









Parts Breakdown

RBC255

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	
	6213017000	GEAR CASE ASS'Y, RBC255	
4	257987-9	RETAINING RING (INT) R-24, EM4251	1
	0031424000	INNER SNAP RING, EM4251	
5	257986-1	RETAINING RING (EXT) S-9, EM4250	1
	6193006120	OUTER SNAP RING, EM4250	
	0031508000	OUTER SNAP RING, RBC230	
6	210049-4	BALL BEARING 609ZZ, EM2650LH	1
	6212500300	BALL BEARING 609ZZ, EM4250	
7	0043105060	PAN HEAD SCREW, EM4251	1
8	0119059490	SOCKET HEAD BOLT M5X14 (W,SW), BBX7600	1
	0119059900	S.H. BOLT M5X12, EM4250	
9	266805-0	H.S.H. BOLT M5X25 W/W, EM4250	1
	0119059890	S.H. BOLT M5X25, EM4250	
10	450653-9	GUARD, RBC230	1
	6218500200	GUARD, RBC230	
11	210083-4	BALL BEARING 626ZZ, EM4251	1
	0600069990	BALL BEARING 626ZZ, EM4251	
12	195350-7	CUTTER SHAFT SET, EM4251	1
	6243008002	CUTTER SHAFT SET, EM4251	
	6213021001	CUTTER SHAFT SET, EM4250	
	6213021000	GEAR SET, RBC252	
13	210082-6	BALL BEARING 6000DDU, EM4251	1
	0600109910	BALL BEARING 6000DDU, EM4251	
	0600109930	BALL BEARING 6000DDU, RBE250	
14	257988-7	RETAINING RING (INT) R-24, EM4251	1
	0031426000	INNER SNAP RING, EM4251	
15	332042-9	RECEIVE WASHER, EM4251	1
	6218500000	RECEIVE WASHER, EM4251	
	6218501601	RECEIVE WASHER, EM4251	
	6218501600	RECEIVE WASHER, RBE250,T1	
16	168481-5	CLAMP WASHER CPL., EM4251	1
	6218003001	CLAMP CPL. WASHER, EM4251	
	6218003000	CLAMP WASHER,RBC260	
	6218501700	CLAMP WASHER, RBE250,T1	
17	264018-7	HEX NUT M8, EM4250	1
	6258505001	NUT, EM4250	
	6258505000	NUT, RBC221, RBC251	
18	265195-8	+ PAN HEAD SCREW M5X12, EM4251	2
	0140059390	SCREW ASSEMBLY, EM4251	
	0119059780	S.H. BOLT M5X12 W/W & SW, BHX2500	
19	265578-2	+ HEX. BOLT M6X8, EM4250	1
	6253011012	OIL BOLT M6X9, EM4250	
	6253011011	BOLT, RBC251	
	0119069960	SOCKET HEAD BOLT, RBC255	
20	6258060002	PROTECTOR ASS'Y, RBC2510	1



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	6218008003	PROTECTOR ASS'Y, EM4251	
21	6254019000	HANGER ASSY, EM4251	1
22	6255052001	CONTROL CABLE, RBC252	1
23	6115503701	N/A	1
	6115503700	CONNECTER CASE, RBC252	
24	6255048001	CONTROL LEVER ASS'Y, RBC252	1
25	6254500000	GRIP, EM4250	1
26	6214501600	HANDLE, EM4250	2
27	6254502402	HANDLE BRACKET (1) RBC255	2
	6254502401	HANDLE BRACKET 1, RBC255	
28	6254502502	HANDLE BRACKET (2), RBC255	2
	6254502501	HANDLE BRACKET 2, RBC255	
29	6254502601	HANDLE DAMPER (1), RBC255	2
30	6254502701	HANDLE DAMPER, RBC255	2
31	266844-0	N/A	4
	0119059950	S.H. BOLT M5X18, EM4251	
32	6254502200	HANDLE HOLDER (1), RBC255	2
33	6254502300	HANDLE HOLDER (2),RBC255	2
34	266844-0	N/A	2
	0119059950	S.H. BOLT M5X18, EM4251	
35	0140059450	SCREW M5X18, EH760	4
	0043605180	SCREW ASSEMBLY, RBC230	
36	168398-2	PRIMER PUMP, RBC221	1
	5236504300	PUMP, RST250	
37	5235504600	TAPPING SCREW M5X18, RST250	1
38	5235027001	STARTER COVER, RBC251,T2	1
39	424317-1	N/A	1
	5215002110	STARTER KNOB, RBC230	
40	232269-0	SPIRAL SPRING, RBC221	1
	5235024032	SPIRAL SPRING, RBC221	
41	452915-1	REEL, RBC221	1
	5235024012	REEL, RBC221	
42	266580-8	N/A	1
	5425003010	SET SCREW, RBC221	
43	5235024022	STARTER ROPE, RBC221	1
44	168664-7	PULLEY, RBC251	1
	5235025001	PULLEY, RBC251	
45	266703-8	N/A	1
	5235504700	BOLT, RBC251	
46	424446-0	N/A	2
	5216500200	DAMPER, RBC230	
47	5231011001	CRANK CASE ASS'Y, RBC256	1
	5231011000	CRANKCASE CPL., RST250	
48	424447-8	N/A	1
	5231502202	CRANKCASE GASKET, RST250	
49	5252007000	CRANKSHAFT COMPLETE,RBC255	1
	5232017000	CRANKSHAFT CPL. RBC255	
50	0610089990	NEEDLE R. BEARING, RBC230	1
51	5232501902	PISTON, RST250	1
52	257781-9	PISTON PIN, EM2650LH	1
	5232502600	PISTON PIN, RST250	
53	233976-8	CLIP, EM2650LH	1
	0565089970	CLIP, BBX2500	
54	233976-8	CLIP, EM2650LH	1
	0565089970	CLIP, BBX2500	
55	257979-8	PISTON RING, RBC260	1
	5242500701	PISTON RING, RBC260	
56	442171-1	CYLINDER GASKET, RBE250,RBC221	1
	5231502304	CYLINDER GASKET, RBE250,RBC221	
57	266814-9	H.S.H. BOLT M5X20, EH760	2
	0119059730	S.H. BOLT M5X20, EH760	



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58	318762-9 5231501804 5231501803	N/A CYLINDER, RBC251 CYLINDER, RBE250-T1	1
59	168663-9 0650149810	SPARK PLUG BM7A, RBC230 SPARK PLUG BM7A, RBC230	1
60	5237503301	PLUG CAP, RST250	1
61	324891-8 0654009931	PLUG CAP SPRING, EM2650LH PLUG CAP SPRING,RBC221	1
62	424449-4 5237503202	N/A GROMMET, RST250	1
63	0140049920	SCREW M4X20, RST250	2
64	5237031024 5237031023	COIL, RBC256 COIL, RBC255	1
65	5257002010	FLYWHEEL, RBC255	1
66	6252500900	WASHER, RBC255	2
67	5238500500	CLUTCH SPRING, EH561	1
68	6252500801 6252500800	CLUTCH SHOE, RBC260 CLUTCH SHOE, RBC260, T1	2
69	267817-6 0200089911 0200089910	WASHER 8, EM2650LH WASHER, EH450 WASHER M8, RBC260	2
70	266457-7 6252500400	SHOULDER HEX. BOLT M6X25, EM2650LH CLUTCH BOLT, RBC260	2
71	6252012003	CLUTCH DRUM CPL.,RBC255	1
72	5235029004 5235029003 5235029002	ENGINE COVER CPL., RBC251-T4 ENGINE COVER CPL, RBC251,T3 ENGINE COVER CPL.,RBC251-T2	1
73	0031512000	OUTER SNAP RING, RBC260	1
74	0140059700 0140059510	SCREW M5X20, RST250 SCREW M5X20, RST250	2
75	0140059700 0140059510	SCREW M5X20, RST250 SCREW M5X20, RST250	1
76	318767-9 6251509501 6251509500 6251506801	N/A PIPE BRACKET (1), RBC251 PIPE BRACKET 1, RBC251 PIPE BRACKET 1, RBC251-T1	1
77	318768-7 6251509600 6251506901	N/A PIPE BRACKET 2, RBC251 PIPE BRACKET 2, RBC251	1
78	424451-7 6251506604 6251506602 6251506601	N/A PIPE DAMPER 1, RPT250 PIPE DAMPER 1, RBC251-T2 PIPE DAMPER 1,RBC251-T1	1
79	424452-5 6251506703 6251506701	N/A PIPE DAMPER 2, RPT250 PIPE DAMPER 2, RBC251-T1	1
80	266844-0 0119059950	N/A S.H. BOLT M5X18, EM4251	2
81	5236504101	FUEL TANK, RST250	1
82	452920-8 5256058000 5316014000 5316015000 5316002003	FUEL TANK CAP, RBL500 FUEL TANK CAP ASSEMBLY, RBL500 FUEL TANK CAP,RBL500 FUEL TANK CAP, FUEL TANK CAP, RBC230	1
83	5236048003 5236048002	TUBE, RBC256 TUBE, RST250, T2	1
84	163447-0 5236503900	GASOLINE FILTER, RBL500 N/A	1
85	424103-0 5036500300	PLATE, EM4251 PLATE, EM4251	1
86	424102-2	PLATE, EM4251	1



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	5036500200	PLATE, EM4251	
87	266697-7	N/A	2
	0119059600	S.H. BOLT M5X45, RBE250	
88	5253033001	EXHAUST MUFFLER, RBC256	1
	5233041001	EXHAUST MUFFLER, RBC251	
89	5233505301	MUFFLER INSULATOR, RBC251	1
90	5233504302	MUFFLER GASKET, RST250	1
91	424448-6	INSULATOR GASKET, RST250	1
	5233503902	INSULATOR GASKET, RST250	
92	346490-6	CARBURETOR INSULATOR, RBC251	1
	5233505201	CARBURETOR INSULATOR, RBC251	
93	424448-6	INSULATOR GASKET, RST250	1
	5233503902	INSULATOR GASKET, RST250	
94	5233038001	INSULATOR, RST250	1
95	266700-4	PAN HEAD SCREW M5X25, EH760	1
	0140059500	P.H. SCREW M5X25, EH760	
96	266700-4	PAN HEAD SCREW M5X25, EH760	1
	0140059500	P.H. SCREW M5X25, EH760	
97	638784-6	WIRE, BBX7600	1
	6165500201	WIRE, BBX7600	
	6165501200	WIRE, RST250	
98	5233504103	INSULATOR GASKET, RST250	1
99	5233505503	AIR CLEANER CASE, RBC251	1
100	443167-5	AIR CLEANER ELEMENT, RST250	1
	5233504700	AIR CLEANER ELEMENT, RST250	
101	0140059470	SCREW M5X62, RBC256	2
	0043605650	SCREW M5X62, BBX7600	
102	5233047001	CLEANER PLATE, RBC221	1
103	5233504200	CARBURETOR GASKET, RST250	1
104	5233504801	CHOKE LEVER, RST250	1
105	5233505002	CHOKE PLATE, RST250	1
106	0031104000	WASHER, RBC251	1
107	0150049980	TAPPING SCREW M4X8, RST250	1
108	0043605140	SCREW M5X14, RBC251	1
109	5219500000	HOLDER, RBC221	1
110	0851149960	TUBE 2.5X5X140, RST250,T2	1
111	5236057000	CARBURETOR, RBC221	1
112	325922-6	SWIVEL, EM2650LH	1
	5236018040	SWIVEL, BBX7600	
114	266581-6	PAN HEAD SCREW M3X8, EM2650LH	2
	5206008030	P.H. SCREW, BHX2500	
115	5236047022	THROTTLE VALVE, RST250	1
116	257964-1	STOP RING E-3, EM2650LH	1
	5316005120	RING, BBX7600	
117	213538-8	O RING 2, EM2650LH	1
	5246001010	O RING, RBC230	
118	5236057010	JET, RBC221	1
119	442172-9	PUMP GASKET, RBC230	1
	5246001030	PUMP GASKET, RBC230	
120	168575-6	PUMP DIAPHRAGM, EM2650LH	1
	5246001040	PUMP DIAPHRAGM, BBX7600	
121	352010-6	INLET SCREEN, EM2650LH	1
	5016004010	INLET SCREEN, RBC230	
122	442183-4	METERING DIAPHRAGM GASKET, RBC221	1
	5016004130	GASKET, RBC221	
123	168767-7	METERING DIAPHRAGM, RBC260	1
	5316005250	METERING DIAPHRAGM ASS'Y, RBC260	
124	346608-9	METER DIAPHRAGM COVER, RBC221	1
	5316005030	PRIMER PUMP COVER, RBC221	
125	266770-3	N/A	4
	5216002020	P.H. SCREW, RBC221	



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126	0011306160	BOLT ASS'Y, RBL500	1
127	0031206000	WASHER, EM4251	1
128	0011706300	BOLT M6X30, EM4251	2
129	6418500302	PROTECTOR CLAMP, RBC255	1
130	345920-4	HOSE CLAMP, EM4251	1
	0561059990	N/A	
131	352016-4	N/A	1
	5253033010	SPARK ARRESTER, RBC2510	
	5233506600	SPARK ARRESTER, RBC256	
	6207003002	BAND ASS'Y, EM4251	1
	B-60143	TRIMMER HEAD, EM4251 BUMP FEED	1
	195508-8	N/A	1
	6119019001	TOOL KIT	
	6119019000	TOOL KIT, RBC251	
	168676-0	N/A	1
	6257500100	CUSHION, RBC260	
	783223-2	WRENCH 4, EM2650LH	1
	0717049990	HEX. WRENCH, RBC2510	
	140436-2	STRAP CPL., RBL500	1
	5256067000	STRAP, RBL500	
	6255021002	STRAP UNIT, RBC201	