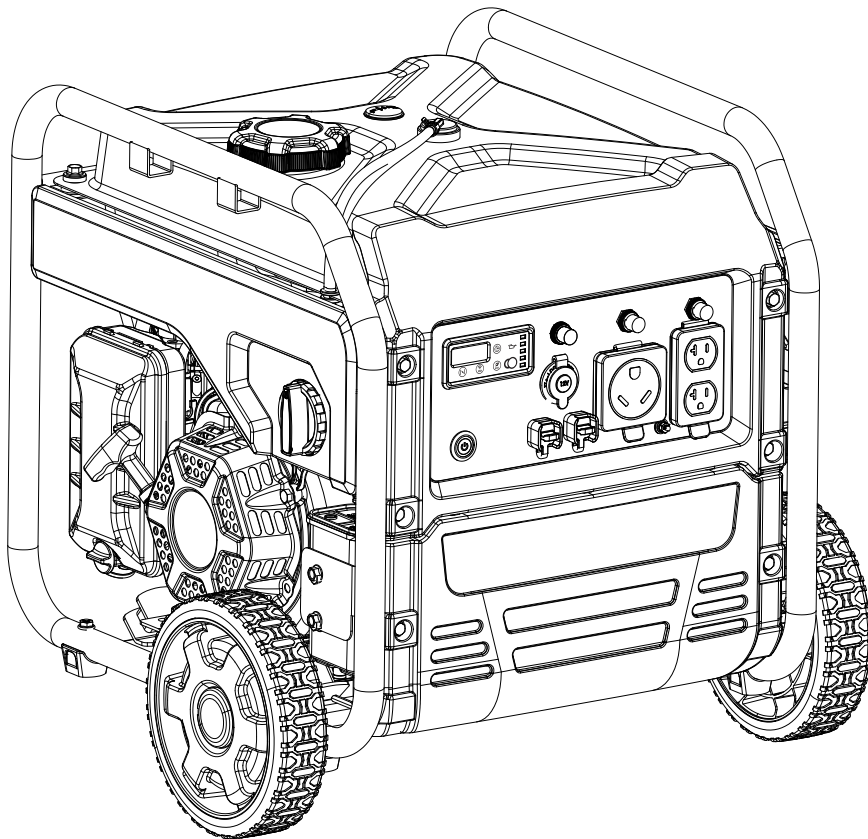




Champion Power Equipment, Inc., Santa Fe Springs, CA USA

MODEL #201185



PARTS INFORMATION

4250W WIRELESS REMOTE START OPEN FRAME INVERTER

SERIAL NUMBER RANGE: ALL



To order replacement parts please visit:
shop.championpowerequipment.com
or call **1-877-338-0999**.

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INVERTER GENERATOR DIAGRAM

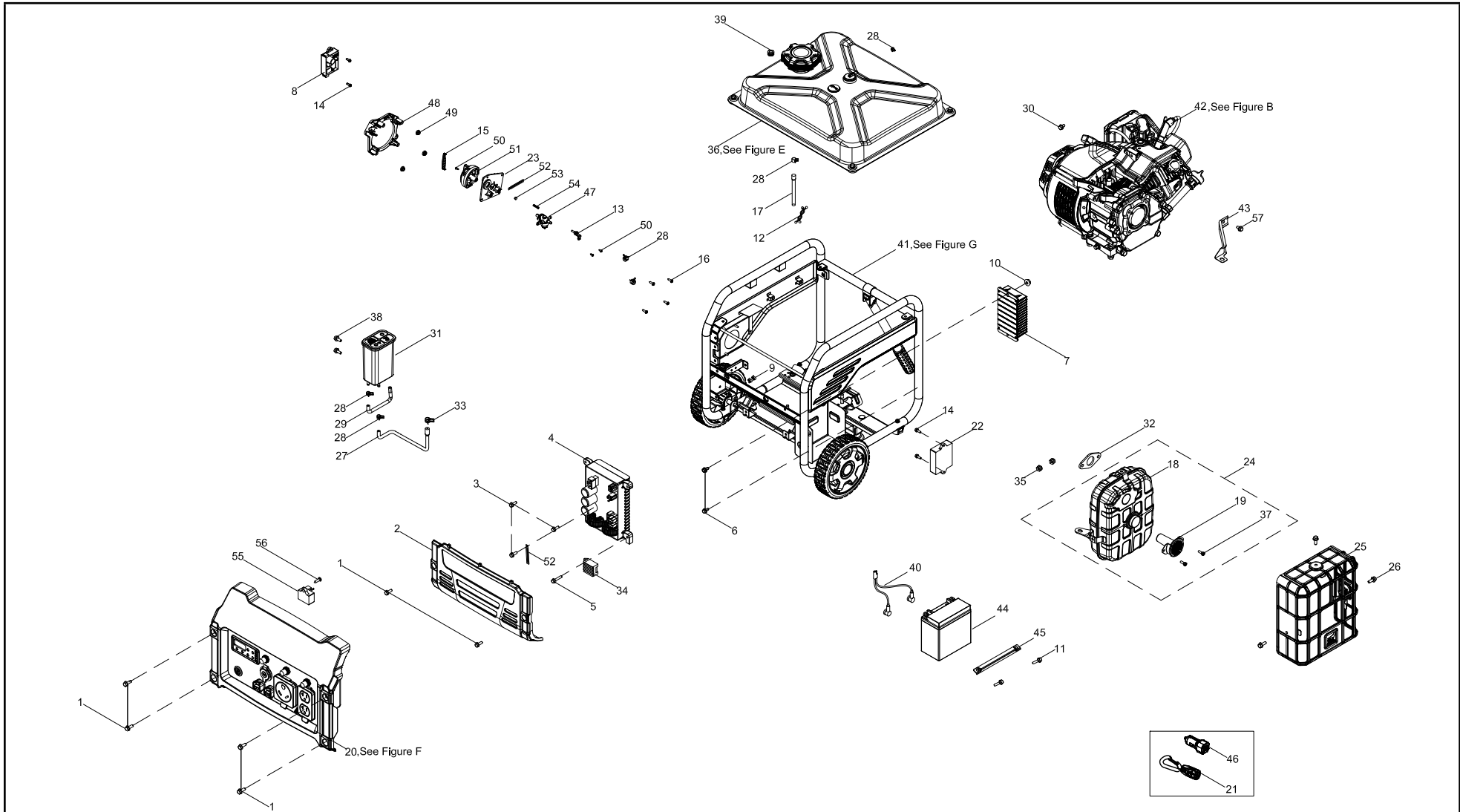


Figure A

INVERTER GENERATOR PARTS LIST

#	Part Number	Description	Qty.
1	100011264-0002	Flange Bolt M6 x 16	6
2	100142007-0003	Protective Cover, Inverter Module	1
3	100011268-0003	Flange Bolt M6 x 25, GB5789	3
4	100152470	Inverter Module, 120V 60Hz	1
5	100011270-0002	Flange Bolt M6 x 30	1
6	100011263-0002	Flange Bolt M6 x 15	2
7	100750830	E-start Module	1
8	5.1830.022	CO Shutdown Module	1
9	100000672	Clip	2
10	100011452-0003	Flange Nut M6, GB6177.1	1
11	100011269-0003	Flange Bolt M6 x 28	2
12	100000658	Clamp	1
13	100725113	Fuel Switch Stopper	1
14	100099002-0001	Screw ST5 x 14	4
15	100712234	Fuel Switch Cover	1
16	100032963-0003	Self-tapping Screw ST3.5 x 13	4
17	100754063	Fuel Tube	1
18	100151976	Muffler	1
19	100154368	Spark Arrester Assembly	1
20	100750810-0001	Panel Assembly, See Figure F	1
21	100729547	Remote Control	1
22	100729981	Start/Stop Control Module	1
23	100725109	Mounting Seat, Fuel Switch	1
24	100151975	Muffler Subassembly	1
25	100142015-0001	Muffler Cover	1
26	100097575-0002	Flange Bolt M6 x 10, QC340	3
27	100715702	Vent Tube, Long	1
28	100005148	Clamp Ø8	6
29	100715703	Vent Tube, Short	1
30	100011260-0005	Flange Bolt M6 x 10, GB5789	1

#	Part Number	Description	Qty.
31	100157588	Carbon Canister, 320 cc	1
32	100058175	Gasket, Muffler, Graphite	1
33	100090871	Clamp Ø9.7 x 8	1
34	100748227	Rectifier Bridge, Capacitance	1
35	100011422-0004	Flange Nut M8, GB6170	2
36	100756916	Fuel Tank Assembly, See Figure E	1
37	100718327	Mounting Bolt, Spark Arrester	2
38	100011260-0003	Flange Bolt M6 x 10	2
39	100009075	Sheath, Vent Tube	1
40	100750829	Battery Connecting Wire	1
41	100755600	Frame Assembly - See Figure G	1
42	1ZC7DC013	Engine, 224 cc, See Figure B	1
43	100158476	Holder, Air Cleaner	1
44	100122390-0002	Battery, 12V 7Ah	1
45	100021372-0005	Pressing Plate, Battery	1
46	100155005-0002	12VDC USB Adapter	1
47	100725107	Fuel Switch	1
48	100754834	Transfer Switch Seat	1
49	100011451-0006	Flange Nut M5, GB6177.1	3
50	100031845-0002	Screw ST4 x 12	3
51	100725108	Fuel Switch Lever	1
52	100000655	Wire Clip B	2
53	100725112	Slide Block, Fuel Switch	1
54	100725111	Fuel Switch Spring	1
55	100124562-0001	Charger Module	1
56	100032967-0002	Self-tapping Screw ST4.2 x 16	1
57	100011570-0001	Flange Bolt M6 x 12	1

ENGINE PARTS DIAGRAM

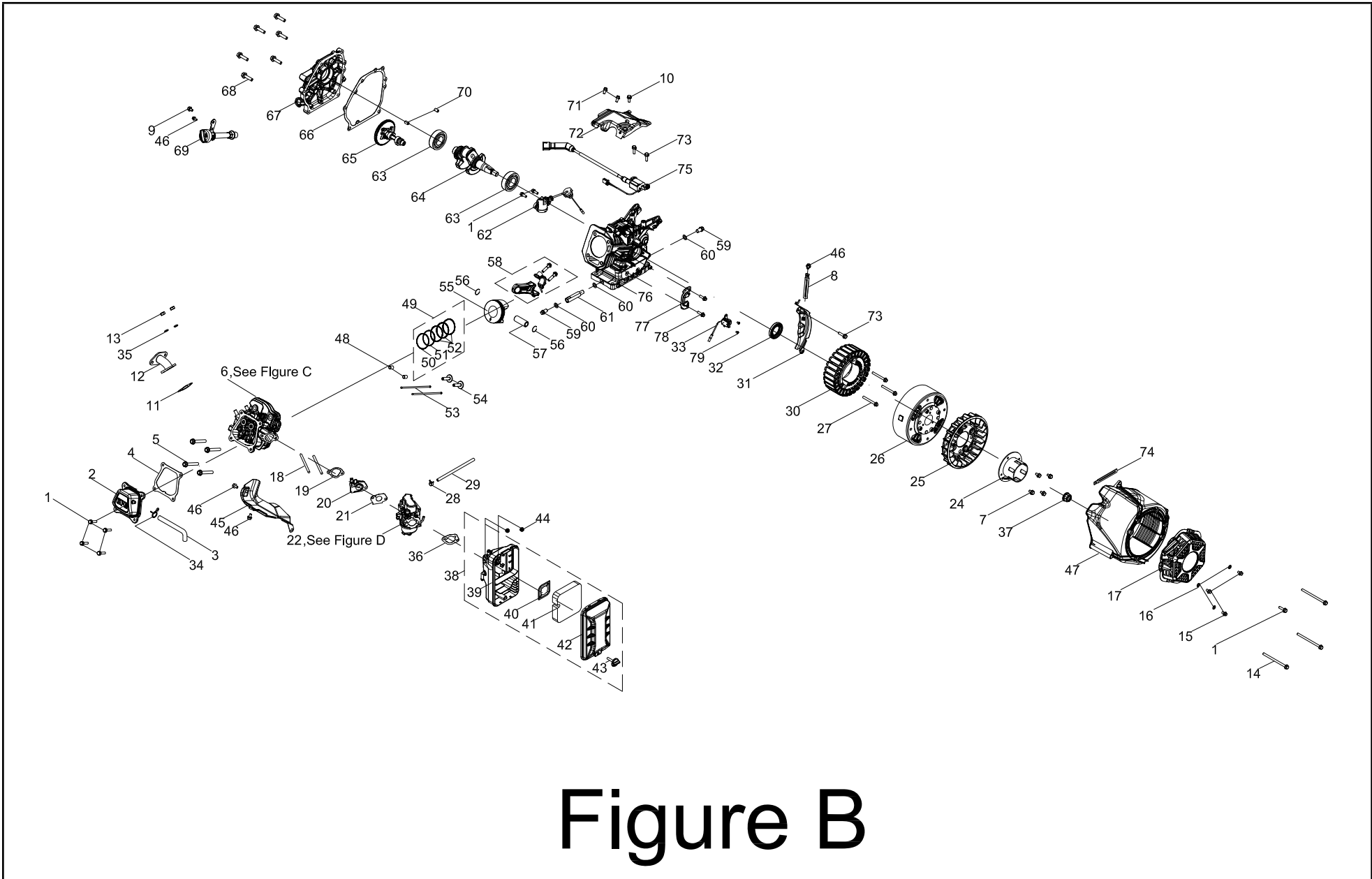


Figure B

ENGINE PARTS LIST

#	Part Number	Description	Qty.
1	100011264-0003	Flange Bolt M6 x 16, GB5789	7
2	100002335	Cylinder Head Cover(Cpe)	1
3	100713739	Breather Tube	1
4	100066138	Gasket, Cylinder Head Cover	1
5	100002464-0001	Flange Bolt M8 x 60	4
6	100159588	Cylinder Head Assembly, See Figure C	1
7	100011581-0001	Flange Bolt M6 x 14	4
8	100062546	Wire Clip B 1	1
9	100011263-0002	Flange Bolt M6 x 15	1
10	100055588-0006	Flange Bolt M6 x 20, GB16674	1
11	100006526	Gasket, Muffler	1
12	100142016	Exhaust Pipe	1
13	100011422-0004	Flange Nut M8, GB6170	2
14	100011284-0003	Flange Bolt M6 x 100	3
15	100011565-0001	Flange Bolt M6 x 10, GB16674.1	3
16	100010894-0001	Washer Ø6	3
17	100156547-0001	Recoil Starter	1
18	100061091	Stud Bolt M6 x 98	2
19	100078607	Gasket, Insulator	1
20	100122101	Insulator, Carburetor	1
21	100078606	Gasket, Carburetor	1
22	100754811	Carburetor Assembly, See Figure D	1
23	100051029-0004	Screw M4 x 6	2
24	100087581	Pulley, Starter	1
25	100087582	Fan, Engine Cooling	1
26	100126953	Rotor Assembly, Permanent Magneto, Ø180 x 64 mm	1
27	100011540-0007	Flange Bolt M6 x 50	3
28	100005149	Clamp	1
29	100754839	Fuel Pipe	1

#	Part Number	Description	Qty.
30	100751058	Stator Assembly	1
31	100130948	Lower Guard	1
32	100017644	Oil Seal Ø25 x Ø41.25 x 6	1
33	100752621	Trigger	1
34	100005152	Clamp Ø11.5	1
35	100010887-0004	Spring Washer Ø8	2
36	100005629	Gasket 2, Carburetor	1
37	100011459-0003	Flange Nut M14 x 1.5	1
38	100717011	Air Cleaner Assembly	1
39	100717013	Air Cleaner Base	1
40	100005078	Air Cleaner Baffle	1
41	100004771	Air Cleaner Element	1
42	100717012	Air Cleaner Cover	1
43	100004949	Air Cleaner Bolt	1
44	100011463-0002	Flange Nut M6	2
45	100007083	Air Guide, Lower	1
46	100011260-0005	Flange Bolt M6 x 10	4
47	100128650-0001	Fan Cover	1
48	100010558	Dowel Pin Ø10 x 16	2
49	100003243	Piston Ring Set	1
50	100072134	1st Piston Ring	1
51	100072135	2nd Piston Ring	1
52	100072136	Oil Ring	1
53	100149269	Push Rod	2
54	100149234	Lifter, Valve	2
55	100003086	Piston	1
56	100003221	Circlip, Wrist Pin	2
57	100003123	Wrist Pin	1
58	100003446	Connecting Rod	1
59	100010272	Drain Bolt, M10 x 1.25 x 15	2

#	Part Number	Description	Qty.
60	100010459	Washer Ø10 x 1.5 x Ø16	3
61	100002910-0001	Oil Drain Pipe	1
62	100163603	Oil Level Sensor	1
63	100010761	Bearing, TM6205	2
64	100126476	Crankshaft	1
65	100099599	Camshaft	1
66	100010148	Gasket, Crankcase Cover	1
67	100128008	Cover, Crankcase	1
68	100011319-0001	Flange Bolt M8 x 32	6
69	100152738-0001	Oil Dipstick Assembly	1
70	100010550	Dowel Pin Ø8 x 14	2
71	100011215-0001	Flange Bolt M6 x 12	2
72	100122168	Control Assembly	1
73	100011266-0004	Flange Bolt M6 x 20	3
74	100000655	Wire Clip B	1
75	100752629	Ignition Coil	1
76	100149610	Crankcase	1
77	100122099	Bracket, Trigger	1
78	100055591-0007	Flange Bolt M6 x 12, GB16674	2

CYLINDER HEAD DIAGRAM

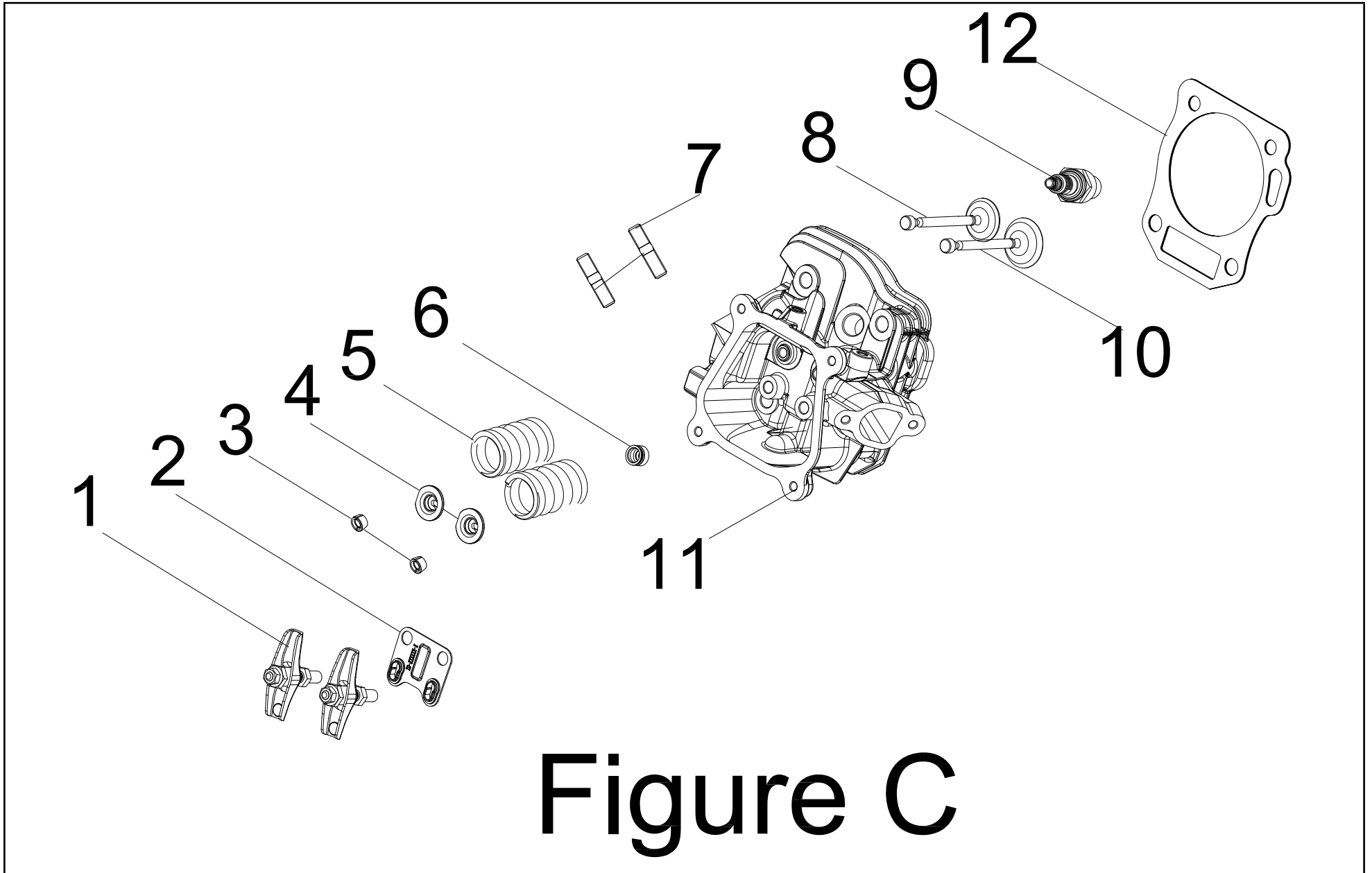


Figure C

CYLINDER HEAD 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	100010387	Stud Bolt M8 x 34	2
8	100713981	Exhaust Valve	1
9	100009378	Spark Plug F6RTC	1
10	100713980	Intake Valve	1
11	100079792	Cylinder Head	1
12	100155656	Gasket, Cylinder Head	1

CARBURETOR DIAGRAM

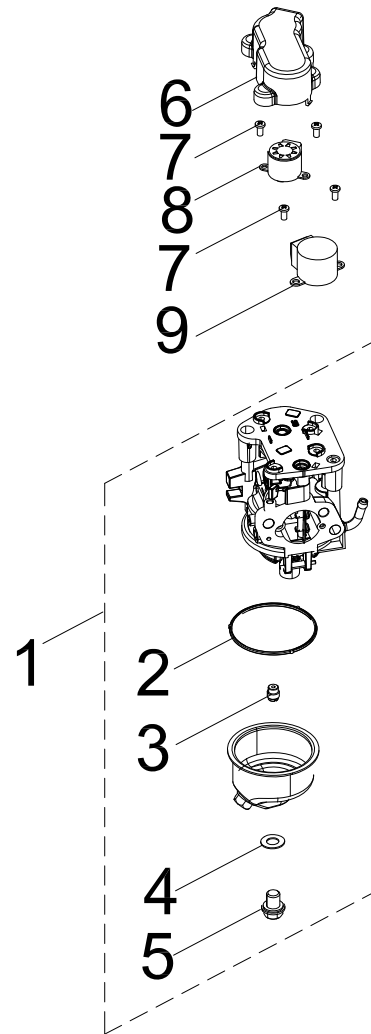


Figure D

CARBURETOR PARTS LIST

#	Part Number	Description	Qty.
1	100714112-0001	Carburetor Assembly	1
2	100005717	Fuel Bowl O-Ring	1
3	100005766	Main Jet Standard (68)	1
	100056226	Main Jet Altitude 1000-3000m (67)	/
	100030033	Main Jet Altitude 2000-3000m (65)	/
4	100030033	Fuel Bowl Mounting Bolt Gasket	1
5	100006037	Fuel Bowl Mounting Bolt	1
6	100005725	Protection Cover, Stepping Motor	1
7	100031809-0002	Screw M3 x 6	4
8	100093486	Stepping Motor	1
9	100720885	Stepping Motor 1	1

FUEL TANK DIAGRAM

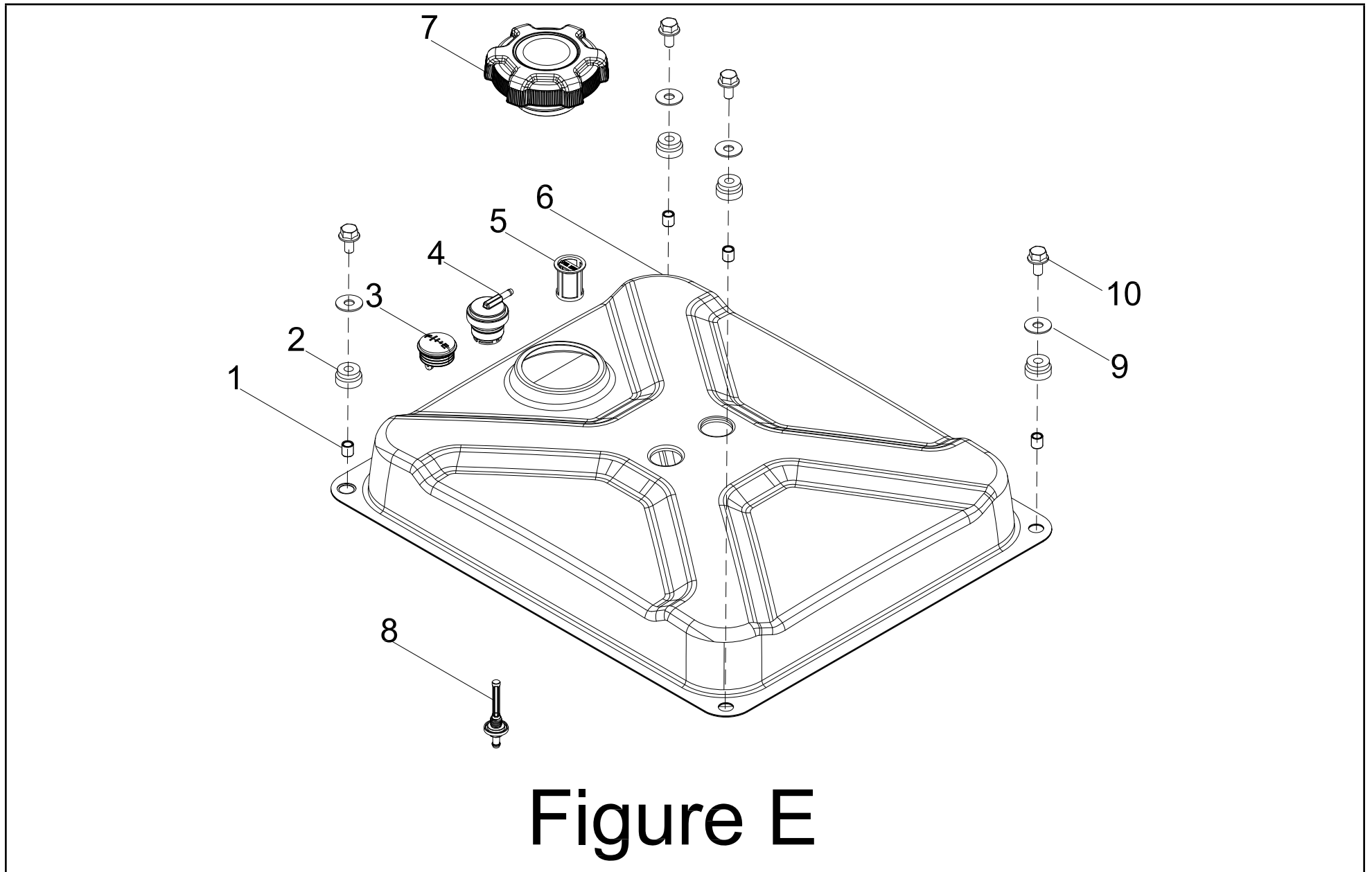


Figure E

FUEL TANK PARTS LIST

#	Part Number	Description	Qty.
1	100715500	Bushing, Ø9 x Ø6.6 x 10	4
2	100711813	Vibration Mounting, Fuel Tank	4
3	100153185	Fuel Gauge	1
4	100099571	Reversal Valve	1
5	100098838	Fuel Filter Assembly	1
6	100756918-0001	Fuel Tank	1
7	100142004	Fuel Tank Cap	1
8	100714546	Fitting, Fuel Tank	1
9	100010437-0001	Washer Ø6.5 x 1.5 x Ø18.2	4
10	100011267-0002	Flange Bolt M6 x 22	4

CONTROL PANEL DIAGRAM

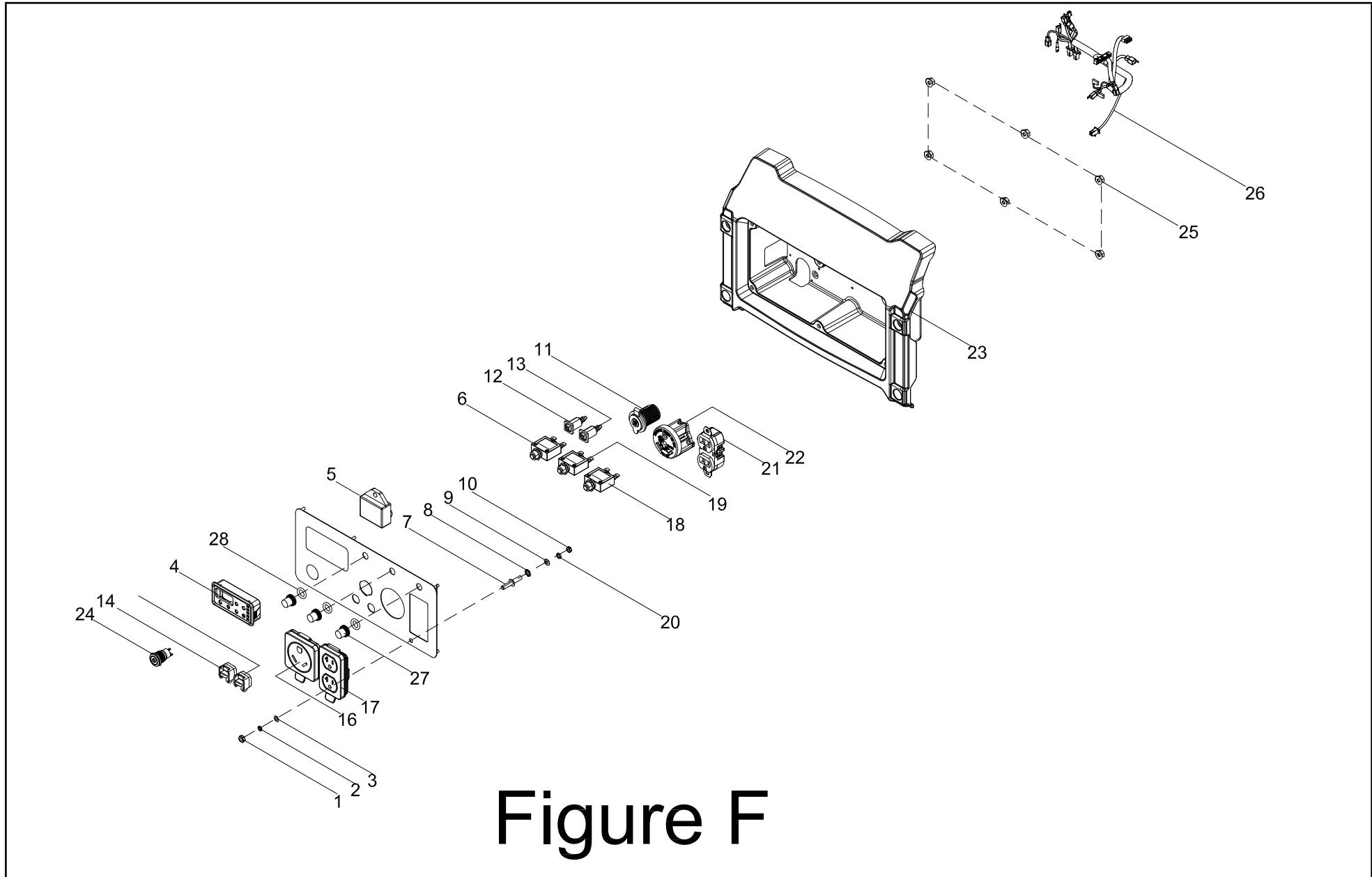


Figure F

CONTROL PANEL PARTS LIST

#	Part Number	Description	Qty.
1	100011421-0002	Flange Nut M6, GB6170	1
2	100010886-0002	Spring Washer Ø6	1
3	100010910-0002	Washer Ø6	1
4	100731289-0001	Intelligauge, INT5DINV	1
5	100750675	Ignition Module	1
6	10057719	8Amp Circuit Breaker, Push Button	1
7	100092320-0002	Grounding Stud	1
8	100011025-0001	Lock Washer Ø6, Toothed	1
9	100010919-0001	Washer Ø5	1
10	100011419-0003	Flange Nut M5	1
11	100019782	Receptacle, 12 VDC	1
12	100746006-0001	Parallel Outlet Socket, Red	1
13	100746006-0002	Parallel Outlet Socket, Black	1
14	100735685-0001	Cover, Parallel Outlet Socket, Red	1
15	100735685-0002	Cover, Parallel Outlet Socket, Black	1
16	100731572	Receptacle Cover, TT-30R	1
17	100731575	Receptacle Cover, 5-20R, Duplex	1
18	100019747	20Amp Circuit Breaker, Push Button	1
19	100019756	30Amp Circuit Breaker, Push Button	1
20	100010885-0003	Spring Washer Ø5	1
21	100020029	Receptacle 5-20R, Duplex	1
22	100020008	Receptacle TT-30R	1
23	100750899-0001	Control Panel Housing	1
24	100730628	One-button Start	1
25	100011446-0001	Flange Nut M4	6
26	100751018	Wire Harness Assembly	1
27	100120180	Cover, Circuit Breaker	3
28	100031552	O-Ring	3

WHEEL KIT DIAGRAM

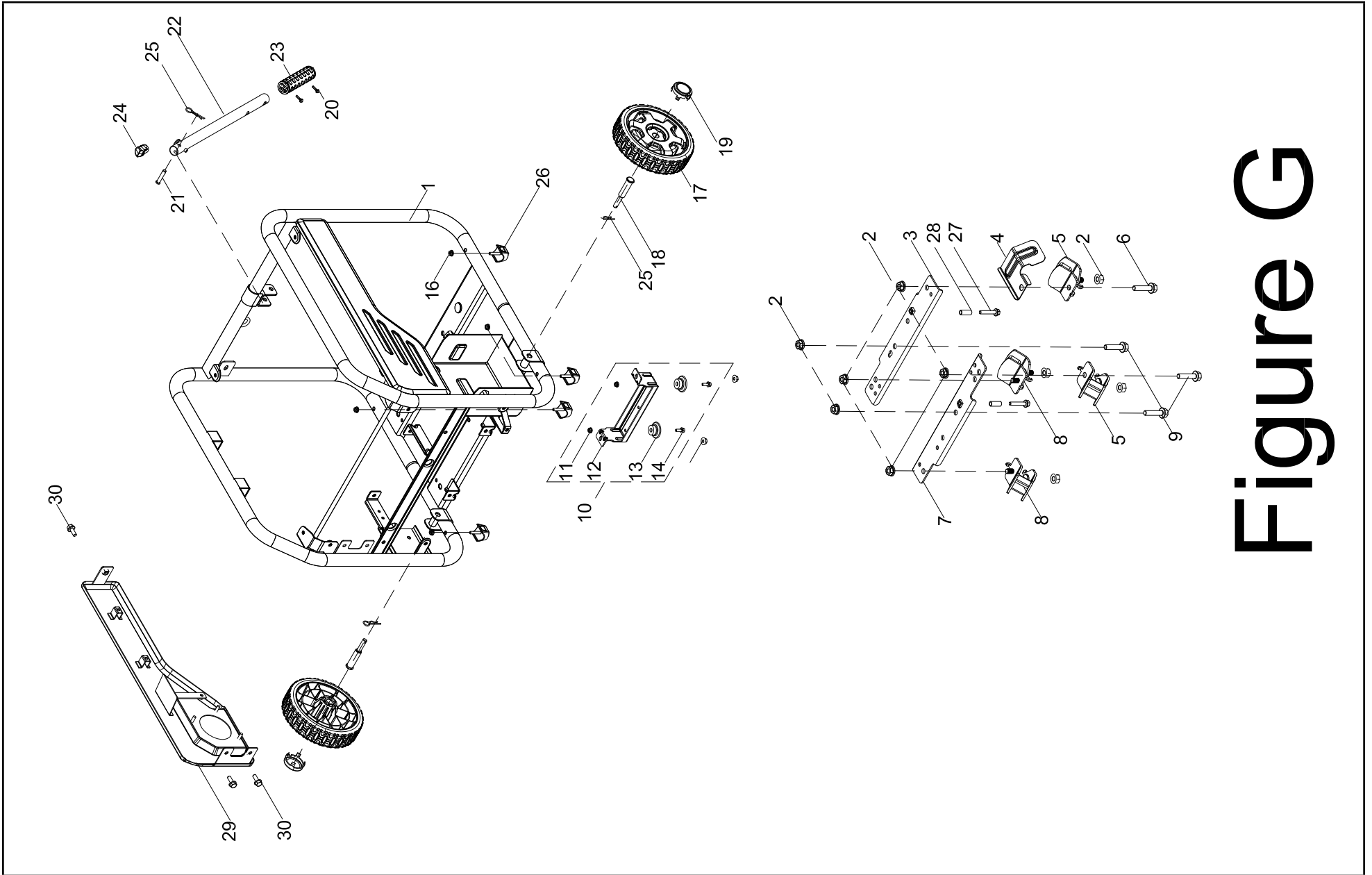


Figure G

WHEEL KIT PARTS LIST

#	Part Number	Description	Qty.
1	100750780-0001	Frame	1
2	100079483-0001	Flange Nut M8	10
3	100162855	Front Mounting Bracket, Engine	1
4	100162980	Insulator shield	1
5	100093523	Vibration Mount 2, Support	2
6	100011327-0001	Flange Bolt M8 x 43	1
7	100162854	Rear Mounting Bracket, Engine	1
8	100093524	Vibration Mount 1, Support	2
9	100011320-0002	Flange Bolt M8 x 35	3
10	100720829-0001	Support Leg Assembly	1
11	100011452-0003	Flange Nut M6, GB6177.1	2
12	100020659-0001	Support Leg	1
13	100099931	Vibration Mount	2
14	100011265-0003	Flange Bolt M6 x 18	2
15	100011453-0003	Flange Nut M8, GB6177.1	2
16	100011452-0002	Flange Nut M6	4
17	100714023-0001	8 In. Wheel, Yellow	2
18	100714025	Roll Pin Ø10	2
19	100712243-0001	Tire Cover, Yellow	2
20	100095857-0005	Flange Bolt M4 x 18	2
21	100011047-0003	Roll Pin Ø8 x 40	1
22	100716887-0001	Handle	1
23	100716888	Grip, Handle	1
24	100163607	Handle Stop Block	1
25	100714685-0001	R-pin, R5	3
26	100093522	Damping Pad	4
27	100011224-0002	Flange Bolt M6 x 35	2
28	100004221-0001	Bushing, Ø6.5 x Ø10 x 24	2
29	100754835	Appearance Panel, Left	1
30	100011264-0002	Flange Bolt M6 x 16	3

WIRING DIAGRAM

