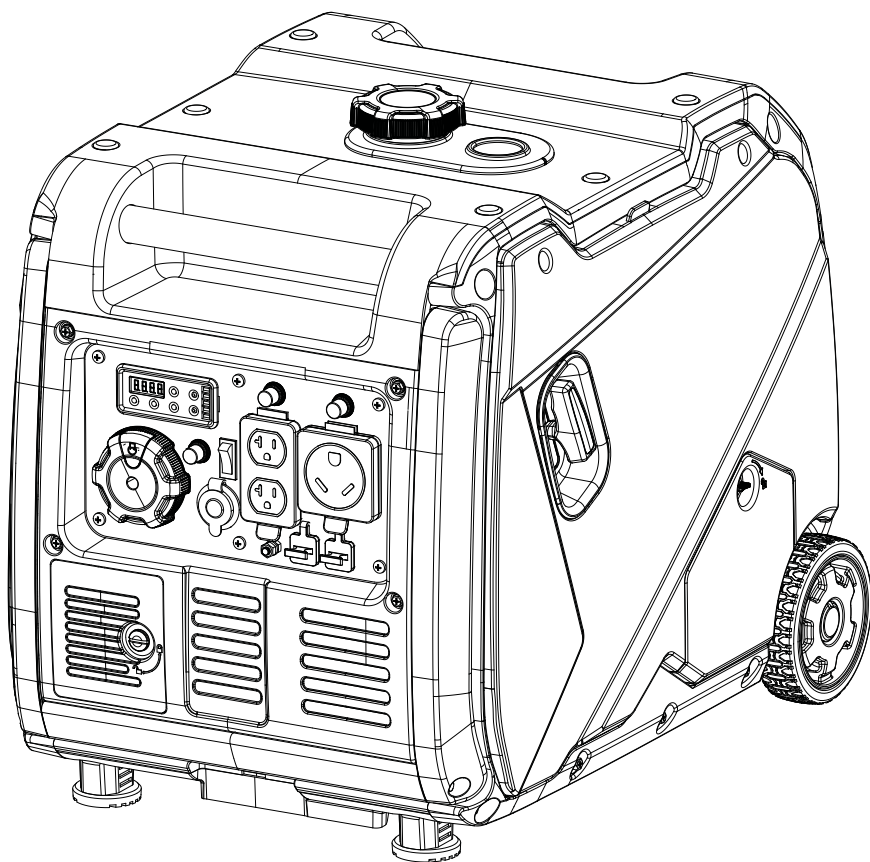




Champion Power Equipment, Inc.

MODEL #201155



PARTS INFORMATION

4650W WIRELESS REMOTE START INVERTER GENERATOR

SERIAL NUMBER RANGE: ALL



To order replacement parts please visit:
shop.championpowerequipment.com
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GENERATOR INVERTER PARTS DIAGRAM

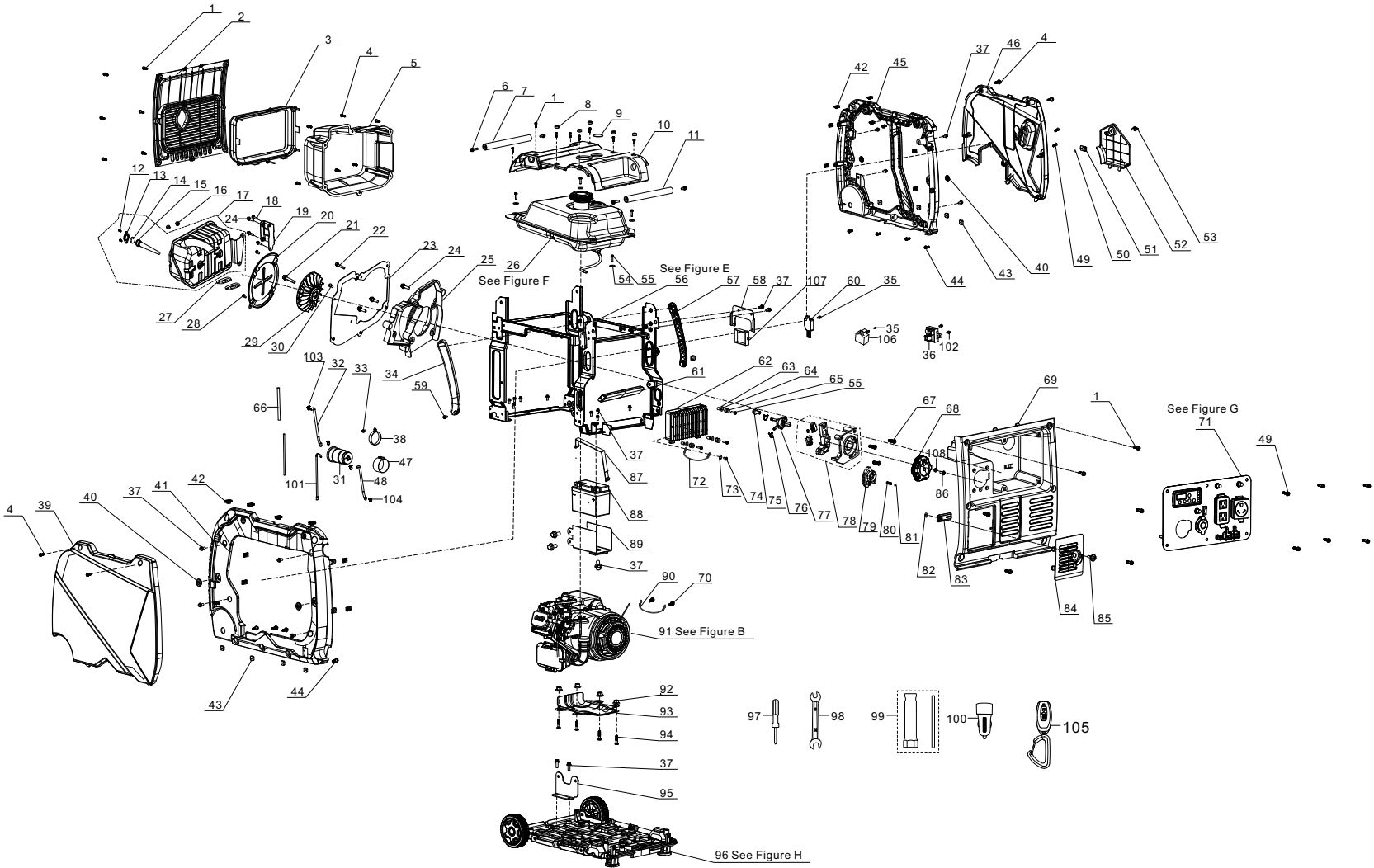


Figure A

GENERATOR INVERTER PARTS LIST

#	Part Number	Description	Qty.
1	90208-YB00410-0000	Hexagon Step Bolt, M5 x 16, 6.5mm, Black Zinc	20
2	18002HYBW0110-Q201	Louver, Muffler	1
3	18018-Y2P0120-0001	Insulator Glue Cushion, Muffler	1
4	90208-YB00210-0000	Hexagon Step Bolt, M5 x 12, Black Zinc	10
5	18130HYBW0110-Q201	Muffler Guard	1
6	90115-0830-03	Hexagon Socket Bolt, M8 x 30, Black Zinc	4
7	80153HYBW0210-H801	Handle 2, Ø28 x 332	1
8	90722-YBW0110-0001	Plug 1, End	6
9	37205-Y2V0310-00A1	Fuel Lever View, Fuel Gauge	1
10	94230HYBW0110-Q201	Cover, Upper	1
11	80153HYBW0110-H801	Handle 1, Ø28 x 273	1
12	18012-Z800310-0000	Bolt, M5 x 10, Spark Arrestor	2
13	18213-Z800310-0000	Cover Plate, Spark Arrestor	1
14	18218-Z800210-0000	Muffling Block	1
15	18250-Z800210-0000	Spark Arrestor	1
16	90303-0800-31A0	Hexagon Nut, M8, White Zinc	2
17	18100-YBW0111-00A0	Muffler Assembly	1
18	90007-0612-A1A0	Hexagon Flange Bolt, M6 x 12, White Zinc	2
19	18030HYBW0110-H7A0	Muffler Bracket	1
20	18020-YBW0110-0000	Plate, Muffler Insulator	1
21	90001-0820-01A0	Hexagon Flange Bolt, M8 x 20, White Zinc	1
22	90007-0635-A1A0	Hexagon Flange Bolt, M6 x 35, White Zinc	1
23	18299HYBW0121-0000	Bracket, Muffler Guard	1
24	90001-0816-01A0	Hexagon Flange Bolt, M8 x 16, White Zinc	5
25	28110HYBW0111-Q200	Shroud	1
26	96003-ZSS2210-0000	Fuel Tank Assembly - See Figure F	1
27	18001-Z950110-00A0	Exhaust Outlet Gasket	2
28	90134-YB00110-0000	Bolt, Black Zinc	2
29	19352HYBW0110-Q2A0	Cooling Fan, Engine	1

#	Part Number	Description	Qty.
30	90124-Y9T0310-00A0	Self Tapping Screw, PT4×13	1
31	16801-YDR0110-00A0	Clamp, Ø10 - Ø16	1
32	16804-YBW0110-0001	Regulator, Auxiliary	1
33	90001-0620-01A1	Vent Hose	1
34	54912HYBW0111-Q201	Rotating Arm, Left	1
35	90001-0616-03	Hexagon Flange Bolt, M6 x 16, Black Zinc	2
36	35720-YJR0110-0000	CO Sensor	1
37	90001-0612-01A1	Hexagon Flange Bolt, M6 x 12, White Zinc	24
38	16806-YBW0110-H6A0	Clamp, Ø8 - Ø12	1
39	80092HYH30210-L400	Cover Board, Left	1
40	16601-Y2V0210-0001	Vibration Mount, Fuel Tank	4
41	80091HYBW0110-Q201	Shell, Left	1
42	17199-YB00110-00A0	Clip Nut, M5, White Zinc	16
43	90326-Y2V0110-00A0	Square Nut, M6, White Zinc	8
44	90208-YB00110-0000	Hexagon Step Bolt, M6 x 20, Black Zinc	8
45	80095HYBW0110-Q201	Shell, Right	1
46	80096HYH30210-L400	Cover Board, Right	1
47	30431-YBW0110-0001	Rubber Sleeve	1
48	16805-YDR0110-0001	Connection Tube, Air Cleaner, Ø7.5 x Ø11 x 255	1
49	90255-0512-53	Cross Recess Pan Head Screw & Washer Assembly, M5×12, Black Zinc	8
50	37073-Y2V0110-00A0	Clip, Spring	1
51	24329-Y9T0120-Q201	Block 1	1
52	51197HYH30110-L401	Side Access Panel, Service	1
53	80105-YB00110-Q201	Knob, Side Access Panel, Service	1
54	90408-Y020310-00A0	Flat Washer, White Zinc	4
55	90001-0625-01A0	Hexagon Flange Bolt, M6 x 25, White Zinc	7
56	96003-ZSS3110-0000	Frame Assembly - See Figure E	1
57	54912HYBW0211-Q201	Right, Rotating Arm	1

#	Part Number	Description	Qty.
58	51124-YH30110-H7A0	Mounting Bracket	1
59	90001-0612-03	Hexagon Flange Bolt, M6 x 12, Black Zinc	2
60	30060-YB30210-0000	Rectifier	1
61	54913-YBW0110-0P00	Rotating Bar	1
62	30043-YH30210-0000	Inverter, 3.3/3.8kW_120V_60Hz	1
63	90683-Y2P0210-00A0	Bushing, Ø6.5 x 10.5 x 16	3
64	90406-0600-E1A0	Flat Washer, Ø6, White Zinc	3
65	30431-Y2P0110-0001	Rubber Sleeve	3
66	30431-YBW0210-0001	Rubber Sleeve, Ø10 x Ø11 x 180	2
67	90129-0416-01A0	Cross Recess Countersunk Head Tapping Screw, ST4.2x16, White Zinc	3
68	35643HYH30210-Q2A1	Knob, Switch Dial, Engine	1
69	35680HYBW0310-Q200	Control Panel Housing	1
70	90001-0610-01A0	Hexagon Flange Bolt, M6 x 10, White Zinc	2
71	35610-YH30710-H200	Panel Assembly - See Figure G	1
72	30009-YH30210-0000	Grounding Wire 2	1
73	90408-0500-E1A0	Flat Washer, Ø5, White Zinc	1
74	90005-0408-00	Hexagon Bolt, M4 x 8, White Zinc	1
75	90001-0614-01A0	Hexagon Flange Bolt, M6 x 14, White Zinc	1
76	90685-D080-0EA0	Clamp, Ø8 x 7 x 0.6	2
77	16750-Y2V0210-00A0	Fuel Valve Assembly	1
78	35160-YH30110-0000	Switch Assembly, Engine	1
79	94111-Y2V0410-00A1	Cover Board	1
80	16527-Y2V0210-0000	Spring, Stopper Adjusting	1
81	90543-0500-00A0	Ball, Steel	1
82	90341-YA50110-0000	Nylon Nut, M5, Black,Zinc	1
83	24329-YCF0110-Q201	Block 1	1
84	31123HYBW0110-Q201	Cover, Battery	1
85	90208-Y9T0120-0000	Hexagon Step Bolt, M5 x 16, 6mm	1
86	90103-0416-51A0	Cross , M4 x 16, White Zinc	1
87	31115-YBW0110-0001	Clamp, Battery	1
88	31110-Y030610-00A0	Battery	1

#	Part Number	Description	Qty.
89	31130-YBW0210-H6A0	Battery Box	1
90	30009-YDZ0310-0000	Grounding Wire 1	1
91	R210DVI00FGB-CMP00	Engine, 212cc	1
92	90305-0800-31A0	Hexagon Flange Nut, M8, White Zinc	4
93	19306-Z1D0110-0000	Crankcase Air Deflector	1
94	90001-0840-01A1	Hexagon Flange Bolt, M8 x 40, White Zinc	4
95	17003HYBW0110-H701	Air Cleaner Support	1
96	96003-ZSS3210-0000	wheel kit - See Figure H	1
97	93120-Y020310-0002	Screwdriver	1
98	93107-Y920210-0100	Wrench, 8 - 10	1
99	93130-Z010410-0100	Spark Plug Socket	1
100	35613-YBE0210-0000	12VDC USB Adapter	1
101	16804-YBW0210-0001	LPG Hose With Regulator	1
102	90103-0516-51	Screw, M5 x 16, White Zinc	2
103	90685-D075-0EA0	Clamp, Ø7.5 x 8 x 0.8	2
104	90685-D105-0EA0	Clamp, Ø10.5 x 8 x 0.8	2
105	39024-YGM0110-0000	Remote Key	1
106	30007-Y9X0210-0000	Charger Module, EC0803	1
107	39027-YH30210-00A0	Remote control unit	1
108	90408-0400-E1A0	Flat Washer	1

ENGINE PARTS DIAGRAM

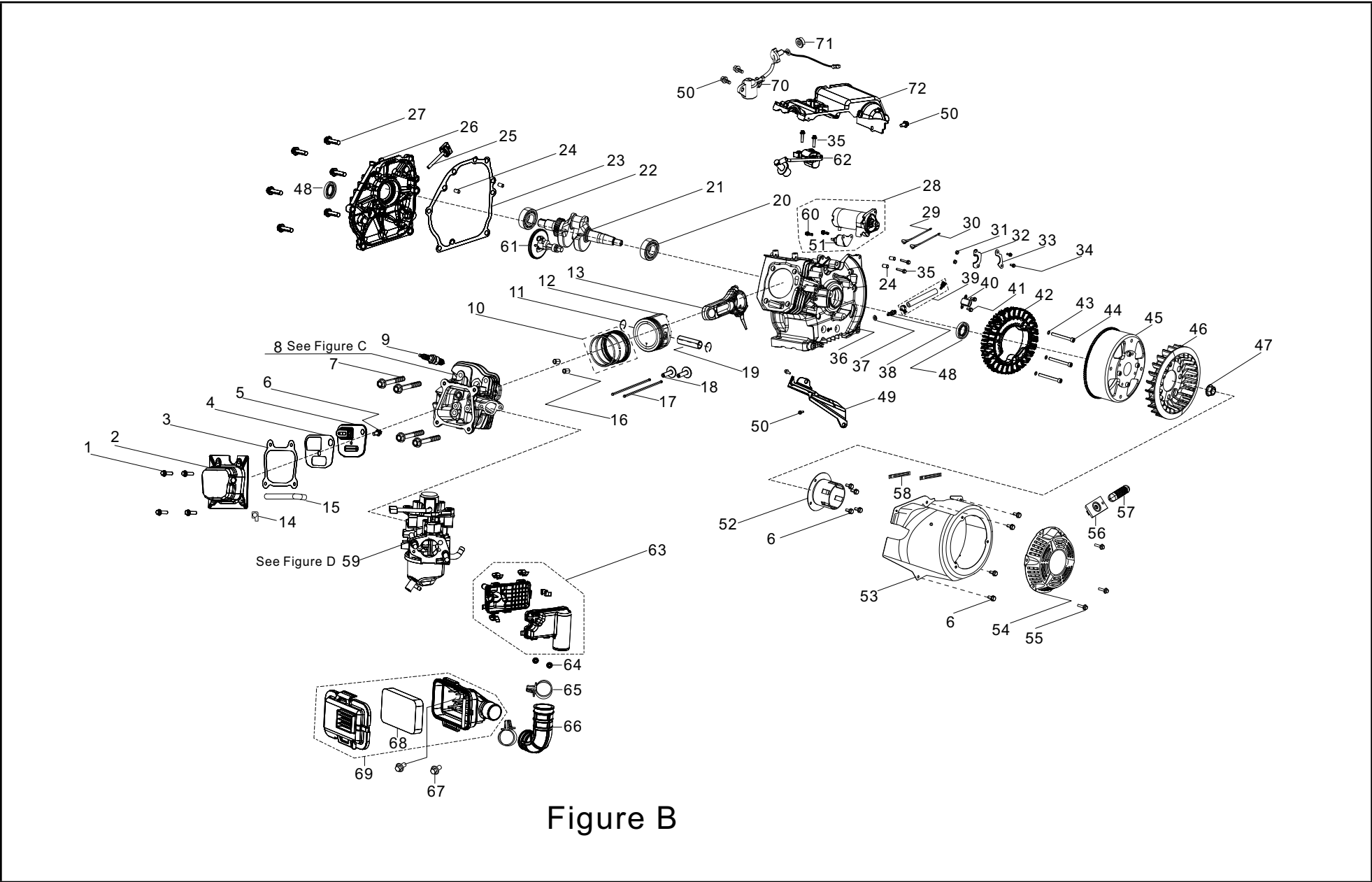


Figure B

ENGINE PARTS PART LIST

#	Part Number	Description	Qty.
1	90001-0620-01A0	Hexagon Flange Bolt, M6 x 20, White Zinc	4
2	12410-Z1D0111-00A0	Cylinder Head Cover Subassembly, White Zinc	1
3	12004-Z1D0110-00A0	Cylinder Head Cover Gasket	1
4	11332-Z1D0110-00A0	Gasket, Breath Groove Cover	1
5	11320-Z1D0110-00A0	Piece, Breath	1
6	90001-0612-01A0	Hexagon Flange Bolt, M6 x 12, White Zinc	9
7	12003-Z010110-00A0	Cylinder Head Bolt, M8 x 60, White Zinc	4
8	96003-ZSS2010-0000	Cylinder Head	1
9	30010-Z010110-00A0	Spark Plug, F6RTC	1
10	13200-Z140210-00A9	Piston Ring Assembly	1
11	13122-Z010110-00A0	Piston Pin Clip	2
12	13111-Z950120-00A0	Piston	1
13	13010-Z950110-00A0	Connecting Rod	1
14	90804-Y5Z0210-0001	Stop Block	1
15	17004-Z1D0110-00A0	Tube, Breather	1
16	90502-1114-00A0	Pin, Ø11 x 14	2
17	14071-Z950110-00A0	Valve Lifter	2
18	14081-Z040110-00A0	Valve Tappet	2
19	13121-Z010110-00A0	Piston Pin, Ø18 x Ø54	1
20	90547-6305-00A1	Bearing, 6305	1
21	13300-Z1D0110-00A1	Crankshaft Assembly	1
22	90547-0205-00A0	Bearing, 6205	1
23	11001-Z010120-0000	Crankcase Gasket	1
24	90502-0812-00A0	Pin, Ø8 x 12	4
25	15010-Z010210-Q200	Oil Dipstick Subassembly	1
26	11411-Z1D0110-00A0	Crankcase Cover	1
27	90001-0832-01A0	Hexagon Flange Bolt, M8 x 32, White Zinc	6
28	30300-Z1D0310-0000	Starting Motor Assembly	1
29	31112HYH30111-0000	Wire Harness, Battery	1
30	31114HYH30110-0000	Wire Harness, Engine	1

#	Part Number	Description	Qty.
31	90305-0500-31A0	Hexagon Flange Nut, M6, White Zinc	2
32	54066-YE50110-09A0	Wiring Clamp, White Zinc	1
33	30002-Z1D0110-00A0	Magneto Wiring Clamp	1
34	90001-0520-01A0	Hexagon Flange Bolt, M5 x 20, White Zinc	2
35	90001-0628-01A0	Hexagon Flange Bolt, M6 x 28, White Zinc	4
36	11310-Z1D0110-00A9	Crankcase Subassembly	1
37	90408-Z010510-00A0	Flat Washer, Ø10 x Ø15.8 x 1.5	1
38	90689-Z430211-00A0	Joint, Oil Tube, White Zinc	1
39	11011HZ1D0210-L4A0	Oil Drain Tube	1
40	30130-Z1D0410-00A0	Trigger	1
41	90001-0516-01A0	Hexagon Flange Bolt, M5 x 16, White Zinc	2
42	30120-YH30510-00A0	Stator Component, Ø152 x 38	1
43	90408-0600-E1A0	Washer, Ø6, White Zinc	3
44	90102-0660-06A0	Hexagon Socket Cap Screw, M6 x 60	3
45	30110-YH30110-0000	Rotor Component	1
46	19352-Z1D0110-00A0	Cooling Fan, Engine	1
47	13501-Z010110-00A0	Flywheel Nut, M14 x 1.5, White Zinc	1
48	90682-Z010110-00A0	Oil Seal, Ø25 x Ø41.25 x 6	2
49	19309-Z1D0110-00A0	Right Shield, Crankcase	1
50	90001-0616-01A0	Flange Bolt, M6 x 16, White Zinc	5
51	30500-Z1D0110-0000	Starting Relay	1
52	28002-Z1D0210-0000	Starter Pulley	1
53	28110-Z1D0110-H600	Shroud	1
54	28200-Z1D0410-H600	Recoil Starter Assembly	1
55	90251-0608-03	Bolts & Washer Assembly	3
56	28004-YHX0110-Q200	Guide Plate, Starter Rope	1
57	28210-YEB0110-L400	Handle, Starter Rope	1
58	90684-Z030120-0000	Clip, 100 mm	2
59	96003-ZSS3010-0000	Carburetor Assembly	1
60	90001-0514-0101	Hexagon Flange Bolt, M5 x 14, White Zinc	2

#	Part Number	Description	Qty.
61	14200-Z1D0110-00A9	Camshaft Assembly	1
62	30400-Z1D0510-0001	Ignition Coil	1
63	17400-Z1D0112-0000	Air Cleaner, Auxiliary	1
64	90305-0600-31A0	Hexagon Flange Nut, M6, White Zinc	2
65	12081-Z1D0110-0000	Clamp 1	2
66	12510-Z1D0110-0001	Inlet Pipe	1
67	90001-0625-01A0	Hexagon Flange Bolt, M6 x 25, White Zinc	2
68	17151-Z1D0110-0000	Element, Air Cleaner	1
69	17100-Z1D0112-0001	Air Cleaner	1
70	37060-Z1D0112-0000	Engine oil Sensor, W/O Nut	1
71	90305-Z010210-01A0	Hexagon Flange Nut, M10, White Zinc	1
72	16675-Z1D0112-00A0	Shield	1

CYLINDER HEAD DIAGRAM

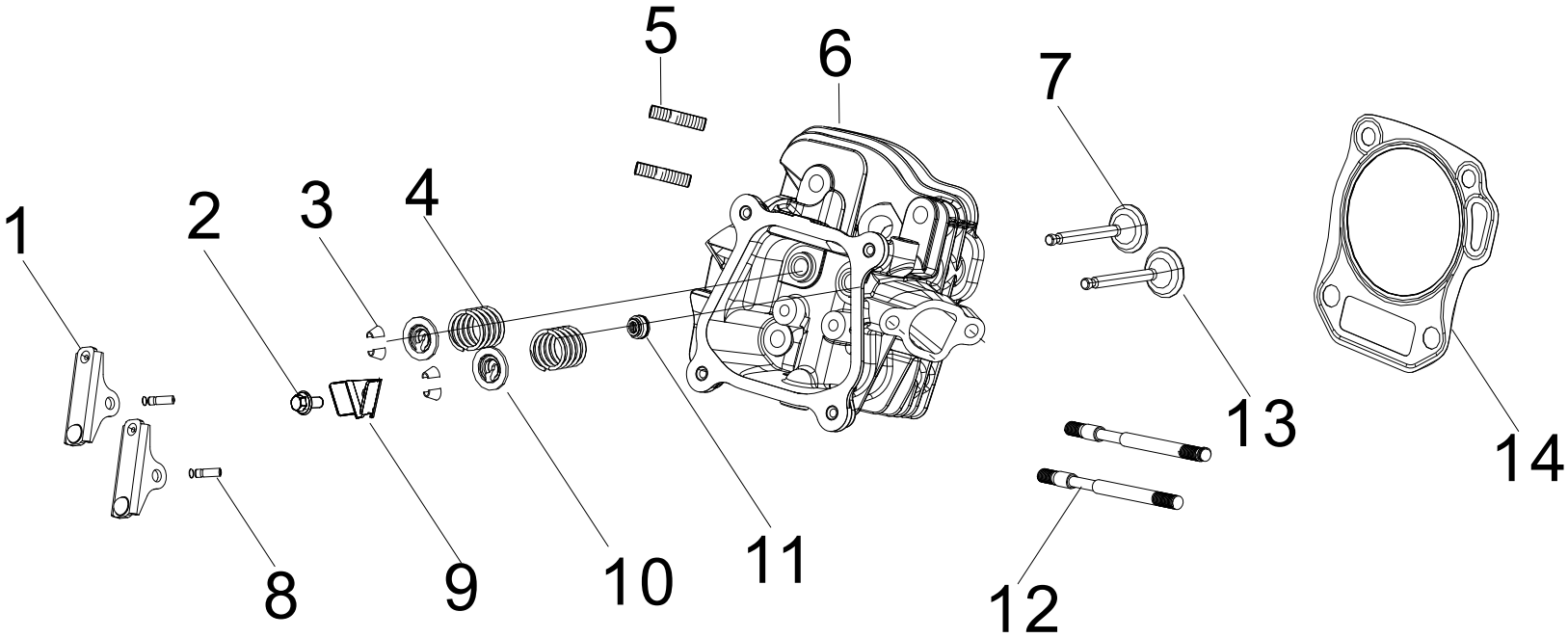


Figure C

CYLINDER HEAD PART LIST

#	Part Number	Description	Qty.
1	14310-Z950110-00A0	Valve Rocker Subassembly	2
2	90001-0612-01A0	Hexagon Flange Bolt, M6 x 12, White Zinc	1
3	12109-Z810110-00A0	Valve Lock Clamp	4
4	12103-Z010110-00A0	Valve Spring	2
5	90203-Z010110-0000	Stud, M8 x 34, Black Zinc	2
6	12140-Z950310-00A0	Cylinder Head Subassembly	1
7	12121-Z950110-00A0	Exhaust Valve	1
8	14318-Z950110-00A0	Valve Rocker Shaft Subassembly	2
9	12419-Z950311-00A0	Pin Plate, Cylinder Head Cover	1
10	12112-Z810210-00A0	Valve Spring Retainer	2
11	12101-Z810210-00A0	Seal Guide	1
12	90207-Z330210-0000	Stud, M6 x 105, Black Zinc	2
13	12111-Z950110-00A0	Inlet Valve	1
14	12131-Z950210-0000	Cylinder Head Gasket	1

CARBURETOR DIAGRAM

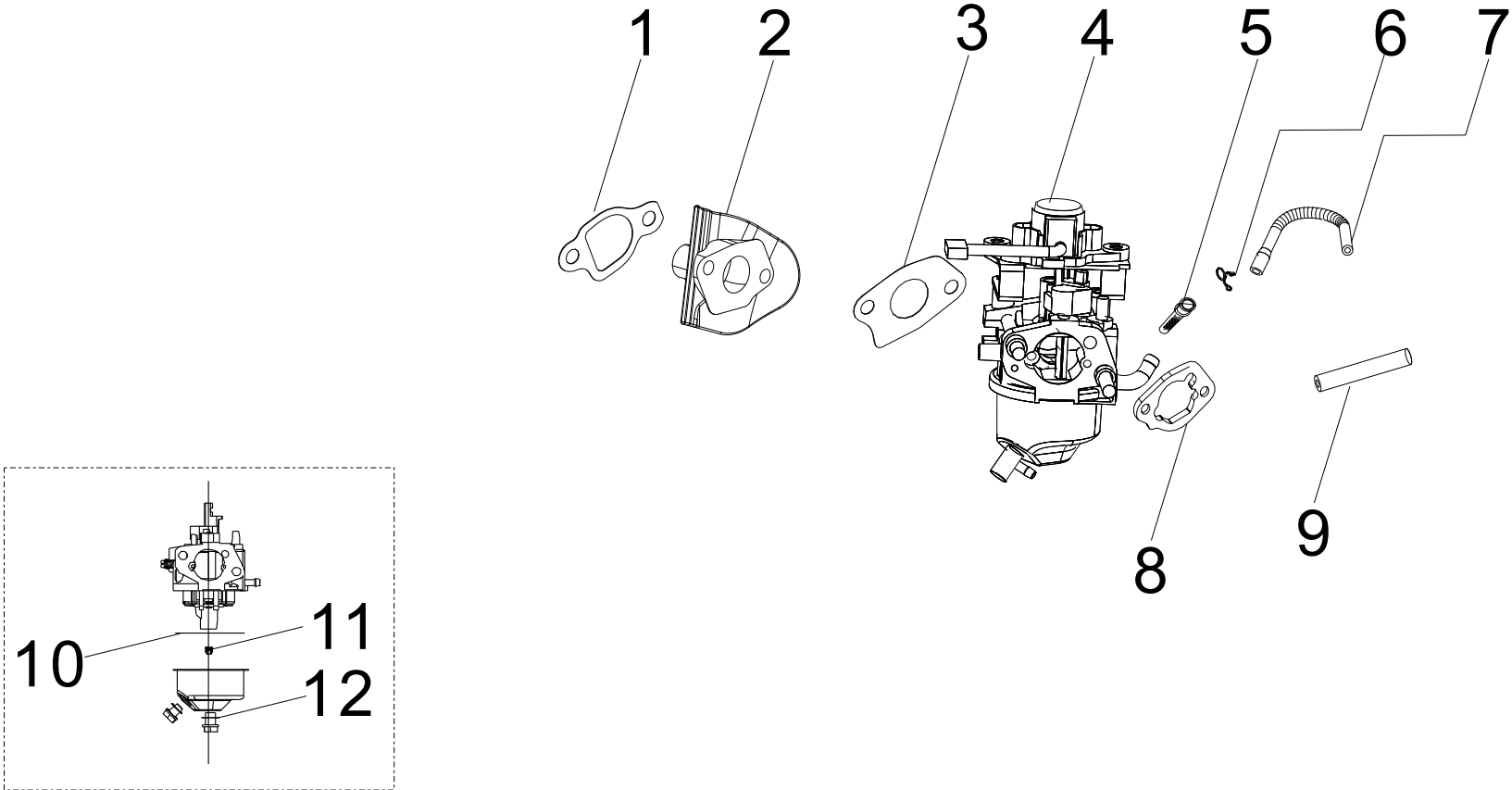


Figure D

CARBURETOR PART LIST

#	Part Number	Description	Qty.
1	16002-Z950110-00A0	Carburetor Insulator Gasket	1
2	16003-Z1D0110-00A0	Carburetor Insulator Plate	1
3	16001-Z010110-00A0	Carburetor Gasket	1
4	16100-Z1D0510-00A0	Carburetor Assembly	1
5	16652-Z800110-00A0	Fuel Filter	1
6	90685-D090-0EA0	Clamp, Ø9 x Ø0.8 x 8, Army Green Zinc	1
7	90686-YBW0310-00M0	Fuel Tube, Ø4.5 x Ø8.5 x 260	1
8	17001-Z1D0110-00A0	Air Cleaner Gasket	1
9	30431-YBW0210-0000	Rubber Sleeve	1
10	16112-Z010110-00A0	Seal Ring, Float	1
11	16161-Z90510-00A0	Main Jet(H128×0.68)	1
	16161-Z090410-00A0	Main Jet(H128×0.71), Altitude 3000-6000 Feet	/
	16161-Z140310-00A0	Main Jet(H128×0.74), Altitude 6000-8000 Feet	/
12	90681-Z010610-00A0	Seal Ring	1

FRAME ASSEMBLY DIAGRAM

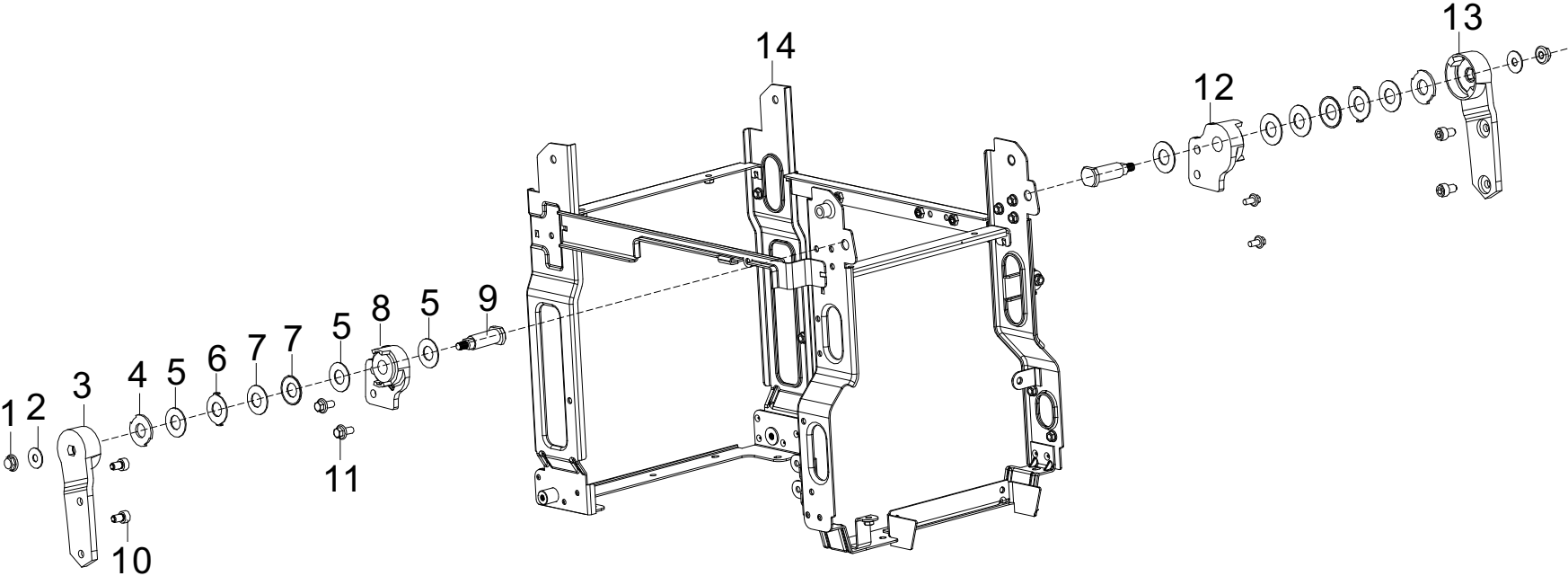


Figure E

FRAME ASSEMBLY PART LIST

#	Part Number	Description	Qty.
1	90341-Y2D0210-00A0	Nylon Nut, M6, White Zinc	2
2	90408-Y840210-00A0	Flat Washer, Ø18 x 6.5 x 1.5, White Zinc	2
3	54122-YBW0110-H700	Handle Tube Connecting 2, Left Seat	1
4	90412-YBW0110-Q200	Flat Washer, Ø12.2 x 27 x 2	2
5	90412-YBW0210-01A0	Flat Washer, Ø13 x 25 x 1, White Zinc	6
6	94101-YBW0110-01A0	Position Block, White Zinc	2
7	90419-YBW0110-0300	Washer, Butterfly, Black Zinc	4
8	54113-YBW0120-00A0	Handle Tube Connecting 1, Left Seat	1
9	26231-YBW0110-00A0	Shaft, Fixed Axis, Black Zinc	2
10	90001-0610-03	Hexagon Flange Bolt, M6 x 10, Black Zinc	4
11	90007-0616-A102	Hexagon Flange Bolt, M6 x 16, White Zinc	4
12	54113-YBW0220-00A0	Handle Tube Connecting 1, Right Seat	1
13	54122-YBW0210-H700	Handle Tube Connecting 2, Right Seat	1
14	51100-YJR0311-H7A0	Frame Assembly	1

FUEL TANK DIAGRAM

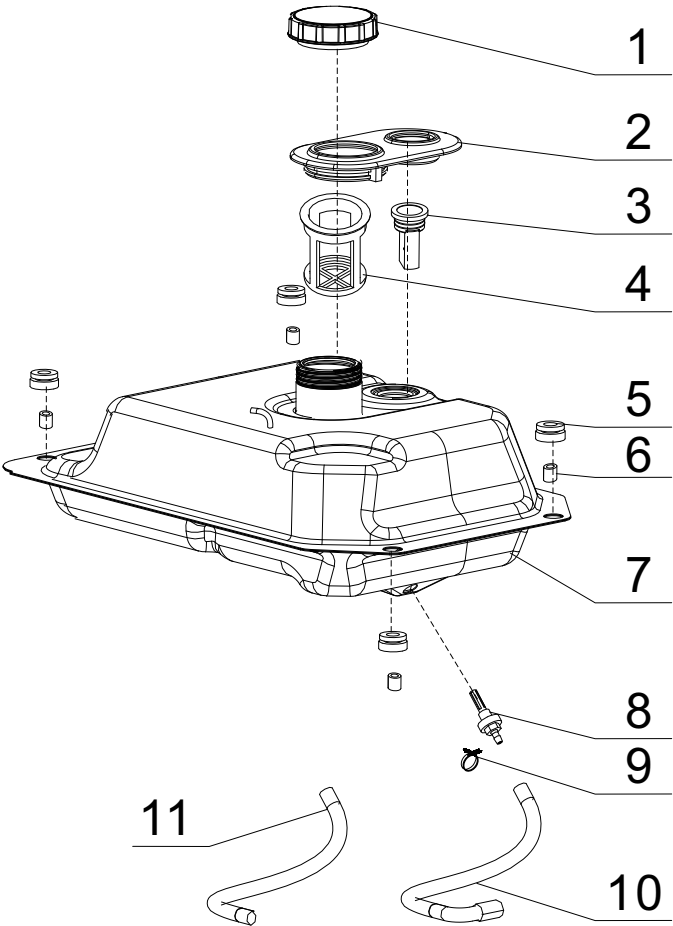


Figure F

FUEL TANK PART LIST

#	Part Number	Description	Qty.
1	16730-YH30110-Q2A0	Fuel Tank Cap	1
2	16641-YBW0110-0001	Rubber Sleeve, Filling Fuel Hole	1
3	37200-Y5V0110-00A1	Fuel Gauge	1
4	16652-Y9T0110-00A1	Fuel Filter	1
5	16601-Y020120-0001	Vibration Mount 1, Fuel Tank	4
6	90683-Y020110-0000	Bushing, White Zinc	4
7	16620-YBW0111-H7A1	Fuel Tank	1
8	16680-Y2P0110-00A1	Fuel Tank Outlet Subassembly	1
9	90685-D095-0EA0	Clamp, Ø9.5 x 0.8 x 8, Army Green Zinc	1
10	90686-YBW0210-00M1	Fuel Tube, Ø4.5 x Ø8.5 x 130	1
11	30431-Y020110-0001	Rubber Sleeve, Fuel Tube	1

OUTLET PANEL DIAGRAM

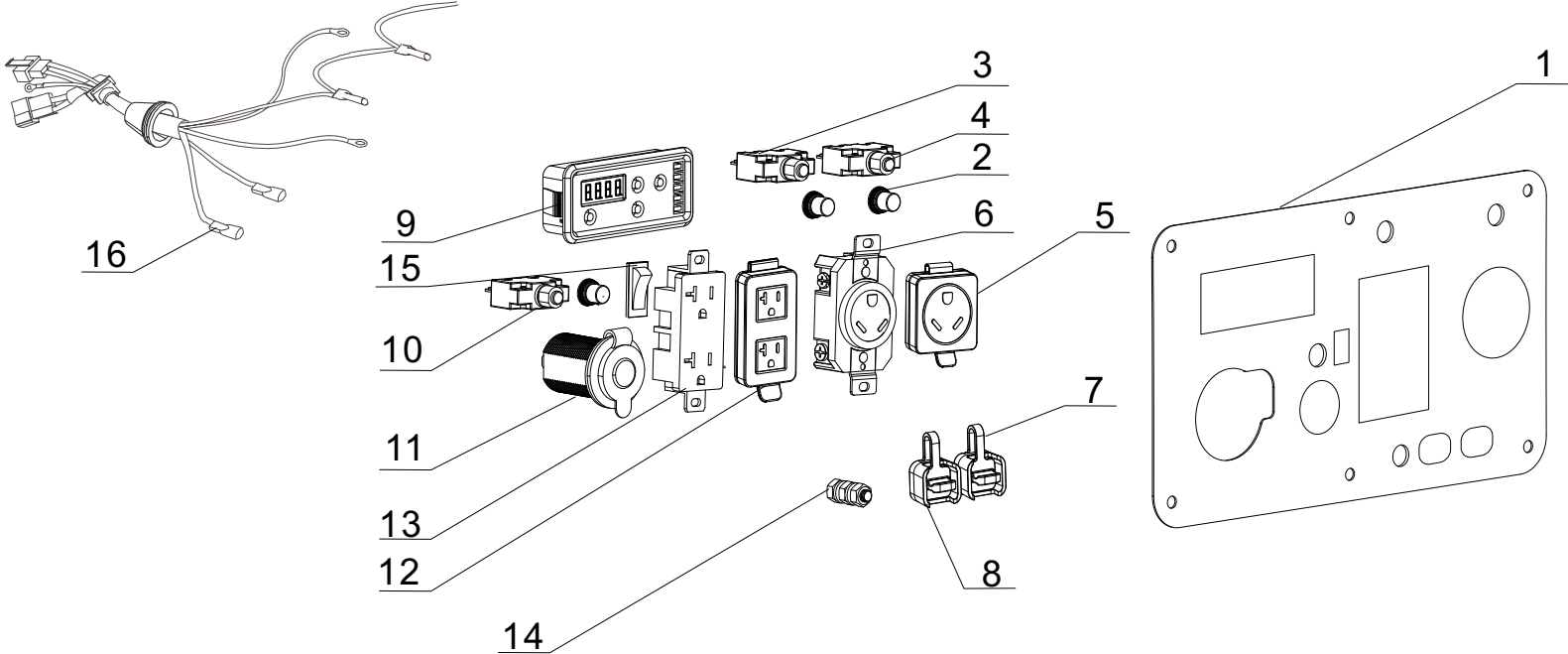


Figure G

OUTLET PANEL PART LIST

#	Part Number	Description	Qty.
1	35650-YH30110-H200	Control Panel	1
2	35654-YGK0110-0000	Cover, Push Button	3
3	31234-YBE0210-0000	20Amp Circuit Breaker, Push Button, 125/250V	1
4	31234-YGK0110-0000	30Amp Circuit Breaker, Push Button, 125/250V	1
5	35654-YGK0710-0000	Receptacle Cover, TT-30R	1
6	35614-Y2D0110-0000	TT-30R Receptacle, 30A, 125V	1
7	35614-YH30410-0000	Wireless Parallel, Black	1
8	35614-YH30310-0000	"Wireless Parallel, Red "	1
9	35632-YH30210-0000	Intelligauge	1
10	31234-YBE0210-0000	20Amp Circuit Breaker, Push Button, 125/250V	1
11	35619-Y110110-0000	Automotive Receptacle, 12V DC	1
12	35654-YGK0910-0000	Receptacle Cover, 5-20R	1
13	35614-Y730110-0000	5-20R Receptacle, 20A, 125V	1
14	35629-Y090110-0000	Grounding Terminal	1
15	35160-YDS0110-0000	Hexagon Flange Nut, M4, White Zinc	1
16	35660-YH30710-0000	Wire Harness, Control Panel	1

WHEEL KIT DIAGRAM

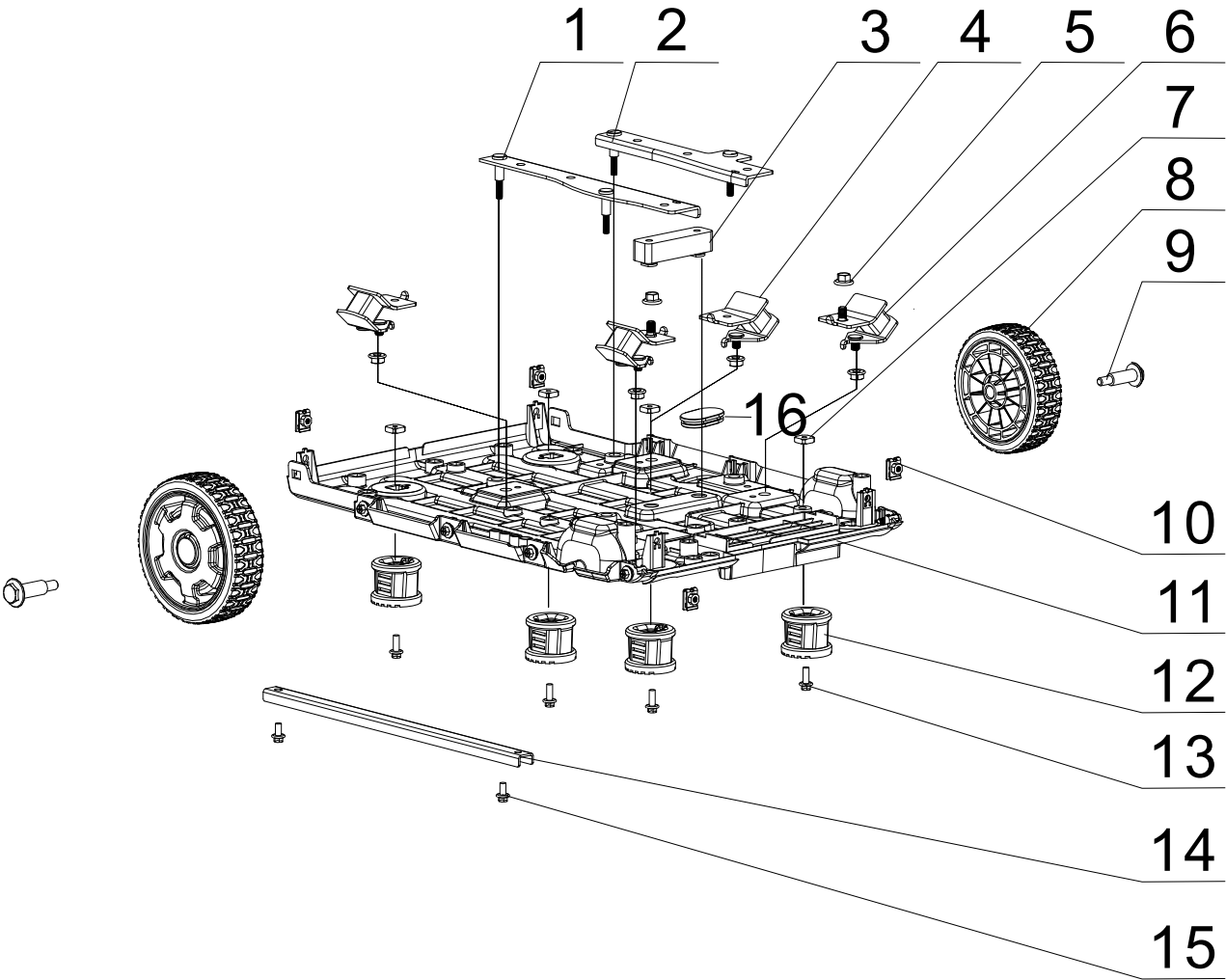


Figure H

WHEEL KIT PART LIST

#	Part Number	Description	Qty.
1	51188HYBW0110-H6A0	Left Support, Engine	1
2	51189HYBW0110-H6A0	Right Support, Engine	1
3	50035-YBW0110-0001	Bracket, Cushion Rubber	1
4	51011HY2P0210-0000	Vibration Mount, Right, Frame	2
5	90305-0800-31A0	Hexagon Flange Nut, M8, White Zinc	6
6	51009HY2P0110-0000	Vibration Mount, Left, Frame	2
7	90326-Y2V0110-00A0	Square Nut, M6, White Zinc	6
8	44110HYH30110-L401	5in. Wheel, Yellow	2
9	42002-YH30110-0300	Roll Pin, M8×15, Black Zinc	2
10	17199-YB00110-00A0	Clip Nut, M5, White Zinc	4
11	51143HYBW0111-Q201	Plate, Bottom	1
12	51014HYBW0110-0001	Support Leg	4
13	90001-0616-01A1	Hexagon Flange Bolt, M6 x 16, White Zinc	4
14	51103-YBW0110-H701	Reinforcing Plate, Black Zinc	1
15	90001-0612-01A1	Hexagon Flange Bolt, M6 x 12, White Zinc	2
16	90722-Y2P0110-0001	Plug 2, End	1

WIRING DIAGRAM

