





















Parts Breakdown

EW300TR

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	481-00000-68	CASING, EW300TR	1
2	480-08210-02	CASING COVER, EW300TR	1
3	481-00000-69	INNER CASING, EW300TR	1
4	480-08210-04	IMPELLER, EW300TR	1
5	481-00001-21	FRAME, EW300TR	1
6	482-00093-03	PUMP NAME LABEL	1
7	481-00000-70	LINER, EW300TR	1
8	480-08210-08	MECHANICAL SEAL, EW400TR	1
9	481-00000-71	SUCTION FLANGE (NPT), EW300TR	1
10	481-00000-72	DELIVERY FLANGE (NPT), EW300TR	1
11	481-00000-73	CHECK VALVE, EW300TR	1
12	480-08210-12	PLUG, EW400TR	2
13	480-08210-13	COVER BOLT, EW400TR	2
14	480-08210-14	RIVET, EW400TR	2
15	480-08210-15	KNOB, EW400TR	2
16	480-08210-16	CASING COVER HOLDER, EW400TR	2
17	480-08210-17	PACKING, CASING, EW400TR	1
18	480-08210-18	O RING, EW400TR	2
19	480-08210-19	CUSHION RUBBER, EW400TR	4
20	480-08210-20	O RING, INNER CASING, EW300TR	1
21	480-08010-20	PACKING, FLANGE, EW310TR	1
22	480-05010-06	SEAL PACKING, EW310TR	4
23	480-05010-05	BOLT M8X48, EW210R	4
24	480-05010-03	BOLT & WASHER ASSY, EW210R	7
25	480-08210-29	SOCKET BOLT (M6X20), EW300TR	3
26	480-08210-30	BOLT & WASHER ASS'Y M10X45, EW300TR	2
27	480-10010-25	FLANGE NUT M10, EW300TR	2
28	480-10010-24	NUT & WASHER ASS'Y M8, EW300TR	6
29	4810000025	STRAINER, EW300TR	1
30	480-08210-34	SPING PIN, EW400TR	2
31	480-05210-35	SUPPORT, EW400TR	1
32	480-05210-36	WING BOLT M6X15, EW400TR	1
33	481-00000-81	NIPPLE (NPT-NPT), EW300TR	2
34	480-08210-39	SOCKET BOLT M8X30, EW400TR	3
35	480-10010-43	SHIM (24.2X20X0.3MM), EW300TR	1
35	480-10010-44	SHIM (24.2 X 20 X 0.6MM), EW300TR	1
35	480-10010-45	SHIM (24.2X20X1.0MM), EW300TR	1
36	234-10101-21	CRANKCASE, G3500R, T1	1
37	227-14202-03	VALVE GUIDE, OVERSIZE, G2400R	2
38	044-03000-30	OIL SEAL, G3510R	1
39	060-03000-20	BALL BEARING, G3510R	1
40	031-00600-20	DOWEL PIN, G2800R	2
41	010-50802-90	STUD, G2800R	2
42	010-50601-91	STUD, G3510R	2
43	234-11001-01	MAIN BEARING COVER, G3500R	1
44	044-03000-30	OIL SEAL, G3510R	1
45	060-03000-20	BALL BEARING, G3510R	1
46	234-45001-01	GOV. GEAR, G3510R	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	234-13001-23	CYLINDER HEAD, EW300TR	1
51	234-15001-01	GASKET, (HEAD), G3500R	1
51	234-15001-21	GASKET CPLT., HEAD, EW300TR	1
52	234-16001-03	GASKET (BEARING COVER), G3500R	1
53	040-11400-30	PLUG, G2800R	2
54	021-11400-20	GASKET, G2800R	2
55	234-14301-01	TAPPET COVER, COMPL., EW300TR	1
56	234-14401-01	BREATHER PLATE, G3500R	1
57	234-16006-03	GASKET, TAPPET COVER, G3500R	1
57	234-16006-13	GASKET TAPPET COVER, EW300TR	1
58	234-16007-03	GASKET, BREATHER COVER, G3500R	1
59	085-10800-00	RUBBER PIPE, G2800R	1
60	011-00800-10	FLANGE BOLT, G2400R	8



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61	001-14082-80	BOLT/WASHER, G3500R	8
62	011-00600-20	FLANGE BOLT, G6100R	2
63	234-20301-11	CRANKSHAFT COMPL., EW300TR	1
64	234-22501-00	CONNECTING ROD, G3500R,T1	1
65	234-23001-03	CONNECTING ROD BOLT, G3500R,T1	2
66	234-23101-03	OIL SCRAPER, G3500R	1
67	234-23201-03	ROD LOCK WASHER, G3500R,T1	1
68	234-23301-03	PISTON PIN, G3500R	1
69	234-23401-03	PISTON (STD), G3500R	1
69	234-23402-03	PISTON (0.25MM), G3500R	1
69	234-23403-03	PISTON (0.50MM), G3500R	1
69	234-23411-03	PISTON STANDARD, EW300TR	1
69	234-23412-03	PISTON .25MM OS, EW300TR	1
69	234-23413-03	PISTON .50MM OS, EW300TR	1
70	234-23501-07	PISTON RING SET, G3500R	1
70	234-23502-07	PISTON RING SET, (.25MM), G3500R	1
70	234-23503-07	PISTON RING SET (.50MM) G3500R	1
71	056-51600-10	CLIP, G2800R	2
72	023-03001-70	SPACER (T=0.6), G3510R	1
72	023-03001-80	SPACER, (T=0.8), G3510R	1
72	023-03001-90	SPACER (T=1.0), G3510R	1
73	002-18180-00	FLYWHEEL NUT 18MM, G3510R	1
74	003-20180-00	SPRING WASHER, G3510R	1
75	032-30300-10	WOODRUFF KEY, 3X6MM, G2800R	1
76	234-31701-03	CAMSHAFT (ELECTRIC), G3500R	1
77	234-33301-03	TAPPET, G3500R	2
78	227-33601-03	VALVE SPRING, G2400R	2
79	234-33701-03	SPRING RETAINER, G3500R	2
80	234-33401-03	INTAKE VALVE, G3500R	1
81	234-33501-03	EXHAUST VALVE, G3500R	1
82	234-30310-01	MUFFLER COMPLETE, G3500R	1
83	234-34201-01	MUFFLER COVER,G3500R	1
84	234-35301-01	MUFFLER BRACKET, G3500R	1
85	234-35201-01	GASKET, COMPL., EXHAUST, EW300TR	1
86	002-19080-00	NUT, G2400R	2
87	011-00600-10	FLANGE BOLT, G6100R	5
88	234-32624-10	AIR CLEANER ASSY, EW300TR	1
89	234-32624-10	AIR CLEANER ASSY, EW300TR	1
90	220-32730-08	AIR CLEANER LABEL, G3500R,T1	1
91	234-32607-07	ELEMENT SET, G6101R-T2	1
92	234-36003-03	GASKET, G3510R	1
93	234-32901-03	INSULATOR, G3510R	1
94	234-35901-03	INSULATOR GASKET, G3500R	1
94	234-35901-13	GASKET INSULATOR, EW300TR	1
95	234-35902-03	INSULATOR GASKET 2, G3510R	1
96	226-39212-00	NUT & WASHER ASS'Y, G2800R	2
96	234-36501-01	LOCK WASHER, G3500R	1
97	001-10061-20	BOLT & WASHER, G3510R	1
98	003-20060-00	SPRING WASHER, G2800R	2
99	002-17060-00	NUT, G3511R	2
100	234-36601-01	SPARK ARRESTER, G3500R	1
101	015-00400-40	TAPPING SCREW, G2800R	4
102	011-00600-20	FLANGE BOLT, G6100R	1
103	234-42301-01	GOVERNOR LEVER, G3500R	1
103	234-42301-11	GOVERNORLEVER CPL., EW300TR	1
104	234-42201-03	GOVERNOR SHAFT, G3500R	1
105	234-42701-01	GOVERNOR ROD, G3500R	1
106	234-42801-13	ROD SPRING, EW300TR	1
107	003-13060-00	CLIP, G2800R	2
108	001-14062-50	BOLT & WASHER, G2800R	1
109	018-60600-20	NUT, G2800R .	1
110	234-43301-00	SPEED CONTROL, G3500R	1
111	234-43301-01	SPEED CONTROL, COMPL. EW300TR	1
112	227-43601-03	KNOB, EW210R	1
113	234-42501-13	GOVERNOR SPRING, EW300TR	1
114	227-43501-01	STOP PLATE, G2400R	1
115	227-45002-03	SPRING WASHER, G2410R	1



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EW300TR

116	004-31064-00	SCREW, EW300TR	1
117	002-27060-00	NUT, G3510R	1
118	011-00600-30	FLANGE BOLT, G2800R	1
119	234-51565-06	BLOWER HOUSING, G3500R .	1
120	234-91633-03	TRADE MARK LABEL	1
121	073-20035-50	LABEL, STOP SWITCH (RECOIL) G3500R	1
122	011-00600-20	FLANGE BOLT, G6100R	5
123	234-52601-03	CYLINDER BAFFLE, G3500R	1
124	234-52701-03	HEAD COVER, EW300TR	1
125	234-50221-10	RECOIL STARTER ASS'Y, EW300TR	1
126	253-50115-08	SPIRAL SPRING, EW300TR	1
127	234-50120-18	REEL, EW300TR	1
128	234-50111-08	ROPE, EW300TR	1
129	206-50101-08	HANDLE, G3500R	1
130	227-50135-08	RETURN SPRING, G2410R	2
131	161-50125-08	RATCHET, EW300TR	2
132	227-50131-08	FRICTION SPRING, G2800R	1
133	161-50150-08	RACHET GUIDE, G3511R	1
134	227-50152-08	SET SCREW, G2800R	1
135	234-50146-08	STARTER PULLEY, EW300TR	1
136	011-00600-10	FLANGE BOLT, G6100R	4
137	011-00600-30	FLANGE BOLT, G2800R	1
138	234-61170-01	FUEL TANK, COMPL. EW300TR	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	002-38080-00	FLANGE NUT, G6100R	8
150	234-62615-01	FUEL PIPE CPLT.	1
151	085-10600-00	RUBBER PIPE, G2410R,1M	1
152	056-11100-20	HOSE CLAMP, G2800R	2
153	234-62394-10	CARBURETOR ASS'Y, EW300TR	1
154	213-62537-08	THROTTLE VALVE, G3500R	1
155	150-62356-08	SCREW, G2400R .	2
156	234-62525-08	CHOKE VALVE, G3500R	1
157	234-62450-08	SCREW, G3500R .	2
158	128-62420-08	PILOT JET, G3500R	1
159	209-62305-08	PILOT SCREW, G5501R	1
160	206-62446-08	PILOT SPRING, G3500R	2
161	234-62520-08	CHOKE LEVER, EW300TR	1
162	234-62550-08	RING, G3500R	1
163	224-62452-08	SCREW, G3500R	1
164	234-62530-08	SHAFT ASS'Y, THROTTLE,EW300TR	1
165	129-62351-08	BOLT, EW100R	1
166	226-62550-08	RING, G2410R	1
167	224-62309-08	NEEDLE VALVE, G5501R,T1	1
168	214-62515-08	FLOAT PIN, G3510R	1
169	224-62552-08	FLOAT CHAMBER BODY, G3500R	1
170	207-62345-08	PACKING, G3510R .	1
171	206-62540-08	PACKING, G3510R	1
172	234-62505-08	FLOAT ASS'Y, G3500R,T1	1
173	234-62440-08	NOZZLE, G3500R	1
174	234-62425-08	PIPE, G3500R	1
175	234-62401-08	MAIN JET (97.5), G3500R	1
176	224-62569-08	CLIP, EW300TR	1
176	224-62569-18	CLIP, EW300TR	1
177	234-61601-01	TANK BRACKET, COMPL., EW300TR	1
178	234-70250-00	MAGNET ASS'Y	1
179	234-70121-08	FLYWHEEL, EW300TR	1
180	234-70130-08	IGNITION COIL, G3500R,T1	1
181	001-17062-50	BOLT & WASHER, G3501R	2



Parts Breakdown

EW300TR

182	214-73204-01	WIRE 4, EW300TR	1
183	066-20000-11	STOP BUTTON, G2400R	1
184	226-75501-03	GROMMET, G3510R	1
185	206-75501-01	CLAMP COMP., G2410R	1
186	065-01402-10	SPARK PLUG BP-6HS, EW300TR	1
187	065-50000-51	SPARK PLUG CAP, EW310TR	1
188	015-00400-10	TAPPING SCREW (4X8), G2400R	2
189	234-76001-11	OIL LEVEL SENSOR, COMPL., EW300TR	1
190	234-76201-03	OIL SENSOR JOINT, G3500R	1
191	234-76501-01	BRACKET, SENSOR (RECOIL),G3500R	1
192	004-36061-00	SCREW & WASHER, G3500R	2
193	001-10081-60	BOLT & WASHER, G2800R	2
194	207-75001-01	CLAMP, G2410R	1
195	021-31600-10	GASKET, G2400R,T1	1
196	214-73122-01	WIRE 22, G2410R	1