













Parts Breakdown

RBL500

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	662-15002-01	VOLUTE CASE 1, RBL500	1
2	662-10040-01	VOLUTE CASE 2 COMPL, RBL500	1
2	662-10040-02	VOLUTE CASE 2 CPLT.	1
2	662-10040-03	VOLUTE CASE 2 CPL., RBL500	1
3	015-00598-70	TAPPING SCREW, RBL500	10
4	004-36052-50	SCREW ASSEMBLY, RBL500,T1	2
5	002-17050-00	NUT M5, EW110R	2
6	662-10060-01	ELBOW COMPLETE, RBL500	1
7	006-26308-50	O RING, RBL500	1
8	662-10050-00	BRACKET COMPLETE, RBL500	2
9	662-15003-00	SPACER, RBL500	2
9	662-15009-00	SPACER, RBL500	2
10	015-00599-10	TAPPING SCREW, RBL500	4
11	002-37050-00	FLANGE NUT, RBL500	2
12	662-15004-01	DAMPER, RBL500	2
13	002-17060-00	NUT, G3511R	2
14	002-37060-00	FLANGE NUT, RBL500	2
15	682-15002-01	IMPELLER, RBL500	1
16	001-13062-50	BOLT ASSEMBLY, RBL500	3
17	662-20080-01	FRAME COMPLETE, RBL500	1
18	662-25006-00	SIDE FRAME, RBL500	2
19	662-25007-01	KNOB, RBL500	1
20	004-31052-00	P.H.SCREW, RBL500,T1	9
20	014-00594-30	P.H. SCREW M5X25, RBL500	9
21	003-12050-00	WASHER, RBL500	11
22	002-37050-00	FLANGE NUT, RBL500	11
23	662-20100-00	CUSHION, RBL500	1
23	662-20100-01	CUSHION, RBL500	1
24	682-25002-00	LOCK RIVET, RBL500	4
25	004-36052-50	SCREW ASSEMBLY, RBL500,T1	2
25	014-00594-30	P.H. SCREW M5X25, RBL500	2
26	525-60580-00	FUEL TANK CAP ASSEMBLY, RBL500	1
26	531-60140-00	FUEL TANK CAP,RBL500	1
27	525-60670-00	STRAP, RBL500	1
27	625-50210-02	STRAP UNIT, RBC201	1
28	662-30030-01	TUBE, RBL500	1
29	523-65039-00	FILTER, RBL500	1
30	662-30040-00	FUEL TANK ASS'Y, RBL500	1
30	662-30050-00	FUEL TANK ASSEMBLY, RBL500	1
30	662-35003-00	FUEL TANK, RBL500,T1	1
31	855-85022-00	SPIRAL TUBE, RBL500	1
32	855-85011-00	CLAMP, RBL500	1
33	662-80020-02	ENGINE COVER COMPL, RBL500	1
34	510-50151-10	SCREW, RBL500	1
35	541-50030-10	REEL, RBL500	1
36	541-50030-20	SPIRAL SPRING, RBC260	1
37	541-50030-30	WASHER, RBC260	1
38	541-50011-40	STARTER ROPE, RBC260	1
39	530-50021-10	STARTER KNOB, RBC260	1
40	541-50110-00	PULLY UNIT, RBL500	1
41	541-50110-10	RATCHET, RBL500	1
42	541-50110-20	RETURN SPRING, RBL500	1
43	521-50030-40	E-RING, RBL500	1
44	020-00699-20	WASHER M6, RBL500	1
45	001-13061-60	BOLT ASS'Y, RBL500	1
46	004-36062-00	SCREW ASSEMBLY, RBL500	8
47	541-10070-00	CRANKCASE ASSEMBLY, RBL500	1
47	541-10070-01	CRANKCASE ASS'Y, RBL500	1
47	541-10120-00	CRANK CASE ASS'Y, RBL500	1
48	044-01799-20	OIL SEAL, RBL500	1
48	044-01799-30	OIL SEAL, RBL500	1
49	044-01599-50	OIL SEAL, RBL500	1
49	044-01599-71	OIL SEAL, EW110R,T1	1
50	060-01798-30	BALL BEARING, RBL500	1



Parts Breakdown

RBL500

51	060-01500-60	BALL BEARING, RBL500	1
51	060-01598-80	BALL BEARING 6202C3, RBL500	1
51	060-01598-80	BALL BEARING 6202C3, RBL500	1
52	541-15012-00	GASKET (CRANKCASE), EW110R	1
53	541-15018-00	CYLINDER, RBL500	1
54	541-15005-00	CYLINDER PACKING, RBL500	1
54	541-15005-01	CYLINDER GASKET, RBL500	1
55	011-90699-90	H.S.H BOLT M6X18, EW110R	4
56	011-90599-40	SOCKET HEAD BOLT, EW110R	4
57	541-20240-00	CRANKSHAFT COMPLETE, RBL500	1
58	541-25007-00	PISTON, RBL500	1
59	560-25011-00	PISTON PIN, RBL500	1
60	560-25009-00	PISTON RING, RBL500	2
61	061-01299-50	NEEDLE ROLLER BEARING, RBL500	1
62	056-51199-90	CLIP, BBX7600	2
63	005-32031-01	WOODRUFF KEY, RBL500	1
64	541-30450-01	EXHAUST MUFFLER, RBL500-T1	1
64	541-30450-02	EXHAUST MUFFLER, RBL500-T2	1
64	541-30450-03	MUFFLER, RBL500-T3	1
65	541-30460-01	INSULATOR COMPLETE, RBL500	1
65	541-30460-02	INSULATOR COMPLETE, RBL500	1
66	541-35017-00	MUFFLER GASKET, RBL500	1
67	541-35020-01	MUFFLER BOLT, RBL500	2
68	020-00999-90	WASHER, RBL500	2
69	001-15061-60	BOLT ASSEMBLY, RBL500	1
70	541-30360-00	LEAD VALVE ASSEMBLY, RBL500	1
71	541-35028-00	GASKET (LEAD VALVE, EW110R	1
72	540-35006-00	INSULATOR GASKET, RBL500	1
73	011-90596-30	S.H. BOLT M5X20, RBL500	4
74	541-70210-10	FLYWHEEL, RBL500	1
75	541-70240-21	COIL, RBL500	1
76	065-50099-40	PLUG CAP, RBL250	1
77	065-40099-31	PLUG CAP SPRING,RBC221	1
78	065-01497-10	SPARK PLUG BPM7A,RBC260	1
79	001-13081-60	BOLT & WASHER ASS'Y, G5501R .	1
80	003-11080-00	WASHER, G1300R	1
81	011-90597-90	S.H.B.M5X22, EW110R	2
82	001-13062-50	BOLT ASSEMBLY, RBL500	4
83	662-80030-00	WIRE COMPLETE, RBL500	1
84	541-60430-01	CARBURETOR, RBL500,T1	1
84	541-60430-02	CARBURETOR, PB500R	1
84	541-60430-03	CARBURETOR, RBL500	1
85	541-60434-30	STRAINER, RBL500	1
86	541-60434-60	RETAINER, RBL500	1
86	541-60438-60	RETAINER, RBL500	1
87	541-60430-20	THROTTLE SHAFT ASSEMBLY, RBL500	1
88	541-60435-20	THROTTLE LEVER, RBL500	1
89	541-60430-30	THROTTLE RETURN SPRING, RBL500	1
90	541-60430-40	THROTTLE VALVE, RBL500	1
91	541-60432-60	DIAPHRAGM ASSEMBLY, RBL500	1
92	541-60431-10	PUMP DIAPHRAGM, RBL500	1
93	541-60433-10	METERING CHAMBER GASKET, RBL500	1
94	541-60431-20	PUMP GASKET, RBL500	1
95	541-60432-10	INLET NEEDLE VALVE, RBL500	1
96	541-60432-20	METERING LEVER SPRING, RBL500	1
97	541-60432-30	METERING LEVER, RBL500	1
98	541-60432-40	PIN, RBL500	1
99	541-60433-50	MAIN MIXTURE SCREW, RBL500	1
100	541-60433-60	IDLE MIXTURE SCREW, RBL500	1
101	541-60435-50	CHOKE SHAFT ASSY, RBL500 T1	1
101	541-60435-51	CHOKE SHAFT ASS'Y, RBL500	1
102	541-60436-20	CHOKE VALVE, RBL500	1
103	541-60435-40	POST, RBL500	1
104	541-60433-20	PRIMER BASE ASSEMBLY, RBL500	1
104	541-60439-20	PRIMER BASE ASSEMBLY, RBL500	1
105	541-60435-10	SYRINGE, RBL500	1
106	541-60432-50	SCREW, RBL500	1



Parts Breakdown

RBL500

107	541-60430-50	SCREW, RBL500	2
108	541-60433-40	SCREW, RBL500	2
109	541-60431-60	SCREW, RBL500	1
110	541-60435-30	SCREW, RBL500	1
111	541-60430-60	E-RING, RBL500	2
112	541-60433-30	RETAINER SCREW, RBL500	2
112	541-60439-10	RETAINER SCREW, RBL500	4
113	541-60437-20	E-RING, RBL500 T1	1
113	541-60438-50	COLLAR, RBL500	1
114	541-60437-60	TAMPER RESIST (R) LIMITER, RBL500	1
115	541-60438-10	TAMPER RESIST(W) LIMITER, RBL500	1
116	541-60436-40	CHOKE RETURN SPRING, RBL500	1
117	541-60435-60	CHOKE CONTROL LEVER, RBL500	1
118	541-60436-60	CHOKE LEVER, RBL500	1
119	541-60436-10	CHOKE SHAFT COLLER, PB500R	1
120	541-60437-10	CHOKE LEVER SCREW, RBL500	1
121	541-60438-20	PUMP COVER KIT, RBL500	1
122	541-30480-01	PLATE CLEANER ASSEMBLY, RBL500	1
123	541-35070-01	AIR CLEANER CASE, RBL500	1
124	541-35071-01	AIR CLEANER ELEMENT, RBL500	2
125	541-35072-00	AIR CLEANER GASKET, RBL500	2
126	004-36051-40	SCREW M5X14, RBC251	1
127	541-65043-02	CARBURETOR GASKET, RBL500	1
128	004-36055-50	SCREW, RBL500	2
129	541-65046-00	CABLE BRACKET, RBL500	1
130	521-60080-10	CABLE ADJUST SCREW, RBL500	1
131	002-27060-00	NUT, G3510R	1
132	541-35079-00	CARBURETOR GASKET, RBL500	1
133	541-35078-00	PLATE, RBL500	1
134	662-50010-02	CONTROL LEVER ASSY, RBL500	1
135	662-55005-00	CASE COVER, RBL500	1
136	662-50030-01	SWITCH COMPL, RBL500	1
137	662-55006-01	THROTTLE LEVER 1, RBL500	1
138	662-55007-01	THROTTLE LEVER 2, RBL500	1
139	662-50040-00	PLATE COMPLETE, RBL500	1
140	662-55009-01	TORSION SPRING, RBL500	1
141	063-01399-01	CONTROL CABLE, RBL500	1
142	662-55010-01	CABLE TUBE, RBL500	1
143	662-55017-00	SOCKET HEAD BOLT, RBL500	1
144	015-00499-70	TAPPING SCREW, RBL500	1
145	003-11060-00	WASHER, RBL500	2
146	003-22060-00	WAVE WASHER, RBL500	1
147	002-27060-00	NUT, G3510R	1
148	015-00499-40	TAPPING SCREW, RBL500	4
149	004-36052-50	SCREW ASSEMBLY, RBL500,T1	1
150	004-31052-00	P.H.SCREW, RBL500,T1	2
151	020-00699-20	WASHER M6, RBL500	3
152	662-95086-00	CAUTION LABEL, RBL500	1
153	073-64094-30	LABLE, RBL500	1
154	014-00599-20	SCREW M5X8, RBC310	2
154	0140059921	N/A	2
155	541-35060-01	TANK PROTECTOR, RBL500	1
156	662-55008-02	HANDLE HOLDER 1, RBL500	1
157	662-50050-02	HANDLE HOLDER 2, RBL500	1
1,001	6629021000	BAND SET, RBL500	2
1,001	6709026000	N/A	2
1,002	6629019000	HOSE CLAMP, RBL500	1
1,003	6629020000	HOSE CLAMP, RBL500	1
1,004	6989506900	FLEXIBLE PIPE, RBL500	1
1,005	6709017010	PIPE 1, RBL500	1
1,006	6709017020	PIPE 2, RBL500	1
1,007	6629506700	END PIPE, RBL500	1
1,008	5019001000	TOOL KIT, RBL500	1