

Parts Diagram

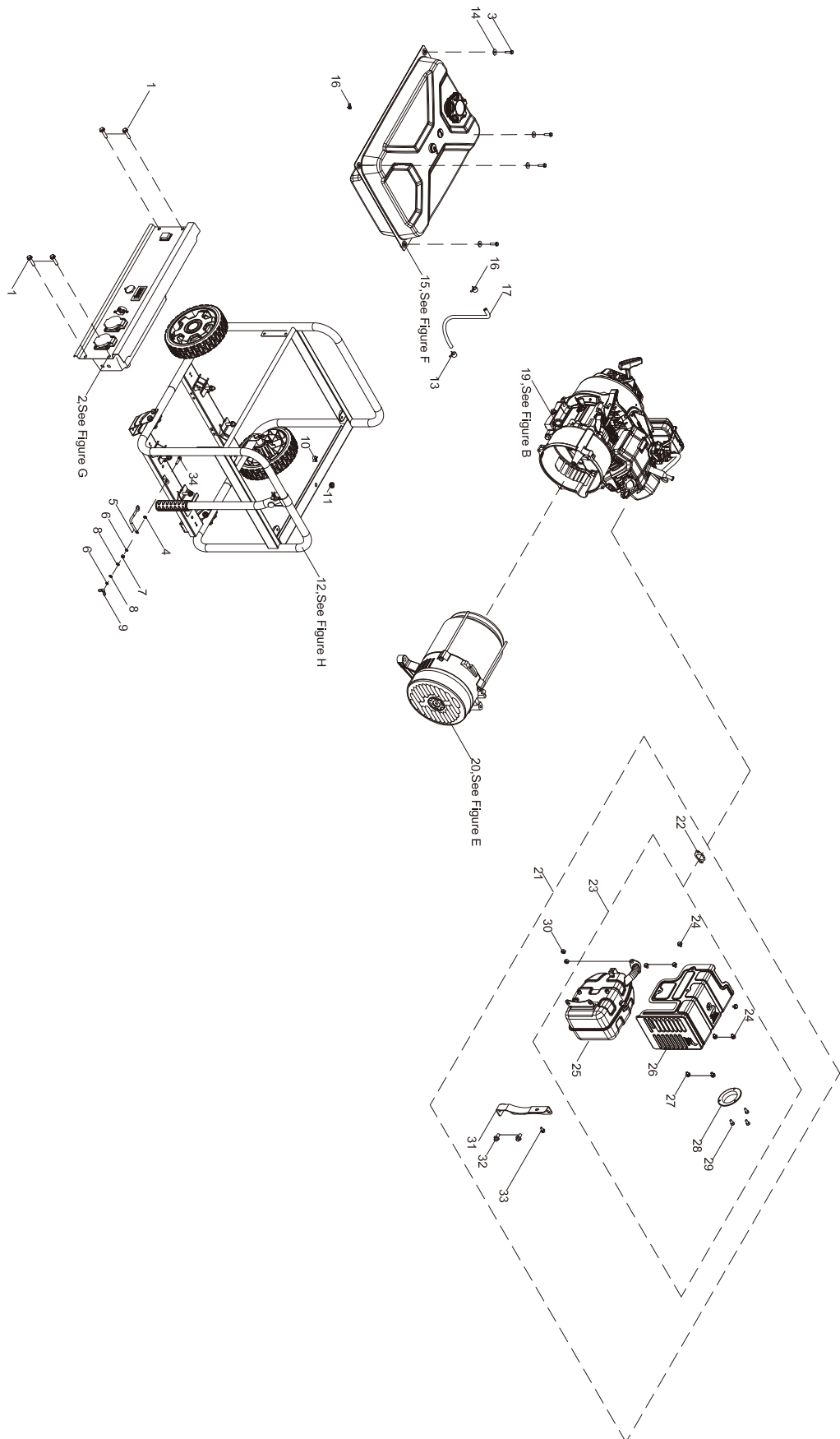


Figure A

Figure A Part List

#	Part Number	Description	Qty.
1	100011261-0013	Flange Bolt M6 x 12, GB5789	4
2	100751661-0001	Control Panel Assembly, See Figure G	1
3	100011268-0008	Flange Bolt M6 x 25	4
4	100128826-0001	Lock Washer Ø6, Toothed	1
5	100751713-0001	Grounding Wire	1
6	100010886-0004	Spring Washer Ø6	2
7	100011421-0013	Flange Nut M6, GB6170	1
8	100010920-0002	Flat Washer Ø6	2
9	100010828-0003	Butterfly Type Nut M6	1
10	100000667	Clamp Ø8 x 8	1
11	100009075	Rubber Damper	1
12	100750075	Frame Assembly, See Figure H	1
13	100005127	Clamp Ø11 x 10	1
14	100010439-0001	Washer Ø6.5 x 2 x Ø25	4
15	100750073	Fuel Tank Assembly, See Figure F	1
16	100005148	Calmp, Ø8	2
17	100720118-0001	Connection Tube	1
18	100011269-0012	Flange Bolt M6 x 28	1
19	1ZC7DFN27	Engine, 224 cc	1
20	100750074	Alternator Assembly, See Figure E	1
21	100733751	Muffler Assembly	1
22	100757369	Gasket, Muffler	1
23	100716097-0001	Muffler Subassembly	1
24	100097575-0002	Flange Bolt M6 x 10	3
25	100724736	Muffler	1
26	100724737	Muffler Guard	1
27	100721012-0002	Flange Bolt M6 x 8, QC340	5
28	100724738	Spark Arrester Assembly	1
29	100147110-0002	Flange Bolt M4 x 8	3
30	100011422-0017	Flange Nut M8	2

#	Part Number	Description	Qty.
31	100751213-0001	Muffler Bracket	1
32	100011230-0004	Flange Bolt M8 x 16, GB5787	2
33	100011261-0014	Flange Bolt M6 x 12	1

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Figure E Parts Diagram

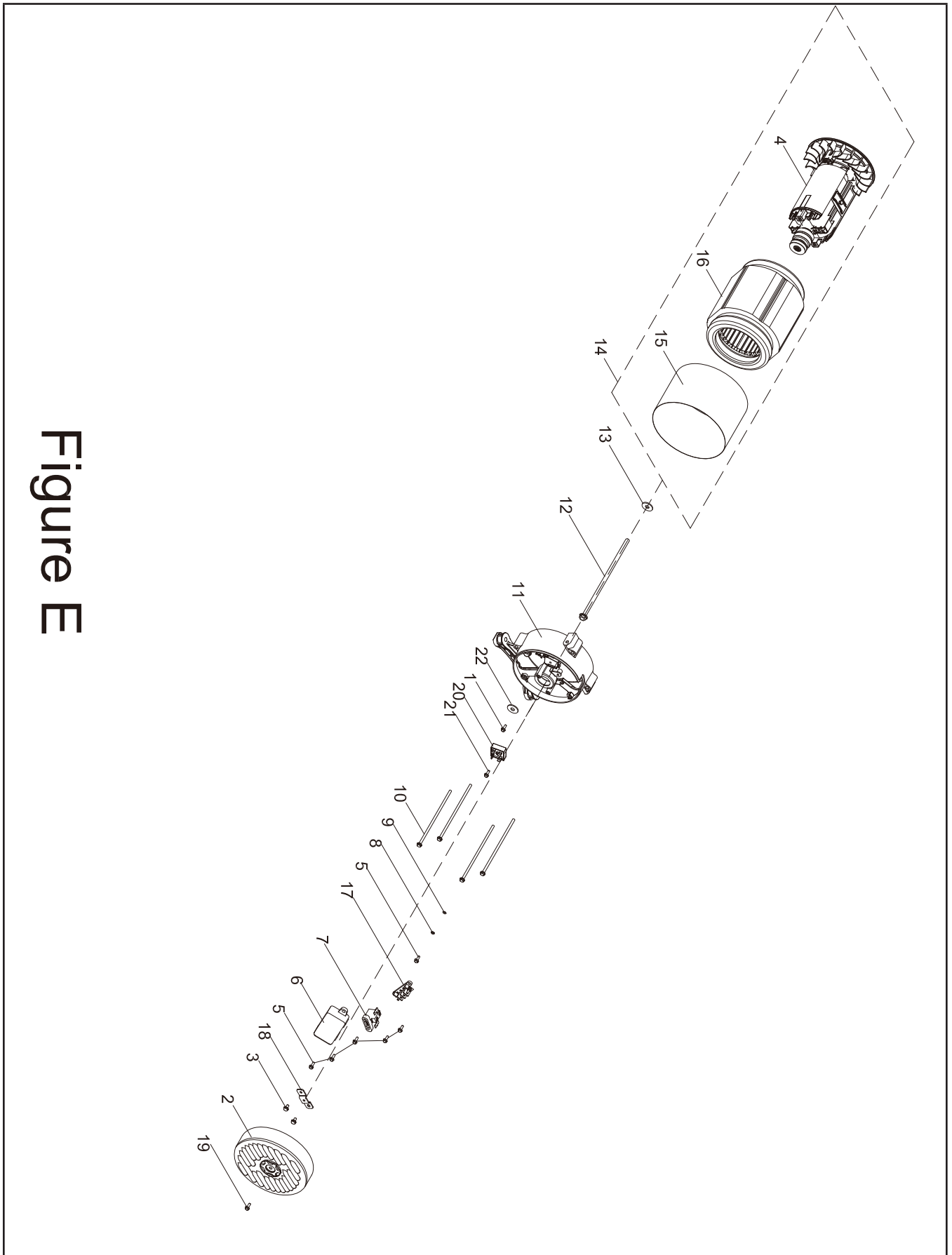


Figure E

Figure E Part List

#	Part Number	Description	Qty.
1	100011261-0014	Flange Bolt M6 x 12, GB5789	1
2	100751214-0002	Generator End Cover	1
3	100011250-0004	Flange Bolt M5 x 14	2
4	100735649	Rotor Assembly, Al, Ø95 x130mm	1
5	100011252-0003	Flange Bolt M5 x 18	6
6	100018603-0002	AVR	1
7	100018592	Carbon Brush Assembly	1
8	100010885-0004	Spring Washer Ø5	1
9	100010919-0002	Flat Washer Ø5	1
10	100011299-0002	Flange Bolt M6 x 175	4
11	100750811	End Housing	1
12	100148753-0002	Flange Bolt M8 x 1 x 230	1
13	100010899-0005	Washer Ø8	1
14	100734620-0001	Alternator Assembly, Al, Ø160 x 130 mm	1
15	100161949	Stator Cover, 122.5 mm	1
16	100735648	Stator Assembly, Al, Ø160 x 130 mm	1
17	100018701	Terminal Block	1
18	100722067-0001	Support Block	1
19	100011527-0005	Flange Bolt M6 x 8	1
20	100019787-0001	Rectifier Bridge, Capacitance	1
21	100076063-0003	Flange Bolt M5 x 25	1
22	100010920-0002	Flat Washer Ø6	1

Figure F Parts Diagram

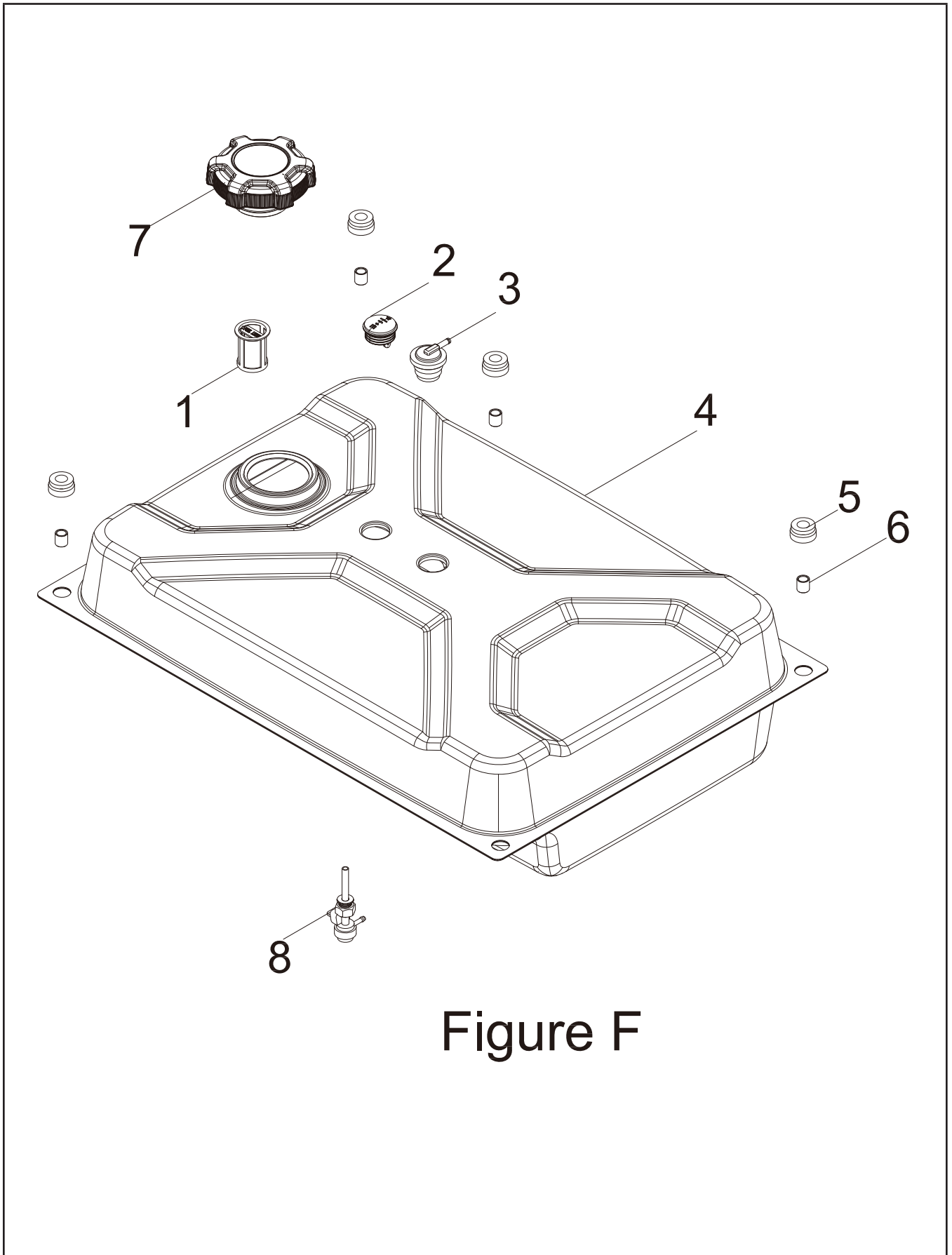


Figure F

Figure F Part List

#	Part Number	Description	Qty.
1	100714493	Fuel Filter Assembly	1
2	100712045	Fuel Gauge	1
3	100099571	Reversal Valve	1
4	100713756-0001	Fuel Tank, 17.8 L, Yellow	1
5	100032369	Vibration Mounting, Fuel Tank	4
6	100021118	Bushing, Ø12 x Ø9 x 13	4
7	100726113	Fuel Tank Cap	1
8	100021153	Fuel Valve	1

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Figure G Parts Diagram

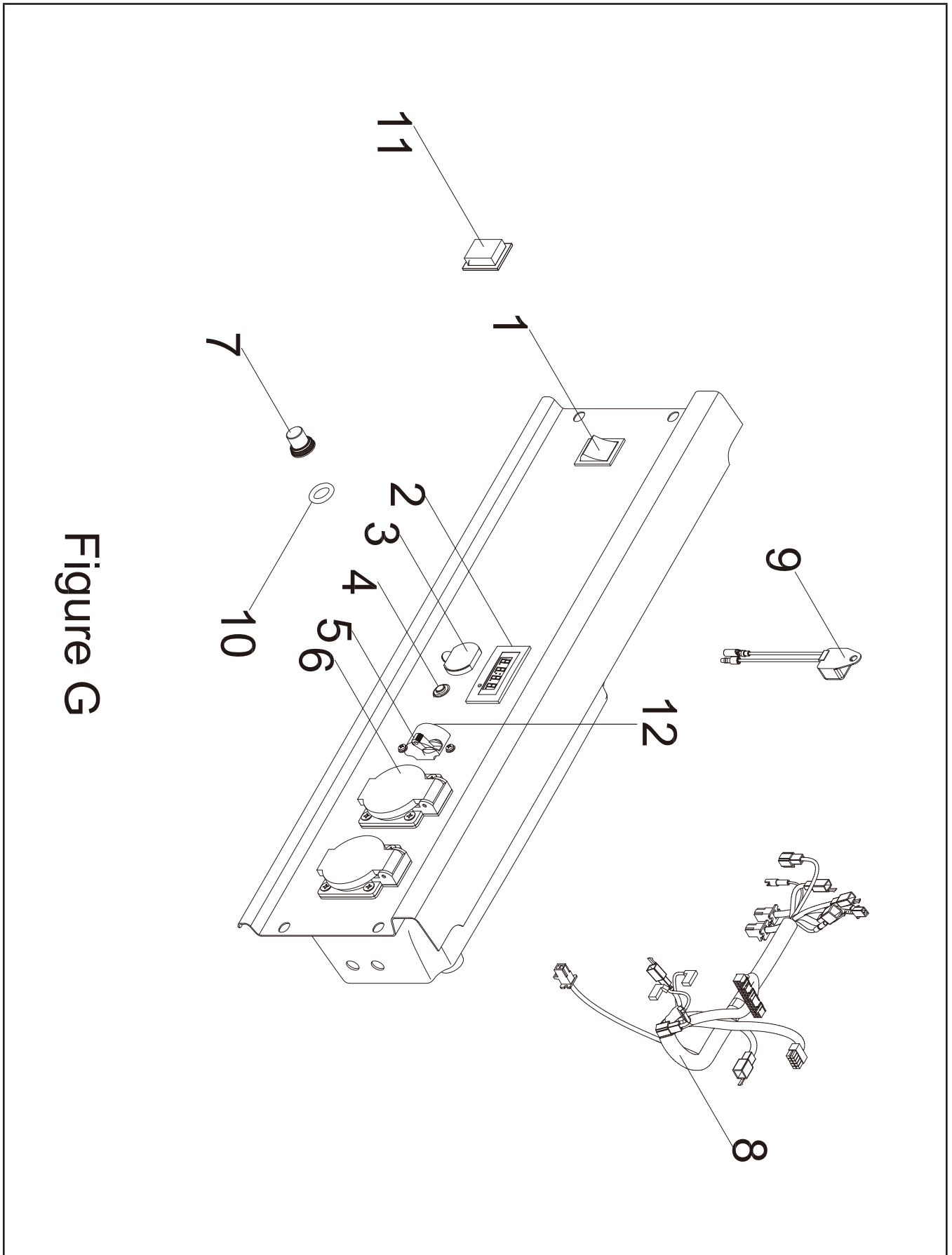


Figure G

Figure G Part List

#	Part Number	Description	Qty.
1	100019768-0001	Switch	1
2	100749704	Intelligauge	1
3	100019743	V-Type Receptacle	1
4	100019757	10Amp Circuit Breaker, Push Button	1
5	100754432	Breaker	1
6	100020028-0002	16A EU-Type Receptacle	2
7	100120180-0001	Breaker Cover	1
8	100754433	Wire Harness Assembly	1
9	100755507	Oil Sensor	1
10	100031552	O-Ring	1
11	100126121	Breaker Cover, Switch	1
12	100757325	Breaker Cover, Breaker	1

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Figure H Parts Diagram

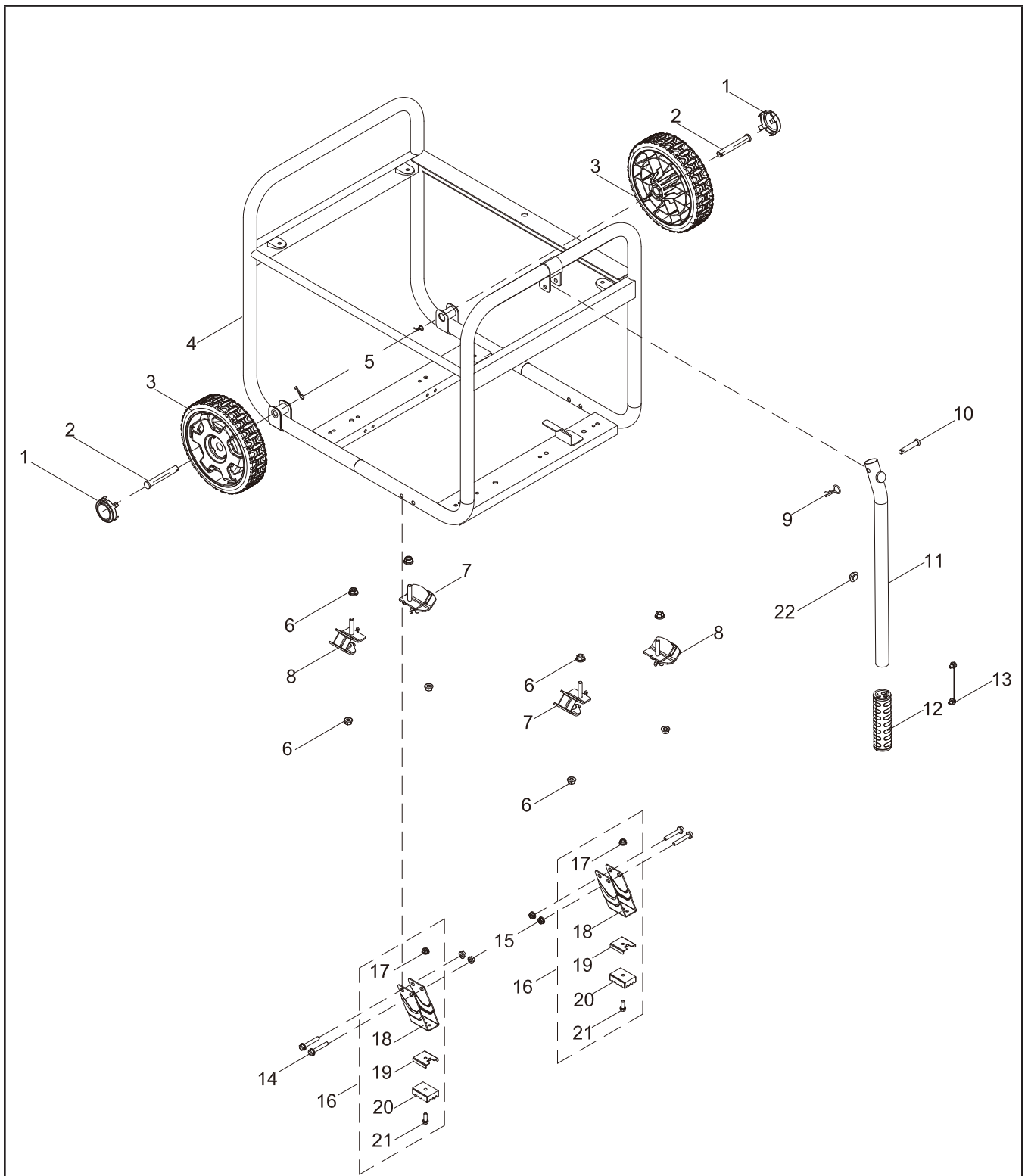


Figure H

Figure H Part List

#	Part Number	Description	Qty.
1	100712243-0002	Tire Cover, Yellow	2
2	100123528-0004	Roll Pin Ø16 x 91	2
3	100714023-0002	8 In. Wheel, Yellow	2
4	100734627-0001	Frame, 25mm, 590 x 464 x 504.5	1
5	100023414-0002	R-pin	2
6	100011453-0006	Lock Nut M8, Flange	8
7	100020986-0002	Vibration Mount 2	2
8	100021000-0002	Vibration Mount 1	2
9	100714685-0001	R-pin, R5	1
10	100011047-0005	Roll Pin Ø8 x 40	1
11	100734628-0001	Handle	1
12	100716888-0001	Sheath, Handle	1
13	100095857-0005	Flange Bolt M4 x 18	2
14	100011325-0005	Flange Bolt M8 x 40	4
15	100011453-0008	Flange Nut M8, GB6177.1	4
16	100716098-0001	Support Leg Assembly	2
17	100011452-0003	Lock Nut M6, Flange	2
18	100724735-0001	Support Leg	2
19	100068623-0001	Stop Block	2
20	100058956	Vibration Mount	2
21	100011266-0004	Flange Bolt M6 x 20	2
22	100078853-0001	Damping Pad, Handle	1

Figure B Engine Parts Diagram

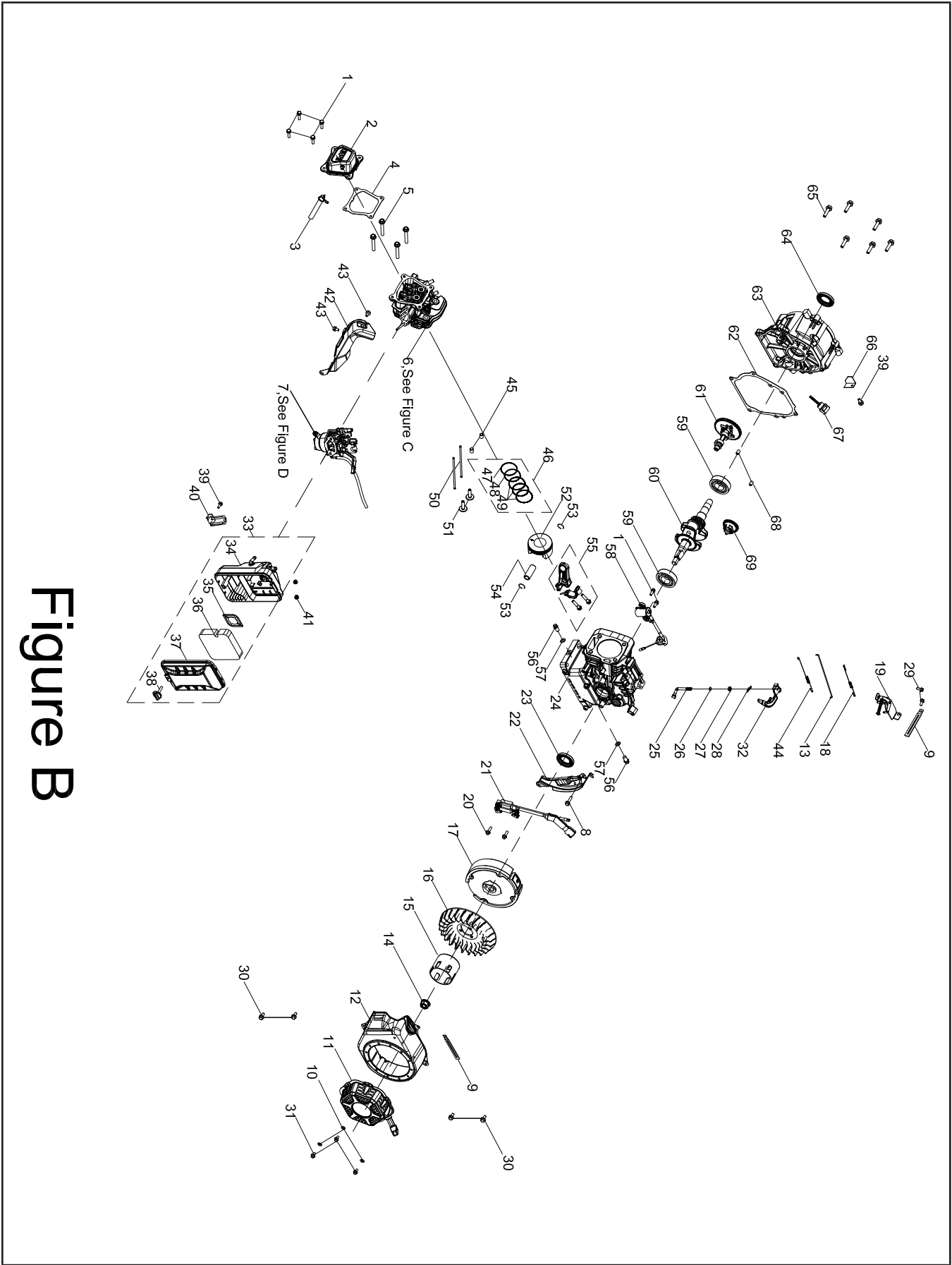


Figure B

Figure B Engine Parts List

#	Part Number	Description	Qty.
1	100011264-0008	Flange Bolt M6 x 16, GB5789	6
2	100002335-0001	Cylinder Head Cover(Cpe)	1
3	100719261-0001	Breather Tube	1
4	100079562	Gasket, Cylinder Head Cover	1
5	100002464-0002	Flange Bolt M8 x 60	4
6	100750155	Cylinder Head Assembly - See Figure C	1
7	100750154	Carburetor Assembly - See Figure D	1
8	100011266-0010	Flange Bolt M6 x 20	1
9	100000655	Wire Clip B	2
10	100010894-0002	Washer Ø6	3
11	100156547-0001	Recoil Starter, Black	1
12	100086735-0014	Fan Cover, Yellow	1
13	100007947	Rod, Governor	1
14	100011459-0004	Flange Nut M14 x 1.5	1
15	100007550-0001	Pulley, Starter	1
16	100007028	Fan, Engine Cooling	1
17	100009503	Flywheel	1
18	100007853	Spring, Governor	1
19	100008111-0001	Air Guide, Engine Fan	1
20	100011268-0009	Flange Bolt M6 x 25	2
21	100009243-0002	Ignition Module	1
22	100150077	Lower Guard	1
23	100017644	Oil Seal Ø25 x Ø41.25 x 6	1
24	100140972	Crankcase	1
25	100007975	Governor Shaft	1
26	100010113	Sealing Ring, Ø5.2 x 1.9	1
27	100017630	Oil Seal Ø6 x Ø11 x 4	1
28	100007986	Cotter, Governor Shaft	1
29	100011215-0003	Flange Bolt M6 x 12	2
30	100011262-0004	Flange Bolt M6 x 14, GB5789	4
31	100011528-0002	Flange Bolt M6 x 10	3
32	100008417	Arm, Governor	1
33	100720109-0001	Air Filter Assembly	1
34	100727318	Air Filter Base	1
35	100005078	Air Filter Baffle	1

#	Part Number	Description	Qty.
36	100004771	Air Filter Element	1
37	100087055	Air Filter Cover	1
38	100004949	Air Filter Bolt	1
39	100011261-0014	Flange Bolt M6 x 12	2
40	100021030-0001	Bracket, Air Cleaner Support	1
41	100011463-0003	Flange Nut M6	2
42	100007083-0001	Air Guide, Lower	1
43	100011260-0007	Flange Bolt M6 x 10, GB5789	2
44	100007920	Spring, Throttle Return	1
45	100010558	Dowel Pin Ø10 x 16	2
46	100003243	Piston Ring Set	1
47	100072134	1st Piston Ring	1
48	100072135	2nd Piston Ring	1
49	100072136	Oil Ring	1
50	100077152	Push Rod	2
51	100004262	Lifter, Valve	2
52	100003086	Piston	1
53	100003221	Circlip	2
54	100003123	Wrist Pin	1
55	100003446	Connecting Rod	1
56	100010272-0001	Drain Bolt, M10 x 1.25 x 15	2
57	100010459	Washer Ø10 x 1.5 x Ø16	2
58	100161669-0002	Oil Level Sensor	1
59	100010761	Bearing, TM6205	2
60	100085214	Crankshaft	1
61	100099599	Camshaft	1
62	100075572	Gasket, Crankcase Cover	1
63	100002961	Cover, Crankcase	1
64	100017651	Oil Seal Ø25 x Ø41.25 x 6, Spiral Grain	1
65	100011319-0002	Flange Bolt M8 x 32	6
66	100020165	Support, End Cover	1
67	100004105-0010	Oil Dipstick Assembly	1
68	100010550	Dowel Pin Ø8 x 14	2
69	100008298	Gear, Governor	1

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Figure C Engine Parts Diagram

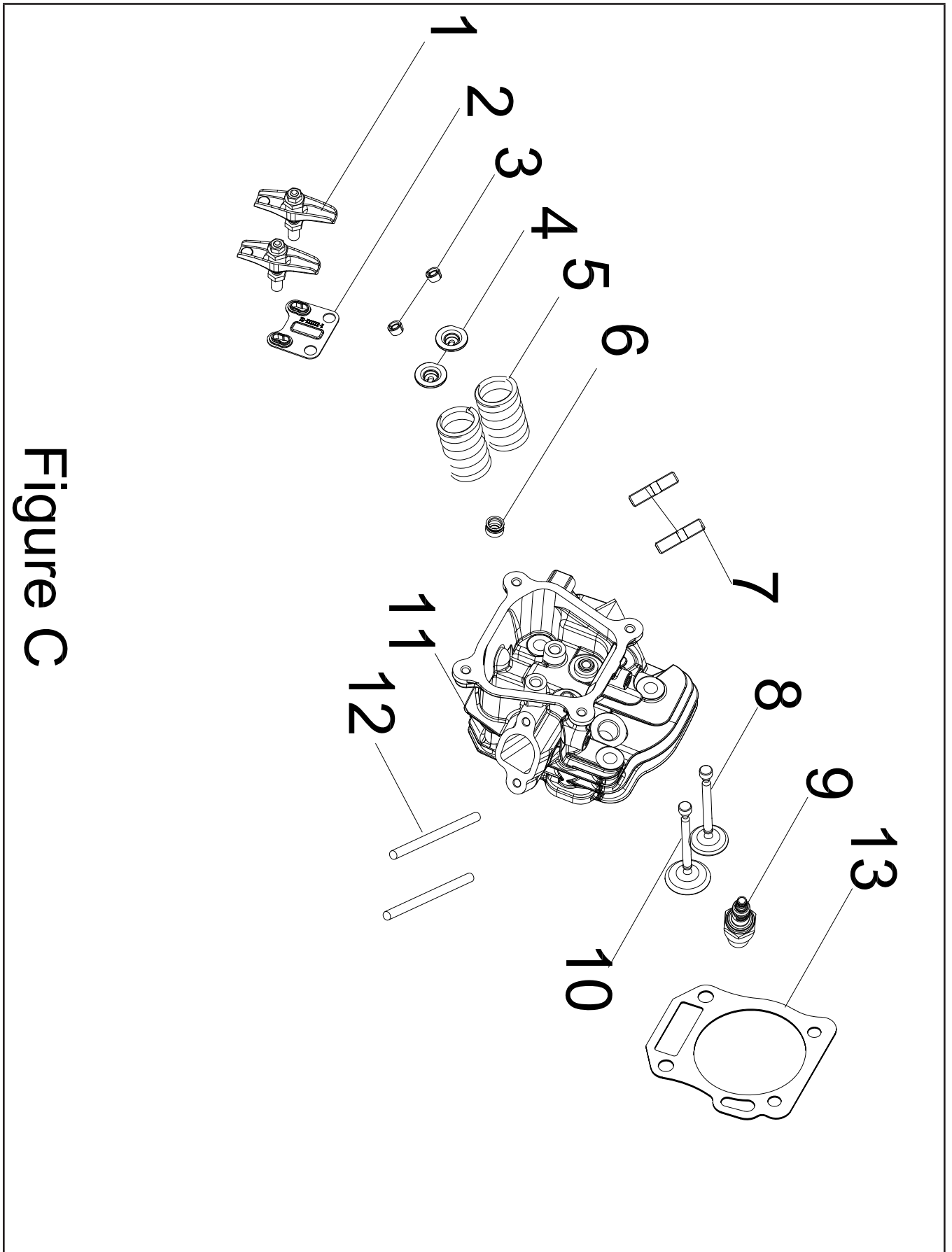


Figure C

Figure C Engine Parts List

#	Part Number	Description	Qty.
1	100149239	Rocker Arm Assembly	2
2	100050881	Guide Plate, Push Rod	1
3	100050896	Valve Collet	4
4	100073758	Valve Spring Seat, Upper	2
5	100713979	Spring Valve	2
6	100004599	Oil Seal, Intake Valve	1
7	100010389-0001	Stud Bolt M8 x 35	2
8	100713981	Exhaust Valve	1
9	100009378	Spark Plug F6RTC	1
10	100713980	Intake Valve	1
11	100079792	Cylinder Head	1
12	100010354-0001	Stud Bolt M6 x 96	2
13	100155656	Gasket, Cylinder Head	1

Figure D Engine Parts Diagram

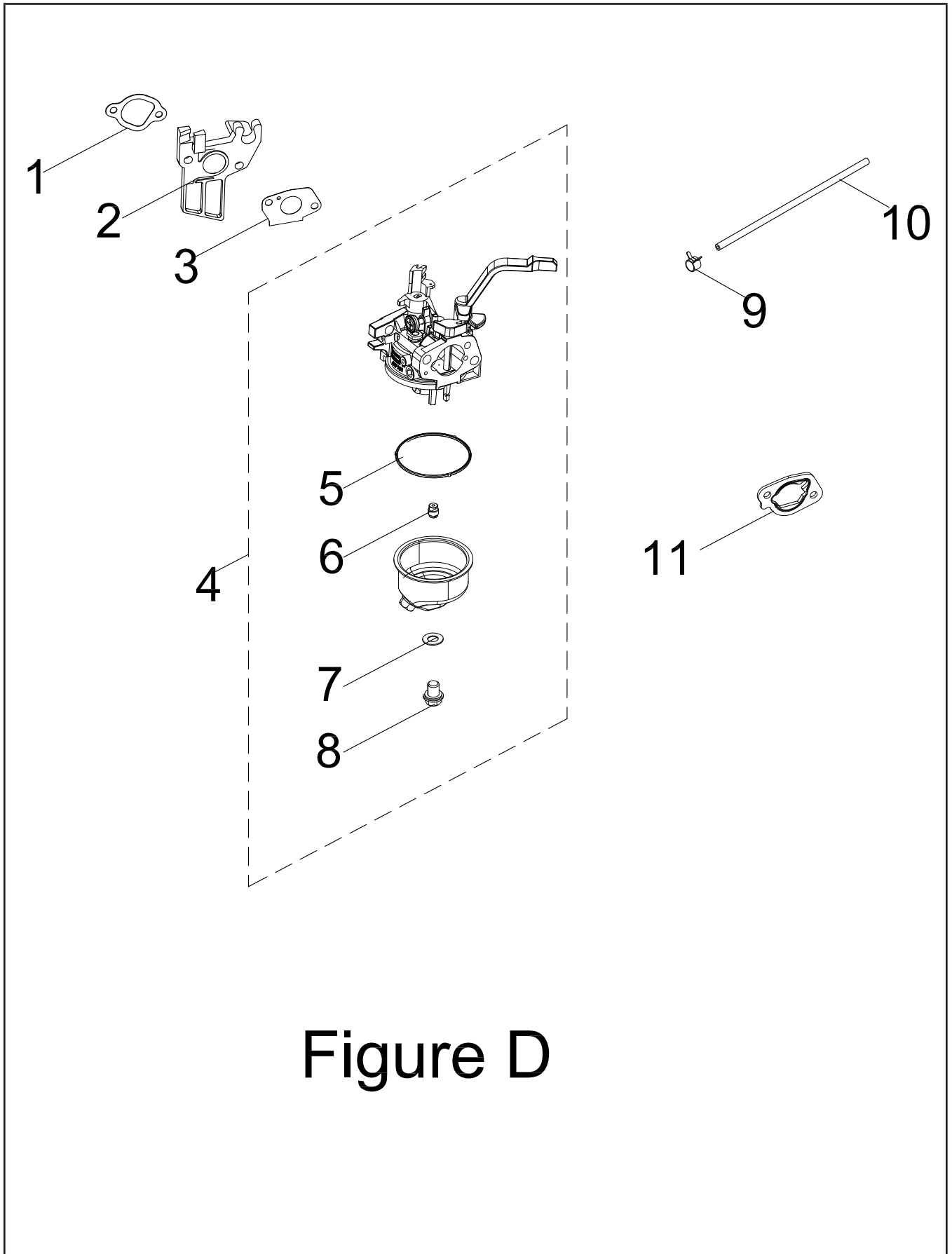


Figure D

Figure D Engine Parts List

#	Part Number	Description	Qty.
1	100078607	Gasket, Insulator	1
2	100005599	Insulator, Carburetor	1
3	100078606	Gasket 1, Carburetor	1
4	100750076-0001	Carburetor	1
5	100005717	Fuel Bowl O-Ring	1
6	100005754	Main Jet Standard	1
	100005765	Main Jet Altitude 1000-3000m	/
7	100006037	Fuel Bowl Mounting Bolt Gasket	1
8	100005725	Fuel Bowl Mounting Bolt	1
9	100005148	Clamp	1
10	100017784-0001	Fuel Tube, Ø4 x Ø8 x 126	1
11	100005629-0001	Gasket 2, Carburetor	1

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Wiring Diagram

