









## Parts Breakdown

RBC253

Products with multiple versions are listed in subsiding order with the newest version on top not indented

<u>Fig #</u>	<u>Part ID</u>	<u>Part Name</u>	<u>Quantity</u>
1	140996-4	N/A	1
	6211026000	SHAFT PIPE CPL.RBC2510	
	6211015001	PIPE SHAFT COMPLETE, RBC252	
2	324893-4	SHAFT, EM2650LH	1
	6191500401	SHAFT, EM4250	
	6191500400	SHAFT, RBC252-T2	
	6201502100	SHAFT, RBC252-T1	
3	125476-1	GEAR CASE ASS'Y, EM4251	1
	6243006002	GEAR CASE ASS'Y, EM4251	
	6213017004	GEAR CASE ASS'Y, EM4250	
	6213017003	GEAR CASE ASSEMBLY, EM4251	
	6213017002	GEAR CASE ASS'Y, RBC255	
	6213017001	GEAR CASE ASSEMBLY T1, RBC253	
4	168481-5	CLAMP WASHER CPL., EM4251	1
	6218003001	CLAMP CPL. WASHER, EM4251	
	6218003000	CLAMP WASHER,RBC260	
5	264018-7	HEX NUT M8, EM4250	1
	6258505001	NUT, EM4250	
	6258505000	NUT, RBC221, RBC251	
6	6258060002	PROTECTOR ASS'Y, RBC2510	1
	6218008003	PROTECTOR ASS'Y, EM4251	
	6218008002	N/A	
7	6254019000	HANGER ASSY, EM4251	1
8	6165021001	LEVER CASE ASS'Y RBC253	1
9	6165500601	LEVER, RST250	1
10	6165500701	CONNECTOR, RST250	1
11	6165009002	SWITCH, RBE250,RBC221	1
12	0150049920	TAPPING SCREW, RST250	3
13	0150049911	TAPPING SCREW, RST250	1
	0150049910	TAPPING SCREW, RST250	
14	6164005002	HANDLE COMPLETE, RBC251	1
	6164005001	HANDLE COMPLETE, RBC251-T2	
15	6164500200	SPACER, RBC251	1
16	0100069820	BOLT W/WASHER, RST250	1
17	264092-5	FLANGE NUT M6, BBX7600	1
	0023706000	FLANGE NUT, BBX7600	
18	0630039900	CONTROL CABLE, RST250	1
19	0119059900	S.H. BOLT M5X12, EM4250	1
20	266805-0	H.S.H. BOLT M5X25 W/W, EM4250	1
	0119059890	S.H. BOLT M5X25, EM4250	
21	195350-7	CUTTER SHAFT SET, EM4251	1
	6243008002	CUTTER SHAFT SET, EM4251	
	6213021001	CUTTER SHAFT SET, EM4250	
	6213021000	GEAR SET, RBC252	
22	257986-1	RETAINING RING (EXT) S-9, EM4250	1
	6193006120	OUTER SNAP RING, EM4250	
	0031508000	OUTER SNAP RING, RBC230	
23	210049-4	BALL BEARING 609ZZ, EM2650LH	1
	6212500300	BALL BEARING 609ZZ, EM4250	
24	257987-9	RETAINING RING (INT) R-24, EM4251	1
	0031424000	INNER SNAP RING, EM4251	
25	0043105060	PAN HEAD SCREW, EM4251	1
26	265578-2	+ HEX. BOLT M6X8, EM4250	1
	6253011012	OIL BOLT M6X9, EM4250	
	6253011011	BOLT, RBC251	
27	450653-9	GUARD, RBC230	1
	6218500200	GUARD, RBC230	
28	265195-8	+ PAN HEAD SCREW M5X12, EM4251	2



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	0140059390	SCREW ASSEMBLY, EM4251	
	0119059780	S.H. BOLT M5X12 W/W & SW, BHX2500	
29	210083-4	BALL BEARING 626ZZ, EM4251	1
	0600069990	BALL BEARING 626ZZ, EM4251	
30	210082-6	BALL BEARING 6000DDU, EM4251	1
	0600109910	BALL BEARING 6000DDU, EM4251	
	0600109930	BALL BEARING 6000DDU, RBE250	
31	257988-7	RETAINING RING (INT) R-24, EM4251	1
	0031426000	INNER SNAP RING, EM4251	
32	332042-9	RECEIVE WASHER, EM4251	1
	6218500000	RECEIVE WASHER, EM4251	
	6218501601	RECEIVE WASHER, EM4251	
33	5231011001	CRANK CASE ASS'Y, RBC256	1
	5231011000	CRANKCASE CPL., RST250	
34	424447-8	N/A	1
	5231502202	CRANKCASE GASKET, RST250	
35	140990-6	N/A	1
	5252016001	N/A	
	5252016000	CRANK SHAFT COMPLETE,RBC251	
	5232011006	CRANKSHAFT CPL., RST250-T2	
36	5232501902	PISTON, RST250	1
37	257979-8	PISTON RING, RBC260	1
	5242500701	PISTON RING, RBC260	
38	257781-9	PISTON PIN, EM2650LH	1
	5232502600	PISTON PIN, RST250	
39	233976-8	CLIP, EM2650LH	2
	0565089970	CLIP, BBX2500	
40	442171-1	CYLINDER GASKET, RBE250,RBC221	1
	5231502304	CYLINDER GASKET, RBE250,RBC221	
41	318762-9	N/A	1
	5231501804	CYLINDER, RBC251	
	5231501803	CYLINDER, RBE250-T1	
42	266814-9	H.S.H. BOLT M5X20, EH760	2
	0119059730	S.H. BOLT M5X20, EH760	
43	424448-6	INSULATOR GASKET, RST250	2
	5233503902	INSULATOR GASKET, RST250	
44	346490-6	CARBURETOR INSULATOR, RBC251	1
	5233505201	CARBURETOR INSULATOR, RBC251	
45	266696-9	N/A	1
	0105064970	STUD, RBC251	
46	5233038001	INSULATOR ,RST250	1
47	5233504103	INSULATOR GASKET, RST250	1
48	266700-4	PAN HEAD SCREW M5X25, EH760	2
	0140059500	P.H. SCREW M5X25, EH760	
49	638784-6	WIRE, BBX7600	1
	6165500201	WIRE, BBX7600	
	6165501200	WIRE, RST250	
50	5233504302	MUFFLER GASKET, RST250	1
51	5233505301	MUFFLER INSULATOR, RBC251	1
52	5253033001	EXHAUST MUFFLER, RBC256	1
	5233041001	EXHAUST MUFFLER, RBC251	
53	266697-7	N/A	2
	0119059600	S.H. BOLT M5X45, RBE250	
54	5257002010	FLYWHEEL, RBC255	1
	5237031011	FLYWHEEL, RBE250	
55	5237031024	COIL, RBC256	1
	5237031023	COIL, RBC255	
56	0140049920	SCREW M4X20, RST250	2
57	424449-4	N/A	1
	5237503202	GROMMET, RST250	
58	324891-8	PLUG CAP SPRING, EM2650LH	1



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	0654009931	PLUG CAP SPRING,RBC221	
59	5237503301	PLUG CAP, RST250	1
60	168663-9	SPARK PLUG BM7A, RBC230	1
	0650149810	SPARK PLUG BM7A, RBC230	
61	168672-8	CLUTCH , RBC251	1
	6162005002	CLUTCH , RBC251	
62	168675-2	CLUTCH DRUM CPL., RBC2510	1
	6252014003	CLUTCH DRUM CPL., RBC2510	
	6252014002	CLUTCH DRUM COMPL., RBC251	
63	5235029002	ENGINE COVER CPL.,RBC251-T2	1
64	0031512000	OUTER SNAP RING, RBC260	1
65	0140059700	SCREW M5X20, RST250	3
66	168664-7	PULLEY, RBC251	1
	5235025001	PULLEY, RBC251	
67	266703-8	N/A	1
	5235504700	BOLT, RBC251	
68	5235027001	STARTER COVER, RBC251,T2	1
69	168398-2	PRIMER PUMP, RBC221	1
	5236504300	PUMP, RST250	
70	0140059450	SCREW M5X18, EH760	4
71	5236504101	FUEL TANK, RST250	1
72	452920-8	FUEL TANK CAP, RBL500	1
	5256058000	FUEL TANK CAP ASSEMBLY, RBL500	
	5316015000	FUEL TANK CAP,	
73	5236048003	TUBE, RBC256	1
	5236048002	TUBE, RST250, T2	
74	163447-0	GASOLINE FILTER, RBL500	1
	5236503900	N/A	
75	424103-0	PLATE, EM4251	1
	5036500300	PLATE, EM4251	
76	424102-2	PLATE, EM4251	1
	5036500200	PLATE, EM4251	
77	424446-0	N/A	2
	5216500200	DAMPER, RBC230	
78	5235504600	TAPPING SCREW M5X18, RST250	1
79	452915-1	REEL, RBC221	1
	5235024012	REEL, RBC221	
80	232269-0	SPIRAL SPRING, RBC221	1
	5235024032	SPIRAL SPRING, RBC221	
81	5235024022	STARTER ROPE, RBC221	1
82	424317-1	N/A	1
	5215002110	STARTER KNOB, RBC230	
83	266580-8	N/A	1
	5425003010	SET SCREW, RBC221	
84	424451-7	N/A	1
	6251506604	PIPE DAMPER 1, RPT250	
	6251506602	PIPE DAMPER 1, RBC251-T2	
85	424452-5	N/A	1
	6251506703	PIPE DAMPER 2, RPT250	
	6251506701	PIPE DAMPER 2, RBC251-T1	
86	318767-9	N/A	1
	6251509501	PIPE BRACKET (1), RBC251	
	6251509500	PIPE BRACKET 1, RBC251	
87	318768-7	N/A	1
	6251509600	PIPE BRACKET 2, RBC251	
88	5236057000	CARBURETOR, RBC221	1
89	0851149960	TUBE 2.5X5X140, RST250,T2	1
90	5233505503	AIR CLEANER CASE, RBC251	1
91	443167-5	AIR CLEANER ELEMENT, RST250	1
	5233504700	AIR CLEANER ELEMENT, RST250	
92	0140059470	SCREW M5X62, RBC256	2



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93	5233047001	CLEANER PLATE, RBC221	1
94	5233504200	CARBURETOR GASKET, RST250	1
95	5233504801	CHOKE LEVER, RST250	1
96	5233505002	CHOKE PLATE, RST250	1
97	0031104000	WASHER, RBC251	1
98	0150049980	TAPPING SCREW M4X8, RST250	1
99	0043605140	SCREW M5X14, RBC251	1
100	5219500000	HOLDER, RBC221	1
101	325922-6 5236018040	SWIVEL, EM2650LH SWIVEL, BBX7600	1
102	266581-6 5206008030	PAN HEAD SCREW M3X8, EM2650LH P.H. SCREW, BHX2500	2
103	257964-1 5316005120	STOP RING E-3, EM2650LH RING, BBX7600	1
104	213538-8 5246001010	O RING 2, EM2650LH O RING, RBC230	1
105	5236057010	JET, RBC221	1
106	442172-9 5246001030	PUMP GASKET, RBC230 PUMP GASKET, RBC230	1
107	168575-6 5246001040	PUMP DIAPHRAGM, EM2650LH PUMP DIAPHRAGM, BBX7600	1
108	352010-6 5016004010	INLET SCREEN, EM2650LH INLET SCREEN, RBC230	1
109	442183-4 5016004130	METERING DIAPHRAGM GASKET, RBC221 GASKET, RBC221	1
110	168767-7 5316005250	METERING DIAPHRAGM,RBC260 METERING DIAPHRAGM ASS'Y,RBC260	1
111	346608-9 5316005030	METER DIAPHRAGM COVER, RBC221 PRIMER PUMP COVER, RBC221	1
112	266770-3 5216002020	N/A P.H. SCREW, RBC221	4