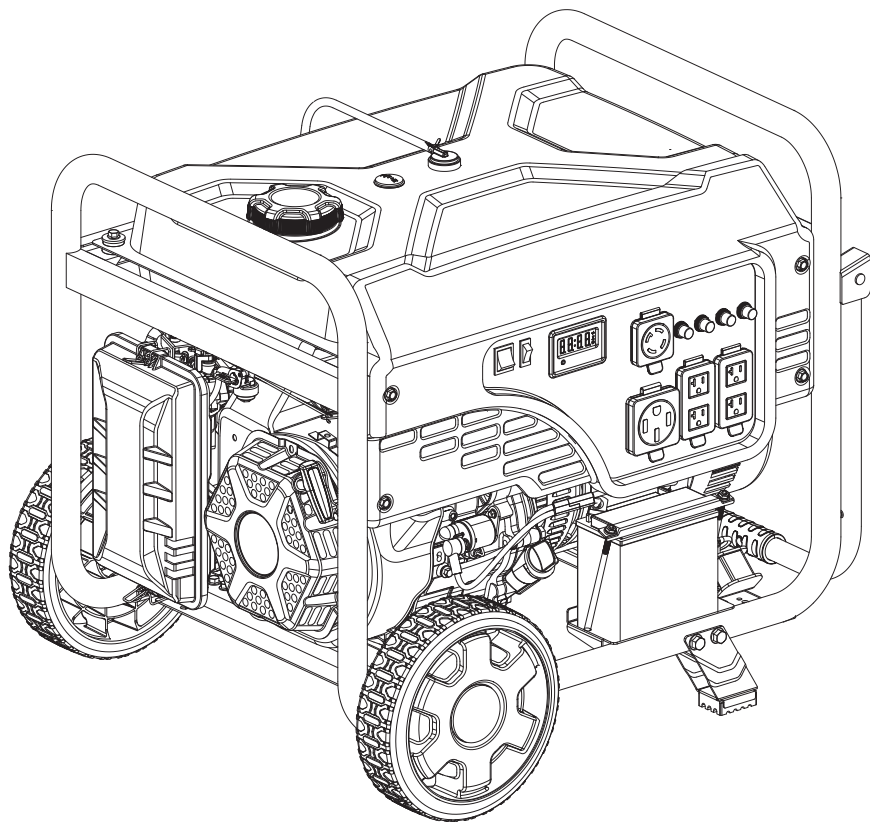




Champion Power Equipment, Inc.

MODEL #201158



PARTS INFORMATION

7500W WIRELESS REMOTE 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 PARTS DIAGRAM

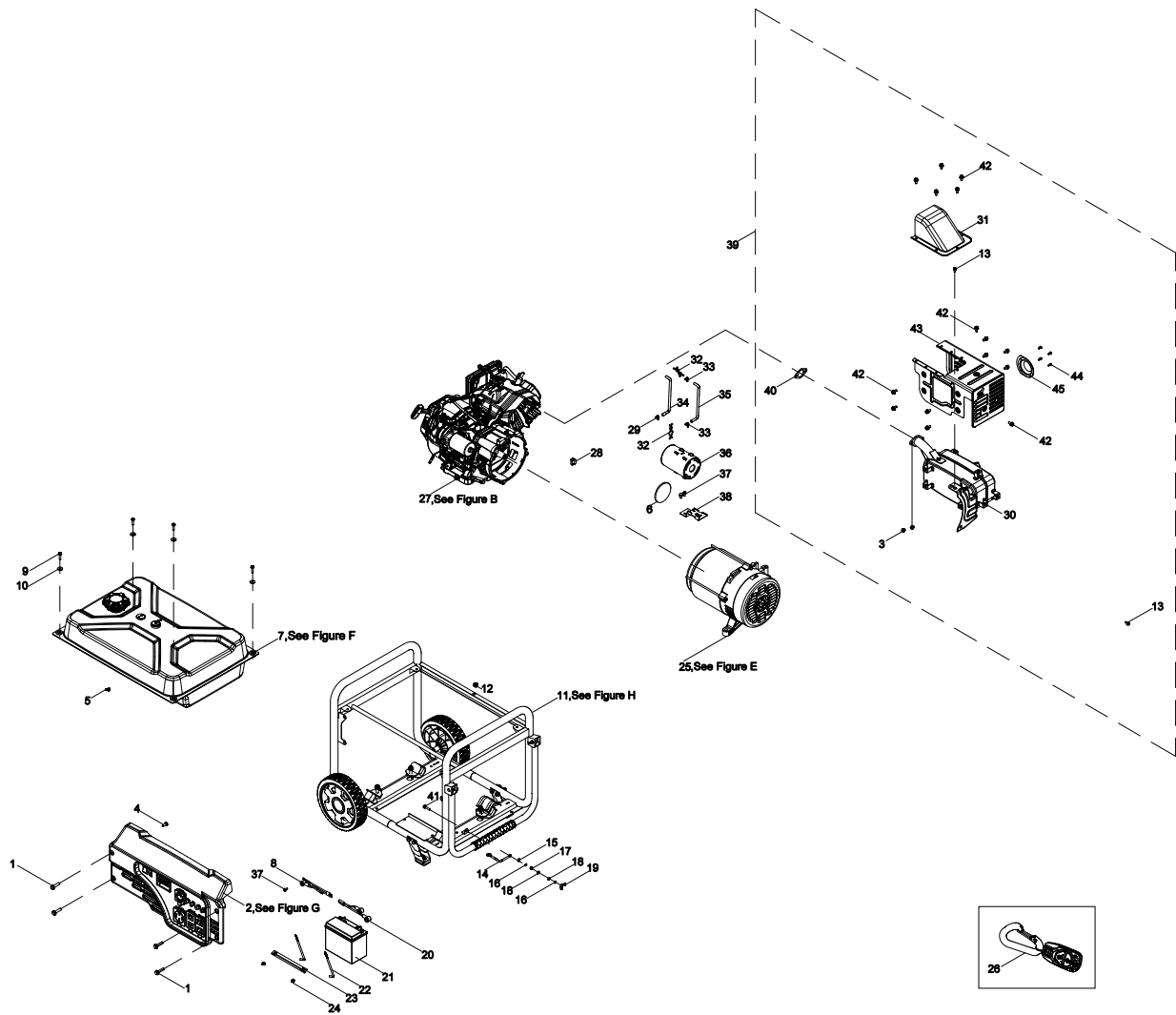


Figure A

GENERATOR PARTS LIST

#	Part Number	Description	Qty.
1	100011530-0002	Flange Bolt M6 x 16	4
2	100750783	Panel Assembly, See Figure G	1
3	100011422-0004	Flange Nut M8	2
4	100100457-0001	Self-tapping Screw ST4 x 16	1
5	100005149	Calmp 1, Ø7.5	1
6	100716369	Insulator, Carbon Canister	1
7	100750785	Fuel Tank Assembly, See Figure F	1
8	100752662	Wire Harness, SAE Engine	1
9	100011268-0003	Flange Bolt M6 x 25	4
10	100010439-0002	Washer Ø6.5 x 2 x Ø25	4
11	100750782	Frame Assembly, See Figure H	1
12	100009075	Rubber Damper	1
13	100011311-0005	Flange Bolt M8 x 16	2
14	100746237	Grounding Wire	1
15	100128826-0001	Lock Washer Ø6, Toothed	1
16	100010886-0004	Spring Washer Ø6	2
17	100011421-0003	Flange Nut M6	1
18	100010920-0002	Flat Washer Ø6	2
19	100010828-0002	Butterfly Type Nut M6	1
20	100752661	Wire Harness, SAE Battery	1
21	100021409	Battery, 12V 14Ah	1
22	100021362-0003	J-Bolt, Battery Retaining	2
23	100021372-0017	Bracket, Battery Retaining	1
24	100011452-0003	Lock Nut M6, Flange	2
25	100750784	Alternator Assembly, See Figure E	1
26	100729547	Remote Key Fob	1
27	1ZC7DC005	Engine, 439cc	1
28	100018704	Rubber Plug	1
29	100005130	Clamp Ø9 x 8	1
30	100714555	Muffler	1

#	Part Number	Description	Qty.
31	100163910-0001	Air Guide, Muffler	1
32	100000658	Clamp	2
33	100005148	Clamp , Ø8	2
34	100712242	Vent Tube, 200mm	1
35	100087746	Vent Tube, 830mm	1
36	100008945	Carbon Canister, 650cc	1
37	100011261-0004	Flange Bolt M6 x 12, GB5789	3
38	100008675-0001	Bracket, Carbon Canister Mounting	1
39	100751096	Muffler Assembly	1
40	100735662	Gasket, Exhaust Pipe	1
41	100011269-0003	Flange Bolt M6 x 28	1
42	100097575-0001	Flange Bolt M6 x 10	15
43	100714387	Heat Shield, Muffler	1
44	100147110-0002	Self-tapping Screw ST4 x 8	4
45	100714398	Spark Arrester Assembly	1

ENGINE PARTS DIAGRAM

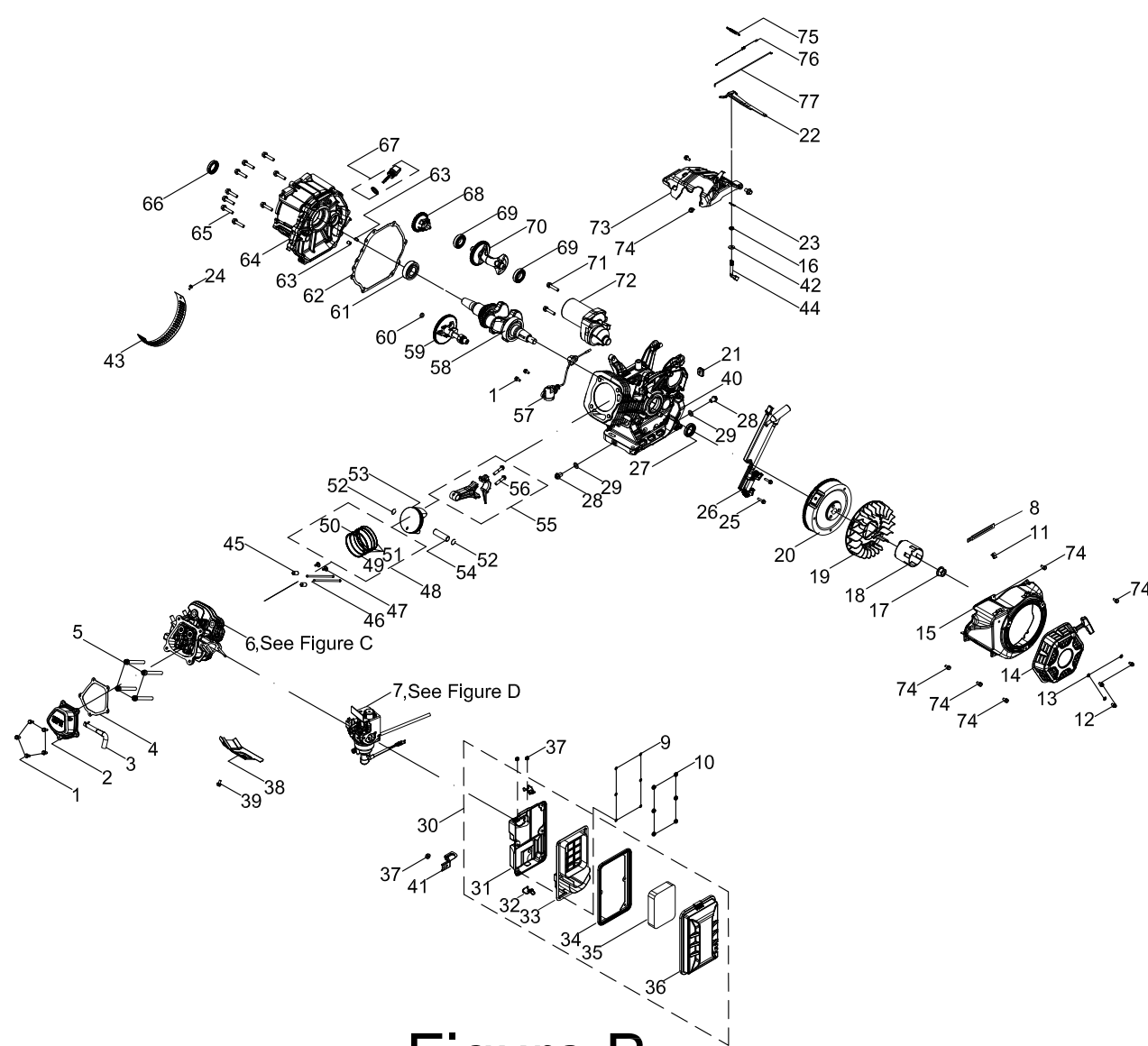


Figure B

ENGINE PARTS PART LIST

#	Part Number	Description	Qty.
1	100011264-0003	Flange Bolt M6 x 16, GB5789	7
2	100002337	Cylinder Head Cover	1
3	100715570	Breather Tube	1
4	100055922	Gasket, Cylinder Head Cover	1
5	100002470	Flange Bolt M10 x 1.25 x 87	4
6	100750202	Cylinder Head Assembly- See Figure C	1
7	100750201	Carburetor Assembly- See Figure D	1
8	100062546	Wire Clip B	1
9	100010430	Washer Ø6 x 1 x Ø12	6
10	100011451-0003	Flange Nut M5	6
11	100000667	Clamp Ø8 x 8	1
12	100011565-0002	Flange Bolt M6 x 10, GB16674.1	3
13	100010920-0001	Washer Ø6	3
14	100715836-0001	Recoil Starter, Black	1
15	100716802-0001	Fan Cover, Yellow	1
16	100017631	Oil Seal Ø8 x Ø14 x 4	1
17	100011460-0001	Flange Nut M16 x 1.5	1
18	100007562	Pulley, Starter	1
19	100007043	Fan, Engine Cooling	1
20	100009568	Flywheel	1
21	100000676	Rubber Block	1
22	100008428	Arm, Governor	1
23	100007989	Cotter, Governor Shaft	1
24	100011248-0003	Flange Bolt M5 x 10	1
25	100011269-0003	Bolt M6 x 28	2
26	100750819	Ignition Module	1
27	100017649	Oil Seal Ø35 x Ø52 x 7	1
28	100010275	Drain Bolt, M12 x 1.5 x 15	2
29	100010467	Washer Ø12 x 1.5 x Ø15	2
30	100712978	Air Filter Assembly	1

#	Part Number	Description	Qty.
31	100714346	Air Filter Base	1
32	100714345	Air Filter Clip	2
33	100714344	Air Filter Separator	1
34	100714343	Gasket, Air Filter Cover	1
35	100713882	Air Filter Element	1
36	100714350	Air Filter Cover	1
37	100011452-0003	Lock Nut M6, Flange	3
38	100007097	Air Guide, Lower	1
39	100011260-0005	Flange Bolt M6 x 10	1
40	100712190-0001	Crankcase	1
41	100021032	Bracket, Air Cleaner Support	1
42	100010518-0001	Washer Ø8 x 0.8 x Ø20	1
43	100141250	Air Deflector	1
44	100007980	Governor Shaft	1
45	100010562	Dowel Pin Ø12 x 20	2
46	100149152	Push Rod	2
47	100149154	Lifter, Valve	2
48	100003265	Piston Ring Set	1
49	100003168	1st Piston Ring	1
50	100003210	2nd Piston Ring	1
51	100003295	Oil Ring	1
52	100003225	Circlip, Wrist Pin	2
53	100030224	Piston	1
54	100003132	Wrist Pin	1
55	100080992	Connecting Rod Assembly	1
56	100003432	Bolt, Connecting Rod	2
57	100094024	Oil Level Sensor	1
58	100712186	Crankshaft	1
59	100711980	Camshaft	1
60	100010521-0001	Washer Ø16.2 x 0.3 x Ø24	1

#	Part Number	Description	Qty.
61	100010789	Bearing TM6207E - P64	1
62	100746648	Gasket, Crankcase Cover	1
63	100010549	Dowel Pin Ø8 x 12	2
64	100712041	Cover, Crankcase	1
65	100011323-0001	Flange Bolt M8 x 38	9
66	100017653	Oil Seal Ø35 x Ø52 x 7, Spiral Grain	1
67	100004129-0008	Oil Dipstick Assembly	1
68	100008305	Gear, Governor	1
69	100010742	Bearing TM6202 - P63	2
70	100713987	Balance Shaft	1
71	100011320-0002	Flange Bolt M8 x 35	2
72	100752622	Starter	1
73	100715161	Air Guide, Engine Fan	1
74	100011261-0004	Flange Bolt M6 x 12, GB5789	8
75	100717724	Spring, Governor	1
76	100007927	Spring, Throttle Return	1
77	100007958	Rod, Governor	1

CYLINDER HEAD DIAGRAM

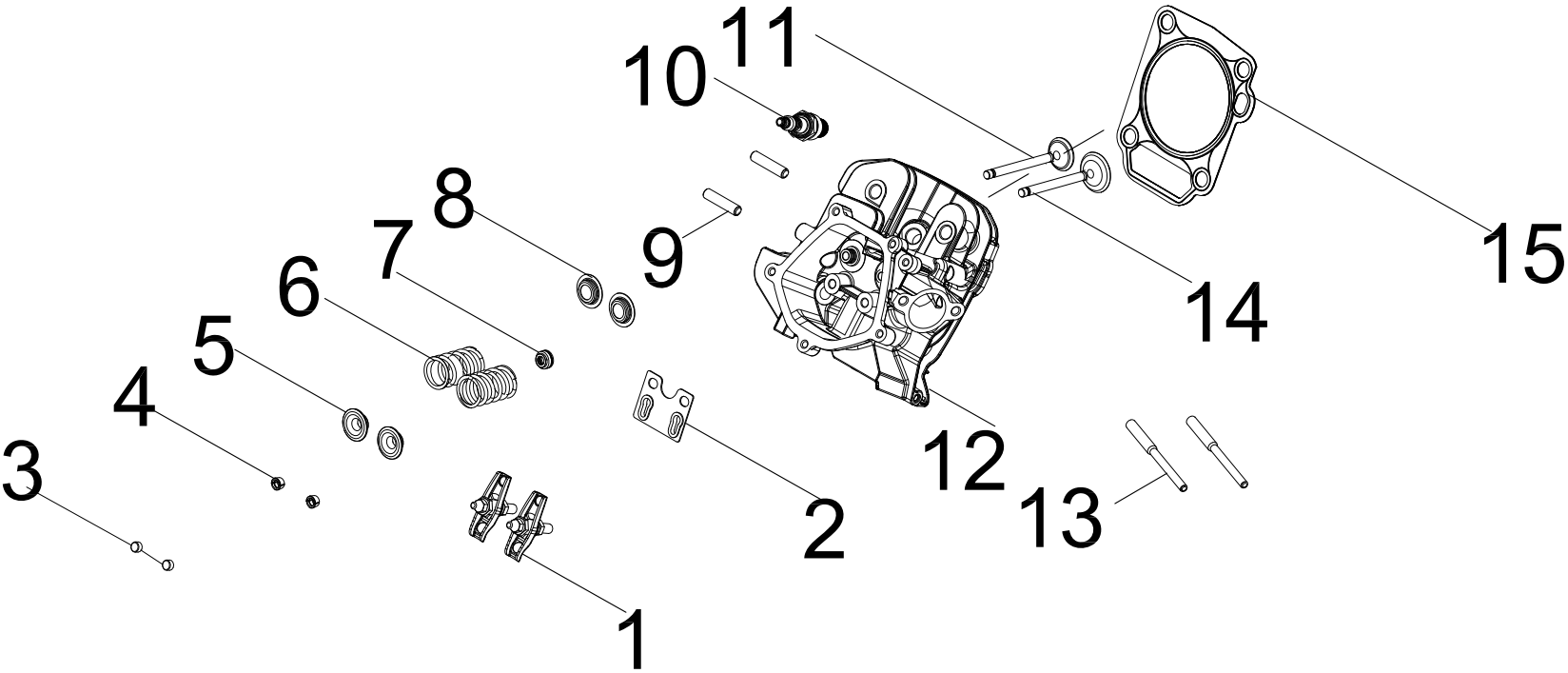


Figure C

CYLINDER HEAD PART LIST

#	Part Number	Description	Qty.
1	100149155	Rocker Arm Assembly	2
2	100004474	Guide Plate, Push Rod	1
3	100004589	Retainer, Valve	2
4	100004576	Valve Collet	4
5	100004516	Valve Spring Seat, Upper	2
6	100067633	Spring, Valve	2
7	100004602	Oil Seal, Intake Valve	1
8	100004575	Valve Spring Seat, Lower	2
9	100010389	Stud Bolt M8 x 35	2
10	100009378	Spark Plug F6RTC	1
11	100004559	Exhaust Valve	1
12	100715291	Cylinder Head	1
13	100010373-0001	Stud Bolt M6-8 x 110	2
14	100711964	Intake Valve	1
15	100150209	Gasket, Cylinder Head	1

CARBURETOR DIAGRAM

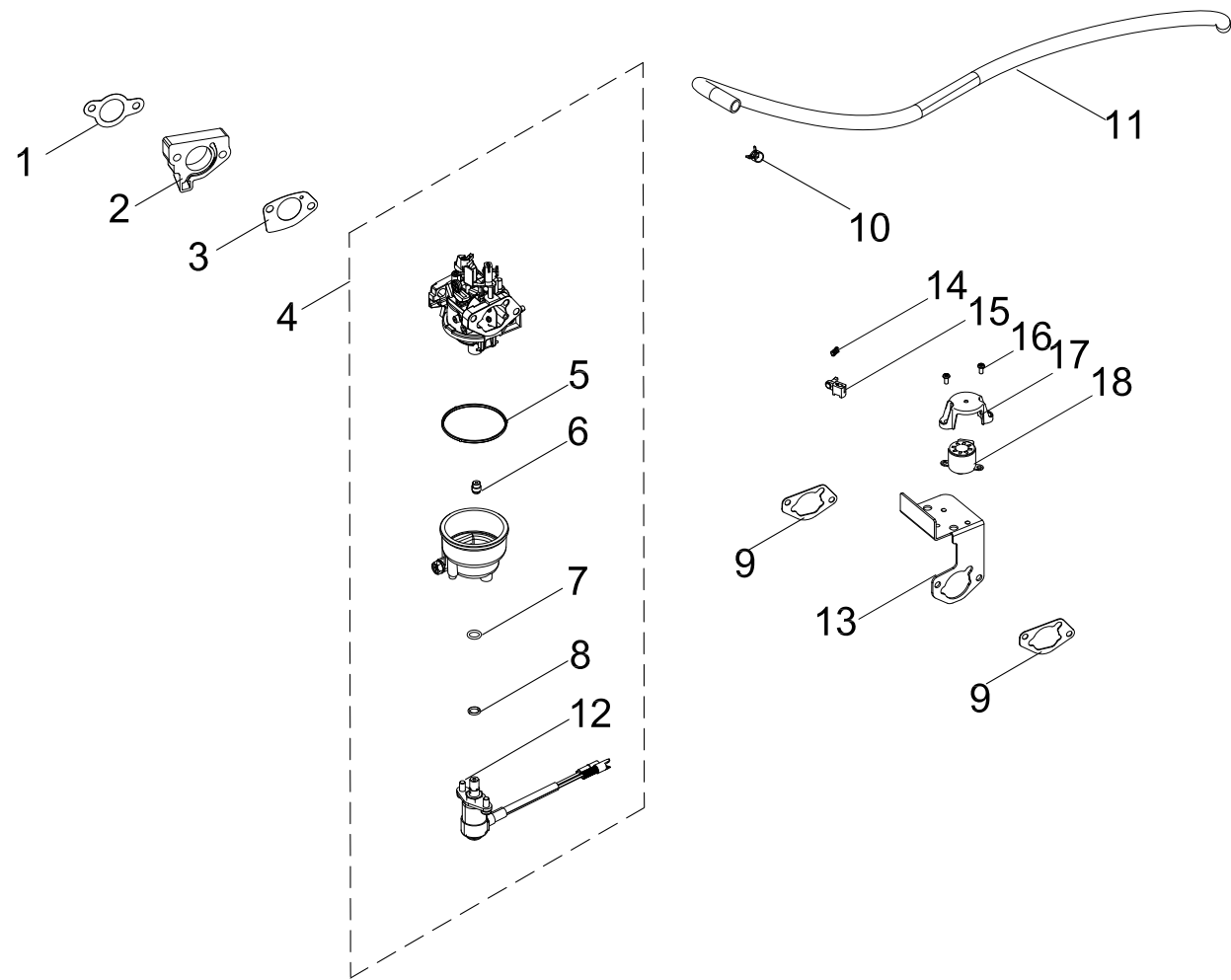


Figure D

CARBURETOR PART LIST

#	Part Number	Description	Qty.
1	100076230	Gasket, Insulator	1
2	100005618	Insulator, Carburetor	1
3	100076228	Gasket, Carburetor	1
4	100747332	Carburetor	1
5	100085766	Fuel Bowl O-Ring	1
6	100727684	Main Jet Standard (110)	1
	100155681	Main Jet Altitude 1000-3000m (108)	/
7	100134226	O-Ring, Solenoid Valve Base	1
8	100134227	O-Ring, Solenoid Valve	1
9	100076229	Gasket, Air Filter Base	2
10	100005149	Clamp Ø7.5	1
11	100735843	Fuel Tube, Ø4 x Ø8 x 175	1
12	100718072	Solenoid Valve	1
13	100009820	Bracket, Stepper Motor Mounting	1
14	100052405	Spring	1
15	100041167	Clamp, Stepping Motor Guide	1
16	100060638-0002	Screw M4 x 8	2
17	100060473	Cover, Stepper Motor	1
18	100753435	Stepping Motor	1

ALTERNATOR DIAGRAM

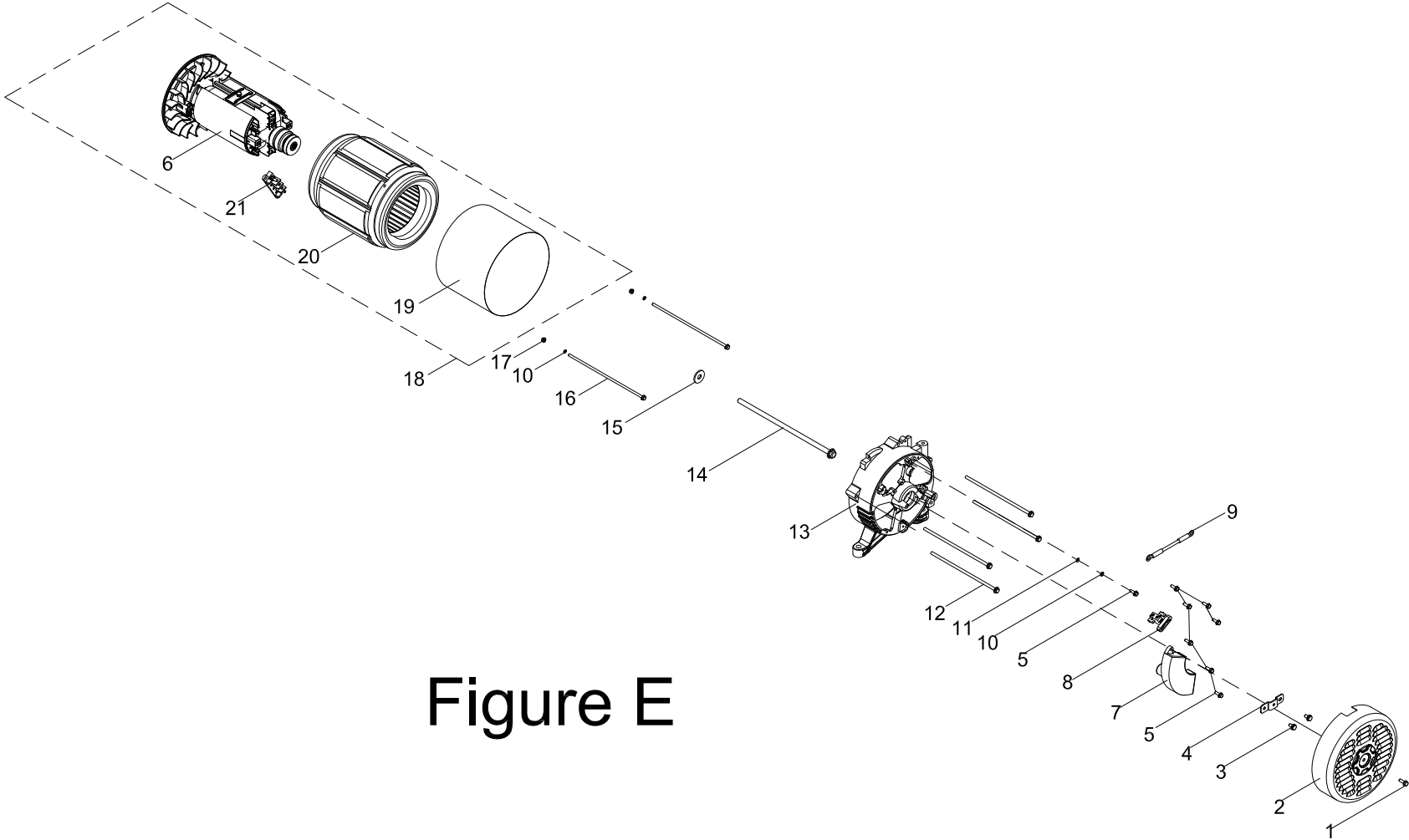


Figure E

ALTERNATOR PART LIST

#	Part Number	Description	Qty.
1	100011570-0001	Big Flange Bolt M6 x 12	1
2	100018662-0001	Cover, End Housing, Yellow	1
3	100011250-0002	Flange Bolt M5 x 14	2
4	100020167	Bracket, End Cover Mounting	1
5	100011252-0001	Flange Bolt M5 x 18	8
6	100750246	Rotor Assembly, Al, Ø119 x 155 mm	1
7	100750029	AVR	1
8	100018595	Carbon Brush Assembly	1
9	100746230	Grounding Wire	1
10	100010885-0004	Spring Washer Ø5	3
11	100010919-0002	Flat Washer Ø5	1
12	100011304-0002	Flange Bolt M6 x 194	4
13	100018572	End Housing	1
14	100033045-0001	Flange Bolt M10 x 1.25 x 280	1
15	100010905-0001	Washer Ø10	1
16	100031927-0001	Flange Bolt M5 x 225	2
17	100011419-0001	Flange Nut M5	2
18	100746771	Alternator Assembly, Al, Ø204 x 155 mm	1
19	100750244	Stator Cover, 147.5mm	1
20	100750245	Stator Assembly, Al, Ø204 x 155 mm	1
21	100018701	Terminal Block	1

FUEL TANK DIAGRAM

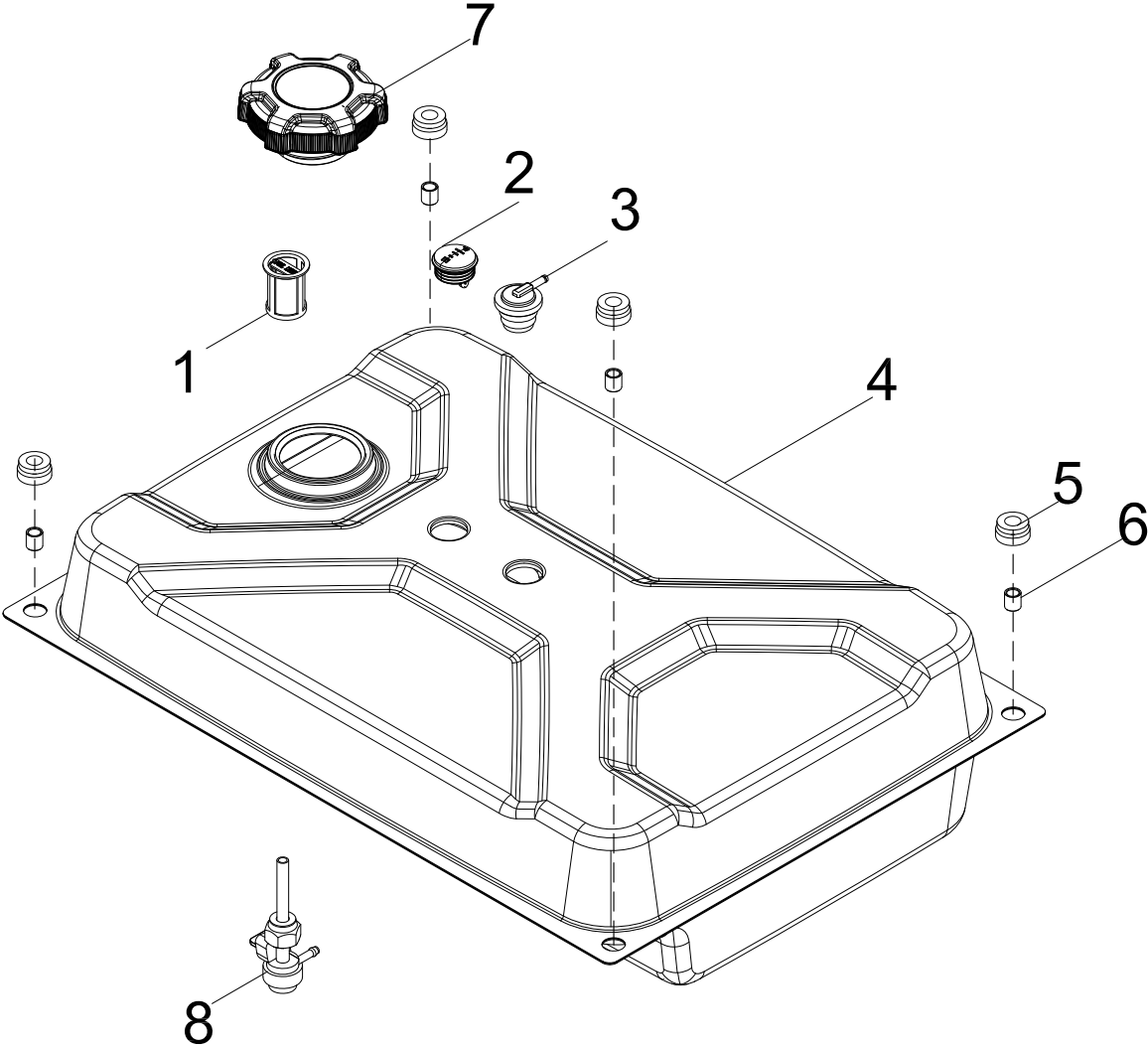


Figure F

FUEL TANK PART LIST

#	Part Number	Description	Qty.
1	100714493	Fuel Filter Assembly	1
2	100718432	Fuel Gauge	1
3	100008968	Reversal Valve	1
4	100145529-0001	Fuel Tank	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

CONTROL PANEL DIAGRAM

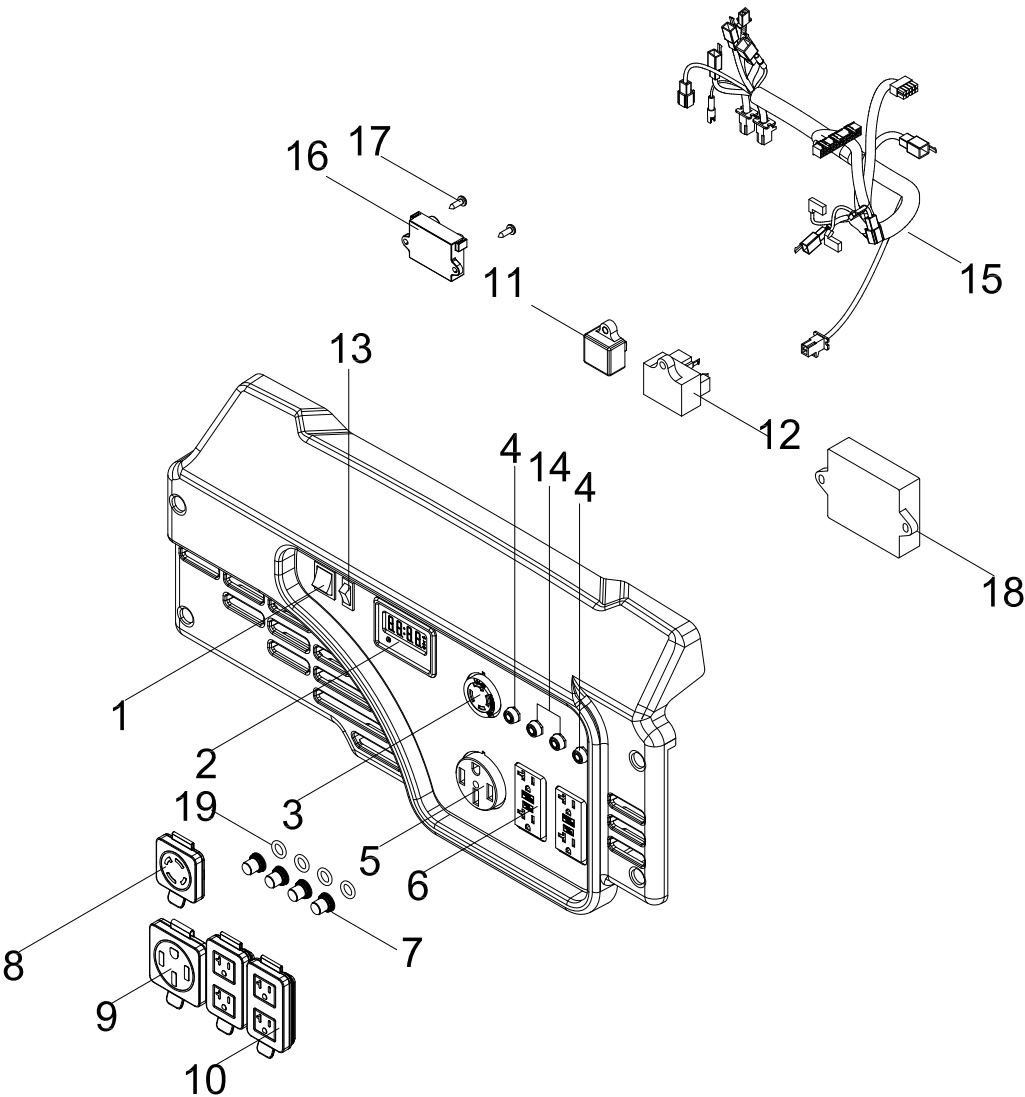


Figure G

CONTROL PANEL PART LIST

#	Part Number	Description	Qty.
1	100019771-0001	Switch, Engine	1
2	100727009	Intelligauge, INT10F	1
3	100020021	Receptacle L14-30R	1
4	100019751	30Amp Circuit Breaker, Push Button	2
5	100020022	Receptacle 14-50R	1
6	100052461-0001	Receptacle GFCI 5-20R, Duplex	2
7	100120180	Breaker Cover	4
8	100731571	Receptacle Cover L14-30R	1
9	100731570	Receptacle Cover 14-50R	1
10	100731574	Receptacle Cover GFCI 5-20R, Duplex	2
11	100750165	Charger Module	1
12	100728386	Overvoltage Protection Module	1
13	100096134	Switch, Battery	1
14	100019754	20Amp Circuit Breaker, Push Button	2
15	100750247	Wire Harness	1
16	5.1830.022	CO Shutdown Module	1
17	100032967-0002	Self-tapping Screw ST4.2 x 16	2
18	100750031	Integrated Controller	1
19	100031552	O-Ring	4

FRAME PART DIAGRAM

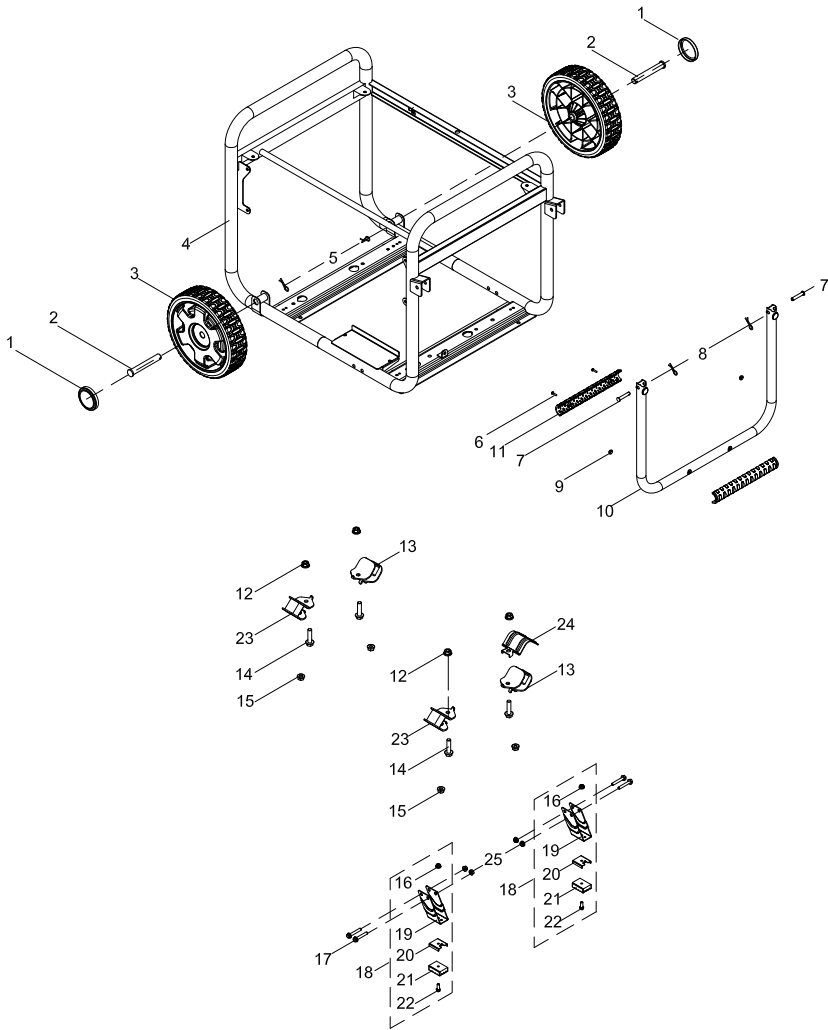


Figure H

FRAME PART LIST

#	Part Number	Description	Qty.
1	100712243-0001	Cover, Wheel, Yellow	2
2	100011064-0001	Roll Pin Ø16 x 100	2
3	100163346-0001	9.5 In. Wheel, Yellow	2
4	100749304-0001	Frame	1
5	100023414-0002	R-pin	2
6	100095857-0005	Flange Bolt M4 x 18	2
7	100011047-0003	Roll Pin Ø8 x 40	2
8	100714685-0001	R-pin, R5	2
9	100078853	Damping Pad, Handle	2
10	100725488-0001	Handle	1
11	100711157	Grip, Handle	1
12	100011456-0003	Flange Nut M10 x 1.25	4
13	100068992	Vibration Mount 1	2
14	100011381-0002	Flange Bolt M10 x 1.25 x 40	4
15	100011453-0003	Lock Nut M8, Flange	4
16	100011452-0003	Lock Nut M6, Flange	2
17	100011330-0001	Flange Bolt M8 x 48	4
18	100163347-0001	Support Leg Assembly, 104 mm	2
19	100711874-0001	Support Leg	2
20	100068623-0001	Stop Block	2
21	100058956	Vibration Mount	2
22	100011266-0004	Flange Bolt M6 x 20	2
23	100031984	Vibration Mount 2	2
24	100021029	Heat Shield	1
25	100011453-0002	Flange Nut M8, GB6177.1	4

WIRING DIAGRAM

