









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	621-10150-01	PIPE SHAFT COMPLETE, RBC252	1
1	621-10260-00	SHAFT PIPE CPL.RBC2510	1
2	619-15004-00	SHAFT, RBC252-T2	1
2	619-15004-01	SHAFT, EM4250	1
2	620-15021-00	SHAFT, RBC252-T1	1
3	621-30170-01	GEAR CASE ASSEMBLY T1, RBC253	1
3	621-30170-02	GEAR CASE ASS'Y, RBC255	1
3	621-30170-03	GEAR CASE ASSEMBLY, EM4251	1
3	621-30170-04	GEAR CASE ASS'Y, EM4250	1
3	624-30060-02	GEAR CASE ASS'Y, EM4251	1
4	621-80030-00	CLAMP WASHER,RBC260	1
4	621-80030-01	CLAMP CPL. WASHER, EM4251	1
5	625-85050-00	NUT, RBC221, RBC251	1
5	625-85050-01	NUT, EM4250	1
6	6218008002	N/A	1
6	6218008003	PROTECTOR ASS'Y, EM4251	1
7	625-40190-00	HANGER ASSY, RBC251	1
8	616-50210-01	LEVER CASE ASS'Y RBC253	1
9	616-55006-01	LEVER, RST250	1
10	616-55007-01	CONNECTOR, RST250	1
11	616-50090-02	SWITCH, RBE250,RBC221	1
12	015-00499-20	TAPPING SCREW, RST250	2
12	015-00499-20	TAPPING SCREW, RST250	3
13	015-00499-10	TAPPING SCREW, RST250	1
13	015-00499-11	TAPPING SCREW, RST250	1
14	616-40050-01	HANDLE COMPLETE, RBC251-T2	1
14	616-40050-02	HANDLE COMPLETE, RBC251	1
15	616-45002-00	SPACER, RBC251	1
16	010-00698-20	BOLT W/WASHER, RST250	1
17	002-37060-00	FLANGE NUT, RBL500	1
18	063-00399-00	CONTROL CABLE, RST250	1
19	011-90599-00	S.H. BOLT M5X12, EM4250	1
20	011-90598-90	S.H. BOLT M5X25, EM4250	1
21	621-30210-00	GEAR SET, RBC252	1
21	621-30210-01	CUTTER SHAFT SET, EM4250	1
21	624-30080-02	CUTTER SHAFT SET, EM4251	1
22	003-15080-00	OUTER SNAP RING, RBC230	1
22	619-30061-20	OUTER SNAP RING, EM4250	1
23	621-25003-00	BALL BEARING 609ZZ, EM4250	1
24	003-14240-00	INNER SNAP RING, RBC230	1
25	004-31050-60	PAN HEAD SCREW, RBC252	1
26	625-30110-11	BOLT, RBC251	1
26	625-30110-12	OIL BOLT M6X9, RBC201	1
27	621-85002-00	GUARD, RBC230	1
28	011-90597-80	S.H. BOLT M5X12, RBC230	2
28	014-00593-90	SCREW ASSEMBLY, RBC2510	2
29	060-00699-90	BALL BEARING 626ZZ, EM4251	1
30	060-01099-10	BALL BEARING DDU, EM4251	1
30	060-01099-30	BALL BEARING 6000DDU, RBE250	1
31	003-14260-00	INNER SNAP RING, RBC230	1
32	621-85016-01	RECEIVE WASHER, EM4251	1
33	523-10110-00	CRANKCASE CPL., RST250	1
33	523-10110-01	CRANK CASE ASS'Y, RBC256	1
34	523-15022-02	CRANKCASE GASKET, RST250	1
35	523-20110-06	CRANKSHAFT CPL., RST250-T2	1
35	525-20160-00	CRANK SHAFT COMPLETE,RBC251	1
36	523-25019-02	PISTON, RST250	1
37	524-25007-01	PISTON RING, RBC260	1
38	523-25026-00	PISTON PIN, RST250	1
39	056-50899-70	CLIP, BBX2500	2
40	523-15023-04	CYLINDER GASKET, RBE250,RBC221	1
41	523-15018-03	CYLINDER, RBE250-T1	1
41	523-15018-04	CYLINDER, RBC251	1
42	011-90597-30	S.H. BOLT M5X20, RBC221	2



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43	523-35039-02	INSULATOR GASKET, RST250	2
44	523-35052-01	CARBURETOR INSULATOR, RBC251	1
45	010-50649-70	STUD, RBC251	1
46	523-30380-01	INSULATOR ,RST250	1
47	523-35041-03	INSULATOR GASKET, RST250	1
48	014-00595-00	P.H. SCREW M5X25, RST250	2
49	616-55002-01	WIRE, RBC201	1
49	616-55012-00	WIRE, RST250	1
50	523-35043-02	MUFFLER GASKET, RST250	1
51	523-35053-01	MUFFLER INSULATOR, RBC251	1
52	523-30410-01	EXHAUST MUFFLER, RBC251	1
52	525-30330-01	EXHAUST MUFFLER, RBC256	1
53	011-90596-00	S.H. BOLT M5X45, RBE250	2
54	523-70310-11	FLYWHEEL, RBE250	1
54	525-70020-10	FLYWHEEL, RBC255	1
55	523-70310-23	COIL, RBC255	1
55	523-70310-24	COIL, RBC256	1
56	014-00499-20	SCREW M4X20, RST250	2
57	523-75032-02	GROMMET, RST250	1
58	065-40099-31	PLUG CAP SPRING,RBC221	1
59	523-75033-01	PLUG CAP, RST250	1
60	065-01498-10	SPARK PLUG BM7A, RBC230	1
61	616-20050-02	CLUTCH , RBC251	1
62	625-20140-02	CLUTCH DRUM COMPL., RBC251	1
63	523-50290-02	ENGINE COVER CPL.,RBC251-T2	1
64	003-15120-00	OUTER SNAP RING, RBC260	1
65	014-00597-00	SCREW M5X20, RST250	3
66	523-50250-01	PULLEY, RBC251	1
67	523-55047-00	BOLT, RBC251	1
68	523-50270-01	STARTER COVER, RBC251,T2	1
69	168398-2	PRIMER PUMP, RST250	1
69	523-65043-00	PUMP, RST250	1
70	014-00594-50	SCREW M5X18, RBC255	4
71	523-65041-01	FUEL TANK, RST250	1
72	525-60580-00	FUEL TANK CAP ASSEMBLY, RBL500	1
72	531-60150-00	FUEL TANK CAP,	1
73	523-60480-02	TUBE, RST250, T2	1
73	523-60480-03	TUBE, RBC256	1
74	523-65039-00	FILTER, RBL500	1
75	503-65003-00	PLATE RBC230	1
76	503-65002-00	PLATE, RBC230	1
77	521-65002-00	DAMPER, RBC230	2
78	523-55046-00	TAPPING SCREW M5X18, RST250	1
79	523-50240-12	REEL, RBC221	1
80	523-50240-32	SPIRAL SPRING, RBC221	1
81	523-50240-22	STARTER ROPE, RBC221	1
82	521-50021-10	STARTER KNOB, RBC230	1
83	542-50030-10	SET SCREW, RBC221	1
84	625-15066-02	PIPE DAMPER 1, RBC251-T2	1
84	625-15066-04	PIPE DAMPER 1, RPT250	1
85	625-15067-01	PIPE DAMPER 2, RBC251-T1	1
85	625-15067-03	PIPE DAMPER 2, RPT250	1
86	625-15095-00	PIPE BRACKET 1, RBC251	1
86	625-15095-01	PIPE BRACKET (1), RBC251	1
87	625-15096-00	PIPE BRACKET 2, RBC251	1
88	523-60570-00	CARBURETOR, RBC221	1
89	085-11499-60	TUBE 2.5X5X140, RST250,T2	1
90	523-35055-03	AIR CLEANER CASE, RBC251	1
91	523-35047-00	AIR CLEANER ELEMENT, RST250	1
92	014-00594-70	SCREW M5X62, BBX7600	2
93	523-30470-01	CLEANER PLATE, RBC221	1
94	523-35042-00	CARBURETOR GASKET, RST250	1
95	523-35048-01	CHOKE LEVER, RST250	1
96	523-35050-02	CHOKE PLATE, RST250	1
97	003-11040-00	WASHER, RBC251	1
98	015-00499-80	TAPPING SCREW M4X8, RST250	1
99	004-36051-40	SCREW M5X14, RBC251	1



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100	521-95000-00	HOLDER, RBC221	1
101	523-60180-40	SWIVEL, RBC230	1
102	520-60080-30	P.H. SCREW, RBC221	2
103	531-60051-20	RING, RBC230	1
104	524-60010-10	O RING, RBC230	1
105	523-60570-10	JET, RBC221	1
106	524-60010-30	PUMP GASKET, RBC230	1
107	524-60010-40	PUMP DIAPHRAGM, BBX7600	1
108	501-60040-10	INLET SCREEN, RBC230	1
109	501-60041-30	GASKET, RBC221	1
110	531-60052-50	METERING DIAPHRAGM ASS'Y, RBC260	1
111	531-60050-30	PRIMER PUMP COVER, RBC221	1
112	521-60020-20	P.H. SCREW, RBC221	4