bolt, M6 x 20	6
15	2550001518	Lock Nut, M6	12
16	2550009535	Lock Nut, M6	1
17	2540006579	Chute Deflector Assembly, Black	1
18	2540006696	Flange Bolt, M6 x 55	1
19	2550011443	Bolt, 5/16 - 24UNF	4
20	2550000883	Lock Washer, Ø8	8
21	2550004015	Bolt, M8 x 20	16
22	2540007162	Inner Flail Housing Assembly, Black	1
23	2598001515	Impeller Assembly	1
24	2550011328	Clevis Pin	4
25	2540006583	Bush Ø18.5 × Ø10.5 × 43.5	4
26	2540006586	Flail Blade	6
27	2540006585	Bush Ø18.5 × Ø10.5 × 16.5	2
28	2540006584	Bush Ø18.5 × Ø10.5 × 24.5	2
29	2550001531	Lock Nut, M10	4
30	2550012180	Machine Screw, M8 x 25	4

#	Part Number	Description	Qty.
31	2540006582	Chipper Blade	2
32	2550002037	Washer, Ø8	4
33	2540007168	Impeller Assembly, Black	1
34	2540006587	Shredder Blade	1
35	2540006600	Washer	1
36	2550011331	Lock Washer, Ø12	1
37	2550002029	Washer, Ø12	1
38	2550011330	Screw, 7/16 - 20UNF	1
39	2540006578	Outer Flail Housing Assembly, Black	1
40	2540006605	Hopper Support Bracket, Black	1
41	2540006603	Feed Hopper Assembly, Yellow	1
42	2540006575	Baffle, Black	1
43	2540006604	Baffle, Yellow	1
44	2550011325	Lock Nut, M5	3
45	2550011324	Flange Bolt, M5 x 16	3
46	2540006576	Rubber Baffle Press Plate, Yellow	1
47	2540006596	Collection Bag	1
48	2540006689	Wheel Cap, Yellow	2
49	2550001741	Flange Bolt, M6 x 16	2
50	2310003910	Washer, Ø6	2
51	2540007167	12 in. Wheel, Yellow	2
52	2540007166	Frame Assembly, Black	1
53	2550001739	Flange Bolt, M6 x 12	7
54	2540006577	Inlet Guide, Black	1
55	2540006597	Maintenance Cover, Yellow	1
56	2540006580	Knob, M6	2
57	2540006580	Flange Bolt, M6 x 14	6

ENGINE PARTS DIAGRAM



ENGINE PARTS LIST

#	Part Number	Description	Qty.
1	12032-000001	Cylinder Head Bolt, White Zinc	1
2	12034-000001	Cylinder Head Cover Gasket Subassembly, White Zinc	1
3	12410-000010	Cylinder Head Cover Subassembly, White Zinc	1
4	17004-000013	Tube, Breather, Ø10.5 x Ø15 x 110	1
5	12004-000003	Cylinder Head Cover Gasket	1
6	14312-000001	Valve Lock Nut	2
7	12104-000002	Valve Rotator	1
8	12107-000002	Exhaust Valve Retainer	1
9	12112-000001	Valve Spring Set	1
10	14314-000001	Valve Adjusting Nut	2
11	12103-000002	Valve Spring	2
12	14311-000002	Valve Rocker	2
13	12101-000002	Seal Guide	1
14	12105-000001	Valve Spring Retainer	1
15	14313-000001	Valve Adjusting Bolt	2
16	14090-000002	Lifter Stopper Plate Subassembly, White Zinc	1
17	12003-000004	Cylinder Head Bolt, M10 x 80, White Zinc	4
18	12140-000013	Cylinder Head Subassembly	1
19	30010-000001	Spark Plug	1
20	12131-000010	Cylinder Head Gasket	1
21	90502-000008	Pin, 12 x 20	2
22	12110-000006	Valve Set	1
23	13200-000010	Piston Ring Assembly	1
24	13122-000002	Piston Pin Clip	2
25	13111-000011	Piston	1
26	13121-000004	Piston Pin, Ø20 x Ø62	1
27	13010-000003	Connecting Rod	1
28	14070-000003	Valve Lifter Assembly	2
29	14081-000003	Valve Tappet	2

#	Part Number	Description	Qty.
30	90204-000008	Stud, M6/8 x 135, Black Zinc	2
31	17002-000005	Inlet Gasket	1
32	16003-000006	Carburetor Insulator Plate	1
33	16001-000003	Carburetor Gasket	1
34	16100-000047	Carburetor Assembly	1
35	17001-000005	Air Cleaner Gasket	1
36	17100-000026	Air Cleaner	1
37	90305-000008	Hexagon Flange Nut, M6, Black Zinc	2
38	90007-000017	Hexagon Flange Bolt, M6 x 30, White Zinc	1
39	17151-000011	Air Cleaner Foam Element, 153×127×18	1
40	90204-000009	Stud, M8 x 54, Black Zinc	2
41	18001-000004	Exhaust Gasket	1
42	18150-000003	Exhaust Pipe	1
43	90305-000012	Hexagon Flange Nut, M8	3
44	90305-000010	Hexagon Flange Nut, M8, White Zinc	4
45	18101-000002	Muffler Gasket	1
46	18100-000033	Muffler Assembly	1
47	11310-000019	Crankcase Subassembly	1
48	90412-000003	Washer, Ø12 x Ø21 x 2	2
49	11007-000003	Drain Plug Bolt, M12 x 1.5 x 18, White Zinc	2
50	19304-000005	Cylinder Body Shroud, White Zinc	1
51	90001-000018	Hexagon Flange Bolt, M6 x 12, White Zinc	10
52	28101-000001	Rubber Plug	1
53	90682-000011	Oil Seal, Ø35 x Ø52 x 7	2
54	37050-000002	Oil Protector, White Zinc	1
55	51124-000013	Mounting Bracket	1
56	90684-000009	Clip	1
57	16061-000004	Governor Arm	1
58	90412-000004	Washer, Ø8.4 x Ø19.5 x 0.8	1
59	90682-000007	Oil Seal, Ø8 x Ø14 x 4	1

#	Part Number	Description	Qty.
60	90501-000005	Pin, White Zinc	1
61	16012-000003	Throttle Valve Returning Spring	1
62	16062-000008	Gouverneur Rod, White Zinc	1
63	16070-000002	Governor Support Subassembly, White Zinc	1
64	16072-000001	Governor Support Bolt, M6 x 21, White Zinc	1
65	90305-000007	Hexagon Flange Nut, M6, White Zinc	1
66	16063-000010	Governor Spring, White Zinc	1
67	16520-000011	Throttle Control Assembly, White Zinc	1
68	90548-000001	Bearing	2
69	37060-000005	Engine oil Sensor, W/O Nut	1
70	90001-000022	Hexagon Flange Bolt, M6 x 16, White Zinc	2
71	90305-000014	Hexagon Flange Nut, M10, White Zinc	1
72	13300-000039	Crankshaft Assembly	1
73	14200-000004	Camshaft Assembly	1
74	13401-000002	Blancing Shaft	1
75	90502-000002	Pin, 8 x 12	2
76	11001-000003	Crankcase Gasket	1
77	90547-000009	Bearing	1
78	16400-000005	Governor Gear Assembly	1
79	11411-000004	Crankcase Cover	1
80	15010-000003	Oil Dipstick Subassembly	2
81	90001-000050	Hexagon Flange Bolt, M8 x 40, White Zinc	7
82	30400-000026	Ignition Coil	1
83	90001-000028	Hexagon Flange Bolt, M6 x 28, White Zinc	2
84	13510-000006	Flywheel Subassembly	1
85	19352-000007	Impeller	1
86	28002-000006	Starter Pulley, White Zinc	1
87	13501-000002	Flywheel Nut, M6 x 1.5, White Zinc	1
88	28110-000022	Shroud	1
89	90684-000005	Clip	1
90	35555-000004	Switch Connector Grounding Wire	1
91	35541-000007	Stop Engine Connecting Wire	1

#	Part Number	Description	Qty.
92	35540-000001	Stop Engine Switch Subassembly	1
93	28200-000026	Recoil Starter Assembly	1
94	90251-000001	Bolt, M6 x 8, Black Zinc	3
95	16620-000041	Fuel Tank	1
96	37200-000017	Fuel Gauge	1
97	16652-000012	Fuel Strainer	1
98	16730-000022	Fuel Tank Cap	1
99	15150-000005	Valve, One Way	1
100	16805-000014	Rubber Hose, Air Cleaner, Ø4.5 x Ø8.5 x 320	1
101	90685-000002	Clamp, Ø9 x 0.8 x 8, White Zinc	1
102	90001-000044	Hexagon Flange Bolt, M8 x 25, White Zinc	2
103	16680-000004	Fuel Tank Oil Outlet Subassembly	1
104	90740-000004	Clamp	1
105	90686-000041	Fuel Tube, Ø4.5 x Ø8.5 x 240	1
106	30431-000016	Rubber Jacket, Ø9.5 x Ø11 x 90, Black	1
107	90685-000012	Clip, Ø8 x 0.6 x 7	1
108	16112-000003	Seal Ring, Float, Ø54 x Ø57	1
109	16161-000041	Main Jet, Standard	1
	16161-000039	Main Jet, Altitude 3000-6000 Feet	1
	16161-000038	Main Jet, Altitude 6000-8000 Feet	1
110	90681-000004	Seal Ring	1
111	12111-000005	Inlet Valve	1
112	12121-000006	Outlet Valve	1
113	96101-Z120410-0006	Cylinder Head Subassembly	1