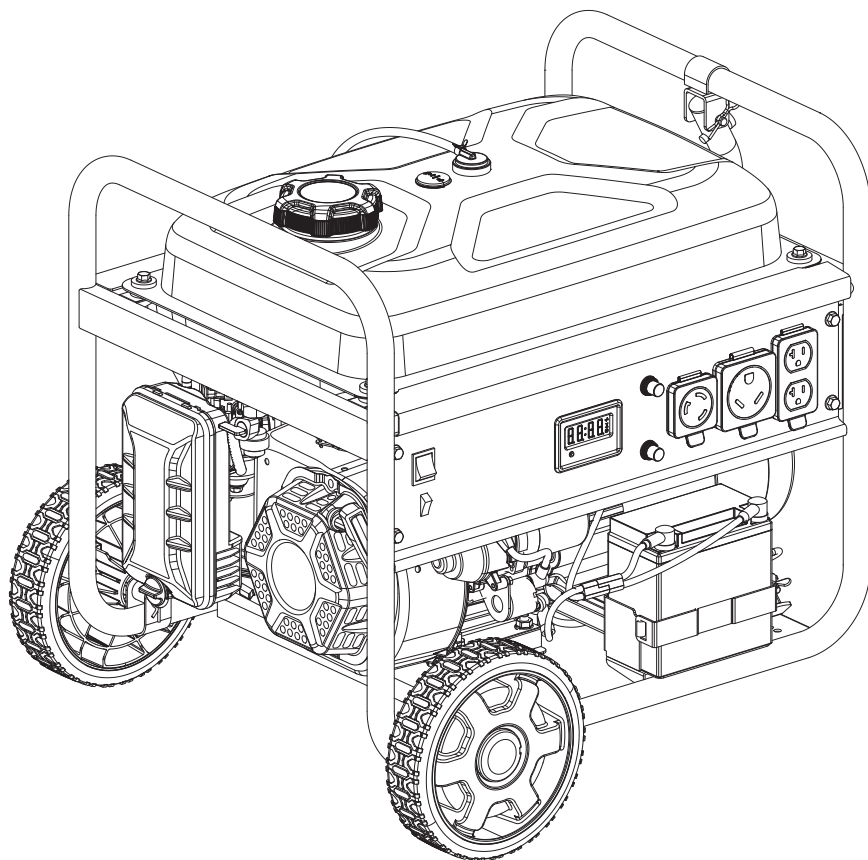


Champion Power Equipment, Inc., Santa Fe Springs, CA USA

MODEL #201181



PARTS INFORMATION

3500W WIRELESS START GENERATOR

SERIAL NUMBER RANGE: ALL



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

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GENERATOR DIAGRAM

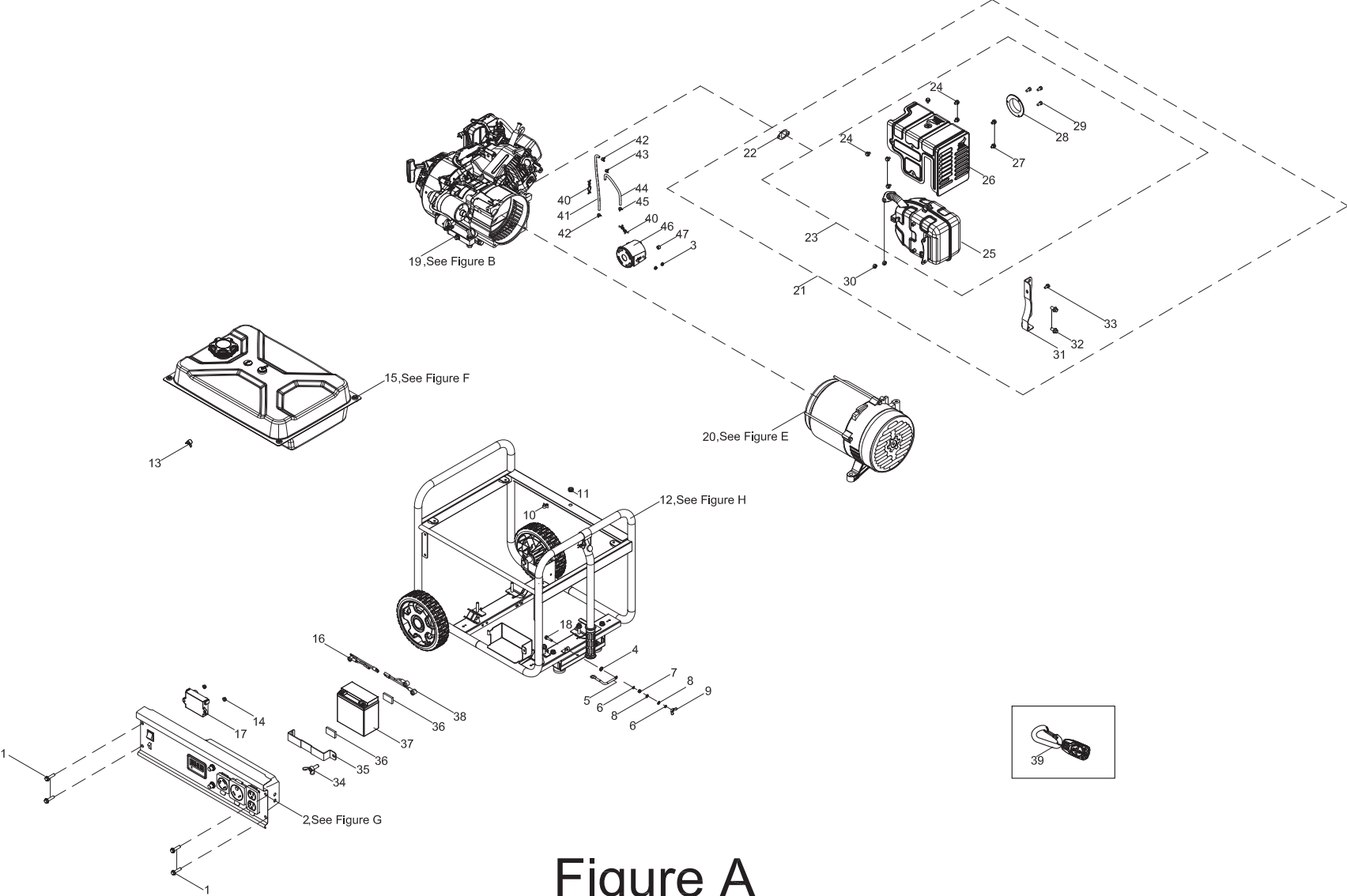


Figure A

GENERATOR PARTS LIST

#	Part Number	Description	Qty.
1	100011261-0002	Flange Bolt M6 x 12, GB5789	4
2	100753122	Control Panel Assembly, See Figure G	1
3	100000657	Cable Clamp	1
4	100128826-0001	Lock Washer Ø6, Toothed	1
5	100009983	Grounding Wire	1
6	100010886-0004	Spring Washer Ø6	2
7	100011421-0003	Flange Nut M6, GB6170	1
8	100010920-0002	Flat Washer Ø6	2
9	100010828-0002	Butterfly Type Nut M6	1
10	100000667	Clamp Ø8 x 8	1
11	100009075	Rubber Damper	1
12	100757170	Frame Assembly, See Figure H	1
13	100005149	Calmp Ø7.5	1
14	100011446-0001	Flange Nut M4	2
15	100757171	Fuel Tank Assembly, See Figure F	1
16	100752662	DC Wire Harness, Engine	1
17	5.1830.022	CO Shutdown Module	1
18	100011269-0003	Flange Bolt M6 x 28	1
19	1ZC7DC015	Engine, 212 cc	1
20	100757172	Alternator Assembly, See Figure E	1
21	100757169	Muffler Assembly	1
22	100757369	Gasket, Muffler	1
23	100753124-0001	Muffler Subassembly	1
24	100097575-0002	Flange Bolt M6 x 10	3
25	100724996	Muffler	1
26	100724737	Muffler Guard	1
27	100721012-0002	Flange Bolt M6 x 8, QC340	5
28	100724738	Spark Arrester Assembly	1
29	100147110-0002	Flange Bolt M4 x 8	3
30	100011422-0004	Flange Nut M8	2

#	Part Number	Description	Qty.
31	100751213-0001	Muffler Bracket	1
32	100011230-0002	Flange Bolt M8 x 16, GB5787	2
33	100011261-0004	Flange Bolt M6 x 12	1
34	100090978	Butterfly Type Bolt M6 x 16	1
35	100099572-0001	Pressing Plate, Battery	1
36	100143536	Rubber Mat	2
37	100122390	Battery, 12V 9Ah	1
38	100752661	DC Wire Harness, Battery	1
39	100729547	Remote Control	1
40	100000658	Clamp	2
41	100724126	Oil Tube, Ø4 x Ø8 x 670	1
42	100005148	Clamp Ø8	2
43	100005159	Clamp Ø10.5 x 8	1
44	100724128	Connection Tube Assembly 1	1
45	100005130	Clamp Ø9 x 8	1
46	100724535	Carbon Canister, 400 cc	1
47	100724536	Breaker Cover 1	1
48	100011452-0002	Flange Nut M6, GB6177.1	2

ENGINE DIAGRAM

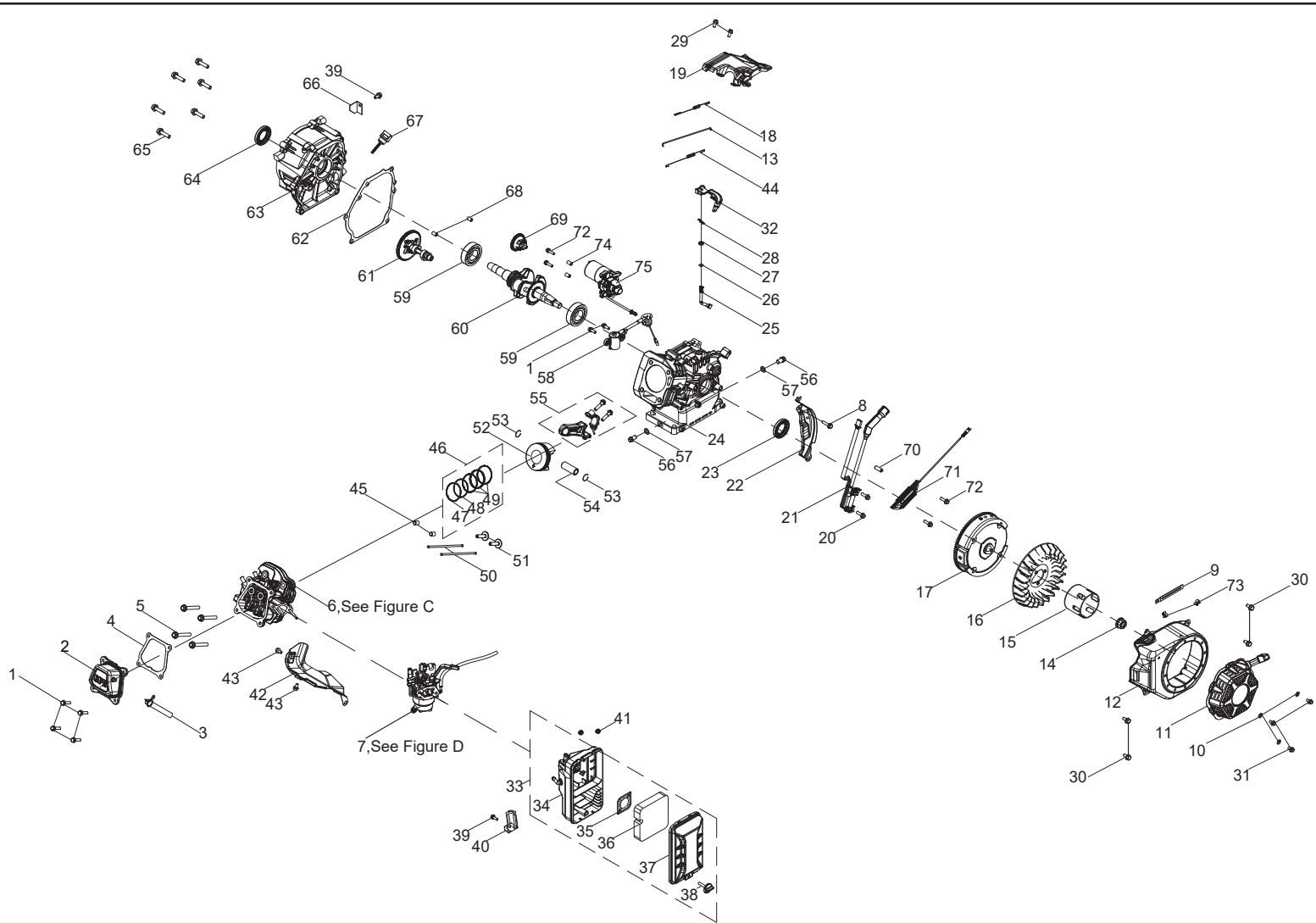


Figure B

ENGINE PARTS LIST

#	Part Number	Description	Qty.
1	100011264-0003	Flange Bolt M6 x 16, GB5789	6
2	100002335	Cylinder Head Cover(Cpe)	1
3	100719261	Breather Tube	1
4	100079562	Gasket, Cylinder Head Cover	1
5	100002464-0001	Flange Bolt M8 x 60	4
6	100756908	Cylinder Head Assembly - See Figure C	1
7	100756909	Carburetor Assembly - See Figure D	1
8	100011266-0004	Flange Bolt M6 x 20	1
9	100000655	Wire Clip B	1
10	100010920-0001	Washer Ø6	3
11	100156547-0001	Recoil Starter, Black	1
12	100724955-0001	Fan Cover, Yellow	1
13	100007947	Rod, Governor	1
14	100011459-0003	Flange Nut M14 x 1.5	1
15	100007550	Pulley, Starter	1
16	100007028	Fan, Engine Cooling	1
17	100009508	Flywheel	1
18	100007840	Spring, Governor	1
19	100086510	Air Guide, Engine Fan	1
20	100011268-0003	Flange Bolt M6 x 25	2
21	100753437	Ignition Module	1
22	100007056	Lower Guard	1
23	100017644	Oil Seal Ø25 x Ø41.25 x 6	1
24	100056000	Crankcase	1
25	100007975	Governor Shaft	1
26	100010113	Sealing Ring, Ø5.2 x 1.9	1
27	100017630	Oil Seal Ø6 x Ø11 x 4	1
28	100007986	Cotter, Governor Shaft	1
29	100011215-0001	Flange Bolt M6 x 12	2
30	100011262-0003	Flange Bolt M6 x 14, GB5789	4

#	Part Number	Description	Qty.
31	100011565-0002	Flange Bolt M6 x 10	3
32	100008417	Arm, Governor	1
33	100720109	Air Filter Assembly	1
34	100727318	Air Filter Base	1
35	100005078	Air Filter Baffle	1
36	100004771	Air Filter Element	1
37	100087055	Air Filter Cover	1
38	100004949	Air Filter Bolt	1
39	100011261-0004	Flange Bolt M6 x 12	2
40	100021030	Bracket, Air Cleaner Support	1
41	100011463-0002	Flange Nut M6	2
42	100007083	Air Guide, Lower	1
43	100011260-0005	Flange Bolt M6 x 10, GB5789	2
44	100007920	Spring, Throttle Return	1
45	100010558	Dowel Pin Ø10 x 16	2
46	100003245	Piston Ring Set	1
47	100003150	1st Piston Ring	1
48	100003191	2nd Piston Ring	1
49	100003283	Oil Ring	1
50	100077152	Push Rod	2
51	100004262	Lifter, Valve	2
52	100086253	Piston	1
53	100003221	Circlip	2
54	100003120	Wrist Pin	1
55	100003446	Connecting Rod	1
56	100010272	Drain Bolt, M10 x 1.25 x 15	2
57	100010459	Washer Ø10 x 1.5 x Ø16	2
58	100161669	Oil Level Sensor	1
59	100010761	Bearing, TM6205	2
60	100085214	Crankshaft	1

#	Part Number	Description	Qty.
61	100099599	Camshaft	1
62	100075572	Gasket, Crankcase Cover	1
63	100002961	Cover, Crankcase	1
64	100017651	Oil Seal Ø25 x Ø41.25 x 6, Spiral Grain	1
65	100011319-0001	Flange Bolt M8 x 32	6
66	100020165	Support, End Cover	1
67	100004105-0006	Oil Dipstick Assembly	1
68	100010550	Dowel Pin Ø8 x 14	2
69	100008298	Gear, Governor	1
70	100004217	Bush Ø8 x Ø12 x 8	1
71	100752616	Ignition Coil	1
72	100011269-0003	Flange Bolt M6 x 28	4
73	100052808	Clamp	2
74	100010549	Dowel Pin Ø8 x 12	2
75	100752618	Electric Starter	1

CYLINDER HEAD DIAGRAM

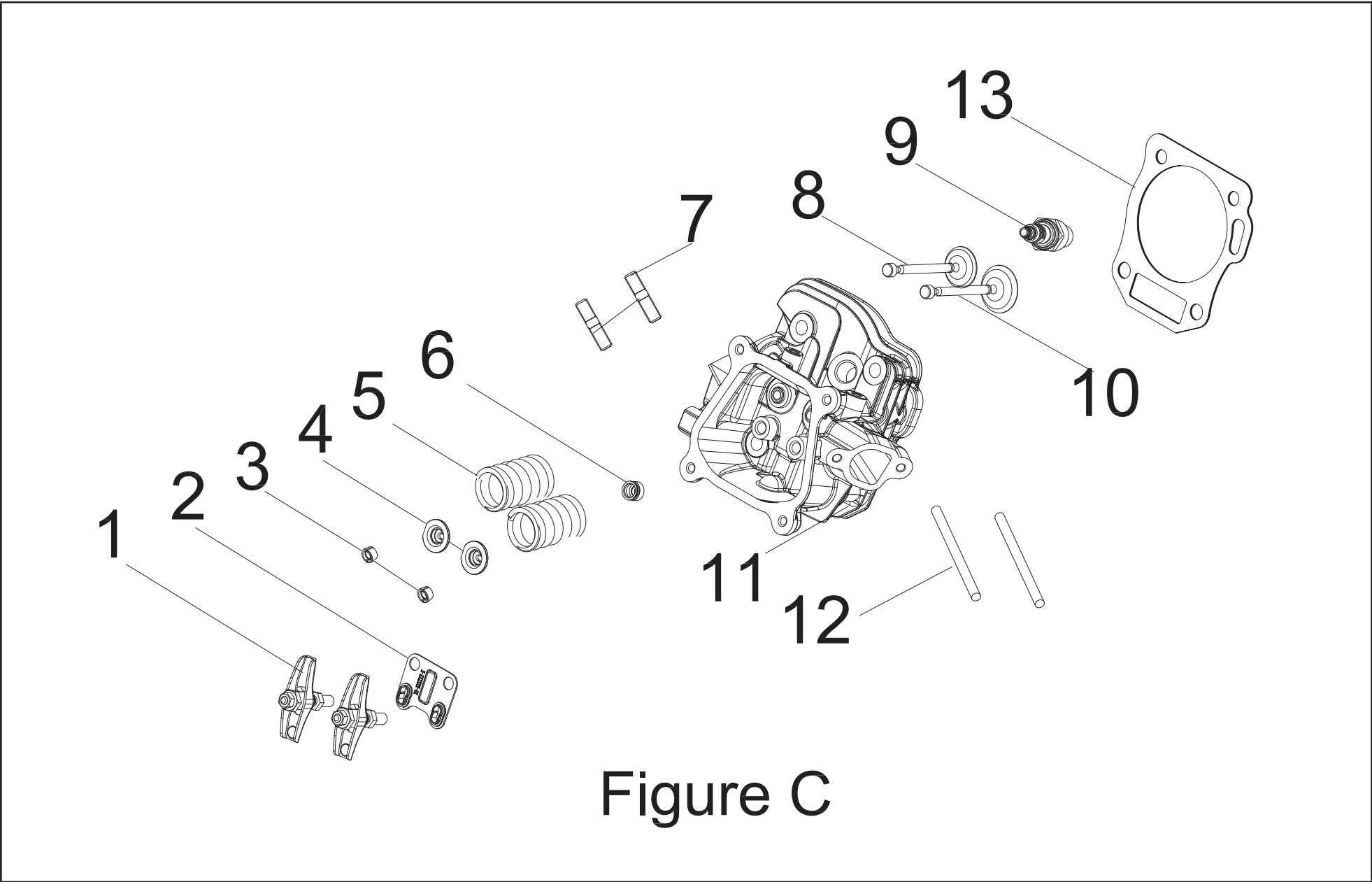


Figure C

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	100010389	Stud Bolt M8 x 35	2
8	100713981	Exhaust Valve	1
9	100009378	Spark Plug F6RTC	1
10	100713980	Intake Valve	1
11	100079792	Cylinder Head	1
12	100010354	Stud Bolt M6 x 96	2
13	100732676	Gasket, Cylinder Head	1

CARBURETOR DIAGRAM

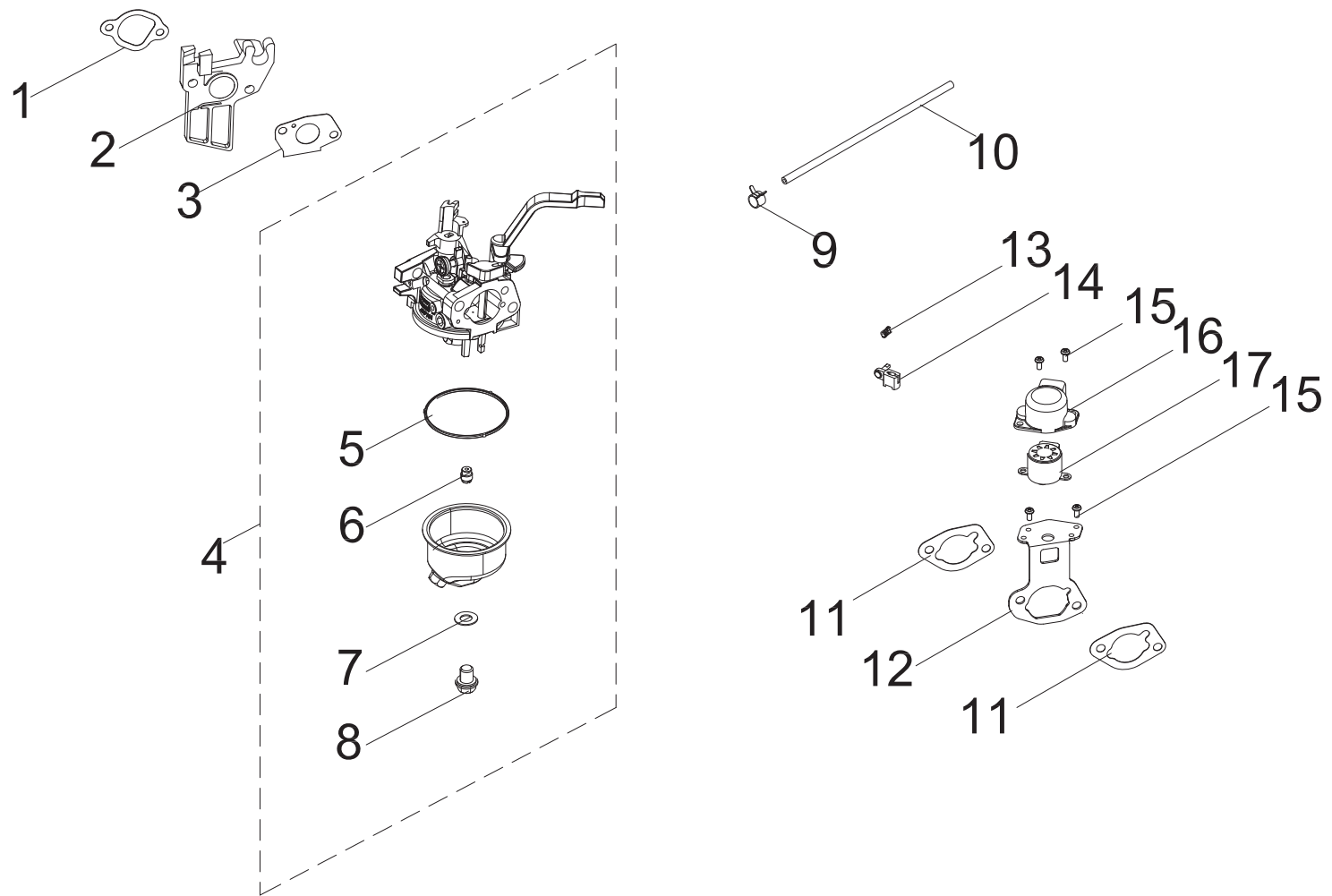


Figure D

CARBURETOR PARTS LIST

#	Part Number	Description	Qty.
1	100078607	Gasket, Insulator	1
2	100005599	Insulator, Carburetor	1
3	100078606	Gasket 1, Carburetor	1
4	100753438	Carburetor	1
5	100005717	Fuel Bowl O-Ring	1
6	100005767	Main Jet Standard(75)	1
	100005754	Main Jet Altitude 1000-3000m(73)	/
7	100006037	Fuel Bowl Mounting Bolt Gasket	1
8	100005725	Fuel Bowl Mounting Bolt	1
9	100005149	Clamp	1
10	100753436	Fuel Tube, Ø4 x Ø8 x 126	1
11	100713488	Gasket, Air Filter Base	2
12	100095804	Mounting Bracing Plate	1
13	100052404	Spring	1
14	100007579	Clamp, Stepping Motor Guide	1
15	100051029-0002	Screw M4 x 6	4
16	100074044	Protection Cover	1
17	100753435	Stepping Motor	1

ALTERNATOR DIAGRAM

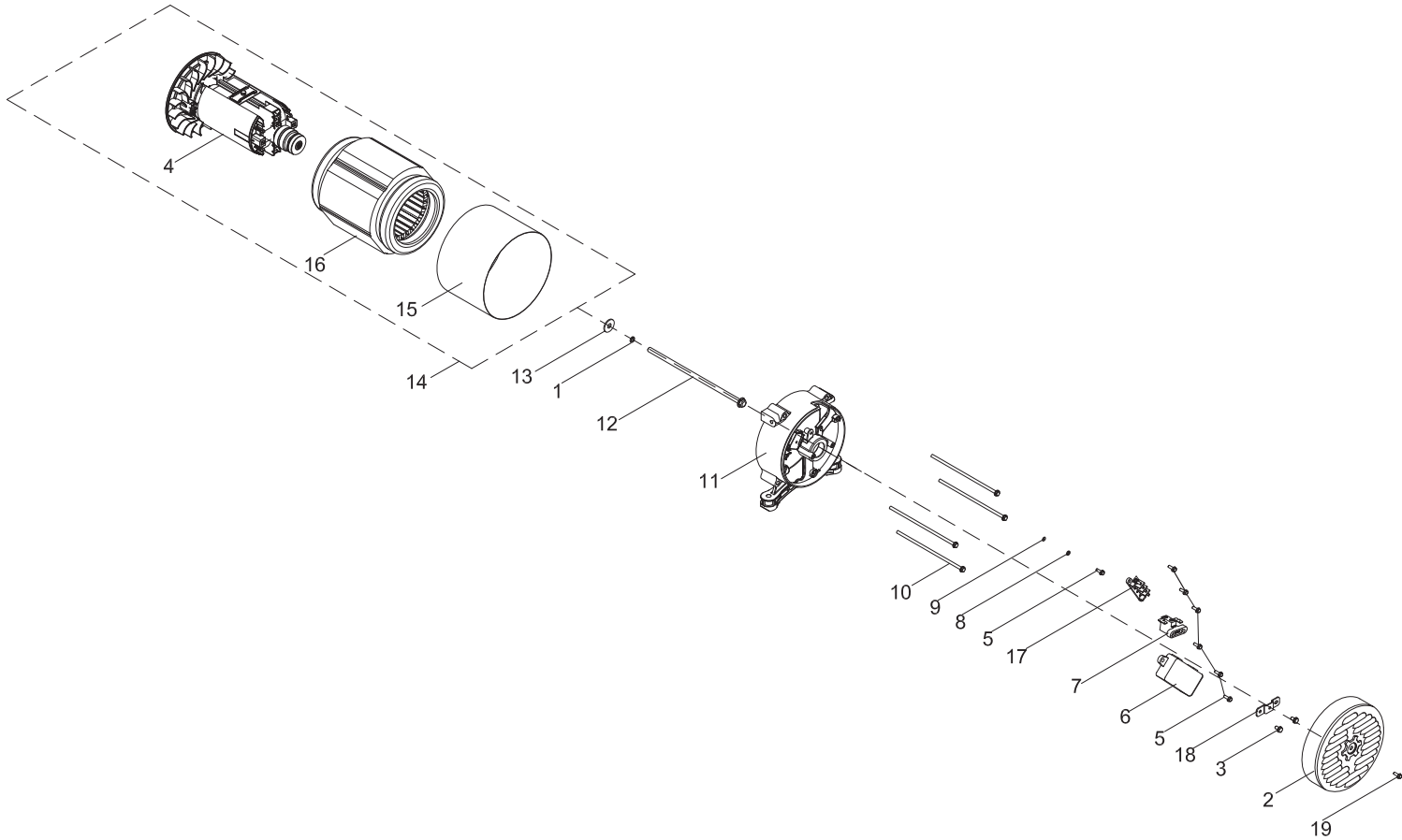


Figure E

ALTERNATOR PARTS LIST

#	Part Number	Description	Qty.
1	100010887-0004	Spring Washer Ø8	1
2	100717500-0001	Generator End Cover, Yellow	1
3	100011250-0002	Flange Bolt M5 x 14	2
4	100755892	Rotor Assembly, Al, Ø95 x120mm	1
5	100011252-0001	Flange Bolt M5 x 18	7
6	100750030	AVR	1
7	100018592	Carbon Brush Assembly	1
8	100010885-0004	Spring Washer Ø5	1
9	100010919-0002	Flat Washer Ø5	1
10	100011297-0002	Flange Bolt M6 x 165	4
11	100018567	End Housing	1
12	100011375-0001	Flange Bolt M8 x 1 x 220	1
13	100010899-0002	Washer Ø8	1
14	100753104	Alternator Assembly, Al, Ø160 x120 mm	1
15	100095943	Stator Cover,112.5mm	1
16	100755891	Stator Assembly, Al, Ø160x120 mm	1
17	100018701	Terminal Block	1
18	100722067	Support Block	1
19	100011527-0004	Flange Bolt M6 x 8	1

FUEL TANK DIAGRAM

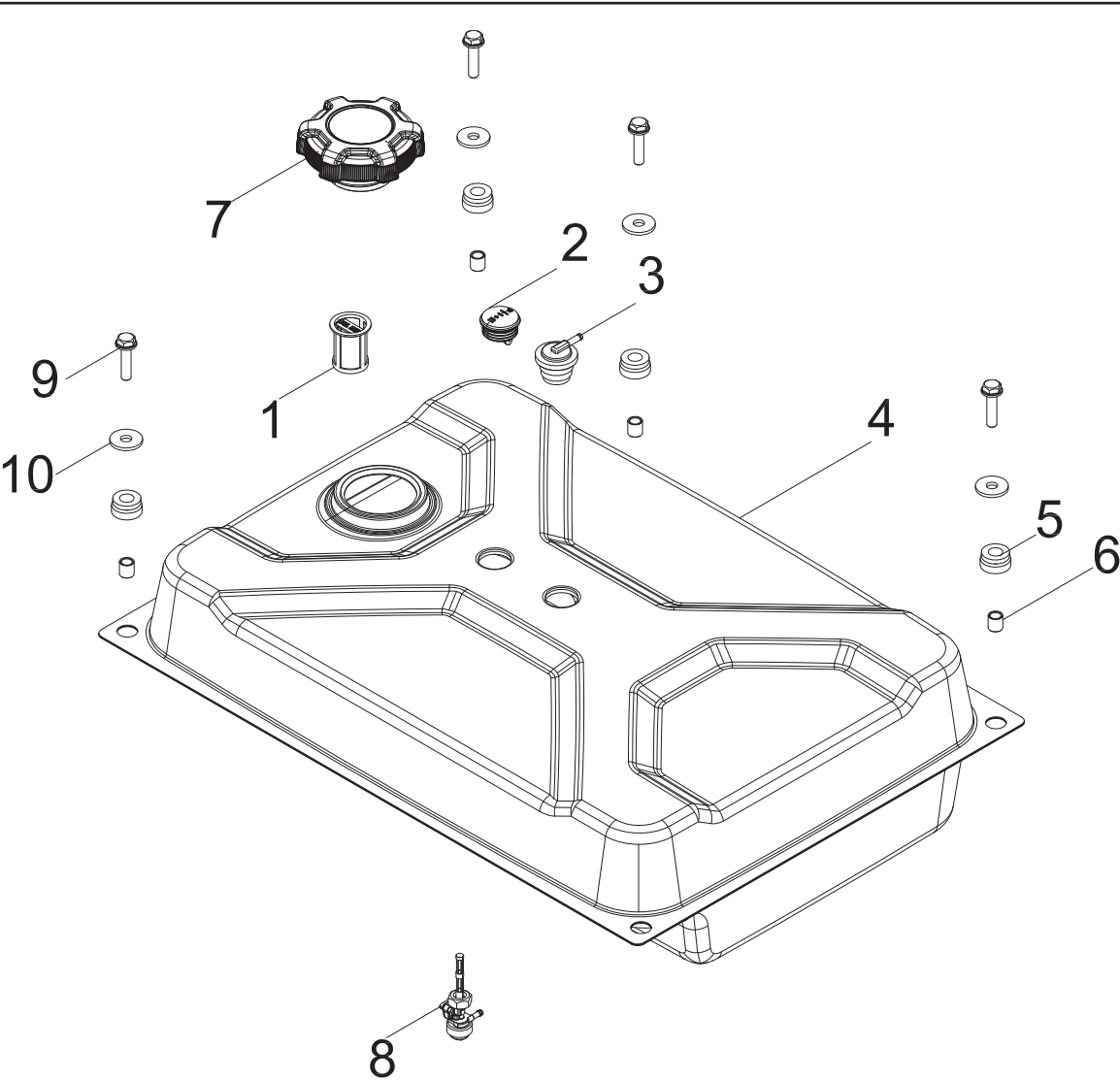


Figure F

FUEL TANK PARTS LIST

#	Part Number	Description	Qty.
1	100714493	Fuel Filter Assembly	1
2	100712045	Fuel Gauge	1
3	100099571	Reversal Valve	1
4	100713756-0001	Fuel Tank, 17.7 L, Yellow	1
5	100032369	Vibration Mounting, Fuel Tank	4
6	100021118	Bushing, Ø12 x Ø9 x 13	4
7	100142004	Fuel Tank Cap	1
8	100732004	Fuel Valve	1
9	100011268-0002	Flange Bolt M6 x 25	4
10	100010439-0001	Washer Ø6.5 x 2 x Ø25	4

CONTROL PANEL DIAGRAM

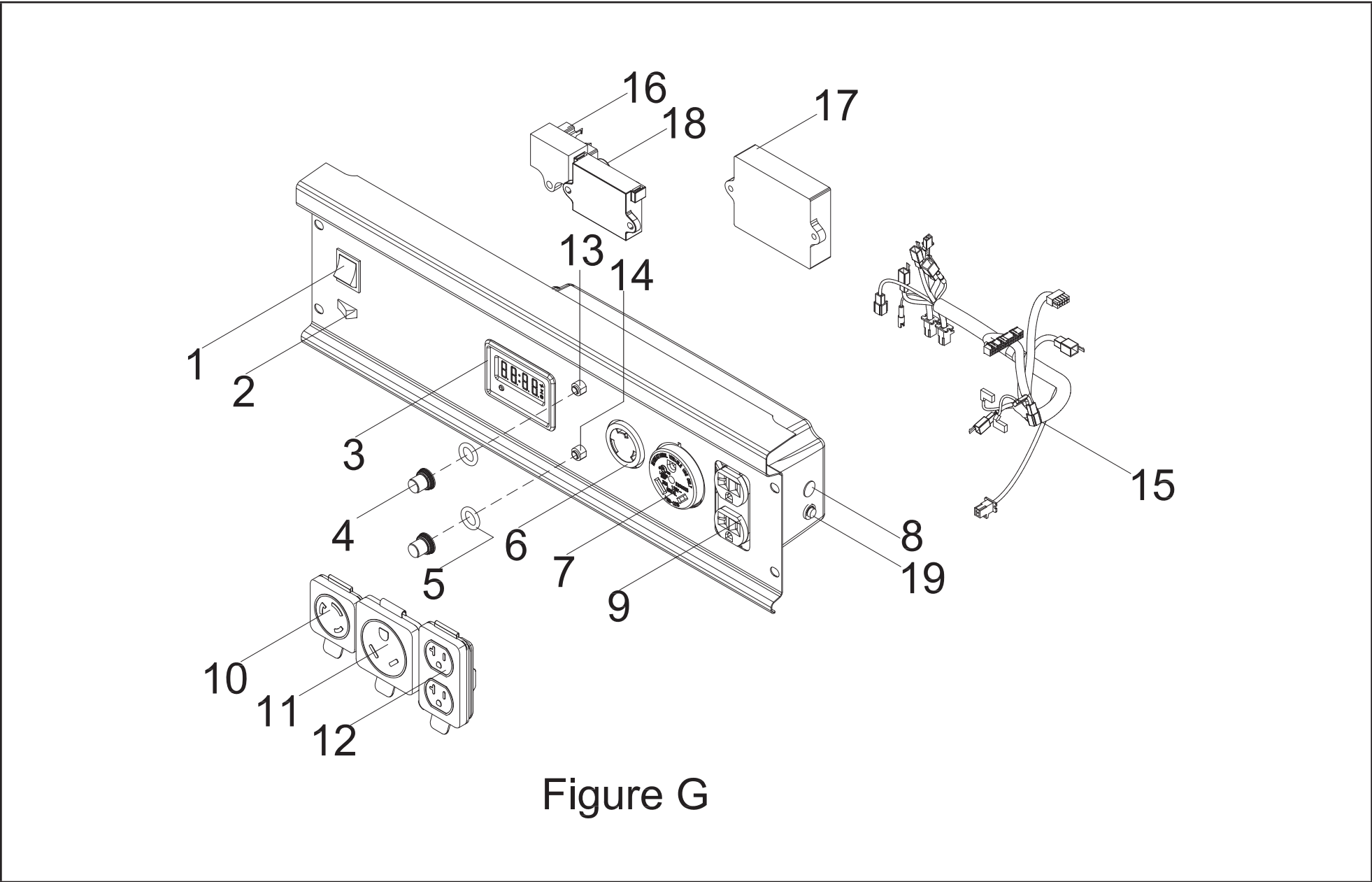


Figure G

CONTROL PANEL PARTS LIST

#	Part Number	Description	Qty.
1	100019771-0001	Switch	1
2	100096134	Battery Switch	1
3	100727009	Intelligauge	1
4	100120180	Breaker Cover	2
5	100031552	O-Ring	2
6	100020005	Receptacle L5-30R	1
7	100020008	Receptacle TT-30R	1
8	100021445	Remote Indicator	1
9	100020029	Receptacle 5-20R, Duplex	1
10	100731573	Receptacle Cover L5-30R	1
11	100731572	Receptacle Cover TT-30R	1
12	100731575	Receptacle Cover 5-20R, Duplex	1
13	100019754	20Amp Circuit Breaker, Push Button	1
14	100019751	30Amp Circuit Breaker, Push Button	1
15	100756184	Wire Harness Assembly	1
16	100724627	Charger	1
17	100750913	Remote Control Module	1
18	100728386	Overvoltage / Low Frequency Controller	1
19	100021446	Learning Button	1

FRAME ASSEMBLY DIAGRAM

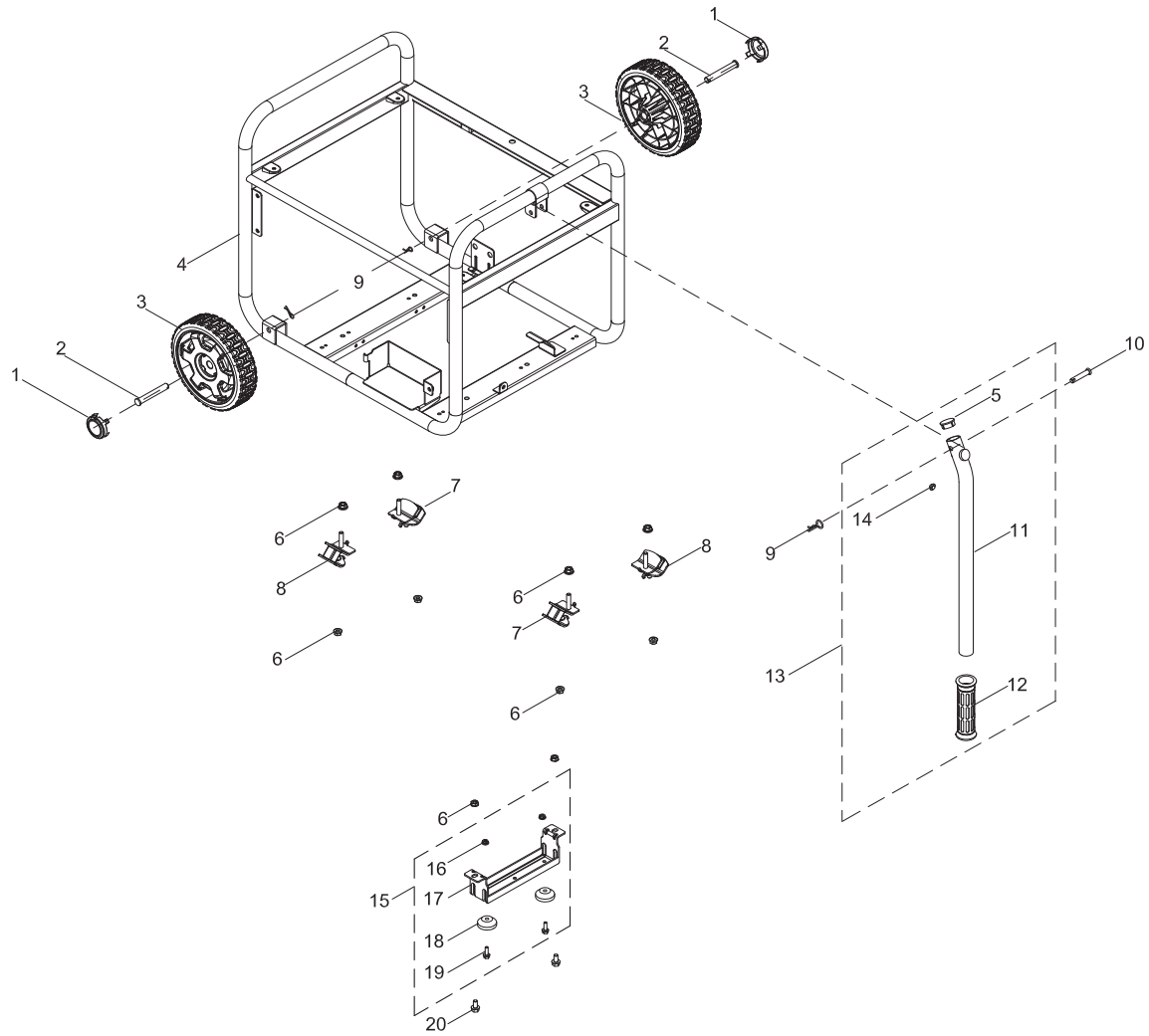


Figure H

FRAME ASSEMBLY PARTS LIST

#	Part Number	Description	Qty.
1	100712243-0001	Tire Cover, Yellow	2
2	100714025	Roll Pin Ø10	2
3	100714023-0001	8 In. Wheel, Yellow	2
4	100753123-0001	Frame	1
5	100078743	Handrail Plug	1
6	100011453-0003	Lock Nut M8, Flange	10
7	100020986-0001	Vibration Mount 2	2
8	100021000-0001	Vibration Mount 1	2
9	100714685-0001	R-pin, R5	3
10	100011047-0003	Roll Pin Ø8 x 40	1
11	100095941-0001	Handle	1
12	100031982	Sheath, Handle	1
13	100086540-0001	Handle Assmebly	1
14	100078853	Damping Pad, Handle	1
15	100020978-0001	Support Leg Assembly	1
16	100011452-0003	Lock Nut M6, Flange	2
17	100020659-0001	Support Leg	1
18	100021015	Vibration Mount	2
19	100011265-0003	Flange Bolt M6 x 18	2
20	100011311-0005	Flange Bolt M8 x 16	2

WIRING DIAGRAM

