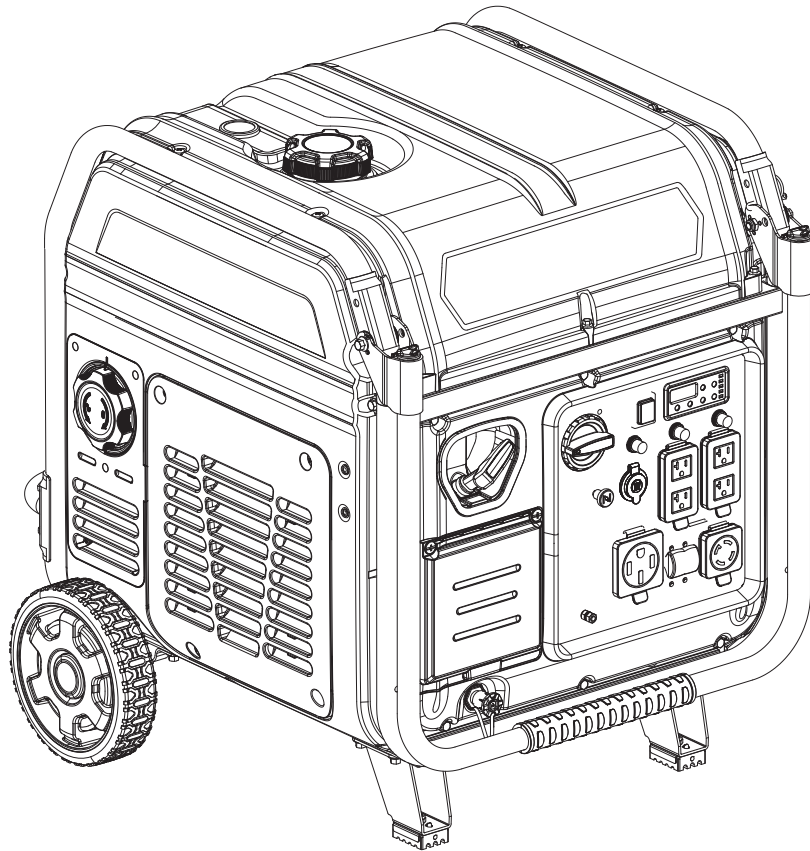




Champion Power Equipment, Inc.

**MODEL #201417**



## **PARTS INFORMATION**

**11,000W DUAL FUEL ELECTRIC START INVERTER GENERATOR**

**SERIAL NUMBER RANGE: ALL**



To order replacement parts please visit:  
**[shop.championpowerequipment.com](http://shop.championpowerequipment.com)**  
or call **1-877-338-0999**.

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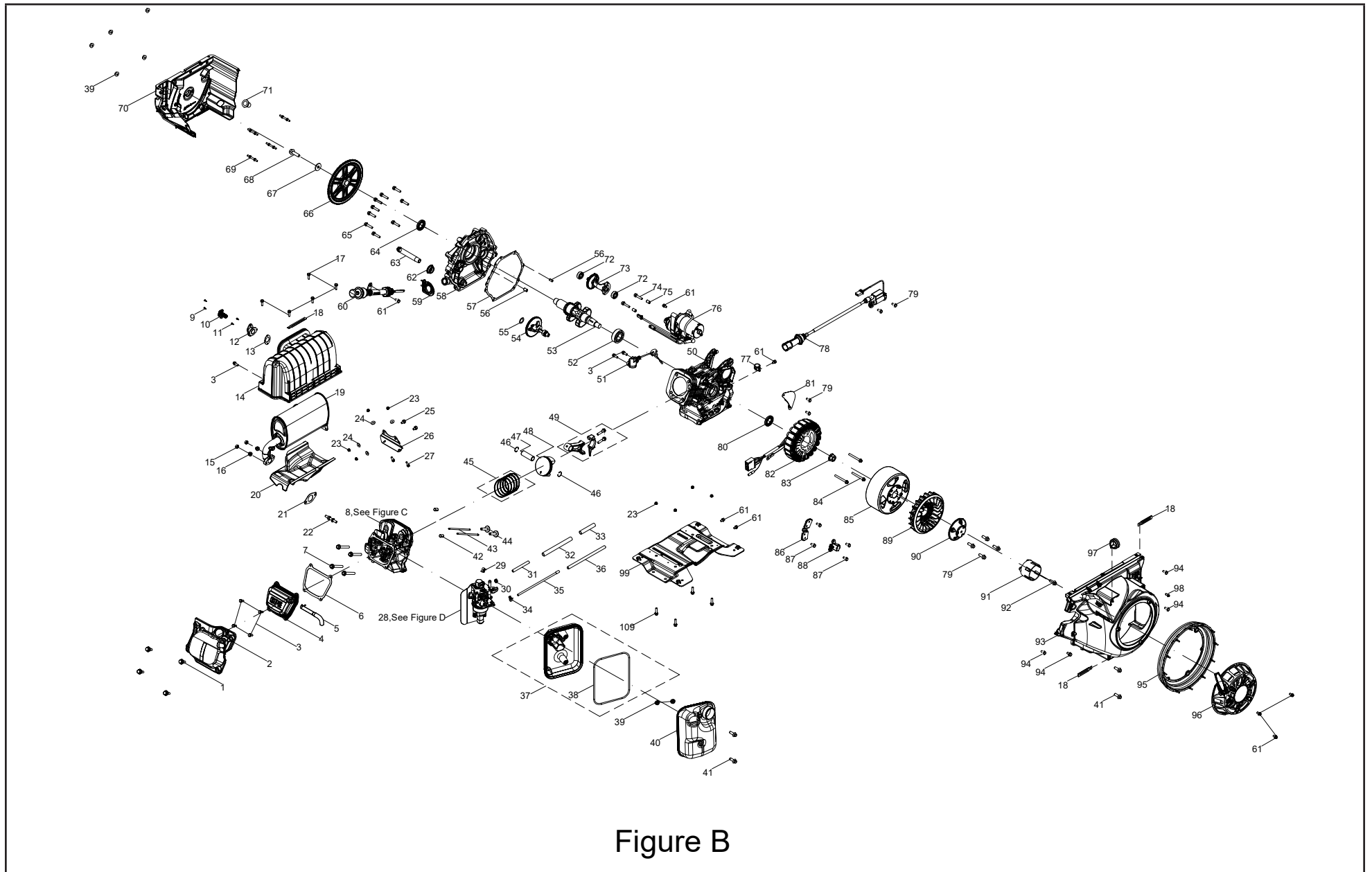
## INVERTER GENERATOR PARTS LIST

#	Part Number	Description	Qty.
1	100011219-0004	Flange Bolt M6 x 20	22
2	100011220-0003	Flange M6 x 25	8
3	100748328-0002	Battery Window	1
4	100011261-0014	Flange Bolt M6 x 12	13
5	100797503-0001	Panel Assembly, See Figure F	1
6	100800006	Switch Assembly	1
7	100771620	Clamp Ø8.5	4
8	100814681	Clamp	3
9	100011007-0002	Self-tapping Screw ST4.8 x 16	4
10	100032967-0003	Self-tapping Screw ST4.2 x 16	6
11	100748329	Tape	1
12	100766062-0004	Battery, 12Ah	1
13	100163911	Rubber Sheath	1
14	100790223	Gas Joint	1
15	100757075-0001	Battery Connecting Wire	1
16	100010946-0010	Screw M4 x 10	1
17	100748327-0002	Front Cover	1
18	100784231	Nut	1
19	100799585-0001	Protect Panel	1
20	100010907-0002	Flat Washer Ø4	4
21	100011450-0003	Flange Nut M4	4
22	100732285	Clip Ø23	1
23	100801120	Frame Assembly, See Figure G	1
24	100796437	Inverter Module, 120V 240V 60Hz	1
25	100143032-0001	Screw M4 x 10	3
26	100748324	Bracket, Inverter Module	2
27	100757920	Protective Jacket, Ø15.5 x Ø26 x 50	1
28	100011249-0004	Flange Bolt M5 x 12	5
29	100000655	Clip B	1
30	100011262-0004	Flange Bolt M6 x 14	1

#	Part Number	Description	Qty.
31	100760755	Rectifier Bridge, Capacitance	1
32	100011002-0003	Self-tapping Screw ST4.2 x 19	1
33	100715460	Controller	1
34	100010885-0004	Spring Washer Ø5	1
35	100010919-0002	Flat Washer Ø5	1
36	100760116	Clamp	2
37	100748292	Air Filter Elbow Pipe	1
38	100797372-0001	Housing Assembly, Left	1
39	100780120-0001	Housing Assembly, Left	1
40	100757988	Air Filter Element	1
41	100757990	Air Filter Element	1
42	100757989	Air Filter Element	1
43	100750692	Air Filter Knob	1
44	5.1830.022	CO Shutdown Module	1
45	100797085	Screening Box	1
46	100781624	Grounding Wire	1
47	100771350	Wire Jacket	2
48	100797377-0001	Intake Louvres	1
49	100787651	Tube Sheath, Silicon Resin	1
50	100800427	Fuel Tube, L=470mm	1
51	100005148	Clamp Ø8	5
52	100801119	Fuel Tank Assembly, See Figure E	1
53	100010439-0002	Washer Ø6.5 x 2 x Ø25	4
54	100011221-0003	Flange Bolt M6 x 28	4
55	100762153	Clip	3
56	100797081	Fuel Tube, L=450mm	1
57	100160310	Fuel Tee Pipe	1
58	100733866	Fuel Tube, L=600mm	1
59	100777501	Fuel Tube Ø4 x Ø8 x Ø1000	1
60	100798580	foam tape 1	2

#	Part Number	Description	Qty.
61	100798581	foam tape 2	1
62	100748316-0007	Top Cover	1
63	100750922-0001	Head Cover	1
64	100714560	Lamina Lucida	1
65	100714561-0001	Rubber Ring	1
66	100055584-0003	Flange Bolt M6 x 32	6
67	100775279-0001	Bolt M6 x 30	4
68	100000667	Clip	1
69	100800428	Natural Gas Pipe, L=710mm	1
70	100147749	Natural Gas Pipe, L=460mm	1
71	100750440	Protective Jacket, Ø16.8 x Ø26.8 x 400	1
72	100159468-0001	Clamp, Fuel Hose	2
73	100784229	Gas Pressure Reducing Valve	1
74	100797379	Seat	1
75	100748314-0002	Rear Cover	1
76	100748315-0002	Oil Window	1
77	100799432	Cotton	1
78	100010886-0004	Spring Washer Ø6	1
79	100010920-0002	Flat Washer Ø6	1
80	1ZC7DC086	Engine, See Figure B	1
81	100797376-0001	Service Window	1
82	100748305-0002	Housing Assembly, Right	1
83	100797375-0003	Right Cover Board	1
84	100712815-0001	LPG Hose With Regulator, 2m x 3/8" QC	1

# ENGINE PARTS DIAGRAM



**ENGINE PARTS LIST**

#	Part Number	Description	Qty.
1	100081994	Alignment Bolt	4
2	100786706	Valve Cover	1
3	100011264-0003	Flange Bolt M6 x 16	7
4	100794576	Cylinder Head Cover Assembly	1
5	100786754	Breather Tube	1
6	100728729	Gasket, Cylinder Head Cover	1
7	100746630	Flange Bolt M10 x 1.25 x 87	4
8	100797892	Cylinder Head Assembly, See Figure C	1
9	100051338-0001	Flange Bolt M5 x 12	2
10	100154368	Spark Arrester Assembly	1
11	100031780-0001	Flange Bolt M5 x 16	2
12	100749058	Flange	1
13	100761994	Gasket, Muffler	1
14	100748127	Muffler Guard	1
15	100011422-0017	Flange Nut M8	2
16	100011472-0001	Auto-lock Flange Nut M8	2
17	100011276-0003	Flange Bolt M6 x 55	5
18	100000655	Wire Clip B	3
19	100748120	Exhaust Muffler Assembly	1
20	100748126	Shroud	1
21	100006941	Gasket, Muffler	1
22	100786755	Stud Bolt M6 x 47	1
23	100011464-0003	Flange Nut M8	8
24	100010899-0002	Big Washer Ø8	4
25	100011313-0004	Flange Bolt M8 x 20	2
26	100748247	Support Board	1
27	100011318-0003	Flange Bolt M8 x 30	2
28	100797896	Carburetor Assembly, See Figure D	1
29	100758623	Clip Ø8 x 8	1
30	100159468-0001	Clamp, Fuel Hose	1

#	Part Number	Description	Qty.
31	100147749	Natural Gas Pipe, L=460mm	1
32	100800430	Protective Jacket	1
33	100088591-0001	Flange Bolt M8 x 35	4
34	100771620	Clamp Ø8.5	1
35	100800426	Fuel Hose	1
36	100815689	Tube Sheath, Silicon Resin	1
37	100748119	Secondary Air Cleaner Seat	1
38	100748291	Sealing Strip, Secondary Air Cleaner Cover	1
39	100011463-0002	Flange Nut M6	7
40	100748290	Cover, Secondary Air Cleaner	1
41	100011270-0002	Flange Bolt M6 x 30	4
42	100010562	Dowel Pin Ø12 x 20	2
43	100728726	Push Rod	2
44	100149154	Lifter, Valve	2
45	100003265	Piston Ring Set	1
46	100753097	Circlip	2
47	100143102	Wrist Pin	1
48	100777619	Piston	1
49	100731578	Connecting Rod	1
50	100763709	Crankcase	1
51	100760198	Oil Level Sensor	1
52	100010789	Bearing, TM6207E	1
53	100762106	Crankshaft	1
54	100784080	Camshaft	1
55	100010521-0001	Washer Ø16.2 x 0.3 x Ø24	1
56	100010549	Dowel Pin Ø8 x 12	2
57	100746648	Gasket, Crankcase Cover	1
58	100748116	Cover, Crankcase	1
59	100748131	Dipstick Seal	1
60	100748129-0004	Oil Dipstick Assembly, Black	1

#	Part Number	Description	Qty.
61	100011260-0005	Flange Bolt M6 x 10	8
62	100748130	Sealing Washer	1
63	100770912	Oil Drain Pipe	1
64	100017653	Oil Seal Ø35 x Ø52 x 7	1
65	100011323-0001	Flange Bolt M8 x 38	9
66	100716082	Gear Ring	1
67	100757994	Washer Ø12.5 x 2.5 x Ø34	1
68	100757973	Bolt M12 x 35	1
69	100010288	Stud Bolt M6 x 59.5	4
70	100775186	Blower Housing	1
71	100771350	Wire Jacket	1
72	100010742	Bearing, 6202-P63	2
73	100786703	Balance Shaft	1
74	100720810-0001	Flange Bolt M8 x 50	2
75	100010556	Dowel Pin Ø10 x 12	2
76	100797141	Starter	1
77	100756917	Clamp Ø18	1
78	100797142	Ignition Coil	1
79	100011266-0004	Flange Bolt M6 x 20	8
80	100017649	Oil Seal Ø35 x Ø52 x 7	1
81	100712964	Wire Board	1
82	100784313	Stator Assembly, Fe, Ø179 x 60 mm	1
83	100011460-0001	Flange Nut M16 x 1.5	1
84	100064845-0001	Small Flange Bolt M8 x 75	3
85	100781533	Rotor Assembly, Permanent Magneto, Ø71 mm	1
86	100712963	Trigger Support	1
87	100055591-0006	Small Flange Bolt M6 x 12	4
88	100765363	Trigger	1
89	100712966	Cooling Fan	1
90	100760669	Pulley, Starter	1
91	100712965	Starter Cup	1

#	Part Number	Description	Qty.
92	100011231-0001	Flange Bolt M8 x 20	1
93	100748121	Fan Cover, Black	1
94	100011284-0003	Flange Bolt M6 x 100	4
95	100807168	Plug	1
96	100797143-0001	Recoil Starter Assembly	1
97	100730123	Clamp	1
98	100733485-0001	Self-tapping Screw ST4.2 x 13	1
99	100748123	Shroud	1

## CYLINDER HEAD PARTS DIAGRAM

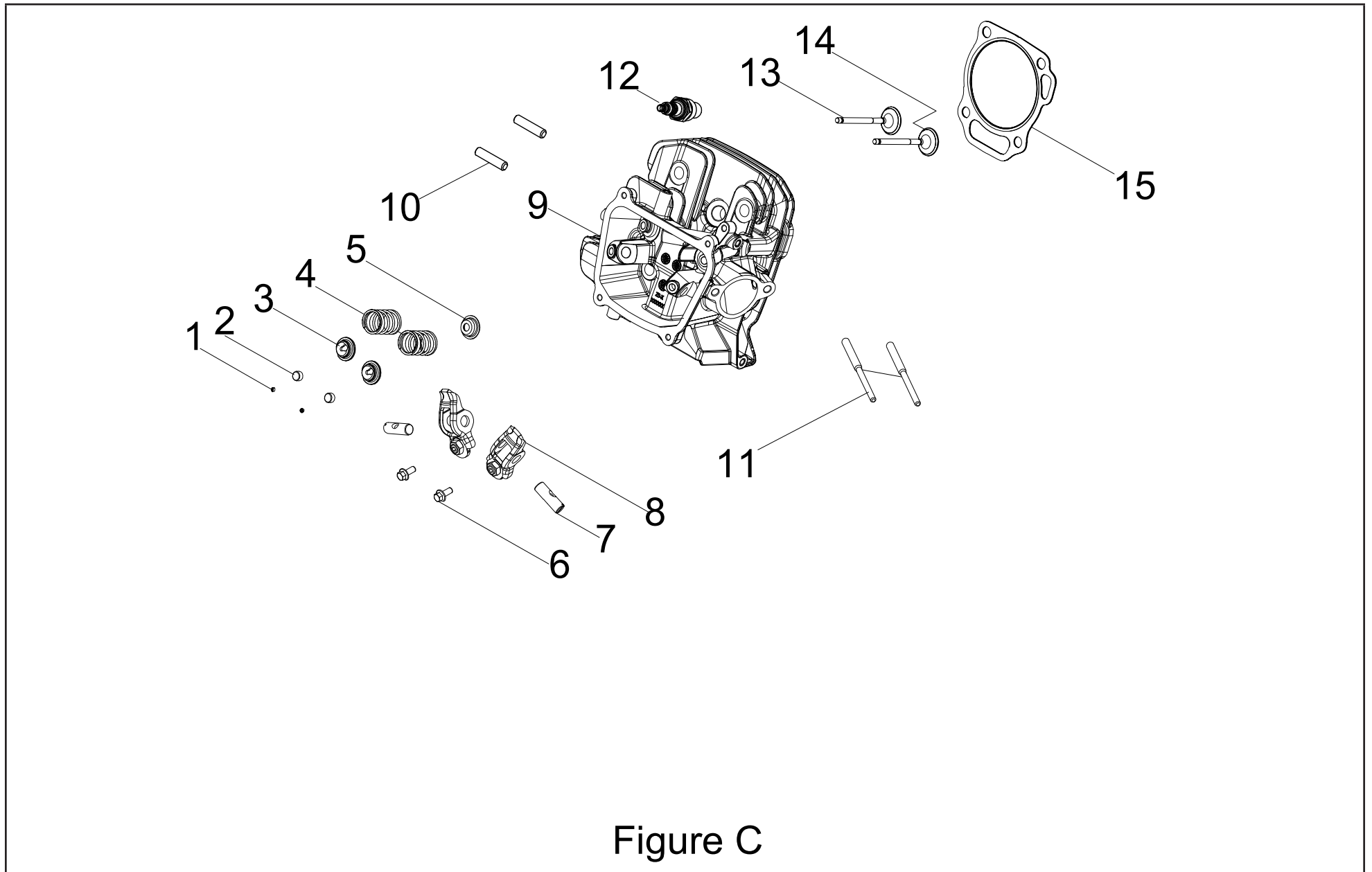


Figure C

**CYLINDER HEAD PARTS LIST**

#	Part Number	Description	Qty.
1	100004576	Valve Collet	4
2	100004589	Valve Adjust Cap, Exhaust	2
3	100004516	Valve Spring Seat, 182F	2
4	100067633	Spring Valve	2
5	100004602	Oil Drip Pan	1
6	100011518-0001	M5 x 12 Small Flange Bolt	2
7	100765720	Rocker Arm Shaft	2
8	100728722	Rocker Arm Assembly	2
9	100787693	Cylinder Head	1
10	100798372	M8 x 56 Stud Bolt	2
11	100099271	M6-8 x 115 Stud Bolt	2
12	100009377	Spark Plug(E7RTC)	1
13	100728728	Valve Exhaust	1
14	100728727	Valve Intake	1
15	100753098	Cylinder Head Gasket	1

# CARBURETOR PARTS DIAGRAM

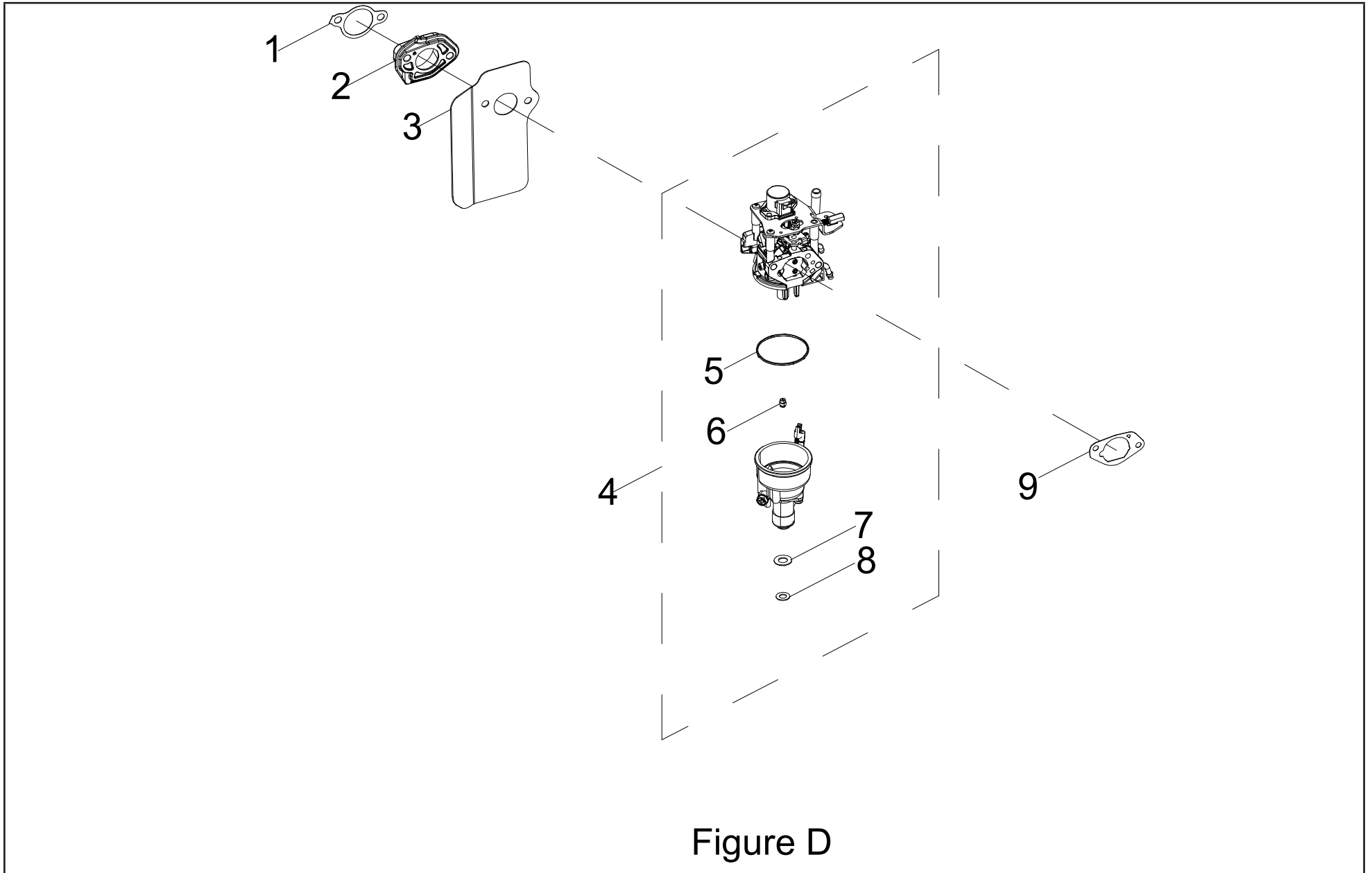


Figure D

**CARBURETOR PARTS LIST**

#	Part Number	Description	Qty.
1	100728730	Insulator Gasket	1
2	100786753	Carburetor Insulator	1
3	100763708	Carburetor Gasket	1
4	100797107	Carburetor	1
5	100085766	Fuel Bowl Mounting Bolt Gasket	1
6	100777320	Main Jet Standard (100)	1
	100089154	Main Jet Standard (98)	/
7	100134226	O-Ring 1	1
8	100134227	O-Ring 2	1
9	100717415	Air Filter Gasket	1

## FUEL TANK PARTS DIAGRAM

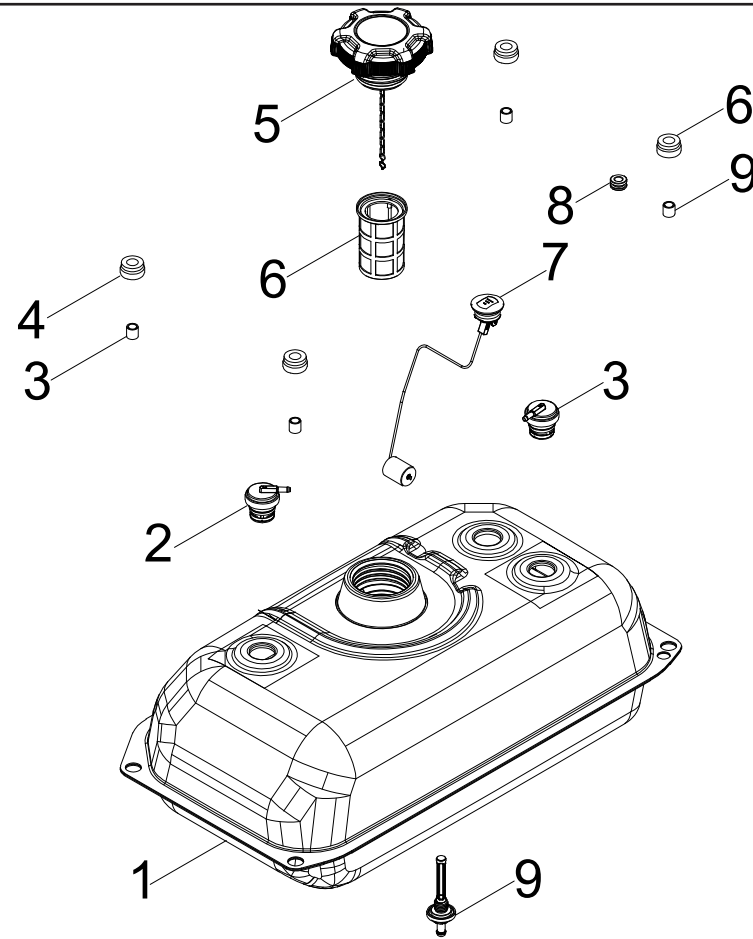


Figure E

**FUEL TANK PARTS LIST**

#	Part Number	Description	Qty.
1	100800483-0001	Fuel Tank, 23L	1
2	100720340	Reversal Valve	2
3	100021118	Bushing, Ø12 x Ø9 x 13	4
4	100032369	Vibration Mounting, Fuel Tank	4
5	100142004	Fuel Tank Cap	1
6	100760633	Fuel Level Filter Assembly	1
7	100751383	Fuel Indicator	1
8	100009075	Vibration Mount	1
9	100808666	Fuel Valve	1

# CONTROL PANEL PARTS DIAGRAM

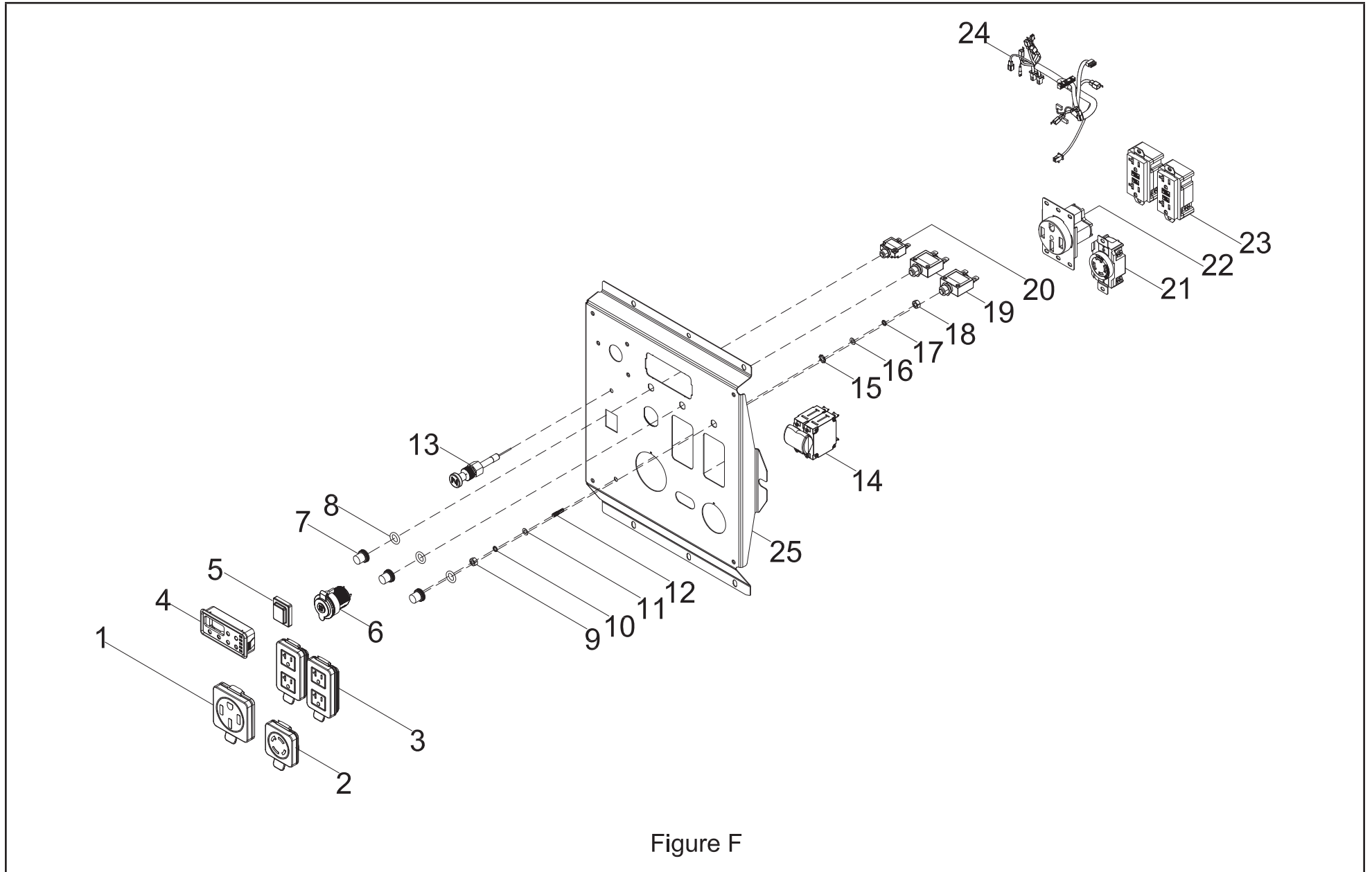


Figure F

**CONTROL PANEL PARTS LIST**

#	Part Number	Description	Qty.
1	100731570	Receptacle Cover, L14-50R	1
2	100731571	Receptacle Cover, L14-30R	1
3	100731574	Receptacle Cover, 5-20R	2
4	100781222	Intelligauge, INT5CINV	1
5	100019772-0001	Stop Switch	1
6	100019782	Receptacle, 12 VDC	1
7	100120180	Cover, Circuit Breaker	3
8	100031552	O-Ring	3
9	100011421-0003	Flange Nut M6	1
10	100010886-0004	Spring Washer Ø6	1
11	100010910-0003	Flat Washer Ø6	1
12	100092320	Earth Stud	1
13	100128826-0001	Lock Washer Ø6, Toothed	1
14	100019957	Breaker	1
15	100797965	Throttle Cable	1
16	100010919-0002	Flat Washer Ø5	1
17	100010885-0003	Spring Washer Ø5	1
18	100011419-0001	Flange Nut M5	1
19	100019754	20Amp Circuit Breaker, Push Button	2
20	100057719	8Amp Circuit Breaker, Push Button	1
21	100020023	Receptacle L14-30R	1
22	100020022	Receptacle L14-50R	1
23	100052461-0001	Receptacle 5-20R	1
24	100797073	Wire Harness Assembly	1
25	100812232	Control Panel	1

# FRAME ASSEMBLY PARTS DIAGRAM

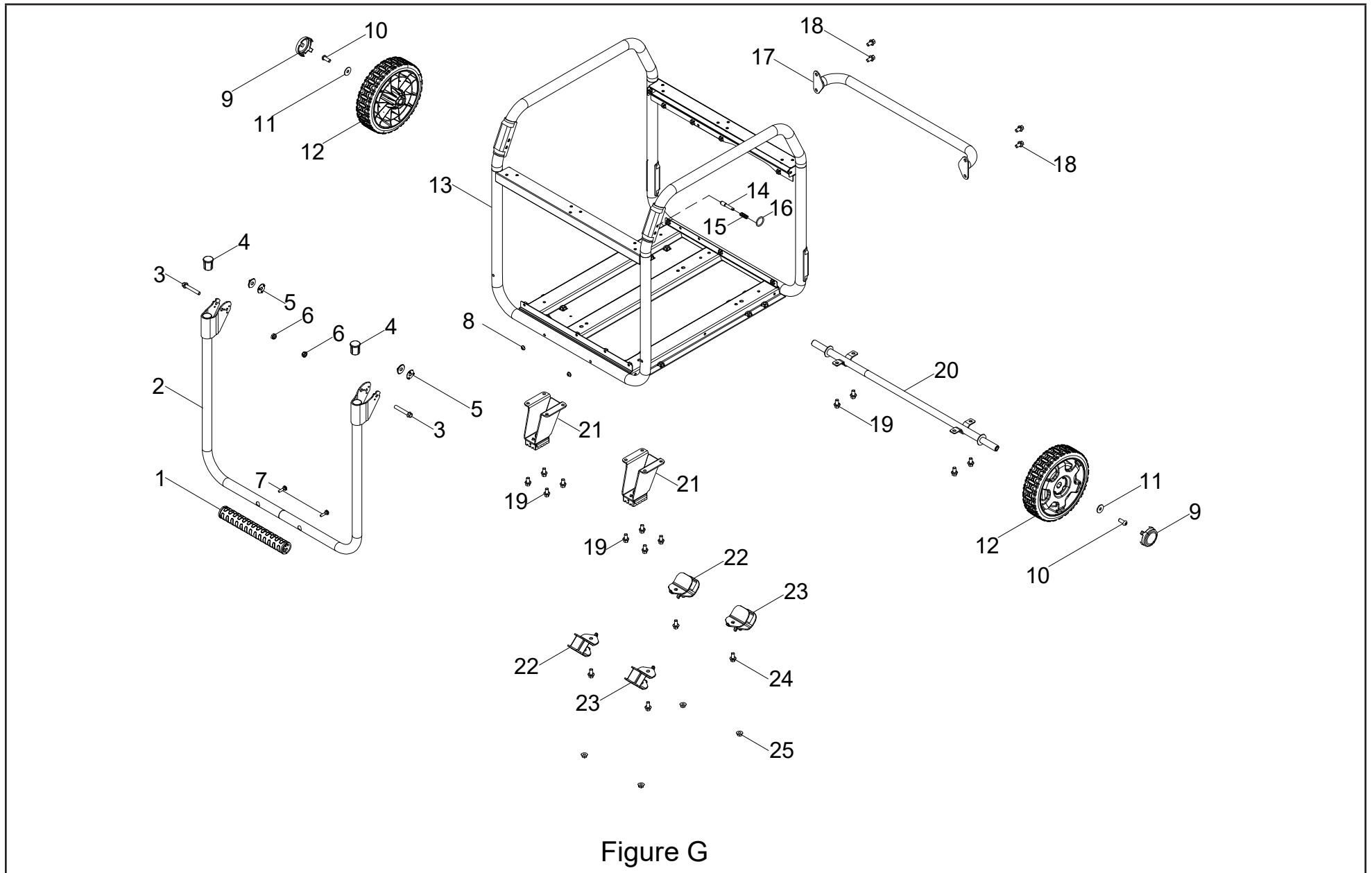


Figure G

**FRAME ASSEMBLY PARTS LIST**

#	Part Number	Description	Qty.
1	100711157	Handle Grip	1
2	100796469-0001	Handle	1
3	100796110-0001	M8 x 50 Small Flange Bolt	2
4	100020747	Handle Stop Block	2
5	100068791	Washer	4
6	100070851-0001	M8 Flange Nut	2
7	100095857-0005	M4 x 18 Flange Bolt	2
8	100078853	Handle Damping Pad	2
9	100712243-0001	Tire Cover, Yellow	2
10	100736116-0001	M8 x 16 Screw	2
11	100010505-0002	Washer Ø8.5 x 1.5 x Ø23.5	2
12	100714023-0001	8 In. Wheel, Yellow	2
13	100797082-0001	Frame	1
14	100731909	Pin	1
15	100797461	Spring	1
16	100798579	Chain Ring	1
17	100748299-0001	Handrail	1
18	100079508-0003	M8 x 14 Flange Bolt	4
19	100011230-0002	M8 x 16 Flange Bolt	12
20	100797083-0001	Wheel Shaft Assembly	1
21	100797084-0001	Support Base	2
22	100055088-0001	Vibration Mount 1, Support	2
23	100735650-0001	Vibration Mount 2, Support	2
24	100079508-0002	M8 x 14 Flange Bolt	4
25	100011464-0006	M8 Flange Nut	4

# WIRING DIAGRAM

