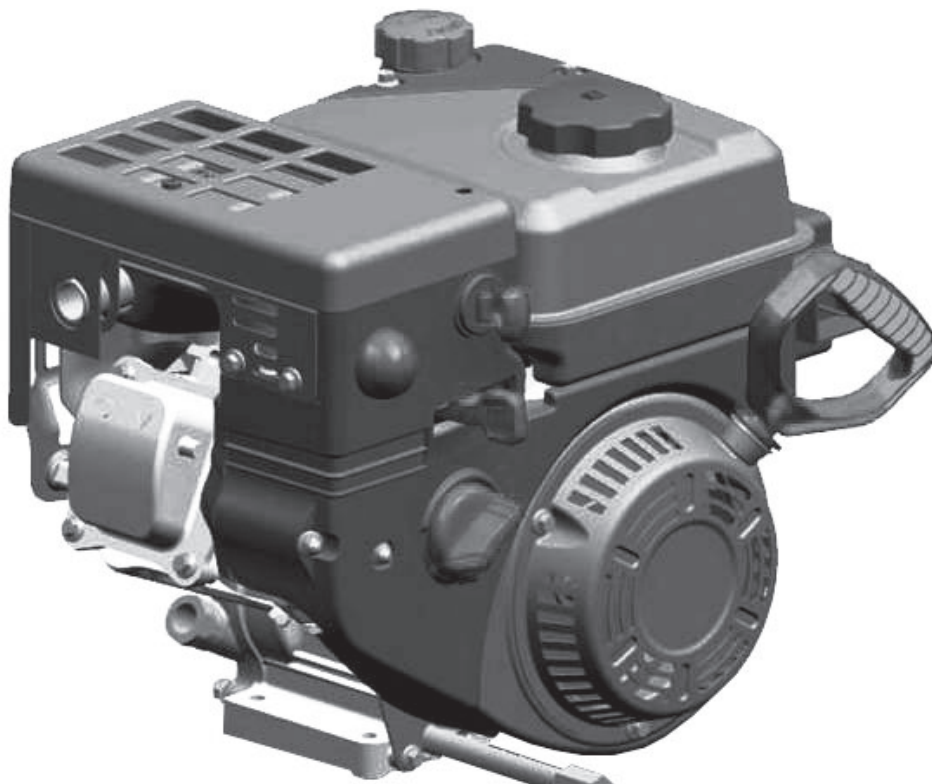


GSE3226STG

Engine Parts Manual and Diagram



GSE3226STG - Engine Parts

No.	Part No.	Description	Qty
1	B057890006001670B	BOLT M6×16	4
2	11221-LC90-0100	VALVE COVER	1
3	12104-LC90-0000	BREATHER HOSE	1
4	17020-QB60-0000	BREATHER HOSE CLAMP	1
5	90229-KB01-0400	VALVE COVER GASKET	1
6	15711-KB01-0000	RETAINER, IN. VALVE SPRING	1
7	15414-KB01-0000	NUT, PIVOT LOCKING	2
8	15403-KB01-0000	ADJUSTING NUT , VALVE	2
9	15401-LC90-0001	ROCKER ARM	2
10	15415-KB01-0000	BOLT, PIVOT	2
11	15713-KB01-0000	ADJUSTER, EXH VALVE	1
12	15712-KB01-0000	RETAINER, EX. VALVE SPRING	1
13	15703-KB01-0000	VALVE SPRING	2
14	1572B-KB03-0000	INTAKE VALVE SEAL	1
15	B0578900080055S0B	BOLT M8×55	4
16	15406-KB01-0000	PUSH ROD GUIDE	1
17	1122B-LC90-0000	CYLINDER HEAD	1
18	81300-KB01-0400	SPARK PLUG/F6RTC	1
19	18000-LC90-0000	MUFFLER ASSEMBLY	1
20	91138-KB03-0300	STUD M8×36	2
21	18066-LC90-0000	EXHAUST PIPE GASKET	1
22	B061700008000000B	NUT, M8	2
23	B0578900050010700	BOLT M5×10	4
24	18016-LC90-0000	EXHAUST PIPE SHIELD	1
25	B057890006001070H	BOLT M6×10	2
26	B057890006001270B	BOLT M6×12	6
27	18002-LC90-0100	MUFFLER SHIELD	1
28	91127-LC90-0200	STUD M6×117	1
29	91127-LC90-0100	STUD M6×105	1
30	17107-LC90-0000	CARBURETOR INSULATOR GASKET	1
31	17112-LC90-0000	CARBURETOR INSULATOR	1
32	17182-KB01-0100	CARBURETOR GASKET	1
33	17100-LC90-0000	CARBURETOR ASSEMBLY	1
34	17183-LC90-0000	CARBURETOR GASKET PLATE	2
35	24630-LC90-0000	CHOKE CONTROL	1
36	16127-LC90-0000	AIR CLEANER HOUSING	1
37	24682-LC90-0000	NUT	2
38	24636-LC90-0000	CHOKE KNOB	1
39	2461N-LC90-0000	THROTTLE CONTROL KNOB	1
40	72381-LC90-0000	KEY SWITCH BASE	1
41	72382-LC90-0000	KEY	1
42	72380-LC90-0000	KEY SWITCH	1
43	24635-LC90-0000	CHOKE PUSH ROD	1
44	16140-LC90-0000	HEATER BOX	1
45	B057890006002570B	BOLT M6×25	2
46	9022B-LC90-0000	GASKET, CYLINDER HEAD	1
47	15321-LC90-0000	PUSH ROD	2
48	15002-LC90-0000	TAPPET	2
49	91521-10001600000	DOWEL PIN ϕ 10×16	2
50	15702-LC90-0000	EXHAUST VALVE	1
51	15701-LC90-0000	INTAKE VALVE	1
52	1310A-KC67-0000	PISTON RING SET	1
53	13105-KB01-0000	PISTON PIN SNAP RING	2
54	13101-LC90-0000	PISTON	1

GSE3226STG - Engine Parts

No.	Part No.	Description	Qty
55	13102-LC90-0000	PISTON PIN	1
56	B057890006001270B	BOLT M6×12	2
57	19113-LC90-0000	AIR SHIELD	1
58	13220-LC90-0000	CONNECTING ROD ASSEMBLY	1
59	24605-KB01-0000	GOVERNOR ARM SHAFT	1
60	90101-10052000190	WASHER $\phi 5.2 \times 1.9$	1
61	T1101006001100400	GOVERNOR SEAL	1
62	24606-KB01-0000	COTTER PIN	1
63	15100-LC90-0000	CAMSHAFT ASSY.	1
64	92102-00000006205	RADIAL BALL BEARING, 6205	2
65	91601-IB84-0000	WOODRUFF KEY	1
66	13230-LC90-B200	CRANKSHAFT ASSEMBLY	1
67	24620-LC90-0000	GOVERNOR GEAR/SHAFT ASSEMBLY	1
68	91521-07001400000	DOWEL PIN $\phi 7 \times 14$	1
69	91521-09001400000	DOWEL PIN $\phi 9 \times 14$	1
70	90208-LC90-0100	CRANKCASE COVER GASKET	1
71	12301-LC90-0002	COVER COMP, LEFT CRANKCASE	1
72	B057890008003270B	BOLT M8×32	7
73	14312-LC90-0000	OIL FILLER PLUG	1
74	90101-10158000250	O-RING $\phi 15.8 \times 2.5$	1
75	T1108025004125600	OIL SEAL, $\phi 25 \times \phi 41.25 \times 6$	1
76	12007-LC90-0001	CRANKCASE	1
77	12180-LC90-0100	OIL DRAIN PIPE ASSY.	1
78	91302-91001516000	WASHER $\phi 10 \times \phi 16 \times 1.5$	1
79	91103-KB01-0000	OIL DRAIN PLUG	1
80	T1101025004125600	OIL SEAL $\phi 25 \times \phi 41.25 \times 6$	1
81	81200-LC90-0000	IGNITION COIL ASSEMBLY	1
82	17184-LC90-0000	AIR FLOW SHIELD	1
83	B057890006001070B	BOLT M6×10	1
84	B057890006002570B	BOLT M6×25	4
85	82108-LC90-0200	COIL ASSY., CHARGE	1
86	82150-LC90-0100	FLYWHEEL	1
87	19102-KB01-0000	FAN, COOLING	1
88	21520-KB01-0000	PULLEY, STARTER	1
89	B061770F14000070B	NUT, SPECIAL, M14×1.5	1
90	B057890006001270B	BOLT M6×12	4
91	21500-LC90-1000	RECOIL STARTER	1
92	21530-LC90-0400	BLOWER HOUSING	1
93	B000950006000000B	GASKET $\phi 6$	3
94	B166740006001070B	BOLT M6×10	3
95	21510-LC90-1000	RECOIL STARTER	1
96	72382-LC90-0000	KEY	1
97	24610-LC90-0000	PRIMER BRACKET	1
98	B057870006001270B	BOLT M6×12	3
99	24670-LC90-0000	GOVERNOR SYSTEM SHIELD	1
100	24602-LC90-0001	GOVERNOR SPRING	1
101	24603-KB01-0000	THROTTLE LINKAGE SPRING	1
102	24604-KB01-0000	THROTTLE LINKAGE	1
103	24607-KB01-0000	GOVERNOR ARM	1
104	B061770106000060B-1	NUT M6	1
105	91121-1060-02120B	GOVERNOR ARM BOLT	1
106	T299940630125140	FUEL HOSE	1
107	17020-JC79-0200	FUEL HOSE CLAMP	2
108	B057890006001270B	BOLT M6×12	1
109	14304-LC90-0000	DIPSTICK DECORATION COVER	1
110	24681-LC90-0000	BOLT	2
111	B057890006001270B	BOLT M6×12	1
112	90101-10158000130	OIL FILL TUBE O-RING	2

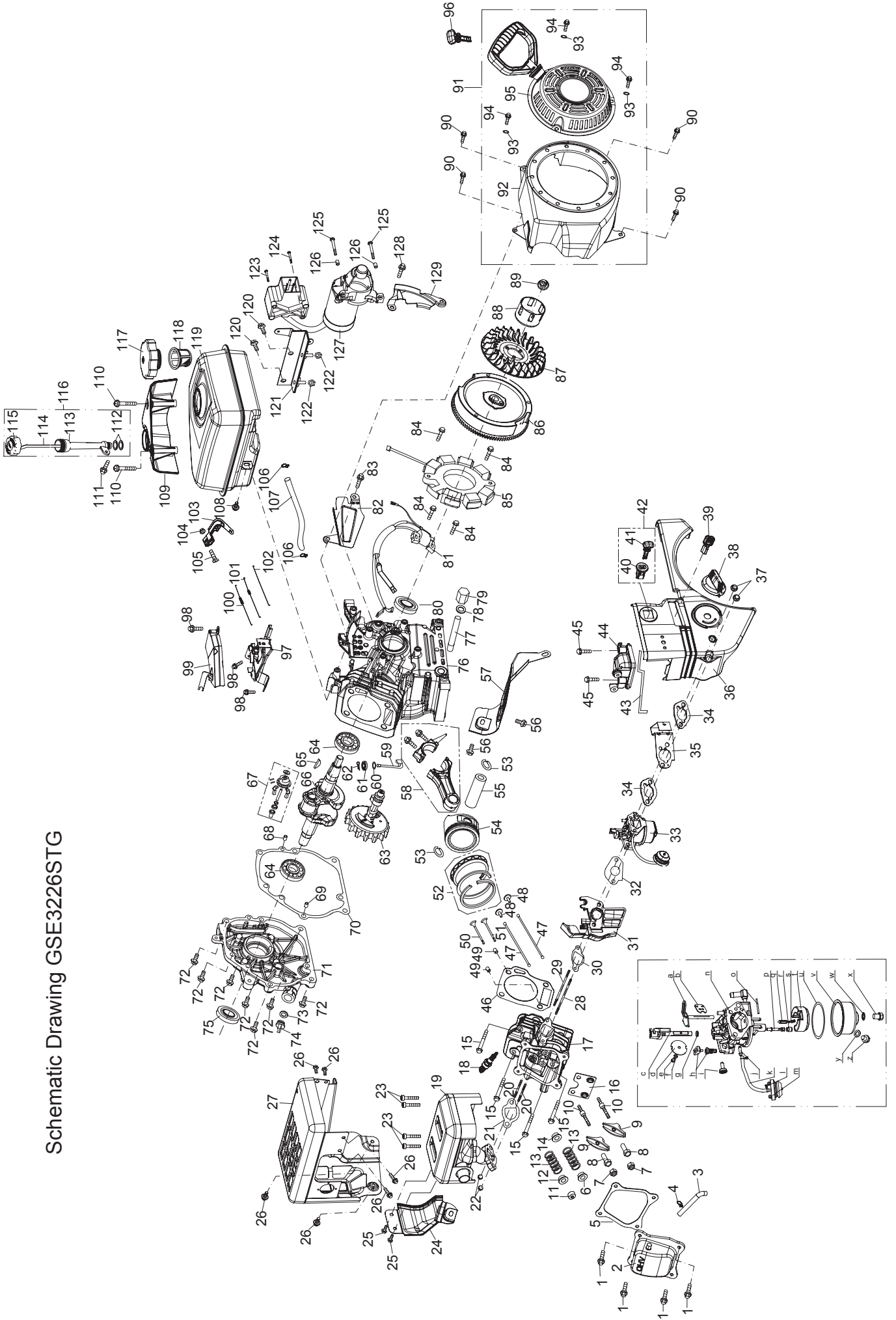
GSE3226STG - Engine Parts

No.	Part No.	Description	Qty
113	14313-LC90-0000	OIL FILL TUBE	1
114	14305-LC90-0000	DIPSTICK GUAGE	1
115	14303-LC90-0000	DIPSTICK COVER	1
116	14301-LC90-0000	DIPSTICK ASSEMBLY	1
117	61120-LC90-0001	FUEL CAP ASSEMBLY	1
118	61130-LC90-0000	FILTER, FUEL	1
119	61100-LC90-0000	FUEL TANK ASSEMBLY	1
120	B057890006001070H	BOLT M6×10	2
121	82258-LC90-0000	SWITCH HOUSING MOUNTING BRACKET	1
122	B061770106000060B	NUT, M6	2
123	B008180004005500B	BOLT M4×55	1
124	B008180004006000B	BOLT M4×60	1
125	B057870006003270B	BOLT M6×32	2
126	91521-08000800000	DOWEL PIN φ8×8	2
127	82230-LC90-1100	STARTUP ELECTROMOTOR	1
128	B057890006001870B	BOLT M6×18	1
129	19112-LC90-0000	BLOWER HOUSING SHIELD	1

GSE3226STG - Carburator

No.	Part No.	Description	Qty
a	17195-LC90-0000	CHOKE SHAFT	1
b	17167-LC90-0000	CHOKE PLATE	1
c	17192-KB01-0000	THROTTLE SHAFT	1
d	17166-LC90-0000	THROTTLE PLATE	1
e	B008220003000500B	SCREW M3×5	1
f	B000930003000000B	LOCK WASHER	1
g	17103-KB01-0000	GASKET, THROTTLE PLATE	1
h	17151-LC90-0000	IDLE JET ASSEMBLY	1
i	17158-KB01-0000	IDLE SPEED ADJUSTING SCREW	1
j	17161-KB01-0000	MIXTURE SCREW	1
k	T2999903500650170	PRIMER HOSE	1
l	17020-IC77-0100	HOSE CLAMP	2
m	17140-IC77-0000	PRIMER ASSEMBLY	1
n	17185-LC90-0000	CARBURETOR BODY	1
o	17171-KB01-0000	FLOAT PIN	1
p	17168-LC90-0000	EMULSION TUBE	1
q	17170-KB01-0000	NEEDLE VALVE	1
r	17162-LC90-0000	MAIN JET	1
s	17191-KB01-0000	NEEDLE VALVE SPRING	1
t	17152-KB01-0000	FLOAT	1
u	17157-KB01-0000	FUEL BOWL GASKET	1
v	17153-KB01-0000	FUEL BOWL	1
w	17189-KB01-0000	FUEL BOWL GASKET	1
x	17159-KB01-0000	FUEL BOWL MOUNTING BOLT	1
y	17188-KB01-0000	FUEL DRAIN PLUG GASKET	1
z	17186-KB01-0000	FUEL DRAIN PLUG	1

Schematic Drawing GSE3226STG





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