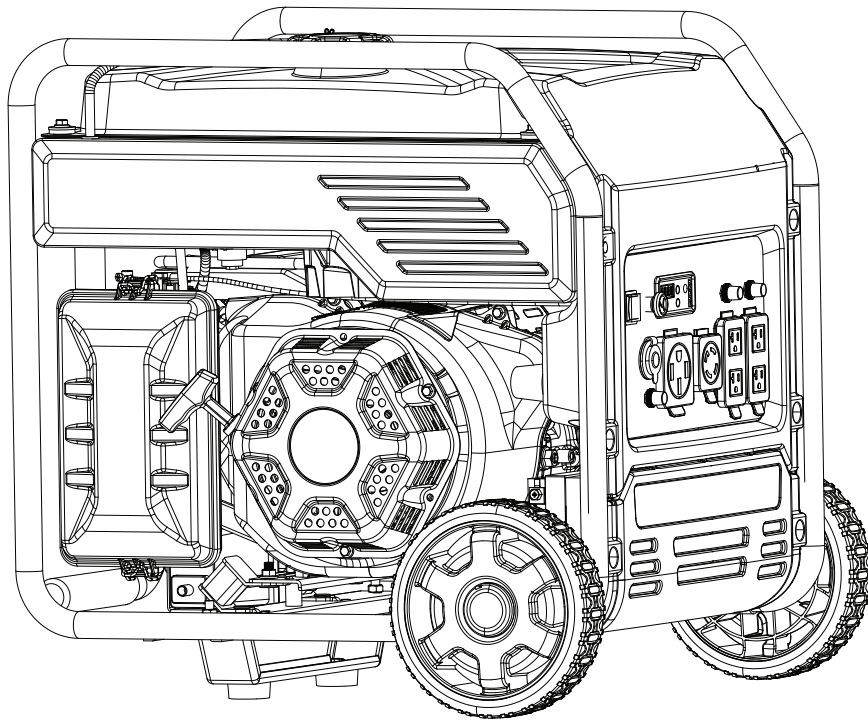




Champion Power Equipment, Inc.

MODEL #201067



PARTS INFORMATION

9000W 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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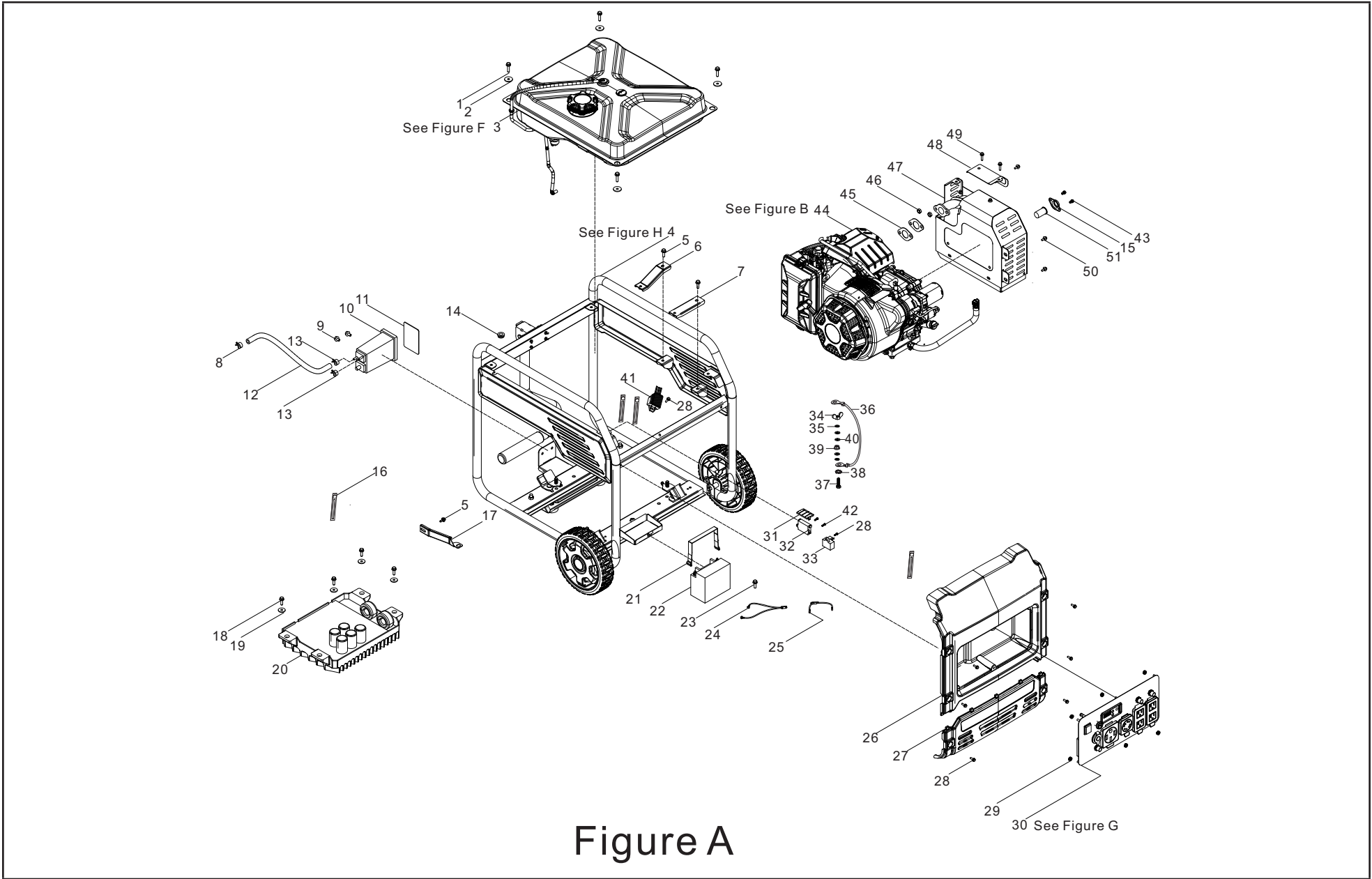
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INVERTER GENERATOR PARTS DIAGRAM



INVERTER GENERATOR PARTS LIST

#	Part Number	Description	Qty.
1	90007-0625-A305	Hexagon Flange Bolt, M6 x 25, Black Zinc	4
2	90408-Y020110-0300	Flat Washer, Black Zinc, 6.2×25×2	4
3	96003-YHR16620-001	Fuel Tank Assembly - See Figure F	1
4	96003-YHR51100-001	Frame Assembly - See Figure H	1
5	90001-0612-0305	Hexagon Flange Bolt, M6 x 12, Black Zinc	3
6	30081HY9X0210-H700	Mounting Bracket 2, Invertor	1
7	30081HY9X0110-H700	Mounting Bracket 1, Invertor	1
8	90685-D095-0EA0	Clamp, Ø9.5 x 0.8 x 8	1
9	90001-0608-0305	Hexagon Flange Bolt, M6 x 8, Black Zinc	2
10	16801-YEC0210-0000	Carbon Canister, 320 cc	1
11	93097-Y9X0110-0000	Insulator Plate	1
12	16805-YEC0110-00A0	Connection Tube, Air Cleaner, Ø4.5 x Ø8.5 x 180 - Ø6.5 x Ø10.5 x 30	1
13	90685-D080-0EA0	Clamp, Ø8 x Ø0.6 x 7	2
14	90698-Y1Z0110-0001	Protective Rubber Sleeve	1
15	18213-Z800310-0000	Shield	1
16	90684-Z010310-0001	Clip, 130 mm	4
17	17003-Y290110-0000	Air Cleaner Support	1
18	90007-0620-A1A0	Hexagon Flange Bolt, M6 x 20, White Zinc	4
19	90408-Y990510-00A0	Flat Washer, Black Zinc, Ø22 × Ø6.3 × 2, White Zinc	4
20	30043-YHR0110-00A0	Invertor, 6.5/7.2KW 120V/240V/60Hz	1
21	31115-Y6D0110-0001	Strap, Battery	1
22	31110-Y9X0310-0000	Battery, 12V/14Ah, 150 x 85 x 130	1
23	90001-0610-01A1	Hexagon Flange Bolt, M6 x 10, White Zinc	1
24	31114HYB30110-0000	DC Wire Harness, Engine	1
25	31112HYB30110-0000	DC Wire Harness, Battery	1
26	35680-YHT0210-Q200	Control Panel Housing	1
27	82007-YHT0110-Q200	Decorative Cover	1
28	90001-0616-0301	Hexagon Flange Bolt, M6 x 16, Black Zinc	8

#	Part Number	Description	Qty.
29	90305-0500-3301	Hexagon Flange Nut, M5, Black Zinc	6
30	35610-YHR0110-0001	Control Panel Assembly - See Figure G	1
31	30351-YHD0110-0000	Cover, CO Alarm	1
32	35720-YHD0110-0000	CO Alarm	1
33	30007-Y9X0210-0000	Charger Module, EC0803	1
34	90312-0600-0301	Wing Nut, M6, Black Zinc	1
35	90403-0600-0305	Spring Washer, Black Zinc	2
36	30009-YBE0110-0000	Grounding Wire	1
37	90001-0625-0305	Hexagon Flange Bolt, M6 x 25, Black Zinc	1
38	90415-0600-Z301	Lock Washer, Toothed, Black Zinc	1
39	90303-0600-3305	Nut, M6, Black Zinc	1
40	90408-0600-E305	Flat Washer, Black Zinc, Black Zinc	3
41	30060-YB30210-0000	AVR	1
42	90103-0516-51	Screw, M5 x 16, White Zinc	2
43	90005-0510-01	Hexagon Flange Bolt, M5 x 10, White Zinc	2
44	R420DI000FFB-CMP02	Engine - See Figure B	1
45	18001-Z080110-00A0	Exhaust Outlet Gasket	2
46	90303-0800-3305	Nut, M8, Black Zinc	2
47	18100-Y9X0710-H7A0	Muffler Assembly	1
48	18013-Y9X0120-H7A1	Muffler Shield	1
49	90022-0612-0305	Hexagon Flange Bolt, M6 x 12, Black Zinc	3
50	90001-0816-0305	Hexagon Flange Bolt, M8 x 16, Black Zinc	2
51	18250-Y9X0110-0000	Spark Arrestor	1
52	35613-YBE0210-0000	12VDC USB Adapter	1

ENGINE PARTS DIAGRAM

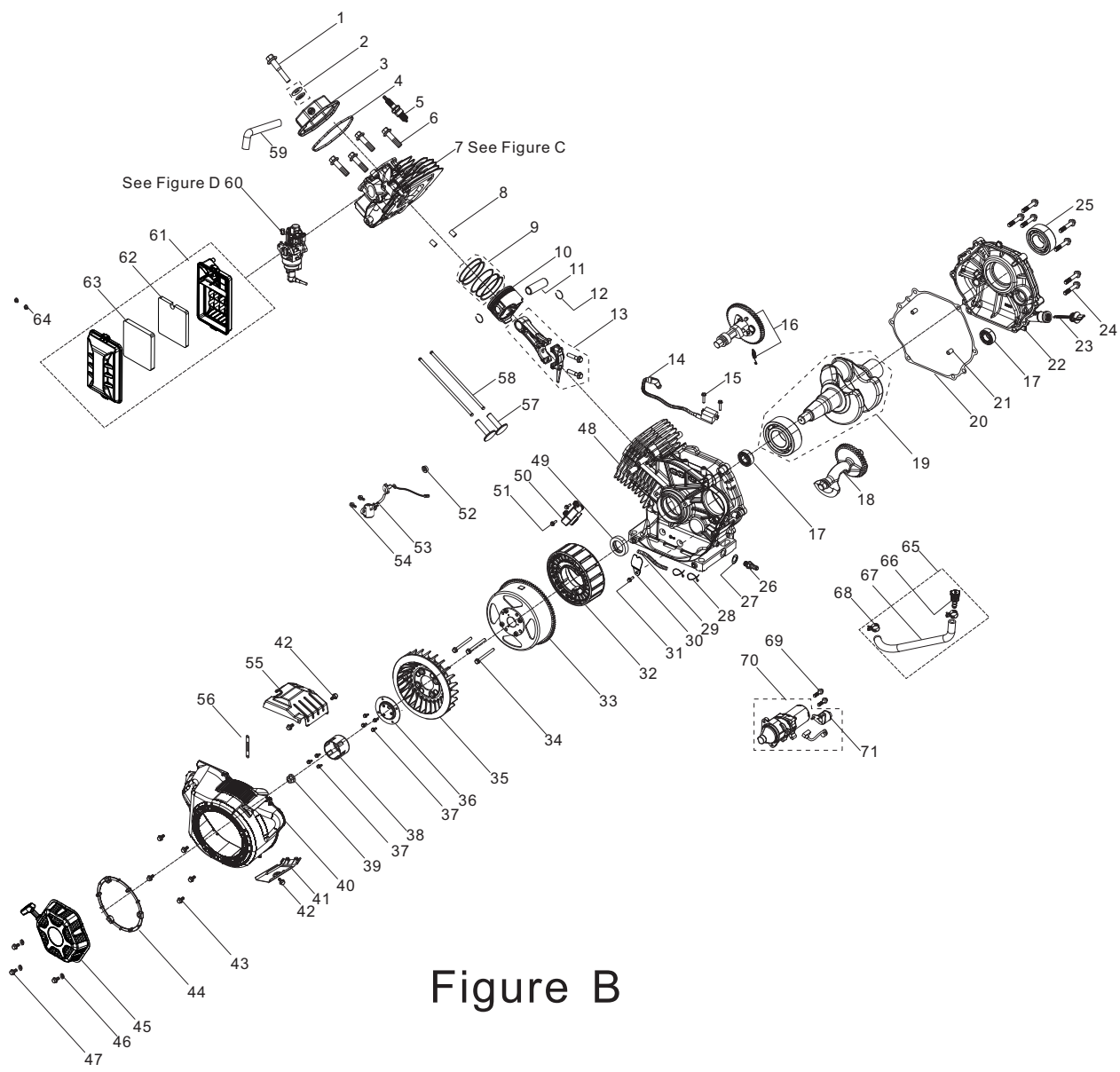


Figure B

ENGINE PARTS LIST

#	Part Number	Description	Qty.
1	12032-Z080110-0101	Cylinder Head Cover Bolt Subassembly, White Zinc	1
2	12034-Z080110-0091	Cylinder Head Cover Gasket Subassembly, White Zinc	1
3	12410-Z580110-0100	Cylinder Head Cover Subassembly, Octagon, White Zinc	1
4	12004-Z580110-00A9	Cylinder Head Cover Gasket	1
5	30010-Z010110-00A0	Spark Plug, F6RTC	1
6	12003-Z080110-0001	Cylinder Head Bolt, M10 x 80, White Zinc	4
7	96003-Z2U12140-001	Cylinder Head Assembly	1
8	90502-1220-00A0	Pin, Ø12 x 20	2
9	13200-Z190210-00A9	Piston Rings Set	1
10	13111-Z190310-00A9	Piston	1
11	13121-Z100110-00A0	Piston Pin, Ø20×Ø14.75×62	1
12	13122-Z100110-00A0	Piston Pin Clip	2
13	13010-Z190120-00A0	Connecting Rod	1
14	30400-Z980110-0003	Ignition Coil	1
15	90001-0520-0102	Hexagon Flange Bolt, M5 x 20, White Zinc	2
16	14200-Z190510-00A1	Camshaft Assembly	1
17	90548-0202-00A0	Bearing, 6202	2
18	13400-Z190320-00A0	Shaft Assembly, Balancing	1
19	13300-Z980110-RB0T	Crankshaft Assembly	1
20	11001-Z100220-00A0	Crankcase Gasket	1
21	90502-0812-00A0	Pin, Ø8 x 12	2
22	11411-Z980110-0BA0	Crankcase Cover Assembly	1
23	15010-Z080131-Q5A0	Oil Dipstick Subassembly	1
24	90001-0840-0101	Hexagon Flange Bolt, M8 x 40, White Zinc	7
25	90547-0207-00A0	Bearing, 6207	1
26	90689-Z120110-00A0	Connector, Fuel Tube	1
27	90412-Z080110-00A0	Flat Washer	1

#	Part Number	Description	Qty.
28	90727-Y130210-00A0	Cable Ties, 3 x 150	1
29	90697-YA40110-0000	Corrugated Pipe, Ø17 x 30	1
30	30002-Z980111-00A0	Magneto Wiring Clamp	1
31	90001-0510-01A0	Hexagon Flange Bolt, M5 x 10, White Zinc	1
32	30120-YHR0110-00A0	Stator Component, Ø179 x 53	1
33	30110-YHR0110-00A0	Rotor Component, Ø179 x 53	1
34	90007-0665-A1A0	Hexagon Flange Bolt, M6 x 65, White Zinc	3
35	19352-Z980110-00A0	Cooling Fan, Engine	1
36	28020-Z150120-0000	Starter Pulley Base	1
37	90001-0612-0101	Hexagon Flange Bolt, M6 x 12, White Zinc	7
38	28002-Z980110-0000	Starter Pulley, White Zinc	1
39	13501-Z080110-00A0	Flywheel Nut, M16 x 1.5, White Zinc	1
40	28110-Z980110-L400	Shroud	1
41	19304-Z100210-01A0	Cylinder Body Shroud, White Zinc	1
42	90001-0612-0101	Hexagon Flange Bolt, M6 x 12, White Zinc	3
43	90001-0612-03	Hexagon Flange Bolt, M6 x 20, Black Zinc	5
44	28261-Z980110-0000	Circlip, Rope	1
45	28200-Z590110-H700	Recoil Starter Assembly	1
46	90408-0600-E3	Flat Washer	3
47	90001-0620-03	Hexagon Flange Bolt, M6 x 20, White Zinc	3
48	11310-Z980211-0BA0	Crankcase Subassembly	1
49	90682-Z100110-00A0	Oil Seal	1
50	30130-Z980210-0000	Trigger Assembly	1
51	90001-0516-01A0	Hexagon Flange Bolt, M5 x 16, White Zinc	2
52	90305-Z010210-0101	Hexagon Flange Nut, M10 x 15, White Zinc	1
53	37060-Z080410-0000	Oil Sensor	1
54	90001-0616-01A0	Hexagon Flange Bolt, M6 x 16, White Zinc	2
55	19305-Z980120-00A0	Cylinder Body Shroud 2	1
56	90684-Z030120-00A0	Clip, 100 mm	1
57	14081-Z080110-00A0	Valve Lifter	2

#	Part Number	Description	Qty.
58	14070-Z100110-00A0	Valve Rod	2
59	17004-Z980110-00A0	Breather Tube, Ø10.5 x Ø15 x 115	1
60	96003-Z2U16100-001	Carburetor Assembly	1
61	17100-Z980110-00A0	Air Cleaner	1
62	17151-Z0D0310-0000	Element 1, Air Cleaner	1
63	17151-Z0D0210-0000	Element 2, Air Cleaner	1
64	90305-0600-3101	Hexagon Flange Nut, M6, White Zinc	2
65	11011HZ980110-L4A0	Oil Drain Hose Assembly	1
66	15031-Z980110-0000	Oil Plug	1
67	11011-Z980210-0000	Oil Drain Hose	1
68	90685-Z120210-0000	Clamp	2
69	90001-0825-01A0	Hexagon Flange Bolt, M8 x 25, White Zinc	2
70	30300-Z980210-0001	Motor Assembly, Starting	1
71	30500-Z170120-0000	Starting Relay	1

CYLINDER HEAD DIAGRAM

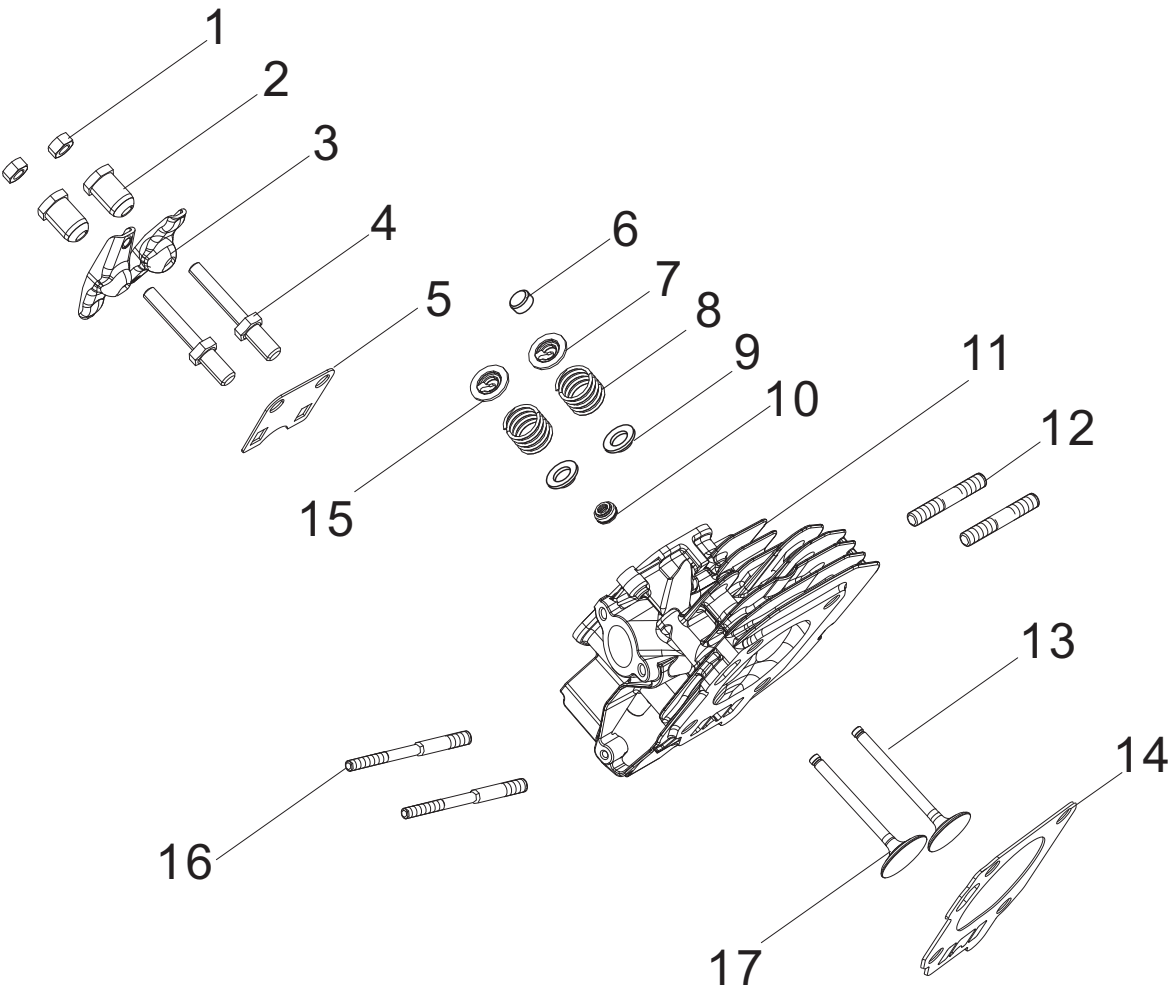


Figure C

CYLINDER HEAD PARTS LIST

#	Part Number	Description	Qty.
1	14312-Z010110-00A0	Valve Lock Nut	2
2	14314-Z010110-00A0	Valve Adjusting Nut	2
3	14311-Z080110-00A0	Valve Rocker	2
4	14313-Z010110-00A0	Valve Adjusting Bolt	2
5	14090-Z080110-00A0	Guide Plate Subassembly, White Zinc	1
6	12104-Z080110-00A0	Rotator, Valve	1
7	12107-Z080110-00A0	Valve Spring Retainer, Inlet Valve	1
8	12103-Z080110-00A0	Valve Spring	2
9	12105-Z080110-00A0	Valve Spring Seat	2
10	12101-Z080110-00A0	Seal Guide	1
11	12140-Z980110-0BA0	Cylinder Head	1
12	90203-Z010110-0000	Stud, M8 x 34, Black Zinc	2
13	12121-Z190110-0000	Exhaust valve	1
14	12131-Z190410-00A0	Cylinder Head Gasket	1
15	12112-Z080110-00A0	Inlet Valve	1
16	90204-Z100410-0000	Stud, M6/8 x 130, Black Zinc	2
17	12111-Z100110-0000	Stud, M6/8 x 130, Black Zinc	1

CARBURETOR DIAGRAM

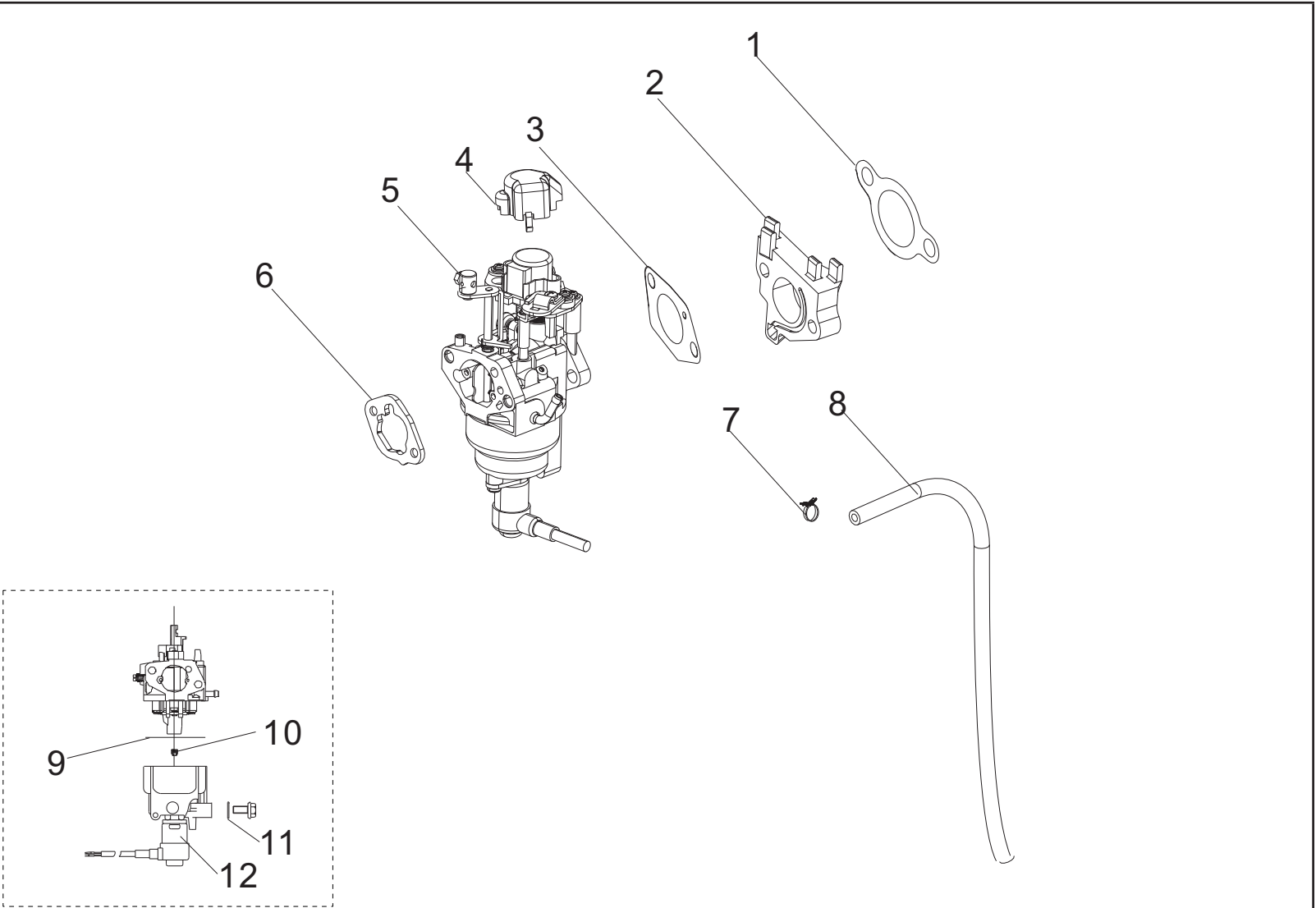


Figure D

CARBURETOR PARTS LIST

#	Part Number	Description	Qty.
1	17002-Z100110-00A0	Inlet Gasket	1
2	16003-Z980110-00A0	Carburetor Insulator Plate	1
3	16001-Z100110-00A0	Carburetor Gasket	1
4	14411-Y2V0110-00A0	Cap, Stepping Motor	1
5	16100-Z195410-00M0	Carburetor Assembly	1
6	17001-Z520210-00A0	Air Cleaner Gasket	1
7	90685-D080-0EA0	Clamp, Ø8 x 06 x 7	1
8	90686-Y9X0410	Fuel Tube, Ø4.5 x Ø8.5 x 160	1
9	16112-Z980210-0000	Float Seal Ring	1
10	16161-Z320410-00A0	Main Jet, Standard	1
	16161-Z570210-00A0	Main Jet(H128×0.57), Altitude 3000-6000 Feet	/
	16161-Z570310-00A0	Main Jet(H128×0.60), Altitude 6000-8000 Feet	/
11	90681-Z980110-0000	Seal Ring	1
12	16108-Z980110-0000	Magnetic Valve	1

FUEL TANK DIAGRAM

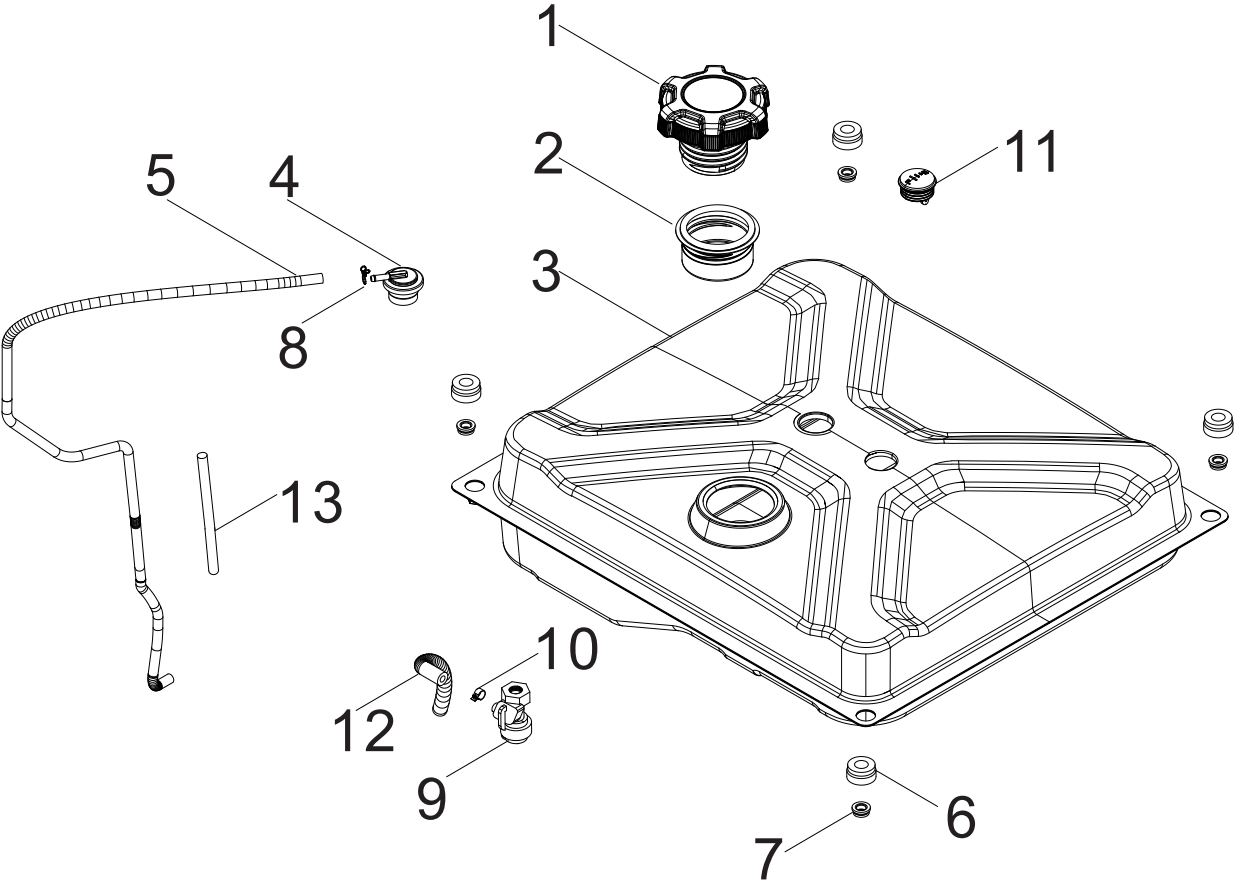


Figure F

FUEL TANK PARTS LIST

#	Part Number	Description	Qty.
1	16730-YGM0110-00A0	Fuel Tank Cap	1
2	16652-YGM0110-00A1	Fuel Filter	1
3	16620-YHT0110-L4A0	Fuel Tank, 16.4L	1
4	15150-YGK0110-00A0	One Way Valve	1
5	16804-YGM0210-0000	Connection Tube, Ø4.5 x Ø8.5 x 810	1
6	16601-Y020120-0001	Fuel Tank Rubber Sleeve	1
7	90683-Y020110-0005	Bushing, White Zinc	1
8	90740-Z010610-00A1	Clamp, Ø9	1
9	16750-Y020211-0001	Fuel Valve Assembly	1
10	90685-D080-0EA0	Clamp, Ø8 x Ø0.6 x 7	4
11	37200-YHT0110-00A0	Fuel Gauge	4
12	30431-Y9X0210-0001	Rubber Sleeve, Ø9.5 x Ø11 x 80	1
13	30431-Y9X0110-0001	Rubber Sleeve, Ø9.5 x Ø11 x 300	1

OUTLET PANEL DIAGRAM

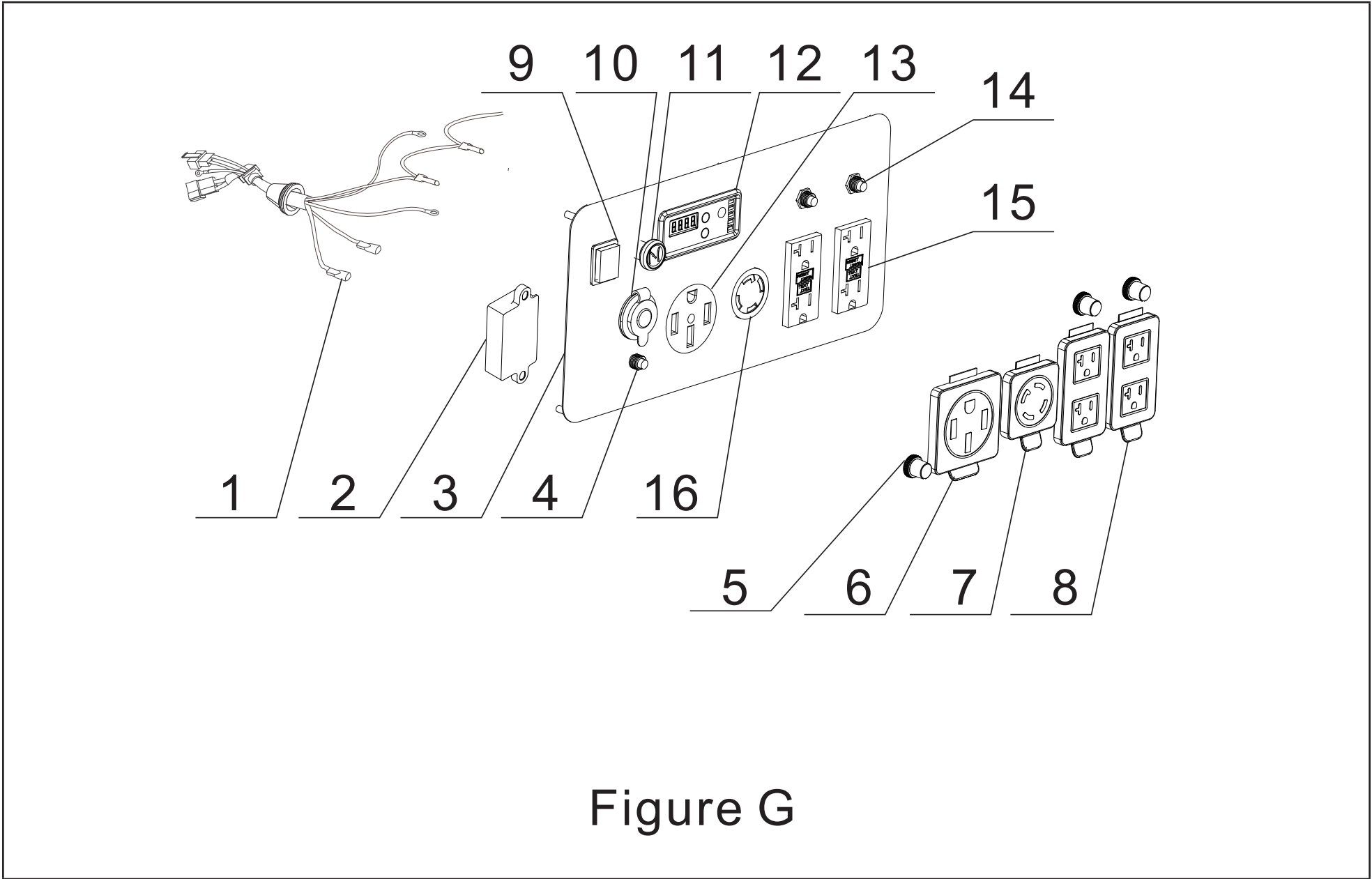


Figure G

OUTLET PANEL PARTS LIST

#	Part Number	Description	Qty.
1	35660HYHR0110-0000	Wire Harness, Control Panel	1
2	30700-YHR0110-0000	Ignitor	1
3	35610-YHR0110-H200	Control Panel	1
4	31234-YBE0110-0000	8Amp Circuit Breaker, Push Button, 125/250V	1
5	35654-YGK0110-0000	Receptacle Cover	3
6	35654-YGK0810-0000	Receptacle Cover,L14-50R	1
7	35654-YGK0610-0000	Receptacle Cover,L14-30R	1
8	35654-YGK0910-0000	Receptacle Cover	2
9	35160-Y7C0110-0000	Switch Assembly, Battery	1
10	35619-Y110110-0000	Automotive Receptacle, 12V DC	1
11	16080-YB30110-0000	Choke Cable Assembly	1
12	35632-YJR0210-0000	Intelligauge, INT5CINV	1
13	35614-Y400110-0000	TT-50R Receptacle, 50A, 125V/250V	1
14	31234-YBE0210-0000	20Amp Circuit Breaker, Push Button, 125/250V	2
15	35614-Y9X0110-0000	GFCI 20A/125V Receptacle	2
16	35614-Y090110-0000	L14-30R Receptacle, 125V/250V/30A	1

WHEEL KIT DIAGRAM

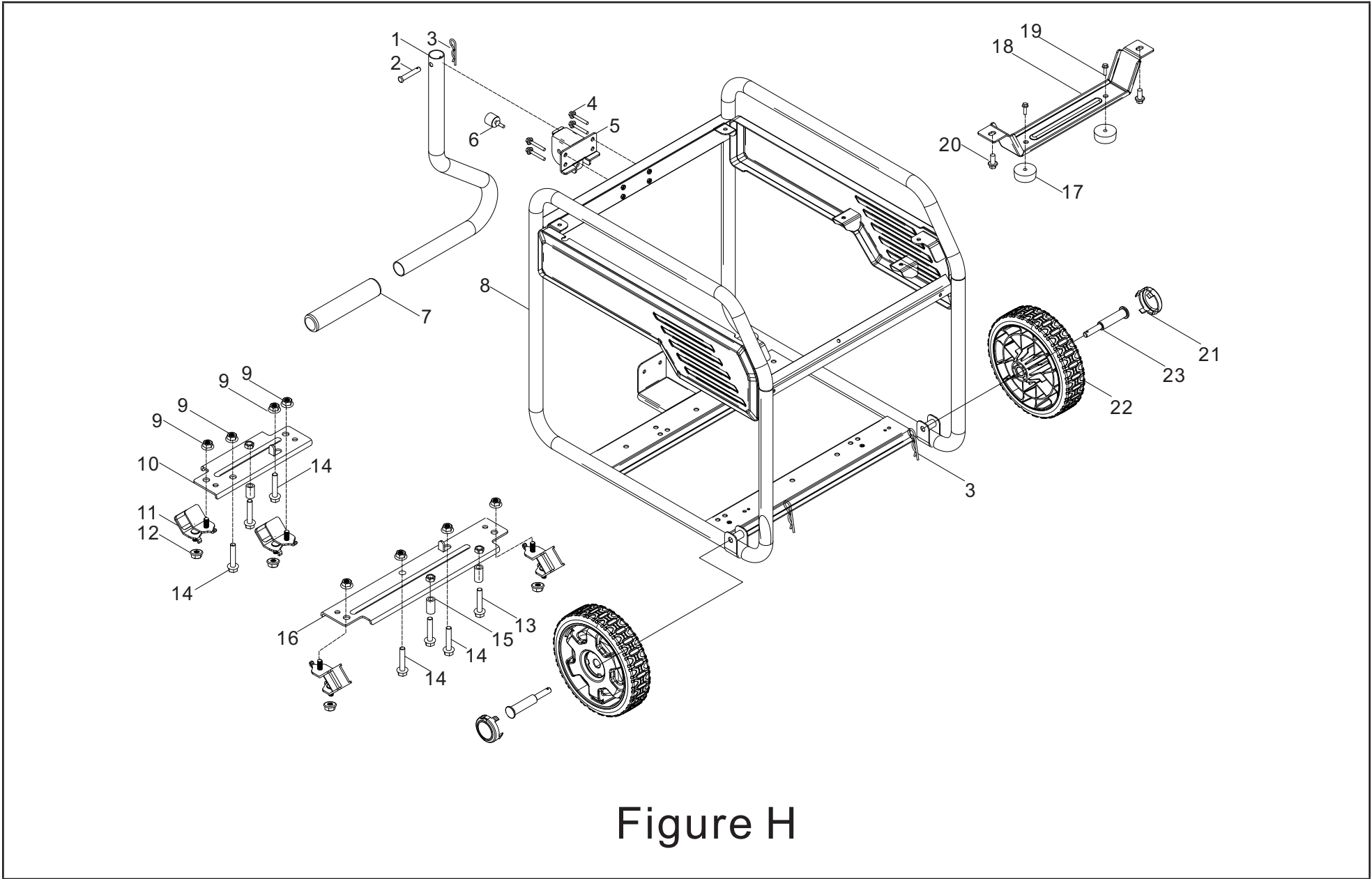


Figure H

WHEEL KIT PARTS LIST

#	Part Number	Description	Qty.
1	54110-YHT0110-H7A0	Handle, Ø28 x 1.2	1
2	90504-Y9X0110-0305	Pin Shaft, Black Zinc	1
3	90583-YGK0110-03A0	R Pin	3
4	90001-0630-0305	Hexagon Flange Bolt, M6 x 30, Black Zinc	4
5	54113HYHT0110-H7A0	Handle Tube Connecting Seat	1
6	51008-Y2D0210-0000	Shock Absorption Pole	1
7	54101-Y990110-0001	Handle Sheath	1
8	51100-YHR0110-H7A0	Frame Assembly, Ø25 x 1.2_580 x 485 x 510	1
9	90306-1000-3105	Hexagon Flange Nut, M10 x 1.25, White Zinc	8
10	51002-YHR0110-H700	Dead Plate 1, Engine	1
11	51005HY9X0310-0001	Vibration Mount, Frame	4
12	90305-0800-3105	Hexagon Flange Nut, M8, White Zinc	4
13	90001-0840-0301	Hexagon Flange Bolt, M8 x 40, Black Zinc	3
14	90002-1040-01A0	Hexagon Flange Bolt, M10 x 1.25 x 40, White Zinc	4
15	90683-YHT0110-L200	Bushing, Ø15 x 27, White Zinc	3
16	51002-YHR0210-H700	Dead Plate 1, Engine	1
17	51014-YGM0110-0000	Vibration Mount, Support Leg,	2
18	51016-Y9X0110-H7A1	Support Leg	1
19	90001-0610-0301	Hexagon Flange Bolt, M6 x 10, Black Zinc	2
20	90001-0816-0305	Hexagon Flange Bolt, M8 x 16, Black Zinc	2
21	44001-V580110-L401	Cover, Hub Decorated, PMS 109C	2
22	44110-V580110-L400	8in. Wheel, Yellow	2
23	44020-YJE0110-0300	Roll Pin, Ø16 x 58.5, Black Zinc	2

WIRING DIAGRAM

