























## Parts Breakdown

EW200TR

*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	481-00000-62	CASING, EW200TR	1
2	480-05210-02	CASING COVER, EW200TR	1
3	481-00000-63	INNER CASING, EW200TR	1
4	480-05210-04	IMPELLER, EW200TR	1
5	481-00001-20	FRAME, EW200TR	1
6	482-00091-03	LABEL, PUMP NAME, EW200TR	1
7	481-00000-64	LINER, EW200TR	1
8	480-05210-08	MECHANICAL SEAL, EW200TR	1
9	481-00000-65	SUCTION FLANGE (NPT),EW200TR	1
10	481-00000-66	DELIVERY FLANGE, EW200TR	1
11	481-00000-67	CHECK VALVE, EW200TR	1
12	480-05010-21	PLUG, EW210R	2
13	480-05210-13	COVER BOLT, EW200TR	2
14	480-05210-14	RIVET, EW200TR	2
15	480-05210-15	KNOB, EW200TR	2
16	480-05210-16	CASING COVER HOLDER, EW200TR	2
17	480-05210-17	PACKING, CASING, EW200TR	1
18	480-05010-22	PACKING, PLUG, EW210R	2
19	480-05210-19	CUSHION RUBBER, EW200TR	4
20	480-05210-20	O RING, EW200TR	1
21	480-05010-20	PACKING, EW210RR	1
22	480-05010-06	SEAL PACKING, EW310TR	4
23	480-05010-05	BOLT M8X48, EW210R	4
24	480-05010-14	BOLT & WASHER ASSEMBLY, EW210R	7
25	480-05210-29	SOCKET BOLT (M6X16),EW200TR	3
26	480-05010-23	BOLT & WASHER ASSEMBLY, EW210R	2
27	480-05010-24	FLANGE NUT (M8), EW210R	2
28	480-10010-24	NUT & WASHER ASS'Y M8, EW300TR	6
29	4810000020	STRAINER, EW200TR	1
30	480-05210-34	SPRING PIN, EW200TR	2
31	480-05210-35	SUPPORT, EW400TR	1
32	480-05210-36	WING BOLT M6X15, EW400TR	1
33	481-00000-80	NIPPLE,EW200TR	2
34	480-05210-29	SOCKET BOLT (M6X16),EW200TR	2
35	480-08010-37	SHIM, EW200TR, EW300R	1
35	480-08010-38	SHIM EW200TR, EW300R	1
36	227-10101-21	CRANKCASE, COMPLETE, G2400R	1
37	227-14202-03	VALVE GUIDE, OVERSIZE, G2400R	2
38	044-02501-50	OIL SEAL 25X38X7MM, G2400R	1
39	060-02500-10	BALL BEARING, G2800R	1
40	031-00600-20	DOWEL PIN, G2800R	2
41	010-50802-50	STUD G2410R	2
42	010-50601-20	STUD, G2400R	2
43	227-11001-21	MAIN BEARING COVER, EW200R, EW300R	1
44	044-02501-60	OIL SEAL 25X41.24X7MM, G2800R	1
45	060-02500-10	BALL BEARING, G2800R	1
46	227-45003-01	GOVERNOR GEAR COMPLETE, G2800R	1
47	205-41901-03	GOVERNOR SLEEVE, G2800R	1
48	269-63601-03	OIL GAUGE, G2800R	1
49	021-31600-10	GASKET, G2400R,T1	1
50	227-13001-13	CYLINDER HEAD, EW200TR, EW300R	1
51	227-15001-11	CYLINDER HEAD GASKET, G2400R	1
51	282-15001-01	GASKET CPL. FOR CYL., EW200TR	1
52	227-16001-03	GASKET, BEARING COVER, G2400R	1
53	040-11400-30	PLUG, G2800R	2
54	021-11400-20	GASKET, G2800R	2
55	227-14301-01	TAPPET COVER, COMPLETE, G2400R	1
56	227-14401-01	BREATHER PLATE, COMPLETE, G2400R	1
57	227-16006-03	GASKET (TAPPET COVER), G2400R	1
57	282-16006-03	GASKET FOR TAPE COVER, G1300R	1
58	227-16007-03	GASKET, BREATHER PLATE, G2400R	1
58	282-16007-13	GASKET FOR BREATHER PLATE,G1300	1
59	085-10800-00	RUBBER PIPE, G2800R	1
60	011-00800-10	FLANGE BOLT, G2400R	8



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61	013-00600-40	BOLT & WASHER ASSY, G2800R	8
62	011-00600-20	FLANGE BOLT, G6100R	2
63	227-20301-51	CRANKSHAFT, EW300R	1
64	227-22501-00	CONNECTING ROD ASS'Y, G2400R	1
65	227-23001-03	CONNECTING ROD BOLT, G2400R	2
66	227-23101-03	OIL SCRAPER, G2400R	1
67	227-23201-03	ROD LOCK WASHER, G2400R	1
68	214-23301-13	PISTON PIN, G2400R	1
68	2822330103	N/A	1
69	227-23401-03	PISTON (STD), G2400R	1
69	227-23402-03	PISTON (OVERSIZE), G2400R	1
69	227-23403-03	PISTON, (OVERSIZE), G2400R	1
69	282-23401-03	PISTON (STD), EW200TR	1
69	282-23402-03	PISTON OVER SIZE .25MM., EW200TR	1
69	282-23403-03	PISTON ORVER SIZE .5MM, EW200TR	1
69	282-23411-H3	PISTON (STD), EW200TR	1
70	227-23502-07	PISTON RING SET, G2400R	1
70	227-23503-07	PISTON RING SET, G2400R	1
70	227-23511-07	PISTON RING SET(STD) G2400R	1
70	2822350107	N/A	1
71	056-51400-10	CLIP, G2400R .	2
72	023-02501-10	SPACER, (T=0.6), G2800R	1
72	023-02501-20	SPACER (T=0.8), G2800R	1
72	023-02501-30	SPACER, (T=1.0), G2800R	1
73	002-18140-00	NUT, 14MM, G2800R	1
74	003-20140-00	SPRING WASHER, 14MM, G2800R	1
75	032-30300-10	WOODRUFF KEY, 3X6MM, G2800R	1
76	227-31701-03	CAMSHAFT, EW300R, EW200TR	1
77	227-33301-03	TAPPET, VALVE, G2400R	2
78	227-33601-03	VALVE SPRING, G2400R	2
79	227-33701-03	SPRING RETAINER, G2400R	2
80	227-33401-03	INTAKE VALVE, G2400R	1
80	282-33401-03	INTAKE VALVE, G2400R	1
81	227-33501-13	EXHAUST VALVE, G2400R	1
81	2823350103	N/A	1
82	227-30107-01	MUFFLER, COMPL. EW300R	1
83	227-34201-11	MUFFLER COVER, EW200TR, EW300R	1
84	214-35201-11	EXHAUST GASKET COMP., G2400R	1
84	282-35201-01	GASKET CPL. FOR EXHAUST, G2400R	1
85	002-19080-00	NUT, G2400R	2
86	011-00600-10	FLANGE BOLT, G6100R	3
87	2273261300	N/A	1
88	2273261300	N/A	1
89	106-32738-08	LABEL, CLEANER, G2400R	1
90	227-32610-07	CLEANER ELEMENT SET, G2800R	1
91	227-36003-13	GASKET, AIR CLEANER G2400R	1
92	227-32901-13	INSULATOR, G2400R	1
93	227-35901-03	INSULATOR GASKET, MAC6000	1
93	282-35901-03	GASKET, G1100	1
94	227-35904-03	INSULATOR GASKET 2, G2400R	1
95	227-36501-01	LOCK WASHER, AIR CLEANER, G2400R	1
96	001-10061-20	BOLT & WASHER, G3510R	1
97	003-20060-00	SPRING WASHER, G2800R	2
98	002-17060-00	NUT, G3511R	2
99	227-37601-11	SPARK ARRESTOR, EW200TR	1
100	015-00400-40	TAPPING SCREW, G2800R	2
101	227-42301-01	GOVERNOR LEVER, COMPLETE, G2400R	1
102	227-42201-03	GOVERNOR SHAFT, G2800R	1
103	227-42701-01	GOVERNOR ROD, G2400R	1
104	227-42801-01	ROD SPRING, G2400R	1
104	227-42801-03	ROD SPRING, G1100	1
105	003-13060-00	CLIP, G2800R	2
106	001-14062-50	BOLT & WASHER, G2800R	1
107	018-60600-20	NUT, G2800R .	1
108	227-43301-00	SPEED CONTROL ASSY, EW200R	1
109	227-43301-01	SPEED CONTROL, G2410R	1
110	227-43601-03	KNOB, EW210R	1



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111	227-42501-13	GOVERNOR SPRING, EW300R	1
112	227-43501-01	STOP PLATE, G2400R	1
113	227-45002-03	SPRING WASHER, G2410R	1
114	004-31063-00	SCREW, EW210R	1
115	002-27060-00	NUT, G3510R	1
116	011-00600-30	FLANGE BOLT, G2800R	1
117	227-51718-06	BLOWER HOUSING CP, EW300R	1
118	227-91528-03	LABEL, EW300R	1
119	073-20035-50	LABEL, STOP SWITCH (RECOIL) G3500R	1
120	011-00600-30	FLANGE BOLT, G2800R	2
121	011-00600-30	FLANGE BOLT, G2800R	2
122	227-52601-03	CYLINDER BAFFLE, G2400R	1
123	011-00600-10	FLANGE BOLT, G6100R	1
124	227-52701-03	HEAD COVER, EW200TR, EW300R	1
125	227-50811-10	RECOIL STARTER ASSY G2400R	1
126	215-50515-08	SPIRAL SPRING, G3511R	1
127	227-50123-08	REEL, G2400R	1
127	252-50121-08	REEL, G2410R	1
128	227-50110-18	STARTER ROPE, G2400R	1
129	227-50100-08	STARTER KNOB, G2400R	1
130	227-50150-08	STARTER KNOB CAP, G3510R	1
131	227-50135-08	RETURN SPRING, G2410R	2
132	161-50125-08	RATCHET, EW300TR	2
132	227-50126-08	RATCHET, G2400R	2
133	227-50131-08	FRICTION SPRING, G2800R	1
134	161-50150-08	RACHET GUIDE, G3511R	1
134	227-50140-08	RATCHET GUIDE, G2400R	1
135	227-50152-08	SET SCREW, G2800R	1
136	227-50149-08	STARTER PULLEY, G2400R	1
137	011-00600-10	FLANGE BOLT, G6100R	4
138	227-60271-01	FUEL TANK, EW200TR, EW300R	1
139	073-20015-70	LABEL(OIL CAUTION), EW200R	1
140	073-20041-30	LABEL/WARNING, EW200R	1
141	043-04300-15	FUEL TANK CAP, G5711R	1
142	064-13600-10	FUEL FILTER, G2400R	1
143	064-20064-00	FUEL STRAINER ASS'Y,EW200R	1
144	064-20064-20	SCREEN, EW200R, EW300TR	1
145	064-20064-10	RUBBER PACKING, G2800R	1
146	064-20042-10	CUP, EW200R, EW300TR	1
147	064-20064-30	NUT, EW200R	1
148	064-20064-40	RUBBER PACKING, EW200R, EW300TR .	1
149	002-38060-00	FLANGE NUT, G6101R	2
150	227-62640-01	FUEL PIPE COMPLETE,EW200TR,EW300R	1
151	085-10600-00	RUBBER PIPE, G2410R,1M	1
152	056-11100-20	HOSE CLAMP, G2800R	2
153	227-62302-20	CARBURETOR, EW200TR, EW300R	1
154	214-62540-08	FLOAT CHAMBER PACKING, G2400R	1
155	226-62506-08	FLOAT ASSEMBLY, G1200R	1
156	214-62515-08	FLOAT PIN, G3510R	1
157	227-62558-08	FLOAT CHAMBER BODY, G1300R	1
158	214-62450-08	PACKING, G2400R	1
159	227-62451-08	BOLT, G1300R .	1
160	227-62400-08	MAIN JET, G2400R	1
161	237-62451-08	SCREW, G6101R	2
162	226-62525-08	CHOKE VALVE, G2400R	1
163	226-62520-18	CHOKE LEVER, EW200R	1
164	226-62500-08	NEEDLE VALVE ASS'Y, G2400R	1
165	226-62550-08	RING, G2410R	1
166	226-62551-08	RING, G2400R	1
167	209-62353-08	STEEL BALL, G2400R	1
168	209-62446-08	SPRING, G2400R .	1
169	220-62535-08	THROTTLE VALVE, #170, EW210R	1
170	226-62532-08	THROT.SHAFT ASSEMBLY, EW200R	1
171	209-62445-08	SPRING, G2800R	1
172	209-62352-08	SCREW, G1300R	1
173	209-62420-08	PILOT JET, G2400R	1
174	150-62356-08	SCREW, G2400R .	1



## Parts Breakdown

**EW200TR**

175	227-62550-08	SEAL (GASKET), G2400R	1
176	227-70201-10	MAGNET ASS'Y	1
177	227-70120-08	FLYWHEEL, G2400R	1
178	227-70130-38	IGNITION COIL, EW200TR,EW300R	1
179	226-70245-08	GROMMET, G2400R	1
180	011-00601-21	FLANGE BOLT, G2400R	2
181	207-73102-21	WIRE 2 COMP., G2410R	1
182	066-20000-11	STOP BUTTON, G2400R	1
183	206-75501-01	CLAMP COMP., G2410R	1
184	065-01400-31	SPARK PLUG B6HS, EW310TR	1
185	065-50000-51	SPARK PLUG CAP, EW310TR	1
186	015-00400-10	TAPPING SCREW (4X8), G2400R	2
187	056-60300-10	CLAMP, G2400R .	1
188	011-00600-10	FLANGE BOLT, G6100R	1
189	227-76030-01	OIL LEVEL SENSOR, EW200R	1
190	021-31600-10	GASKET, G2400R,T1	1
191	214-79003-01	CLAMP, EW210R	1
192	001-10081-60	BOLT & WASHER, G2800R	1
193	214-73122-01	WIRE 22, G2410R	1