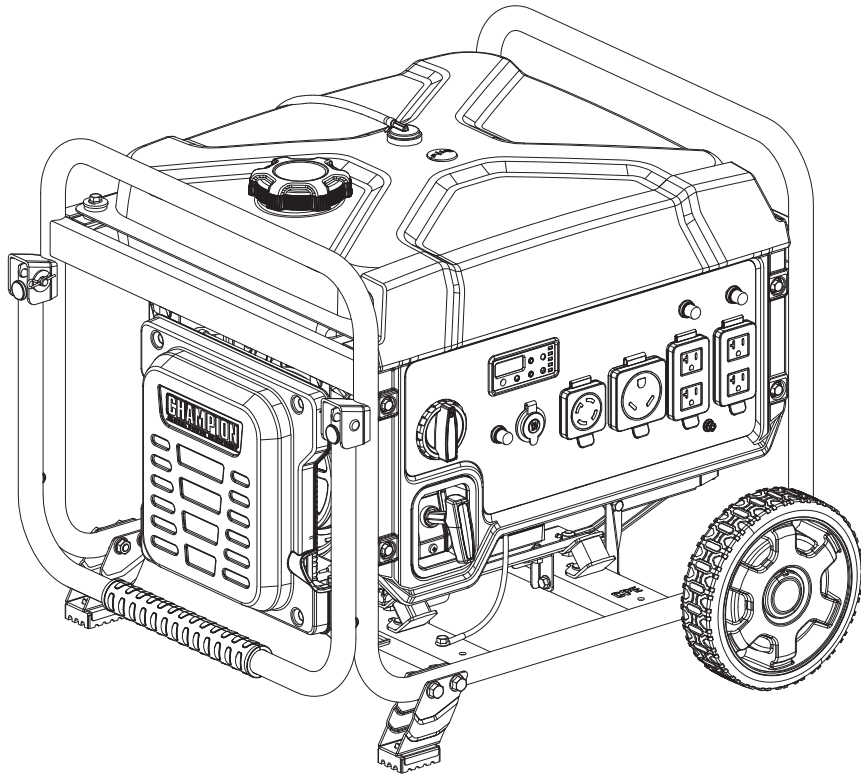




Champion Power Equipment, Inc.

MODEL #201239



PARTS INFORMATION

7250W OPEN FRAME INVERTER

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	5
Engine Parts List	6
Cylinder Head Parts Diagram	8
Cylinder Head Parts List	9
Carburetor Parts Diagram	10
Carburetor Parts List	11
Fuel Tank Parts Diagram	12
Fuel Tank Parts List	13
Control Panel Parts Diagram	14
Control Panel Parts List	15
Frame Assembly Parts Diagram	16
Frame Assembly Parts List	17
Wiring Diagram	18

INVERTER GENERATOR PARTS DIAGRAM

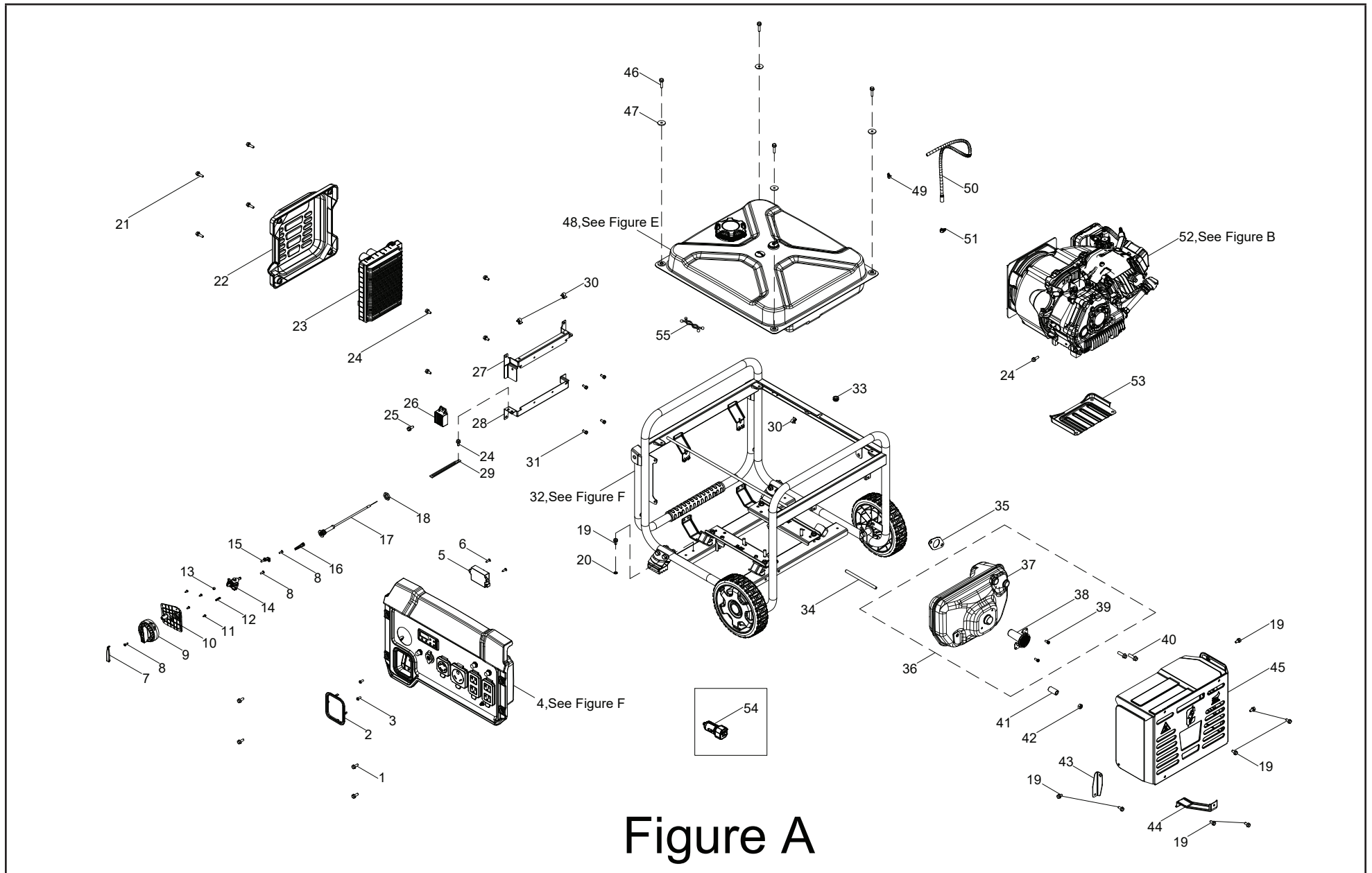


Figure A

INVERTER GENERATOR PARTS LIST

#	Part Number	Description	Qty.
1	100011264-0002	Flange Bolt M6 x 16	4
2	100725010	Deco Trim, Recoil	1
3	100010954-0001	Screw M5 x 12	2
4	100767110-0001	Panel Assembly, See Figure F	1
5	5.1830.022	CO Shutdown Module	1
6	100032967-0002	Self-tapping Screw ST4.2 x 16	2
7	100712234	Cover, Dial Knob	1
8	100031845-0002	Screw M4 x 12, GB823	3
9	100808915	Fuel Dial	1
10	100725109	Mounting Seat, Fuel Dial	1
11	100032963-0003	Self-tapping Screw ST3.5 x 13	4
12	100725111	Fuel Dial Spring	1
13	100725112	Slid Block, Fuel Switch	1
14	100725107	Fuel Valve	1
15	100725113	Stopper, Fuel Dial	1
16	100818319	Spring, Choke Level	1
17	100767111	Choke Lever Rack	1
18	100729582	Nut M16 x 1.5	1
19	100011261-0002	Flange Bolt M6 x 12	9
20	100128826-0001	Lock Washer Ø6, Toothed	1
21	100011266-0003	Flange Bolt M6 x 20, GB5789	4
22	100725013-0001	Protective Cover, Inverter Module	1
23	100812757	Inverter Module, 120V_240V 60Hz	1
24	100011261-0004	Flange Bolt M6 x 12, GB5789	6
25	100031956-0002	Flange Bolt M6 x 15, GB16674	1
26	100815743-0001	Rectifier Bridge, Capacitance	1
27	100767104	Bracket, Inverter Module, Top	1
28	100767105	Bracket, Inverter Module, lower	1
29	100062546	Wire Clip B	1
30	100000667	Clamp Ø8 x 8	3

#	Part Number	Description	Qty.
31	100011249-0003	Flange Bolt M5 x 12, GB5789	4
32	100815084	Frame Assembly, See Figure G	1
33	100009075	Sheath, Vent Tube	1
34	100760108	Stud Bolt M8 x 134	1
35	100753496	Gasket, Muffler, Graphite	1
36	100812193	Muffler Assembly	1
37	100771304	Muffler	1
38	100154368	Spark Arrester Assembly	1
39	100051338-0001	Mounting Bolt, Spark Arrester	2
40	100011569-0001	Flange Bolt M8 x 25, GB16674.1	2
41	100761737	Bushing, Ø9 x Ø16 x 32	1
42	100011422-0004	Flange Nut M8, GB6170	1
43	100806443-0001	Muffler Bracket 1	1
44	100767108-0001	Muffler Bracket 2	1
45	100767107-0001	Muffler Cover	1
46	100011268-0002	Flange Bolt M6 x 25	4
47	100010439-0001	Washer Ø6.5 x 2 x Ø25	4
48	100815083	Fuel Tank Assembly, See Figure E	1
49	100005148	Clamp Ø8	1
50	100009118	Fuel Hose	1
51	100005159	Clamp Ø10.5 x 8	1
52	1ZC7DCV52	Engine, See Figure B	1
53	100806444	Shroud, Bottom	1
54	100806851	5VDC USB Adapter	1
55	100000658	Clamp	1

ENGINE PARTS DIAGRAM

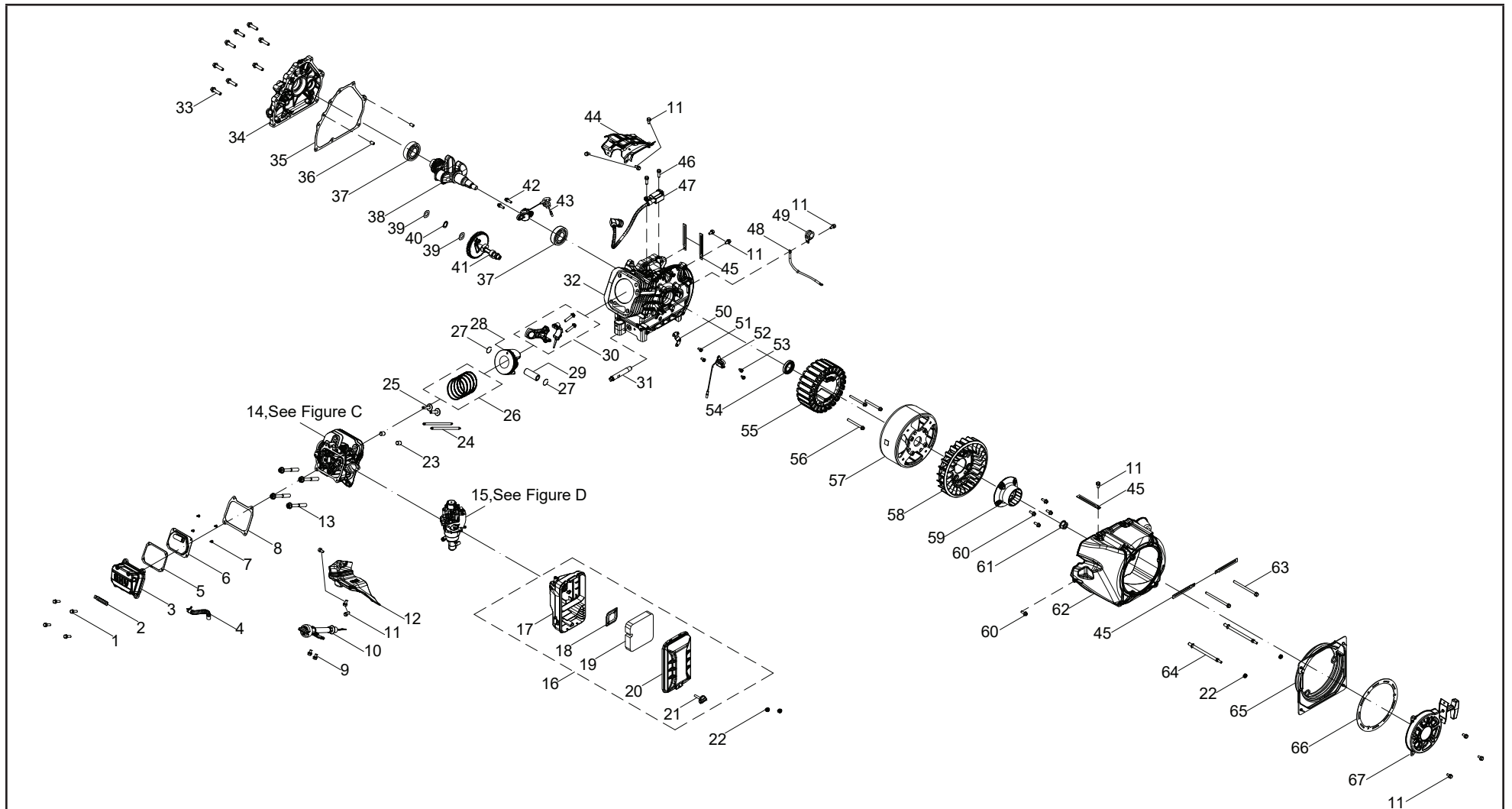


Figure B

ENGINE PARTS LIST

#	Part Number	Description	Qty.
1	100011267-0003	Flange Bolt M6 x 22, GB5789	4
2	100000656	Wire Clip C	1
3	100750588	Valve Cover	1
4	100772467	Breather Tube	1
5	100750484	Gasket, Valve Cover	1
6	100750589	Inner Cover, Valve Cover	1
7	100010945-0002	Screw, M4x8	4
8	100753494	Gasket,Valve Cover	1
9	100011260-0005	Flange Bolt M6 x 10, GB5789	2
10	100772469	Oil Dipstick Assembly	1
11	100011261-0004	Flange Bolt M6 x 12, GB5789	13
12	100771195	Air Guide, Lower	1
13	100750497	Flange Bolt M10 x 80	4
14	100817314	Cylinder Head Assembly, See Figure C	1
15	100817315	Carburetor Assembly, See Figure D	1
16	100777026	Air Filter Assembly	1
17	100780515	Air Filter Base	1
18	100005078	Air Filter Baffle	1
19	100004771	Air Filter Element	1
20	100717012	Air Filter Cover	1
21	100004949	Air Filter Bolt	1
22	100011463-0002	Lock Nut M6, Flange	4
23	100010561	Dowel Pin Ø12 x 16	2
24	100750286	Push Rod	2
25	100004262	Lifter, Valve	2
26	100753487	Piston Ring Set	1
27	100003225	Circlip, Wrist Pin	2
28	100750409	Piston	1
29	100143102	Wrist Pin	1
30	100759225	Connecting Rod Assembly	1

#	Part Number	Description	Qty.
31	100148990	Drain Tube	1
32	100773322	Crankcase	1
33	100011553-0002	Flange Bolt M8 x 32, GB16674	8
34	100776880	Cover, Crankcase	1
35	100759113	Gasket, Crankcase Cover	1
36	100010550	Dowel Pin Ø8 x 14	2
37	100760117	Bearing, TM6206E-P53	2
38	100776881	Crankshaft	1
39	100767154	Washer Ø14.5 x 0.5 x Ø23.9	2
40	100162210	Washer Ø14.2 x Ø21 x 2	1
41	100750412	Camshaft	1
42	100031966-0001	Flange Bolt M6 x 18, GB16674.1	2
43	100758453	Oil Level Sensor	1
44	100776976	Control Assembly	1
45	100000655	Wire Clip B	5
46	100011266-0004	Flange Bolt M6 x 20, GB5789	2
47	100777615	Ignition coil	1
48	100751713	Earth Wire	1
49	100756917	Clamp	1
50	100753499	Trigger Support	1
51	100011249-0003	Flange Bolt M5 x 12, GB5789	2
52	100821004	Trigger	1
53	100011247-0004	Flange Bolt M5 x 8, GB5789	2
54	100017647	Oil Seal Ø30 x Ø46 x 8, Spiral Grain	1
55	100812711	Stator Assembly	1
56	100011543-0001	Flange Bolt M6 x 65, GB16674	3
57	100754664	Rotor Assembly	1
58	100817504	Fan, Engine Cooling	1
59	100757212	Pulley, Starter	1
60	100011264-0003	Flange Bolt M6 x 16, GB5789	5

#	Part Number	Description	Qty.
61	100011459-0003	Flange Nut M14 x 1.5	1
62	100773515	Fan Cover	1
63	100011284-0003	Flange Bolt M6 x 100, GB5789	2
64	100757648	Stud, M6-M8 x138	2
65	100767128	Inverter Connecting Cover	1
66	100806442	Retaining Ring	1
67	100772468-0001	Recoil Starter	1

CYLINDER HEAD PARTS DIAGRAM

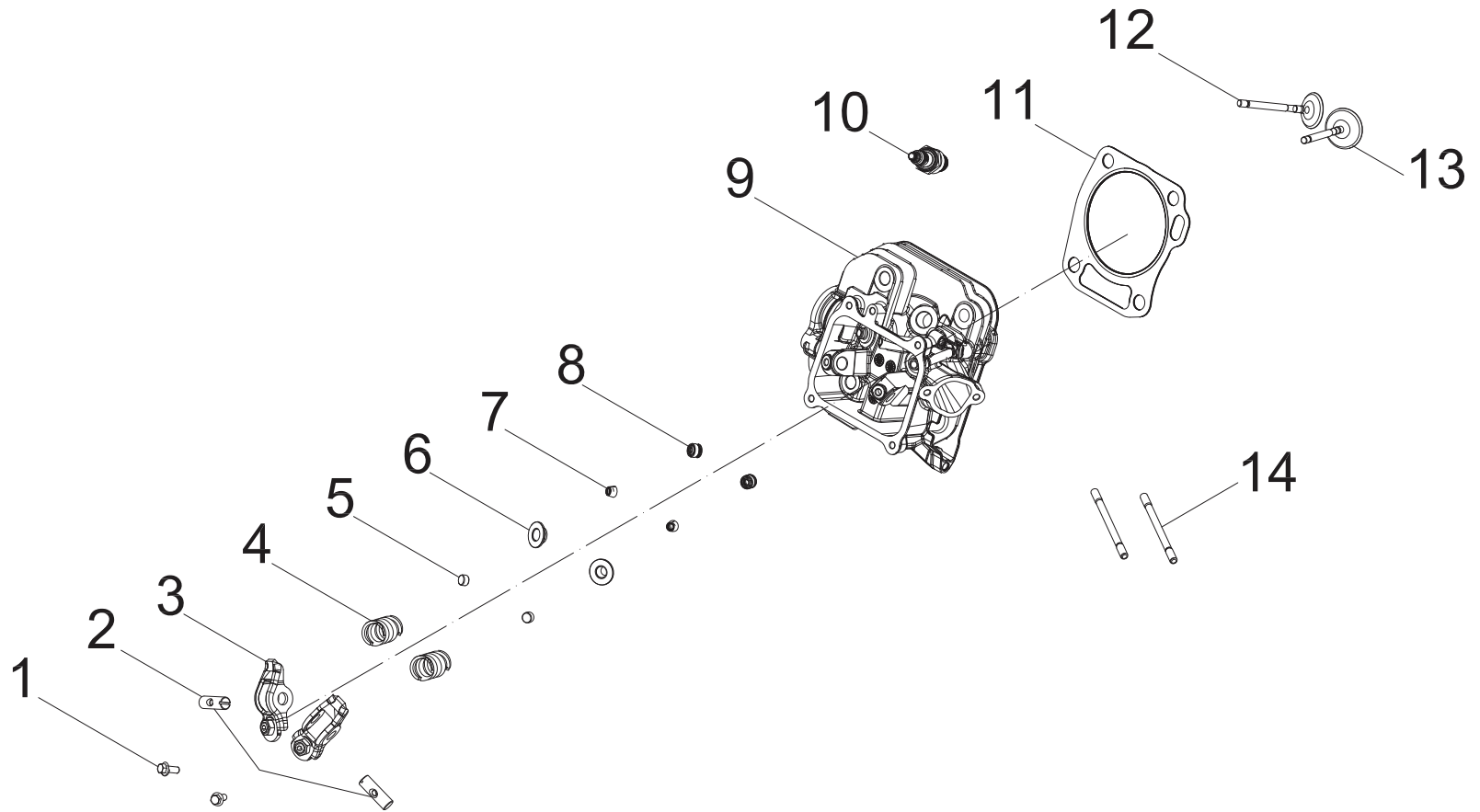


Figure C

CYLINDER HEAD PARTS LIST

#	Part Number	Description	Qty.
1	100011518-0001	Flange Bolt M5 x 12, GB16674	2
2	100750420	Rocker Arm Assembly	2
3	100765720	Rocker Arm Coreshaft	2
4	100750445	Spring, Valve	2
5	100004588	Retainer, Valve	2
6	100073758	Valve Spring Seat, Upper	2
7	100073840	Valve Collet	4
8	100004599	Oil Seal, Intake Valve	2
9	100760100	Cylinder Head	1
10	100009378	Spark Plug F6RTC	1
11	100764146	Gasket, Cylinder Head	1
12	100750222	Intake Valve	1
13	100750187	Exhaust Valve	1
14	100010351-0001	Stud, M6 x 89	2

CARBURETOR PARTS DIAGRAM

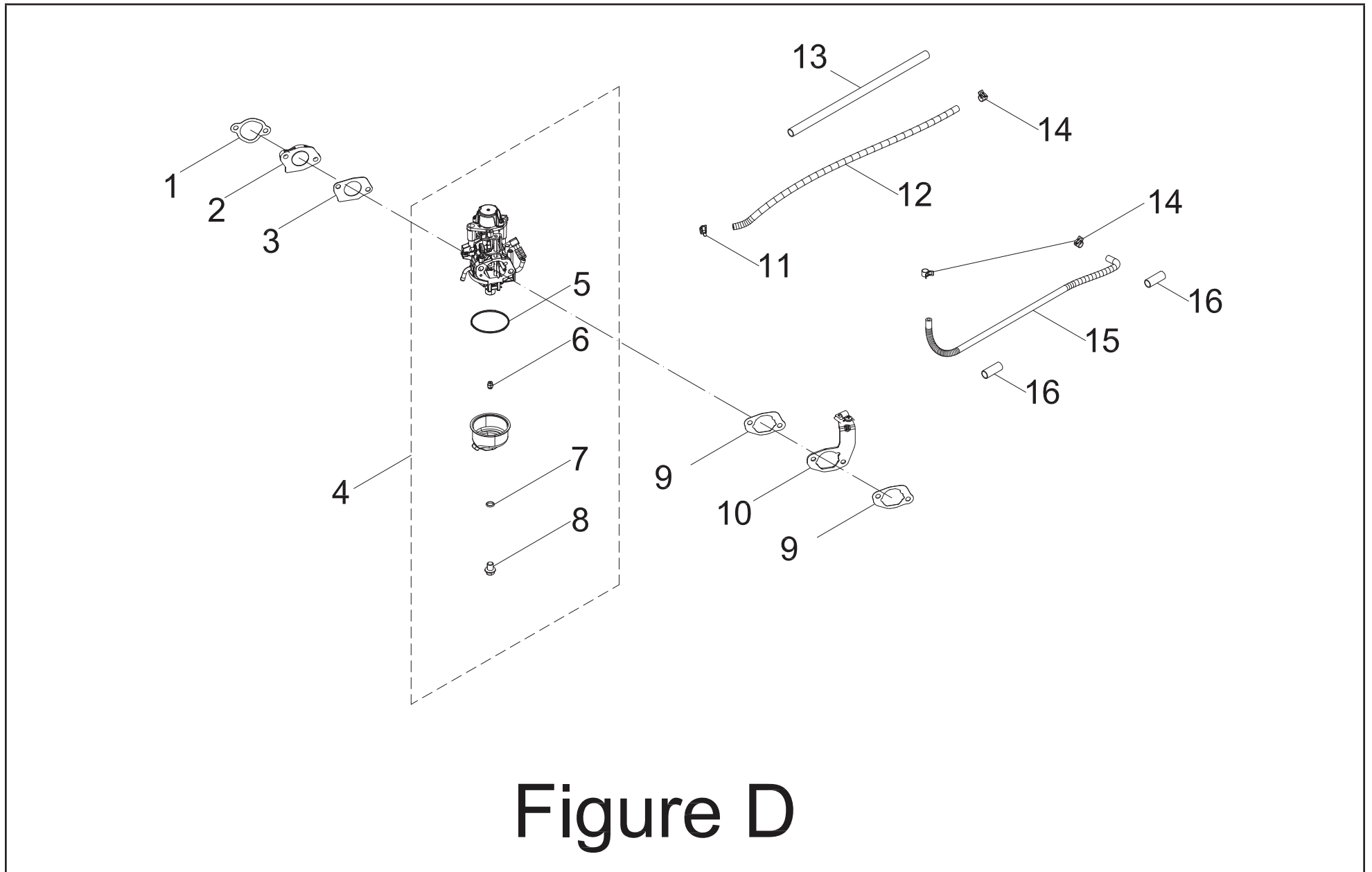


Figure D

CARBURETOR PARTS LIST

#	Part Number	Description	Qty.
1	100753495	Gasket, Insulator	1
2	100753491	Insulator, Carburetor	1
3	100060759	Gasket, Carburetor	1
4	100773392	Carburetor Assembly	1
5	100005720	Fuel Bowl O-Ring	1
6	100810699	Main Jet Standard (86)	1
	100005773	Main Jet Altitude 1000-3000m (84)	1
7	100006037	O-Ring, Float Bowl	1
8	100005725	Bolt, Float Bowl	1
9	100067685	Gasket, Air Filter Base	2
10	100773402	Choke Lever Rack	1
11	100005149	Clamp Ø7.5	1
12	100776897	Fuel Tube, Fuel Valve to Carburetor	1
13	100800436	Fuel Hose Jacket 1	1
14	100005148	Clamp Ø8	3
15	100776896	Fuel Tube, Fuel Tank to Valve	1
16	100820083	Fuel Hose Jacket 2	2

FUEL TANK PARTS DIAGRAM

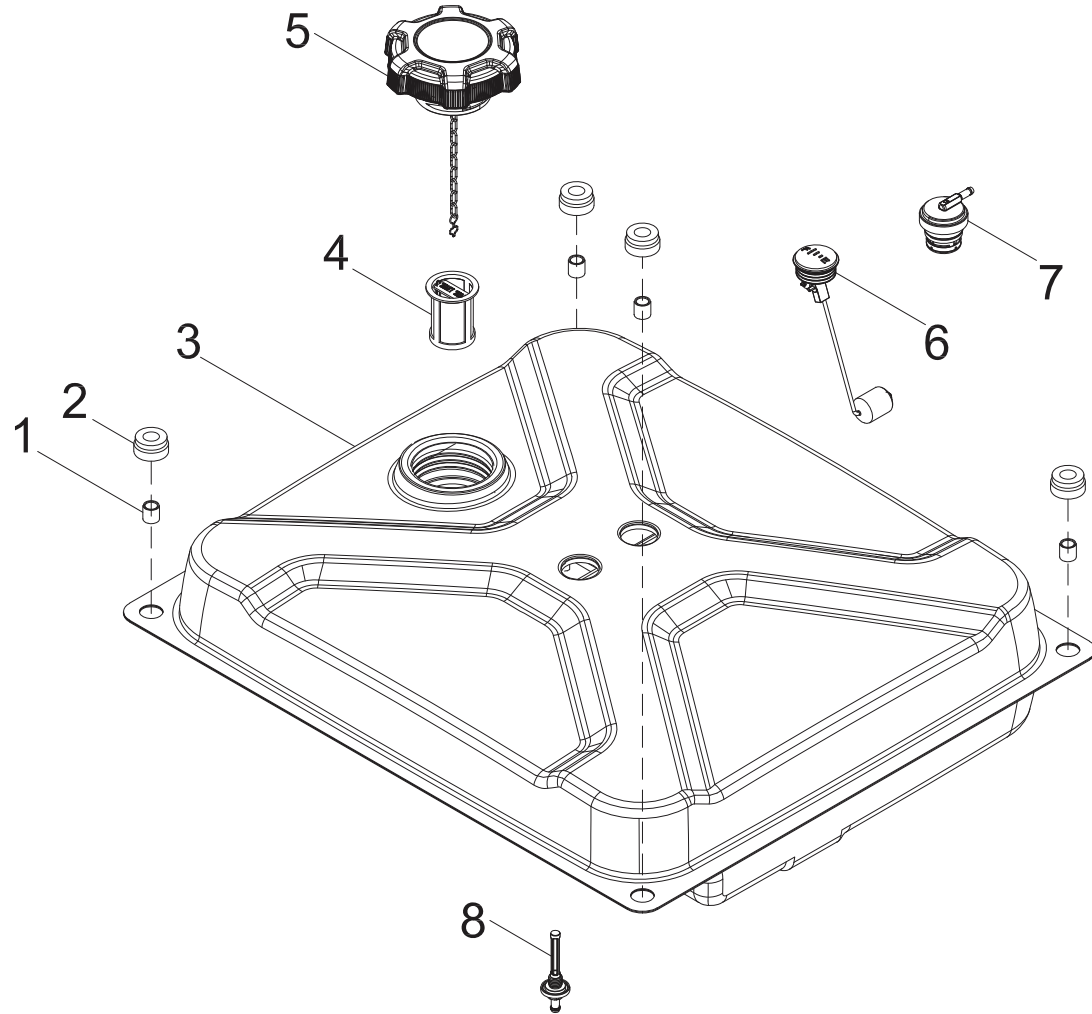


Figure E

FUEL TANK PARTS LIST

#	Part Number	Description	Qty.
1	100021118	Bushing, Ø12 x Ø9 x 13	4
2	100032369	Vibration Mounting, Fuel Tank	4
3	100774831	Fuel Tank, 17.8L	1
4	100098838	Fuel Filter Assembly	1
5	100142004	Fuel Tank Cap	1
6	100767113	Fuel Gauge	1
7	100720340	Reversal Valve	1
8	100714546	Fuel Tank Nipple	1

CONTROL PANEL PARTS LIST

#	Part Number	Description	Qty.
1	100019782	Receptacle, 12 VDC	1
2	100811931	Intelligauge, INT5CINV	1
3	100731571	Receptacle Cover, L14-30R	1
4	100731572	Receptacle Cover, TT-30R	1
5	100731574	Receptacle Cover, L5-20R	2
6	100120180	Cover, Circuit Breaker	3
7	100031552	O-Ring, Ø7 x 2	3
8	100011421-0002	Flange Nut M6, GB6170	1
9	100010886-0002	Spring Washer Ø6	1
10	100010910-0002	Washer Ø6	1
11	100092320	Grounding Stud	1
12	100128826-0001	Lock Washer Ø6, Toothed	1
13	100010919-0001	Washer Ø5	1
14	100010885-0003	Spring Washer Ø5	1
15	100011419-0008	Flange Nut M5, GB6170	1
16	100810968-0001	Control Panel	1
17	100019747	20Amp Circuit Breaker, Push Button	2
18	100057719	8Amp Circuit Breaker, Push Button	1
19	100137347-0001	Ignition Module	1
20	100020021	Receptacle L14-30R	1
21	100020008	Receptacle TT-30R	1
22	100052461-0001	Receptacle 5-20R, Duplex	2
23	100767109-0001	Control Panel Housing	1
24	100010918-0002	Washer Ø4	8
25	100011450-0001	Flange Nut M4, GB6177.1	8
26	100774569	Wire Harness Assembly	1

FRAME ASSEMBLY PARTS DIAGRAM

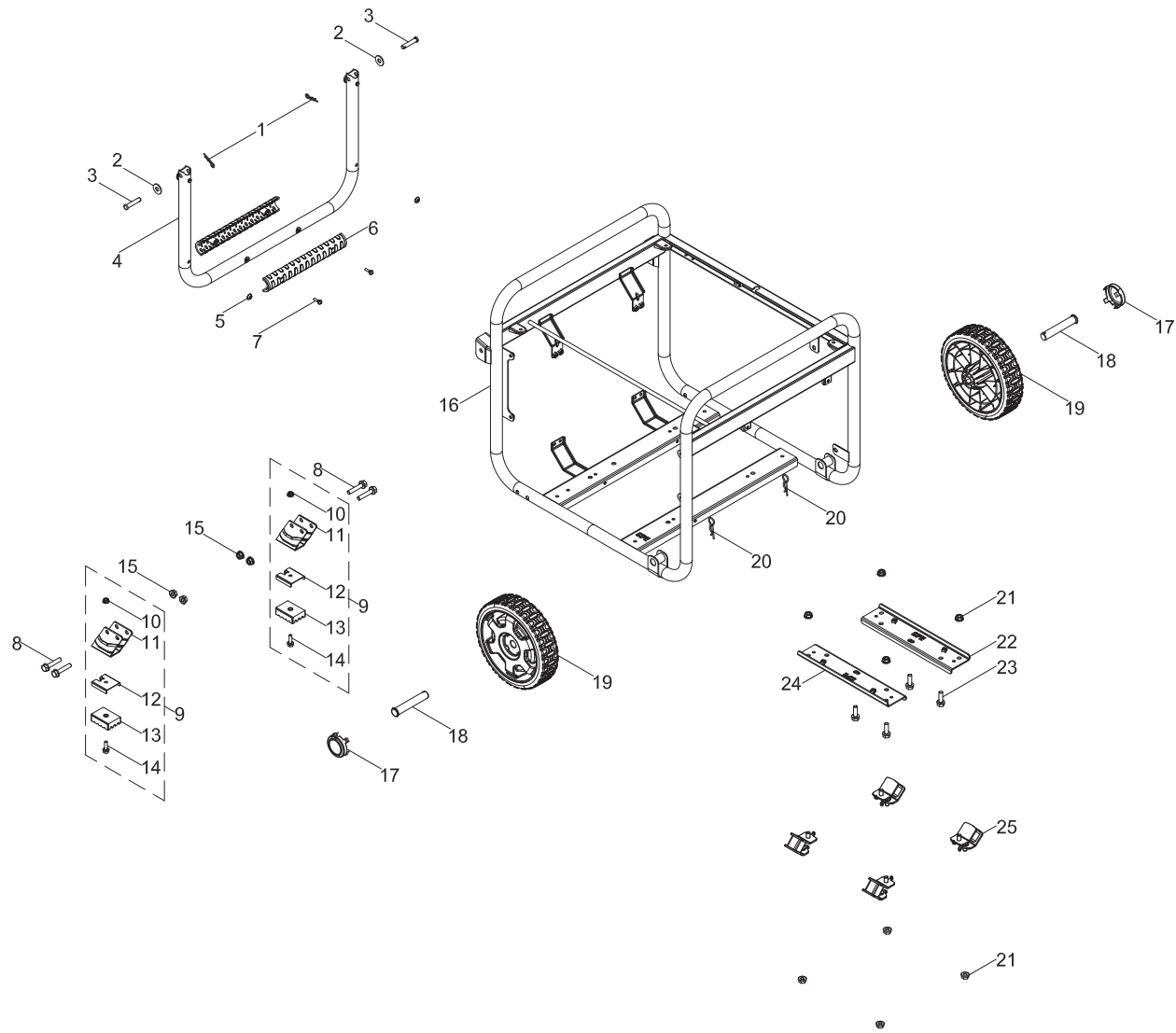


Figure G

FRAME ASSEMBLY PARTS LIST

#	Part Number	Description	Qty.
1	100714685-0001	R-pin, R5	2
2	100008220-0001	Nylon Washer	2
3	100011049-0001	Roll Pin Ø8 x 45	2
4	100767102-0001	Handle	1
5	100078853	Damping Pad, Handle	2
6	100711157	Sheath, Handle	1
7	100095857-0005	Flange Bolt M4 x 18, GB9074.8	2
8	100011325-0004	Flange Bolt M8 x 40	4
9	100716098-0001	Support Leg Assembly	2
10	100011452-0003	Flange Nut M6	2
11	100724735-0001	Support Leg	2
12	100068623-0001	Stop Block	2
13	100058956	Vibration Mount	2
14	100011266-0004	Flange Bolt M6 x 20, GB5789	2
15	100011453-0002	Flange Nut M8, GB6177.1	4
16	100767117-0001	Frame	1
17	100712243-0001	Tire Cover, Yellow	2
18	100123528-0002	Roll Pin, Ø16 x 91	2
19	100714023-0001	8 In. Wheel, Yellow	2
20	100023414-0002	R-pin, R8	2
21	100079483-0001	Flange Nut M8	8
22	100767119-0001	Rear Mounting Bracket, Engine	1
23	100011315-0002	Flange Nut M8 x 25, GB5789	4
24	100767118-0001	Front Mounting Bracket, Engine	1
25	100771289	Vibration Mount, Support	4

