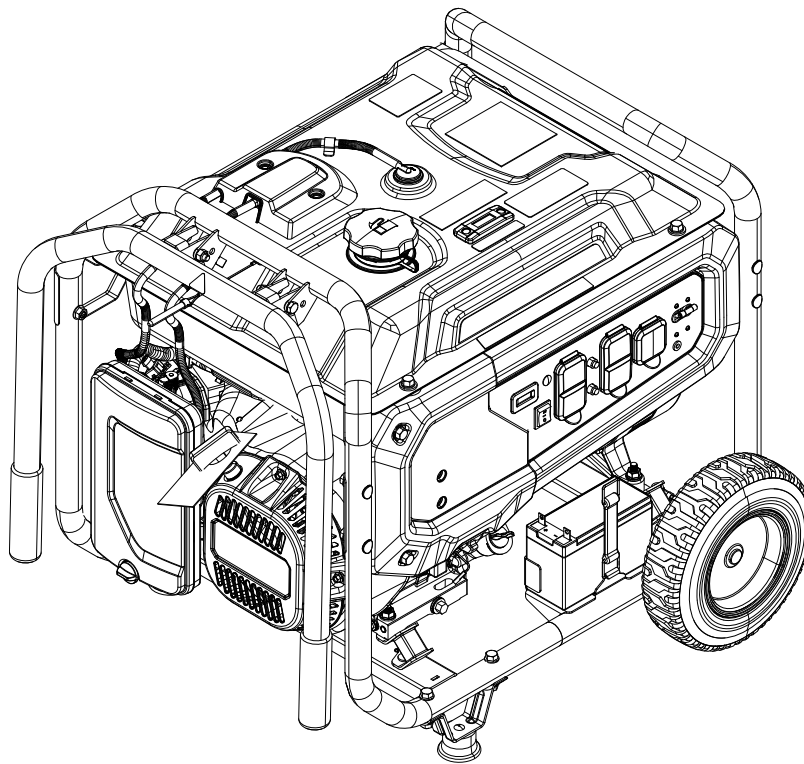


Parts Manual

GP8000E 50ST

Model: G0089290



SAVE THIS MANUAL FOR FUTURE REFERENCE

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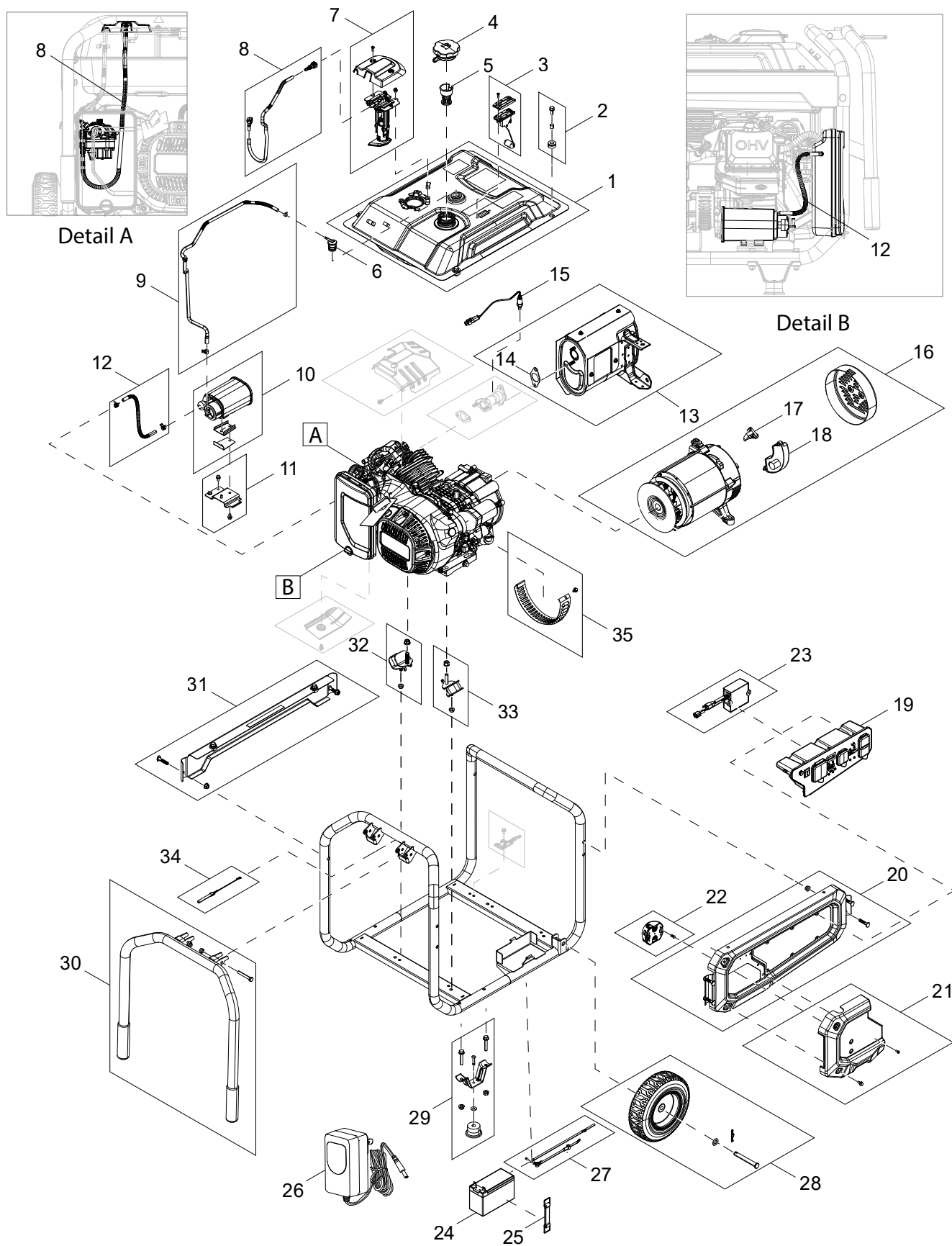
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QUICK REFERENCE GUIDE		
Engine Size	Fuel	Engine Part No.
420CC	GASOLINE	A0006925945
QUICK REFERENCE PARTS		
Description	Part No.	Special Notes
SPARK PLUG	A0008198271	
FILTER, AIR	A0011014623	
THREADED FASTENER ASSEMBLY TORQUE		
Item	Hardware	N-m [Lb-ft]
Stator Bolt	SCREW M6 - 160MM	8~12 [5.9~8.9]
Rotor Bolt	SCREW M10 - 250MM	32~36 [23.6~26.6]
Vibe Mount	M8 NUT	24.4±2.7 [18±2]
Vibe Mount	M10 NUT	40-50 [29.5-36.9]
CO Module	M5.5-1.59 x 15 PIN TORX SCREW	1.8±0.15 [1.4±0.1]
Muffler Nuts	M8 NUTS	32 [23.6]
Panel Shroud	M5 BOLT	1-3 [0.7-2.2]
Fuel Tank Bolts	M8 BOLTS	22-28 [16.2-20.7]
Handle Bolts	M8 BOLTS	8-12 [5.9-8.8]
CO Sensor Bolts	M5 TORX BOLTS	1-3 [0.7-2.2]

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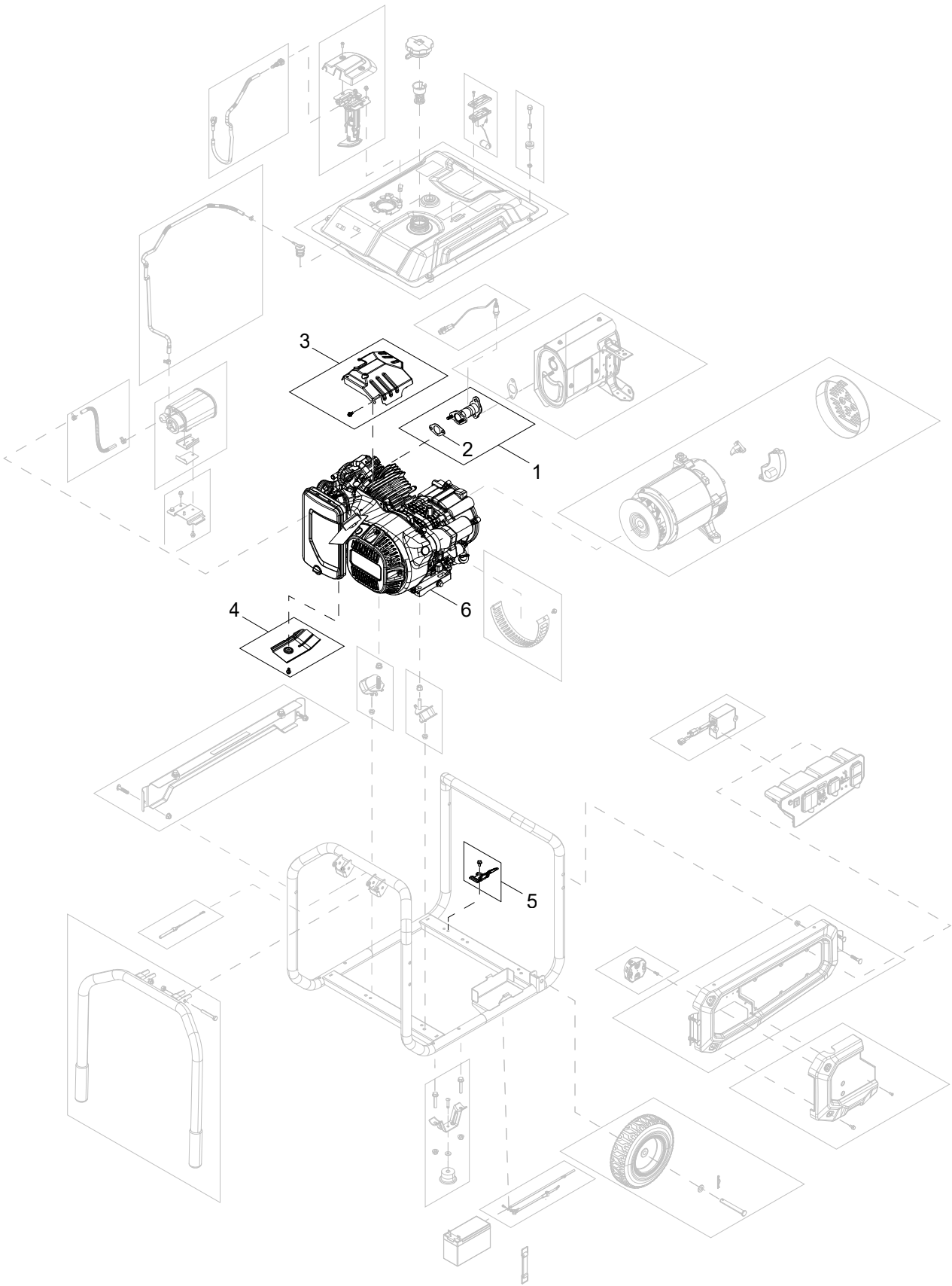
Unit



Unit (continued)

Item	Part Number	Description	Qty.	Remarks
1	A0007600299	GP FUEL TANK 7.9 GAL W/DECALS	1	
2	A0011022024	KIT-TANK HARDWARE	4	
3	A0006925808	KIT GP8000E FUEL LEVEL	1	
4	A0008083305	CAP-FUEL	1	
5	10000038353	FUEL STRAINER	1	
6	A0010526857	BREATHER VALVE, FUEL TANK	1	
7	A0012802817	KIT-FUEL PUMP	1	
8	A0010526859	KIT-GAS FUEL HOSE	1	
9	A0012802818	KIT-BREATHER TUBE	1	
10	A0012802819	KIT-CARBON CANISTER ASSEMBLY	1	
11	A0005575422	KIT-CANISTER BRACKET	1	
12	A0012802820	KIT-CARBON CANISTER HOSE ASSY	1	
13	A0006925942	KIT GP8000E EXHAUST SYSTEM	1	
14	10000028234	EXHAUST GASKET	1	
15	A0009144163	OXYGEN SENSOR G19	1	
16	A0005614425	ALT 7200W ALUMINUM BRUSH TYPE	1	
17	0H0919	ASSEMBLY,BRUSH VISION	1	
18	A0009134992	AVR MODULE G19	1	
19	A0005621474	CONTROL PNL ASSY GP8KW	1	SEE DETAIL VIEW FOR SERVICE PARTS
20	A0012802821	KIT-CONTROL PANEL COVER	1	
21	A0012802822	KIT-FRONT CONTROL PANEL COVER	1	
22	A0010028331	KIT SENSOR	1	
23	A0012802823	KIT-ECU	1	
24	A0006353770	BATTERY SEALED 12V9AH	1	
25	A0007159220	BATTERY STRAP	1	
26	A0007523138	BATTERY CHARGER	1	
27	A0012802824	KIT-WIRES BATTERY	1	
28	A0010137748	KIT- WHEEL ASSEMBLY	2	
29	A0010137749	KIT- FRAME FOOT	2	
30	A0010526868	KIT-HANDLE COMPONENTS	1	
31	A0011014608	KIT-FRAME PANEL	1	
32	A0012802825	KIT-ALTERNATOR ISOLATORS	2	
33	A0012802826	KIT-ENGINE ISOLATORS	2	
34	A0010526876	KIT-HANDLE CHAIN	1	
35	A0006925944	KIT GP8000E DUST COVER	1	

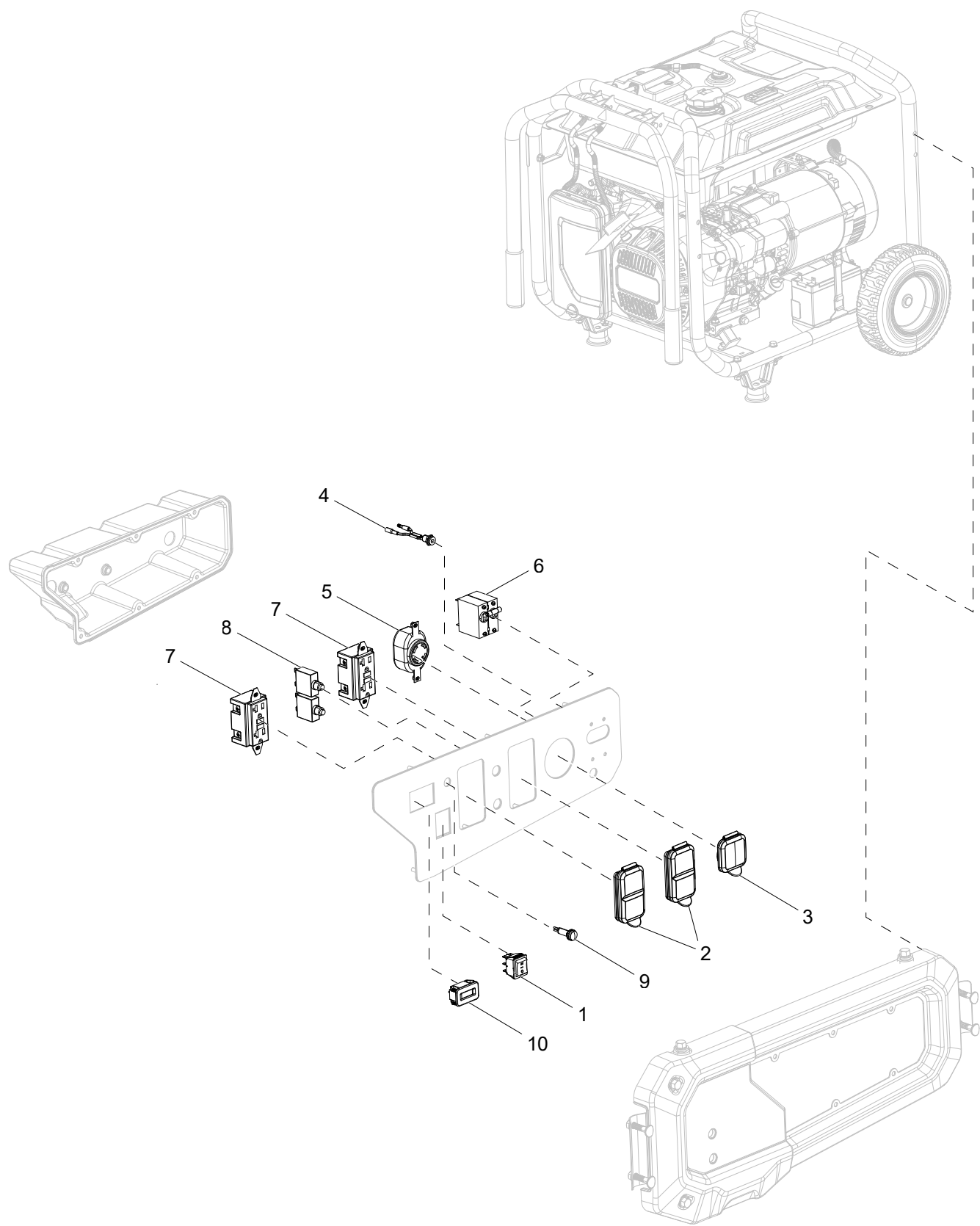
Unit and Accessories



Unit and Accessories (continued)

Item	Part Number	Description	Qty.	Remarks
1	A0012802827	KIT-EXHAUST MANIFOLD	1	
2	A0011014615	GASKET, EXHAUST, MUFFLER	1	
3	A0012802828	KIT-ENGINE SHIELD	1	
4	A0012802829	KIT-BOTTOM SHROUD	1	
5	A0010526875	KIT-HEAT SHIELD	1	
6	A0006925945	ENGINE, 420CC	1	

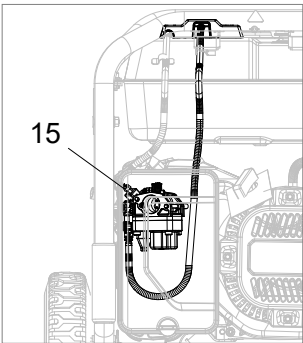
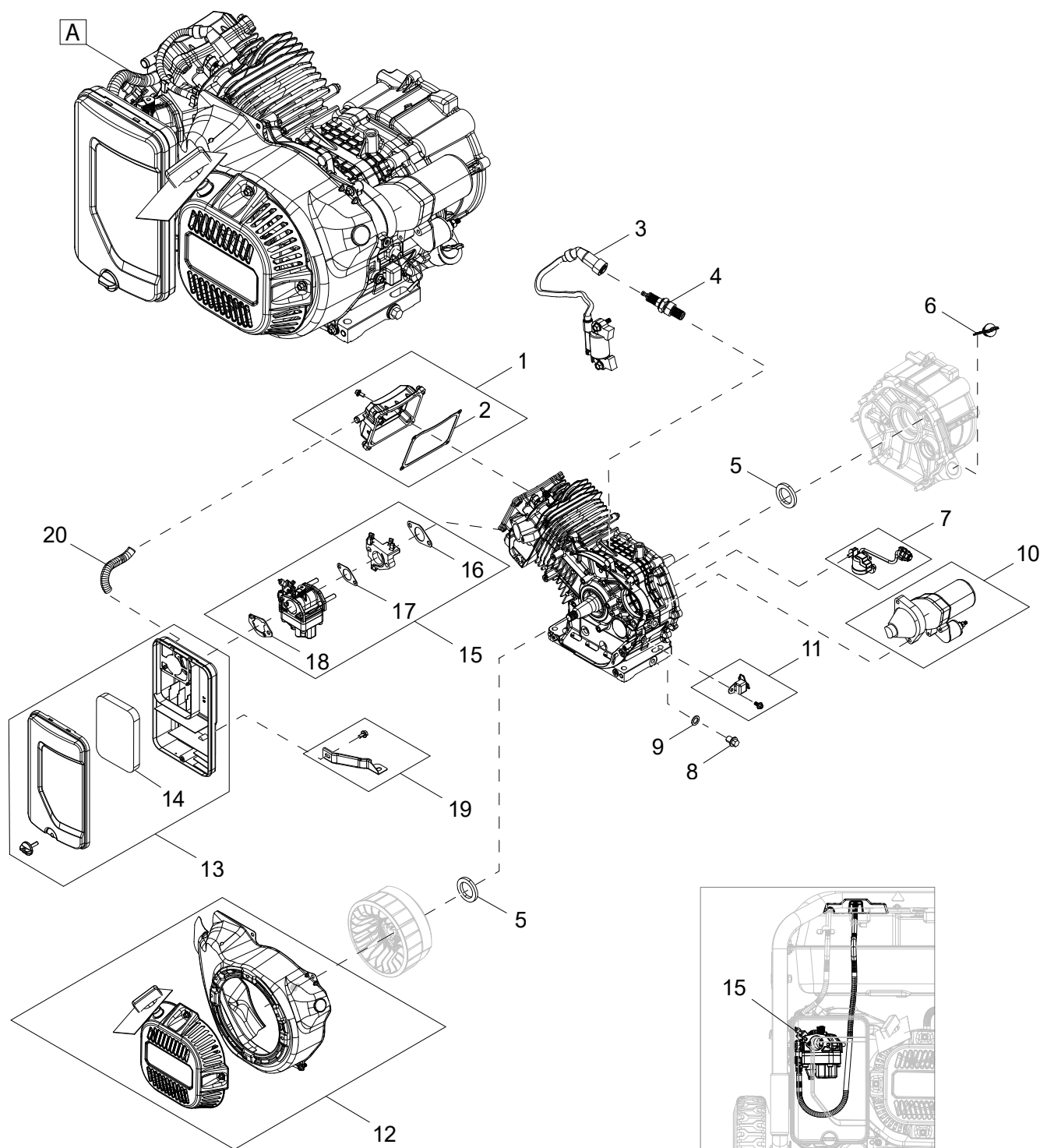
Control Panel- A0005621474



Control Panel- A0005621474 (continued)

Item	Part Number	Description	Qty.	Remarks
1	A0008144697	SWITCH-ENGINE	1	
2	0G9392	COVER 20A 120V GFCI/DUPLEX	2	
3	0G9391	COVER 30A 120/240V	1	
4	0J4959	ASSY 12VDC CHARGER INPUT GP	1	
5	0K95240111	RECEPTACLE	1	
6	A0007523139	30A CIRCUIT BREAKER	1	
7	10000008089	GFCI RECEPTACLE	2	
8	0H0265C	CB 20A 1P CUL/CSA	2	
9	10000028167	RED LAMP	1	
10	0G8321	HOUR METER W/ALERTS AC/DC	1	

Engine



Detail A

Engine (continued)

Item	Part Number	Description	Qty.	Remarks
1	A0012802830	KIT-CYLINDER HEAD COVER	1	
2	A0010526878	GASKET, CYLINDER HEAD COVER	1	
3	A0012802831	KIT-IGNITION COIL	1	
4	A0008198271	SPARK PLUG	1	
5	0G84420116	OIL SEAL	2	
6	A0009134991	DIPSTICK G19	1	
7	A0012802832	KIT-OIL LEVEL SENSOR	1	
8	0G84420110	BOLT DRAIN PLUG	1	
9	0G84420109	WASHER DRAIN PLUG	1	
10	A0011014620	KIT-STARTER MOTOR	1	
11	A0012802833	KIT-OIL ALERT PROTECT	1	
12	A0012802834	KIT-HAND STARTER ASSY	1	
13	A0012802835	KIT-AIR FILTER	1	
14	A0011014623	FILTER, AIR	1	
15	A0012802836	KIT-CARBURETOR ASSY	1	
16	0G84420144	GASKET INSULATOR	1	
17	A0007304729	GASKET CARBURATOR	1	
18	A0007304730	GASKET AIR CLEANER	1	
19	A0004674886	KIT-AIR FILTER BRACKET	1	
20	10000042655	BREATHER TUBE	1	

Part No. A0007159524 Rev. B 08/27/2026
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