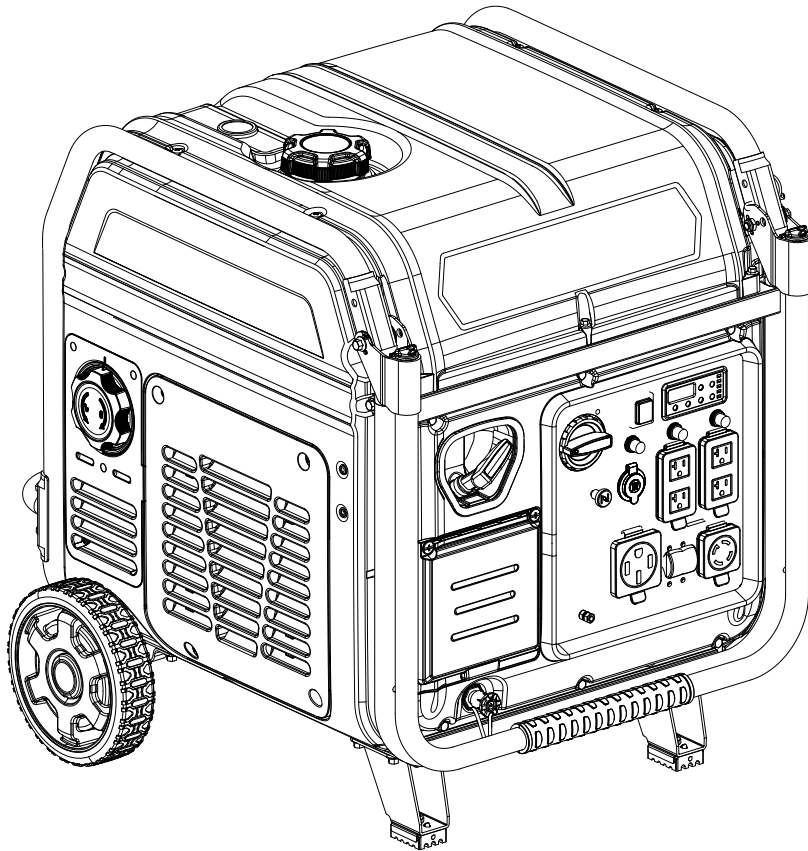




Champion Power Equipment, Inc.

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
or call **1-877-338-0999**.

TABLE OF CONTENTS

Inverter Generator Parts Diagram..... 3

Inverter Generator Parts List 4

Engine Parts Diagram 6

Engine Parts List 7

Cylinder Head Parts Diagram 9

Cylinder Head Parts List 10

Carburetor Parts Diagram 11

Carburetor Parts List 12

Fuel Tank Parts Diagram 13

Fuel Tank Parts List..... 14

Control Panel Parts Diagram 15

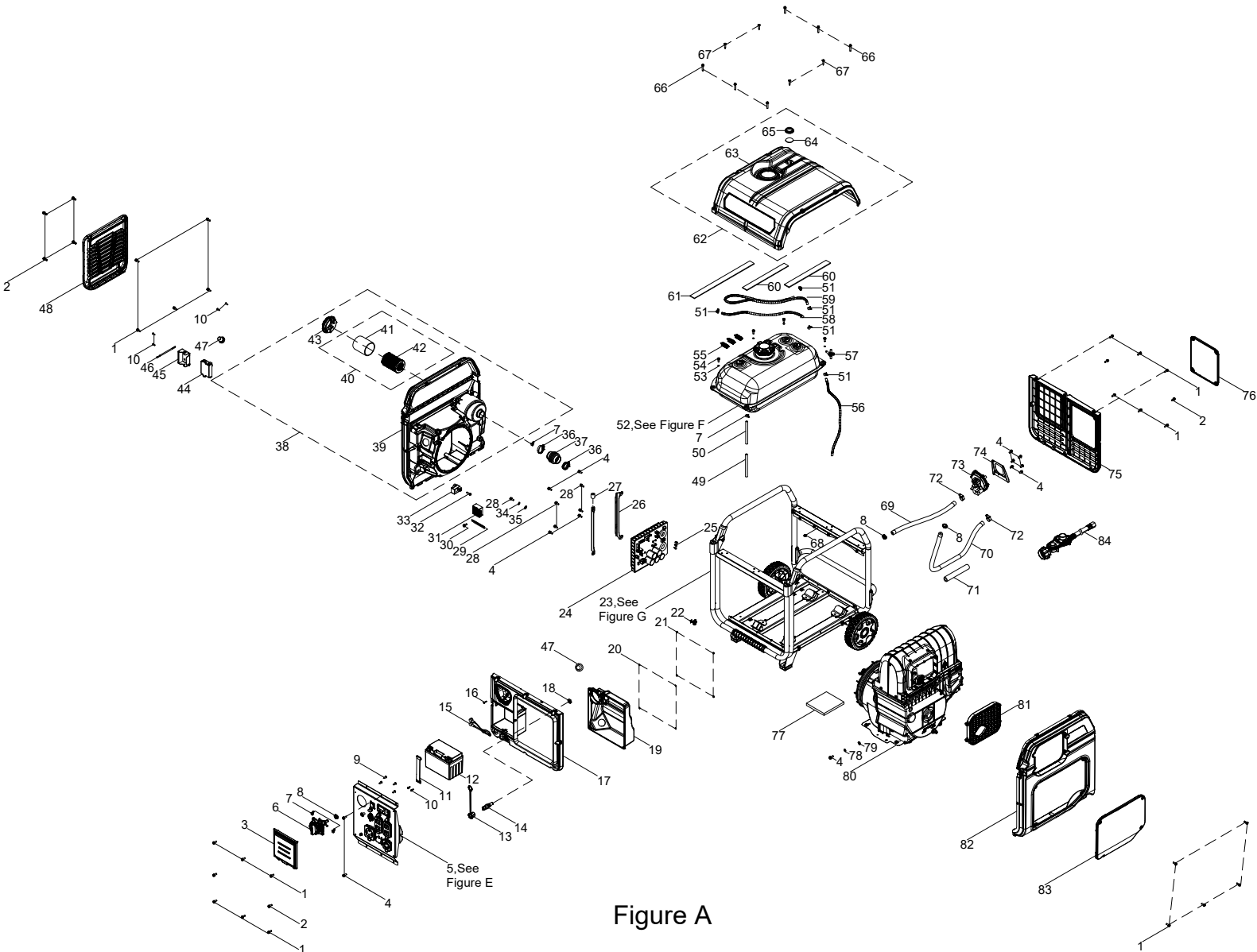
Control Panel Parts List 16

Frame Assembly Parts Diagram 17

Frame Assembly Parts List 18

Wiring Diagram 19

INVERTER GENERATOR PARTS DIAGRAM



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-tappling Screw ST4.8 x 16	4
10	100032967-0003	Self-tappling 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-tappling 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

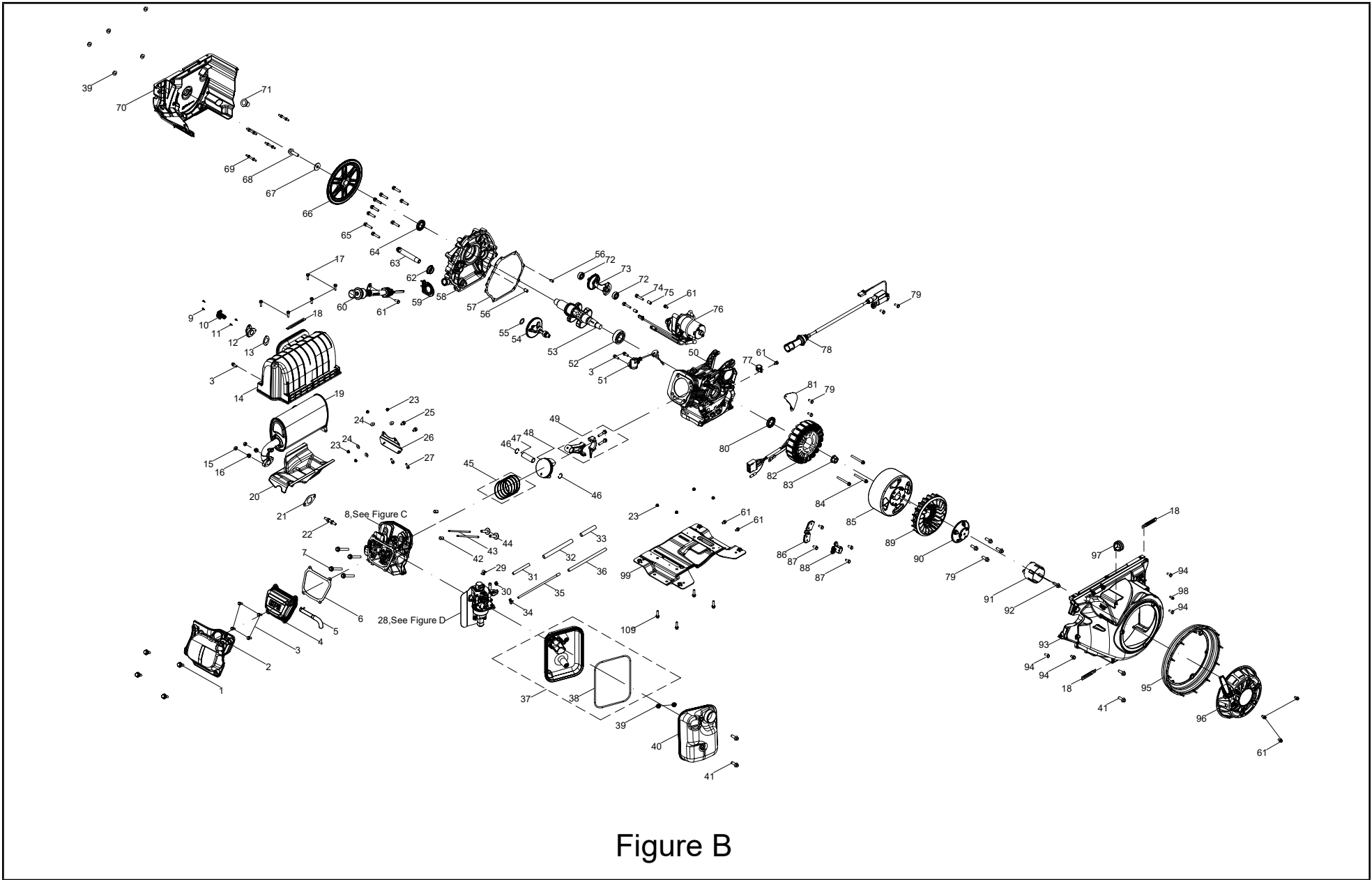


Figure B

ENGINE PARTS LIST

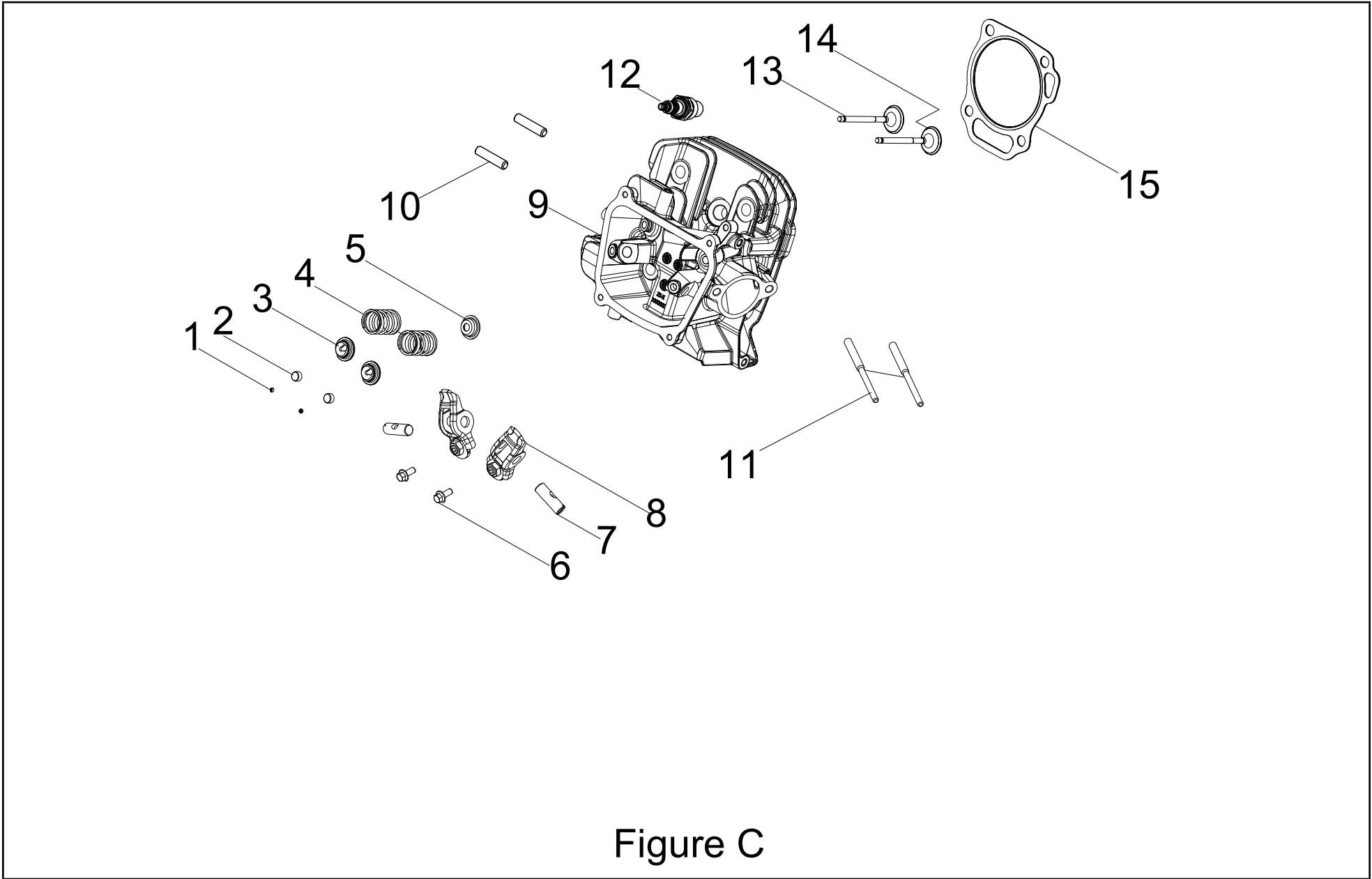
#	Part Number	Description	Qty.
1	100081994	Alignment Bolt	4
2	100786706	Valve Cover	1
3	100011264-0003	M6 x 16 Flange Bolt	7
4	100794576	Cylinder Head Cover Assembly	1
5	100786754	Breather Tube	1
6	100728729	Cylinder Head Cover Gasket	1
7	100746630	M10 x 1.25 x 87 Flange Bolt	4
8	100797892	Cylinder Head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

#	Part Number	Description	Qty.
31	100147749	Natural Gas Pipe	1
32	100800430	Protective Jacket	1
33	100088591-0001	M8 x 35 Flange Bolt	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	M6 Flange Nut	7
40	100748290	Secondary Air Cleaner Cover	1
41	100011270-0002	M6 x 30 Flange Bolt	4
42	100010562	Dowel Pin Ø12 x 20	2
43	100728726	Push Rod	2
44	100149154	Valve Lifter	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	Crankcase Cover Gasket	1
58	100748116	Crankcase Cover	1
59	100748131	Dipstick Seal	1
60	100748129-0004	Oil Dipstick Assembly, Black	1

#	Part Number	Description	Qty.
61	100011260-0005	M6 x 10 Flange Bolt	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	M8 x 38 Flange Bolt	9
66	100716082	Gear Ring	1
67	100757994	Washer Ø12.5 x 2.5 x Ø34	1
68	100757973	M12 x 35 Bolt	1
69	100010288	M6 x 59.5 Stud Bolt	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	M6 x 20 Flange Bolt	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	M16 x 1.5 Flange Nut	1
84	100064845-0001	M8 x 75 Small Flange Bolt	3
85	100781533	Rotor Assembly, Permanent Magneto, Ø71 mm	1
86	100712963	Trigger Support	1
87	100055591-0006	M6 x 12 Small Flange Bolt	4
88	100765363	Trigger	1
89	100712966	Cooling Fan	1
90	100760669	Starter Pulley	1
91	100712965	Starter Cup	1

#	Part Number	Description	Qty.
92	100011231-0001	M8 x 20 Flange Bolt	1
93	100748121	Fan Cover, Black	1
94	100011284-0003	M6 x 100 Flange Bolt	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



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

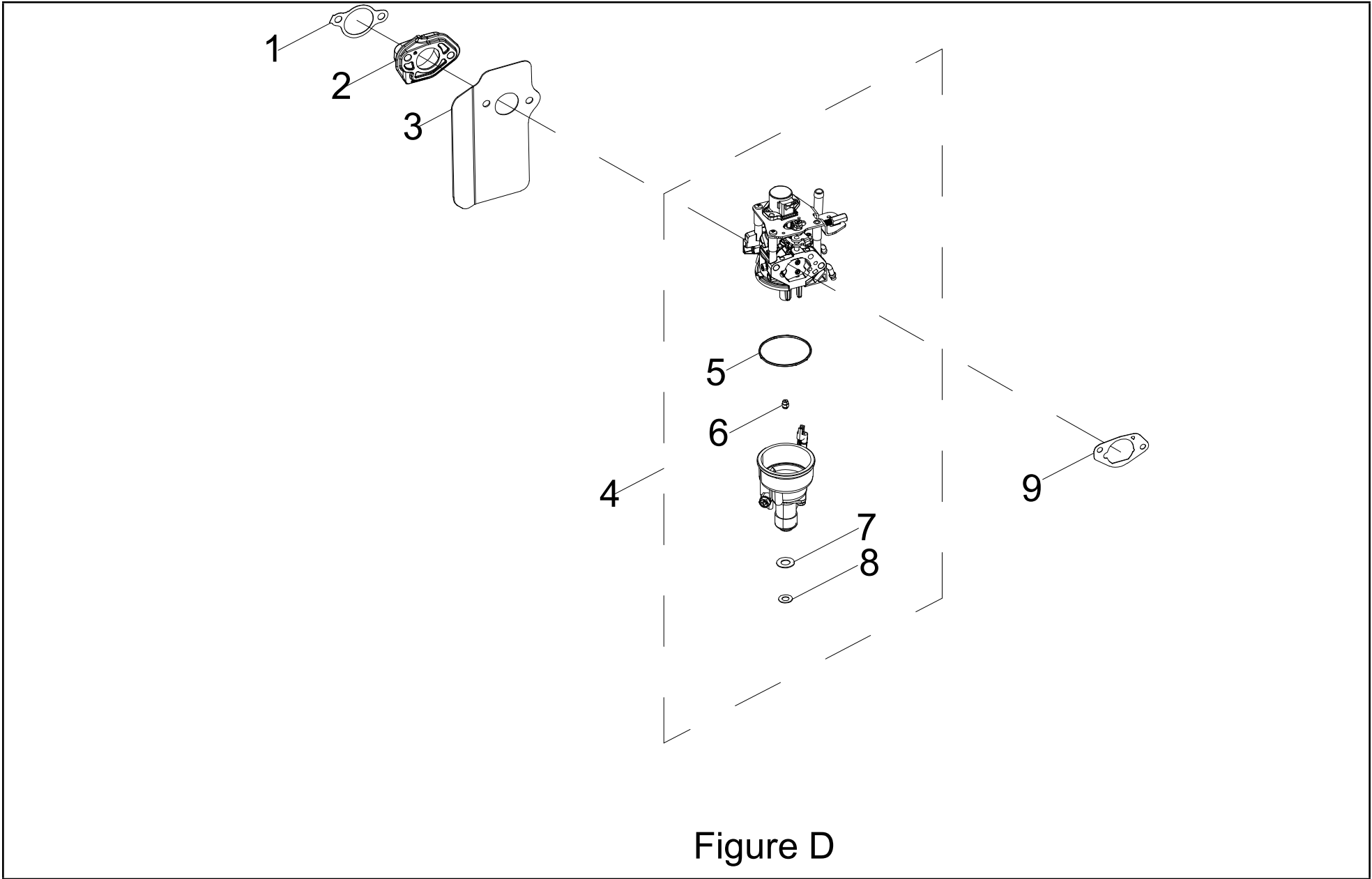


Figure D

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 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

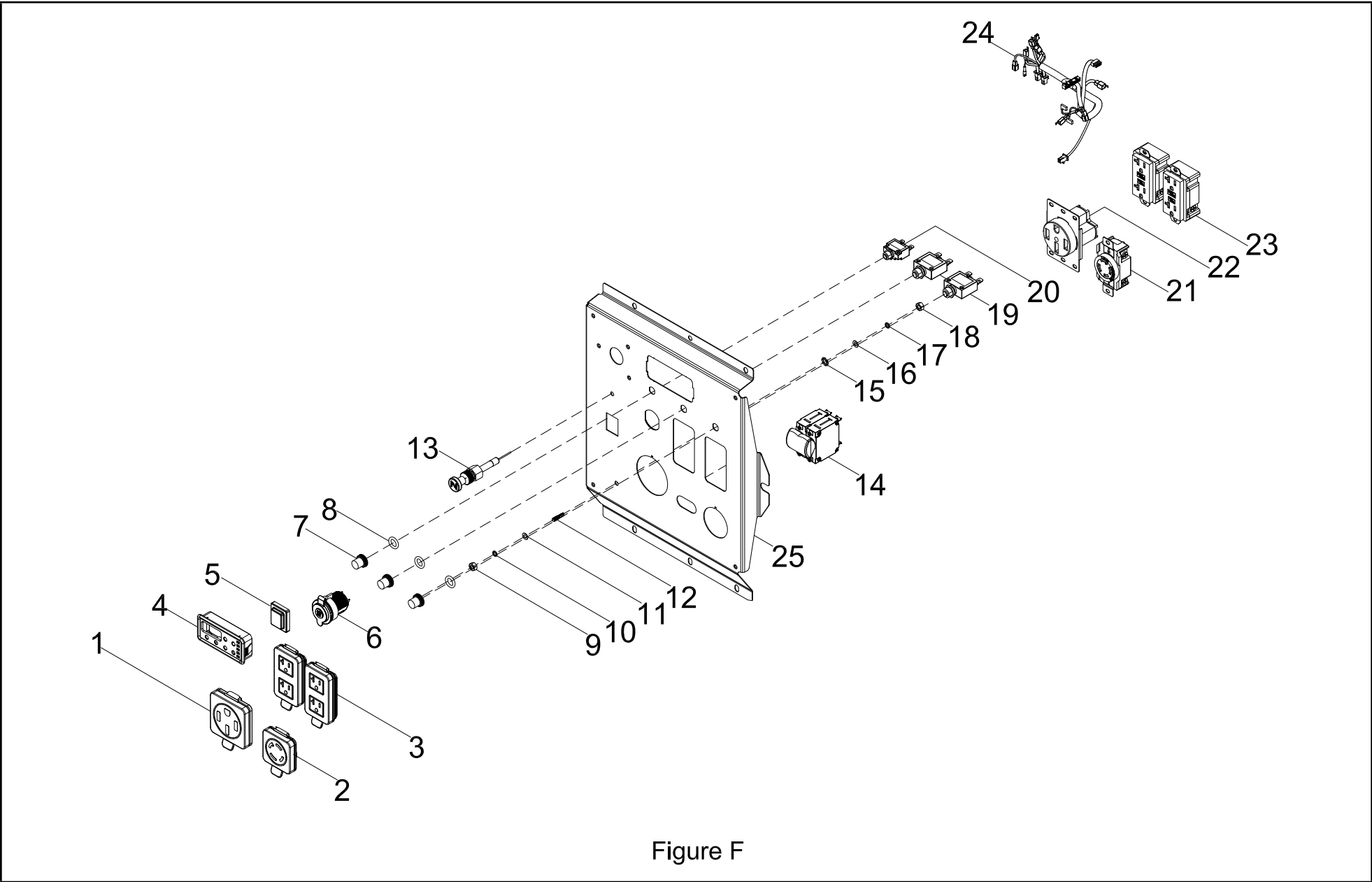


Figure F

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

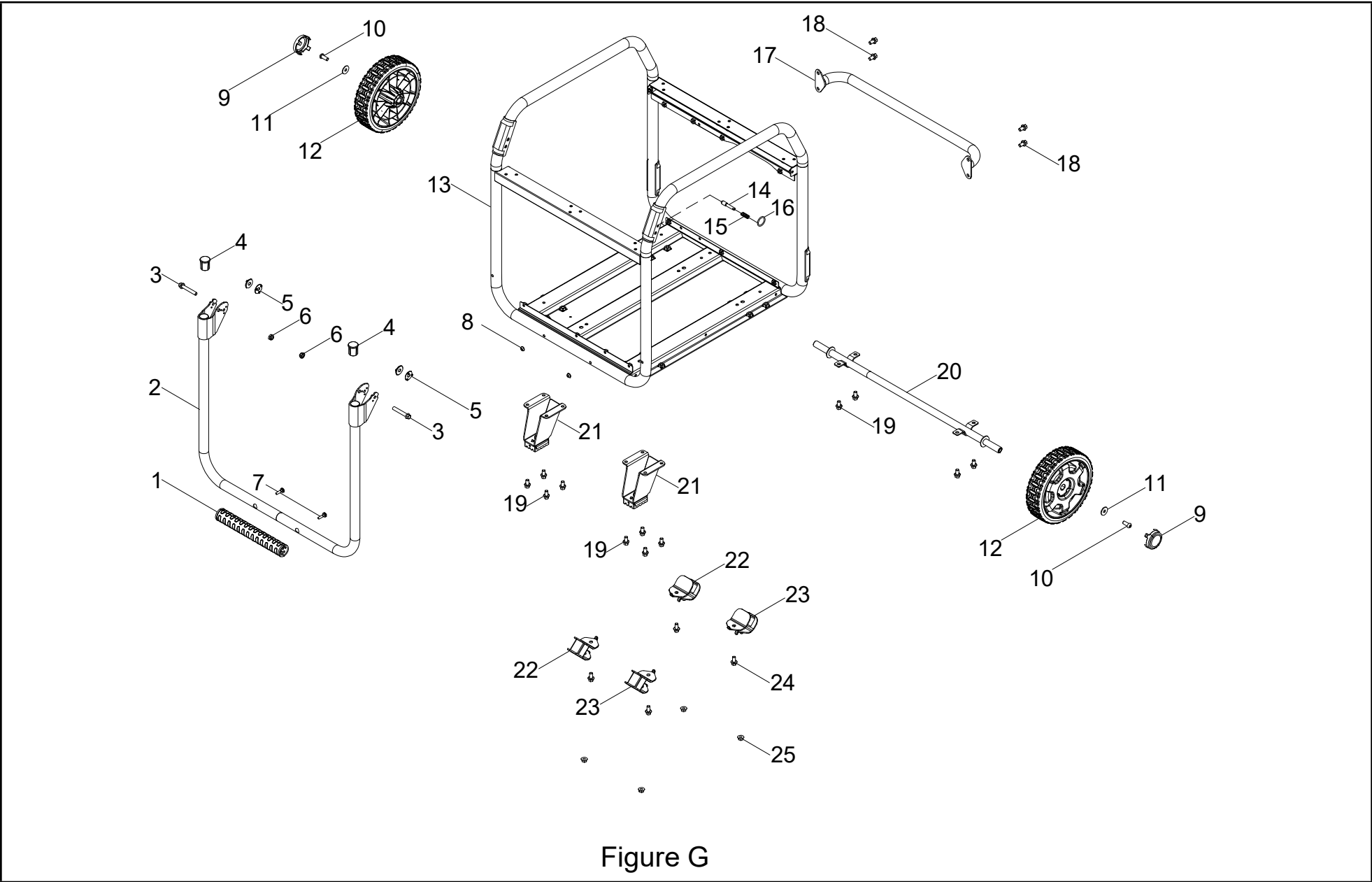


Figure G

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

