









## Parts Breakdown

RBC281

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	627-30010-04	GEAR CASE UNIT, RBC321	1
1	627-30010-05	GEAR CASE UNIT, RBC281	1
1	627-30010-06	GEAR CASE UNIT, RBC321	1
1	627-30010-07	GEAR CASE ASSY, RBC281	1
1	627-30010-08	GEAR CASE ASS'Y, RBC281	1
2	621-25003-00	BALL BEARING 609ZZ, EM4250	2
3	641-35006-00	OIL BOLT, RBC321	1
4	641-85002-00	GUARD, RBC310	10
5	625-85050-00	NUT, RBC221, RBC251	1
5	625-85050-01	NUT, EM4250	1
6	627-30030-00	CUTTER SHAFT SET, MS3200	1
6	627-30030-01	CUTTER SHAFT SET, RBC281	1
6	627-30130-00	CUTTER SHAFT SET, RBC281	1
7	625-35026-00	OUTER SNAP RING, RBC311	1
8	625-85000-01	CLAMP WASHER, RBC310	1
9	625-85036-00	RECEIVE WASHER, RBC321	1
10	625-35013-00	SPACER, RBC311	1
12	621-45000-01	HANDLE, RBC230	1
12	627-40120-00	HANDLE CPL., RBC281	1
13	011-90598-60	S.H. BOLT M5X33, RBC230	4
13	621-40160-30	SCREW, RBC2510	4
14	002-27050-00	NUT M5, RBC230	4
14	002-27050-00	NUT M5, RBC230	4
18	625-40230-00	HANGER ASS'Y, RBC321	1
19	627-10010-01	SHAFT PIPE COMPLETE, RBC281	1
20	6218008003	PROTECTOR ASS'Y, EM4251	1
21	627-15008-00	SHAFT, RBC321	1
21	627-15008-01	SHAFT	1
21	627-15008-02	SHAFT, RBC321	1
22	001-13061-20	BOLT ASS'Y M6X12, G2800R	1
22	001-13061-40	BOLT ASSEMBLY M6 X 14,RBC281	1
22	013-00699-10	BOLT ASSY M6X14, RBC281	1
23	001-13063-00	BOLT ASS'Y M6X30, RBC310	1
23	013-00699-20	BOLT ASSY M6X30, RBC281	1
24	003-14240-00	INNER SNAP RING, RBC230	1
25	003-14300-00	INNER SNAP RING, RBC310	1
26	011-90597-80	S.H. BOLT M5X12, RBC230	3
27	060-01099-70	BALL BEARING #6200DDU, RBC321	1
28	060-00799-90	BALL BEARING, RBC310	1
29	004-36052-00	SCREW & WASHER ASS'Y, RBC281	1
30	620-20060-00	BOLT ASSEMBLY, RBC310	1
31	625-25004-00	CLUTCH BOLT, RBC260	2
32	525-60580-00	FUEL TANK CAP ASSEMBLY, RBL500	1
32	531-60140-00	FUEL TANK CAP,RBL500	1
32	531-60150-00	FUEL TANK CAP,	1
33	627-10040-01	CLUTCH CASE ASS'Y, RBC321	1
33	627-10040-02	CLUTCH CASE ASS'Y, RBC281	1
34	627-20020-02	CLUTCH DRUM COMPLETE, RBC321	1
35	627-20030-00	CLUTCH, RBC321	1
36	531-55039-00	CYLINDER COVER, RBC281	1
37	531-75007-00	PLUG COVER, RBC321	1
38	531-35033-00	MUFFLER COVER, RBC321	1
38	531-35038-00	MUFFLER COVER, RBC281	1
39	531-10070-00	CRANKCASE COMPLETE, RBC321	1
40	531-15012-00	CRANKCASE GASKET, RBC321	1
41	531-20070-00	CRANKSHAFT COMPLETE, RBC321	1
41	531-20070-01	CRANKSHAFT COMPLETE, RBC281	1
42	524-15009-00	CYLINDER	1
42	524-15009-01	CYLINDER, RBC281	1
43	521-65002-00	DAMPER, RBC230	2
44	531-55041-00	DAMPER, RBC321	1
45	531-65031-00	DAMPER, RBC321	2
46	531-70100-30	PLUG CAP, RBC321	1
47	531-70100-20	COIL, RBC321	1



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48	531-70100-10	FLYWHEEL, RBC321	1
49	510-35028-00	SPACER GASKET, RBC230	1
49	510-35028-01	SPACER GASKET, RBC281	1
50	531-15003-00	CYLINDER GASKET, RBC310	1
50	531-15003-01	CYLINDER GASKET, RBC281	1
51	531-35023-00	INSULATION GASKET, RBC321	1
52	531-35022-00	MUFFLER GASKET, RBC321	1
52	531-35036-00	MUFFLER GASKET, RBC281	1
53	531-35005-00	INSULATOR, RBC310	1
54	531-30090-01	EXHAUST MUFFLER, RBC321	1
54	531-30160-01	EXHAUST MUFFLER, RBC281	1
55	524-25001-00	PISTON PIN, RBC230	1
56	524-25008-00	PISTON, RBC281	1
57	503-65002-00	PLATE, RBC230	1
58	503-65003-00	PLATE RBC230	1
59	524-25007-01	PISTON RING, RBC260	2
60	531-50120-00	REWIND STARTER, RBC321	1
61	524-50070-00	PULLEY STARTER, RBC260	1
62	531-50070-10	REEL, RBC321	1
63	531-50070-20	SET SCREW, RBC321	1
64	541-50030-20	SPIRAL SPRING, RBC260	1
65	521-50021-10	STARTER KNOB, RBC230	1
66	523-50240-22	STARTER ROPE, RBC221	1
67	523-65039-00	FILTER, RBL500	1
68	531-65020-00	FUEL TANK, RBC321	1
68	531-65020-01	FUEL TANK, RBC321	1
69	627-25000-00	WASHER, RBC321	2
70	001-16052-00	BOLT ASSEMBLY, RBC280	2
70	001-17052-00	BOLT ASS'Y M5X20, G12010R	2
71	001-66061-60	BOLT M6X16, RBC310	1
72	002-17050-00	NUT M5, EW110R	2
73	003-15120-00	OUTER SNAP RING, RBC260	1
74	006-26100-60	O RING, RBC281	1
75	003-14320-00	INNER SNAP RING, RBC260	1
76	060-01299-50	BALL BEARING 6201DD/6201 2RU,EM4250	1
77	003-20060-00	SPRING WASHER, G2800R	1
78	011-90595-70	S.H. BOLT M5X30, MS3200	4
79	011-90596-30	S.H. BOLT M5X20, RBL500	2
80	014-00597-90	SCREW RBC310	5
81	011-90596-70	S.H. BOLT M5X55, RBC260	2
82	011-90597-30	S.H. BOLT M5X20, RBC221	3
83	011-90599-50	S.H. BOLT M5X18, RBC230	4
84	014-00594-80	SCREW M5X14, BBX2500	1
85	020-00699-20	WASHER M6, RBL500	1
86	020-00899-10	WASHER M8, RBC260	2
86	020-00899-11	WASHER, EH450	2
87	032-30399-90	WOODRUFF KEY, RBC280	1
88	056-50899-70	CLIP, BBX2500	2
88	056-50899-80	CLIP, RBC230	2
89	061-00899-90	NEEDLE R. BEARING, RBC230	1
90	065-01498-10	SPARK PLUG BM7A, RBC230	1
91	065-40099-31	PLUG CAP SPRING,RBC221	1
92	616-55002-00	GROUND WIRE, RBC230	1
92	616-55002-01	WIRE, RBC201	1
93	085-11799-70	TUBE, MS3200 T1	1
93	085-11799-71	TUBE, RBC281 T1	1
93	085-11799-72	TUBE, RBC281	1
93	085-11999-70	TUBE	1
94	627-15001-03	PIPE DAMPER 1, RBC321	1
94	627-15001-04	PIPE DAMPER 1, RBC281	1
94	627-15003-01	PIPE BRACKET 1, RBC321	1
95	627-15002-03	PIPE DAMPER 2, RBC321	1
95	627-15002-04	PIPE DAMPER 2, RBC281	1
95	627-15004-01	PIPE BRACKET 2, RBC321	1
96	627-15001-04	PIPE DAMPER 1, RBC281	1
96	627-15001-05	PIPE DAMPER 1, RBC281	1
96	627-15003-01	PIPE BRACKET 1, RBC321	1



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97	627-15002-04	PIPE DAMPER 2, RBC281	1
97	627-15002-05	PIPE DAMPER 2, RBC281	1
97	627-15004-01	PIPE BRACKET 2, RBC321	1
98	011-90599-50	S.H. BOLT M5X18, RBC230	2
99	011-90599-00	S.H. BOLT M5X12, EM4250	1
100	531-60210-00	CARBURETOR, RBC321	1
101	523-60461-30	PUMP BODY ASSEMBLY, RBC230	1
102	523-60460-60	AIR PURGE BODY ASS'Y, RST200	1
103	523-60520-20	BRACKET CABLE, MS3200	1
104	523-60460-50	PRIMER PUMP COVER, EM4251	1
105	531-60052-50	METERING DIAPHRAGM ASS'Y, RBC260	1
106	524-60010-40	PUMP DIAPHRAGM, BBX7600	1
107	523-60460-40	METERING DIAPHRAGM GASKET, RBC260	1
108	524-60010-30	PUMP GASKET, RBC230	1
109	503-60020-10	JET, RBC230	1
110	531-60054-50	CABLE ADJUST NUT, RBC230	1
111	524-60010-10	O RING, RBC230	1
112	524-60011-50	PRIMER PUMP, BBX7600	1
113	523-60180-20	RING PACKING, RBC230	1
114	531-60051-20	RING, RBC230	1
115	501-60040-10	INLET SCREEN, RBC230	1
116	523-60460-10	PUMP COVER SCREW, RBC230	4
117	524-60012-40	THROTTLE COLLAR SCREW, RBC230	2
118	531-60200-20	SCREW CABLE ADJ., RBC321	1
119	523-60180-40	SWIVEL, RBC230	1
120	523-60520-30	WASHER, MS3200	1
121	531-35032-00	AIR CASE CLEANER, RBC321	1
122	523-35047-00	AIR CLEANER ELEMENT, RST250	1
123	501-35024-00	AIR CLEANER PLATE ASS'Y, RBC321	1
124	531-30150-00	AIR CLEANER PLATE ASS'Y, RBC321	1
125	014-00597-30	SCREW M5X50, RBC260	2
126	003-11040-00	WASHER, RBC251	1
127	015-00499-80	TAPPING SCREW M4X8, RST250	1
128	014-00594-80	SCREW M5X14, BBX2500	1
129	056-10599-90	HOSE CLAMP, EM4251	1
130	625-95147-00	CAUTION LABEL, RBC321	1
131	524-35014-00	SPARK ARRESTER, RBC281	1
132	531-35006-00	MUFFLER GASKET, RBC310	1
133	62740030-10	SPACER, RBC281	2
1,001	6417015002	BAND ASS'Y, RBC321	1
1,001	6417015003	BAND ASS'Y, RBC321	1
1,002	B-60143	TRIMMER HEAD, EM4251 BUMP FEED	1
1,003	6119019000	TOOL KIT, RBC251	1
1,003	6119019001	TOOL KIT	1
1,004	0717049990	HEX. WRENCH, RBC2510	1
5,009	525-60670-00	STRAP, RBL500	1
5,009	625-50210-02	STRAP UNIT, RBC201	1
5,015	627-50010-01	CONTROL LEVER ASS'Y, RBC281	1