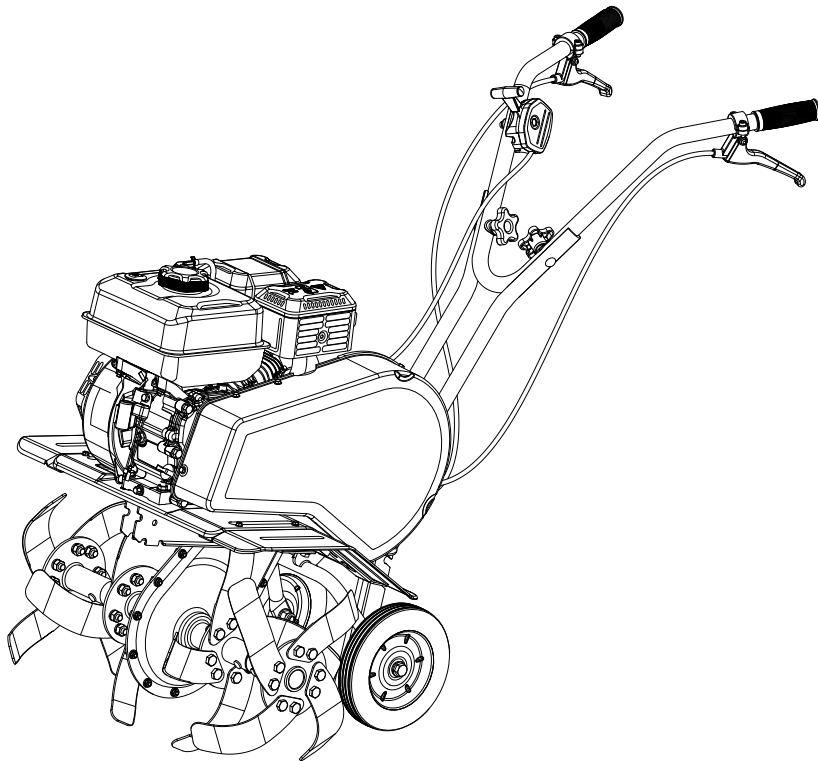




Champion Power Equipment, Inc.

**MODEL #201527**



## **PARTS INFORMATION**

**FRONT TINE TILLER**

**SERIAL NUMBER RANGE: ALL**

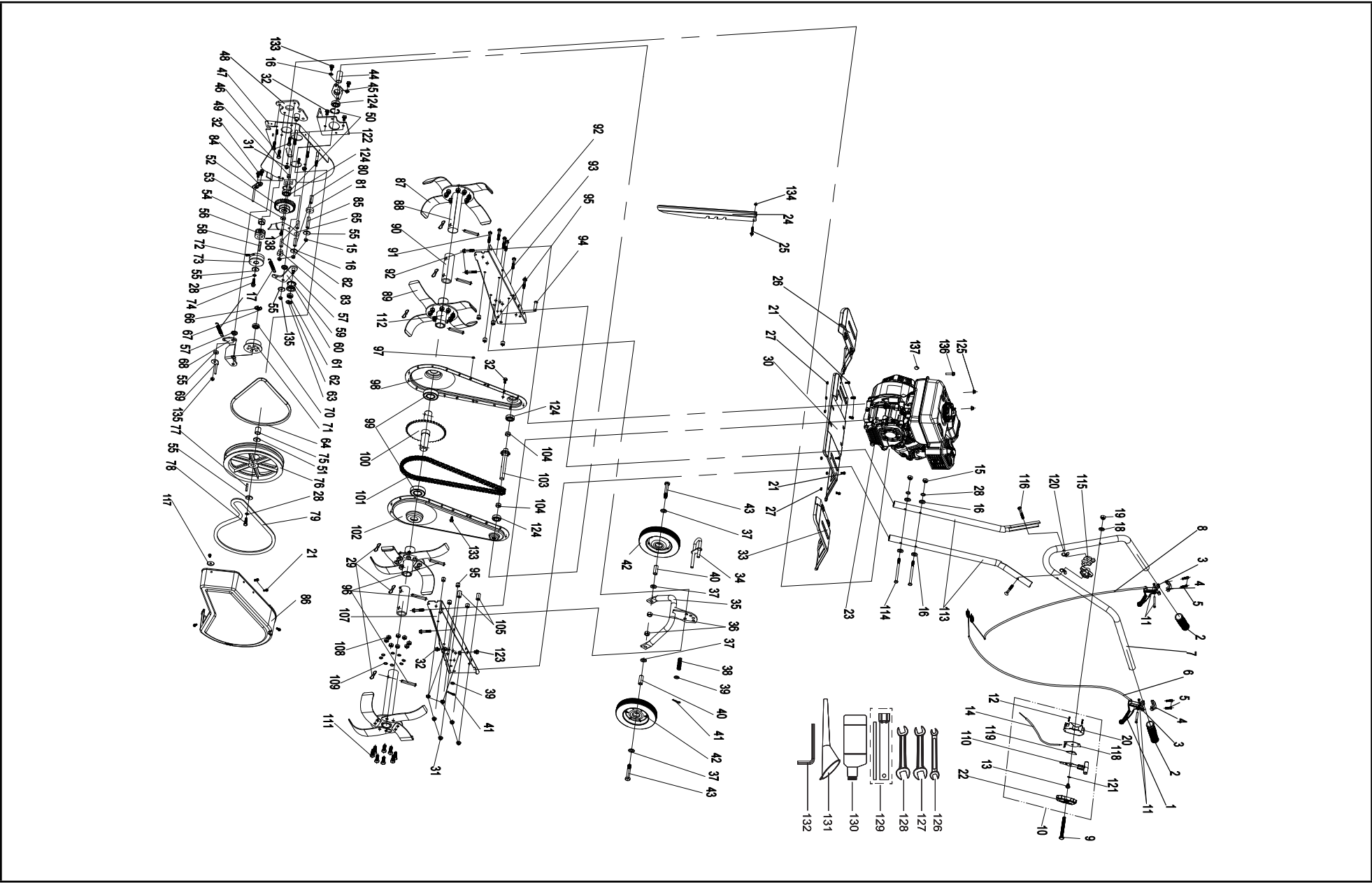


To order replacement parts please visit:  
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# TILLER PARTS DIAGRAM



**TILLER PARTS LIST**

#	Part Number	Description	Qty.
1	100766706	Clutch Lever	2
2	100757360	Handlebar Grip	2
3	100766707	Bottom Clutch Lever Holder	2
4	100766708	Upper Clutch Lever Holder	2
5	100010839-0003	GB70.1 Screw M6 x 20	4
6	100756763	Reverse Clutch Cable	1
7	100766709-0001	Handlebar	1
8	100756762	Forward Clutch Cable	1
9	100011179-0001	GB5783 Bolt M6 x 60	1
10	100756760	Throttle Switch	1
11	100766723	Suit Rivet	2
12	100057952-0001	GB845 Self-tapping Screw M2.9 x 19	2
13	100766710	Rivet	1
14	100766711	Throttle Cable	1
15	100011439-0001	GB6172.2 Locknut M8	5
16	100010911-0004	GB97.1 Flat Washer Ø8	7
17	100756772	Tension Spring	2
18	100010910-0003	GB97.1 Flat Washer Ø6	1
19	100011438-0001	GB6172.2 Locknut M6	1
20	100766712	Left Throttle Switch Box	1
21	100011249-0003	GB5789 Bolt M5 x 12	11
22	100766713	Right Throttle Switch Box	1
23	1ZC7WCV78	Gasoline Engine	1
24	100756788-0001	Resistance Pole	1
25	100011177-0003	GB5783 Flange Bolt M6 x 35	1
26	100756785-0001	Left Extension Fenderboard	1
27	100011451-0003	GB6177.1 Flange Locknut M5	6
28	100010887-0004	GB93 Spring Washer Ø8	4
29	100756806	B Pin Ø2.5 x 40	6
30	100756789-0001	Fenderboard	1

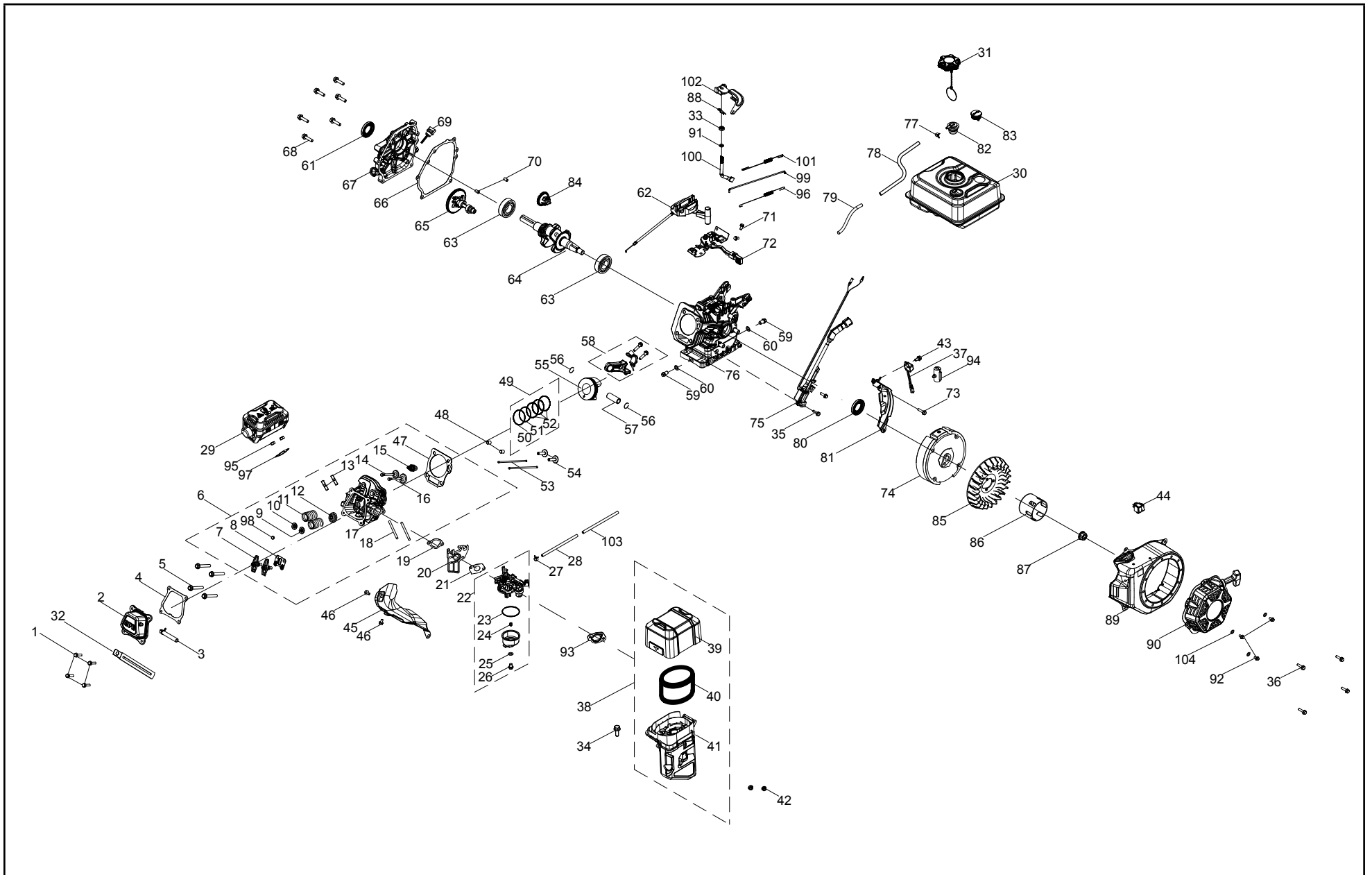
#	Part Number	Description	Qty.
31	100011453-0003	GB6177.1 Flange Locknut M8	11
32	100011311-0005	GB5789 Flange Bolt M8 x 16	7
33	100756786-0001	Right Extension Fenderboard	1
34	100756792	Wheel Adjusting Pole	1
35	100756790-0001	Wheel Bracket	1
36	100011071-0001	GB889.1 Locknut M12	2
37	100010913-0002	GB97.1 Flat Washer Ø12	4
38	100756793	Adjusting Press Spring	1
39	100010912-0002	GB97.1 Gasket Ø10	2
40	100756814	Axle Bushing	2
41	100737939-0002	R Uncork Pin Ø2 x 36	2
42	100756791-0001	Wheel 8"	2
43	100757923-0001	GB5783 Bolt M12 x 65	2
44	100756800	Bushing, Fixation Board	1
45	100756799	Bearing Seat	1
46	100011315-0002	Flange Bolt M8 x 25	4
47	100756779-0001	Fixation Board	1
48	100756783	Fixation Board, Big Gear	1
49	100756784	Bushing, Big Gear	1
50	100011081	GB5789 Circlip 35	2
51	100757886-0001	Flat Washer Ø17.5	1
52	100756778	Big Gear	1
53	100756774	Fixation Washer, Big Gear	1
54	100757645	Bushing, Small Belt Wheel	1
55	100011142-0001	GB5287 Flat Washer Ø8 x Ø28 x 3	5
56	100756781	Small Gear	1
57	100756771	Tension Bushing	2
58	100010630	Flat Key 4.75 x 4.75 x 42	1
59	100766722	Reverse Tension Arm	1
60	100766714	Tension Pulley Reverse	1

#	Part Number	Description	Qty.
61	100010722	Bearing 628-2Z	1
62	100011093	GB894.1 Circlip 8	1
63	100011077	GB893.1 Circlip 24	1
64	100762018	Reverse Belt M-37	1
65	100756773	Belt Guard Assembly	1
66	100011095	GB894.1 Circlip 12	1
67	100011078	GB893.1 Circlip 28	1
68	100766721	Forward Tension Arm	1
69	100756768	Forward Belt Baffle	1
70	100010667	Bearing 6001	1
71	100766715	Forward Tension Pulley	1
72	100766668-0001	GB77 Screw M6 x 16	1
73	100756782	Forward Small Belt Wheel	1
74	100746061-0001	Bolt 5/16-24 x 35	1
75	100756808	Bushing, Big Belt Wheel	1
76	100756775	Big Belt Wheel	1
77	100010622	Flat Key 5 x 5 x 35	1
78	100011185-0002	GB5783 Bolt M8 x 25	1
79	100762017	Forward Belt 17 x 1070	1
80	100756807	Back Belt Block Tube 1	2
81	100756765	Tension Bushing	1
82	100756767	Front Belt Block Tube	2
83	100756764	Belt Block Bushing	1
84	100756780	Big Belt Block Pole	1
85	100756766	Back Belt Block Tube 2	1
86	100756759-0004	Belt Guard	1
87	100756801-0001	Right Blade	8
88	100756804-0001	Blade Holder 2	2
89	100756802-0001	Left Blade	8
90	100756805	To Take Over	2
91	100011328-0003	GB5789 Flange Bolt M8 x 45	4
92	100011325-0002	GB5789 Flange Bolt M8 x 40	6

#	Part Number	Description	Qty.
93	100756795-0001	Right Base	1
94	100762228-0001	Pin Roll Ø10 x 40	1
95	100756796	Bushing, Case	8
96	100762229-0001	Pin Roll Ø10 x 50	6
97	100011452-0003	GB6177.1 Flange Locknut M6	16
98	100756813-0001	Right Case	1
99	100010777	Bearing 6206-2RS	2
100	100756810	Big Chain Wheel	1
101	100756811	Chain 08B-1-80	1
102	100756812-0001	Left Case	1
103	100756809	Small Chain Wheel	1
104	100757865	Bushing, Small Chain Wheel	2
105	100756797	Bushing, Base	2
106	100011261-0004	GB5789 Flange Screw M6 x 12	15
107	100756794-0001	Left Base	1
108	100011429-0002	GB6171 Nut M10 x 1	32
109	100010888-0002	GB93 Spring Washer Ø10	32
110	100766716	Ball Handle	1
111	100757924-0001	GB5786 Bolt M10 x 1 x 25	32
112	100756803-0001	Blade Holder 1	2
113	100756787-0001	Handlebar Arm	2
114	100765871-0001	GB5783 Outer Hex Bolt M8 x 120	2
115	100756758	Handlebar Knob	2
116	100757925-0001	GB12 Round Head Square Neck Ccrew M8 x 50	2
117	100031799-0001	GB96.1 Flat Washer Ø5 x Ø16 x 1.5	1
118	100766704	Dial	1
119	100766705	Dial Holder	1
120	100756567	Armrest Knob Gasket	2
121	100011024-0001	GB860 Saddle Elastic Washer Ø10	1
123	100756798-0001	Fixed Plate Connecting Plate	1
124	100011313-0004	GB5789 Flange Bolt M8 x 20	1

#	Part Number	Description	Qty.
125	100742806	Bearing 6003-2RS C&U	4
126	100741892-0001	GB6183.1 Locknut M8	4
127	100766717	Open End Wrench 8-10mm	1
128	100766718	Open End Wrench 13-16mm	1
129	100766719	Open End Wrench 13-17mm	1
130	100000121	Spark Plug Wrench(engine)	1
131	100784244	0.5L_SG10W30	1
132	100000079-0001	Oil Funnel	1
133	100766720	S5 Hex Wrench	1
134	100011309-0002	Bolt, M8 x 14	3
135	100011067-0003	Nut, M6	1
136	100011069-0002	Nut, M8	2
137	100005137	Clamp	1
138	100011269-0003	Bolt, M6 x 28	1
139	100011271-0003	Bolt, M6 x 35	1

# ENGINE PARTS DIAGRAM



**ENGINE PARTS LIST**

#	Part Number	Description	Qty.
1	100011264-0003	Flange Bolt M6 x 16, GB5789	4
2	100002335	Cylinder Head Cover(Cpe)	1
3	100002832	Breather Tube	1
4	100079562	Gasket, Cylinder Head Cover	1
5	100002463-0001	Flange Bolt M8 x 65	4
6	100746583	Cylinder Head Assembly	1
7	100004420	Rocker Arm	2
8	100050881	Guide Plate, Push Rod	1
9	100004580	Valve Spring Seat, Intake	1
10	100004585	Valve Spring Seat, Exhaust	1
11	100004564	Spring Valve	2
12	100004600	Oil Seal, Intake Valve	1
13	100010387	Stud Bolt M8 x 34	2
14	100057969	Exhaust Valve	1
15	100009378	Spark Plug F6RTC	1
16	100004522	Intake Valve	1
17	100002378	Cylinder Head	1
18	100733507	Stud Bolt M6 x 117	2
19	100078607	Gasket, Insulator	1
20	100005599	Insulator, Carburetor	1
21	100078606	Gasket, Carburetor	1
22	100732679-0001	Carburetor Assembly	1
23	100005717	O-Ring, Fuel Bowl	1
24	100073724	Main Jet Standard (74)	1
	100092470	Main Jet Altitude 1000-3000m (72)	/
25	100006037	Gasket, Fuel Bowl Mounting Bolt	1
26	100005725	Mounting Bolt, Fuel Bowl	1
27	100005149	Clamp Ø7.5	1
28	100063788	Fuel Tube, Ø4 x Ø8 x 157	1
29	100762175	Muffler	1

#	Part Number	Description	Qty.
30	100730667-0002	Fuel Tank Assembly	1
31	100730969	Fuel Tank Cap	1
32	100000655	Wire Clip B	1
33	100017630	Oil Seal Ø6 x Ø11 x 4	1
34	100011269-0003	Flange Bolt M6 x 28	1
35	100011268-0003	Flange Bolt M6 x 25	2
36	100011262-0003	Flange Bolt M6 x 14	4
37	100010040	Oil Sensor	1
38	100732678	Air Cleaner Assembly	1
39	100734201	Air Cleaner Cover	1
40	100746758	Air Cleaner Element	1
41	100734203	Air Cleaner Base	1
42	100011463-0004	Flange Nut M6, GB6177.1	2
43	100011261-0004	Flange Bolt M6 x 12	1
44	100733063-0001	Switch	1
45	100007083	Air Guide, Lower	1
46	100011260-0005	Flange Bolt M6 x 10, GB5789	2
47	100732676	Gasket, Cylinder Head	1
48	100010558	Dowel Pin Ø10 x 16	2
49	100003245	Piston Ring Set	1
50	100003150	1st Piston Ring	1
51	100003191	2nd Piston Ring	1
52	100003283	Oil Ring	1
53	100077152	Push Rod	2
54	100004262	Lifter, Valve	2
55	100086253	Piston	1
56	100003221	Circlip, Wrist Pin	2
57	100003120	Wrist Pin	1
58	100003446	Connecting Rod Assembly	1
59	100010272	Drain Bolt, M10 x 1.25 x 15	2



#	Part Number	Description	Qty.
60	100010459	Washer Ø10 x 1.5 x Ø16	2
61	100017651	Oil Seal Ø25 x Ø41.25 x 6, Spiral Grain	1
62	100756760	Throttle Switch	1
63	100010680	Bearing, 6205	2
64	100023653	Crankshaft	1
65	100079561	Camshaft	1
66	100052829	Gasket, Crankcase Cover	1
67	100720322-0001	Cover, Crankcase	1
68	100011319-0001	Flange Bolt M8 x 32	6
69	100004105-0006	Oil Dipstick Assembly	1
70	100010550	Dowel Pin Ø8 x 14	2
71	100011215-0001	Flange Bolt M6 x 12	2
72	100732677-0001	Control Assembly	1
73	100011266-0004	Flange Bolt M6 x 20	1
74	100009503	Flywheel	1
75	100755497	Ignition Module	1
76	100136552-0002	Crankcase	1
77	100005148	Clamp Ø8	1
78	100730897	Fuel Hose 1	1
79	100748283	Sheath, Vent Tube	1
80	100017644	Oil Seal Ø25 x Ø41.25 x 6	1
81	100150079	Lower Guard	1
82	100008968	Reversal Valve	1
83	100730895	Fuel Gauge	1
84	100008296	Gear, Governor	1
85	100007028	Cooling Fan	1
86	100007550	Pulley, Starter	1
87	100011459-0003	Flange Nut M14 x 1.5	1
88	100007986	Cotter, Governor Shaft	1
89	100734204-0001	Fan Cover, Yellow 109 C	1
90	100156547-0004	Recoil Starter	1
91	100010113	Sealing Ring, Ø5.2 x 1.9	1

#	Part Number	Description	Qty.
92	100011565-0002	Flange Bolt M6 x 10	3
93	100005629	Gasket, Air Cleaner Base	1
94	100000657	Clip	1
95	100011422-0004	Flange Nut M8, GB6170	2
96	100752248	Spring, Throttle Return	1
97	100006526	Gasket, Muffler	1
98	100004588	Retainer, Valve	1
99	100007947	Rod, Governor	1
100	100007975	Governor Shaft	1
101	100735999	Spring, Governor	1
102	100039298	Arm, Governor	1
103	100009151	Fuel Hose Jacket 2	1
104	100010894-0002	Washer Ø6	3