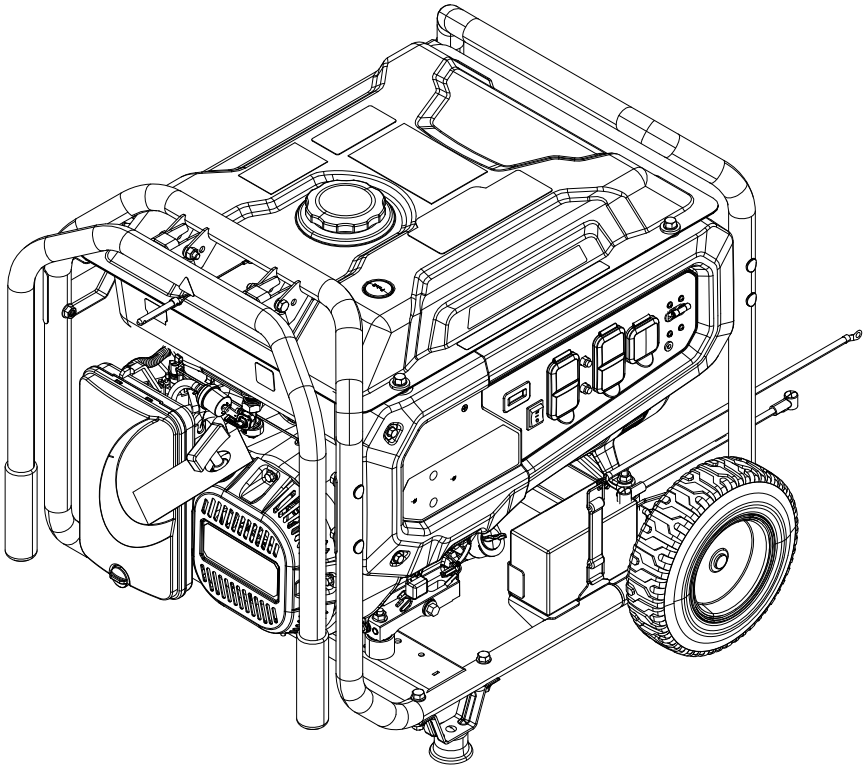
GENERAC®

Parts Manual

GP8000E 49ST/CSA

G0077150



SAVE THIS MANUAL FOR FUTURE REFERENCE

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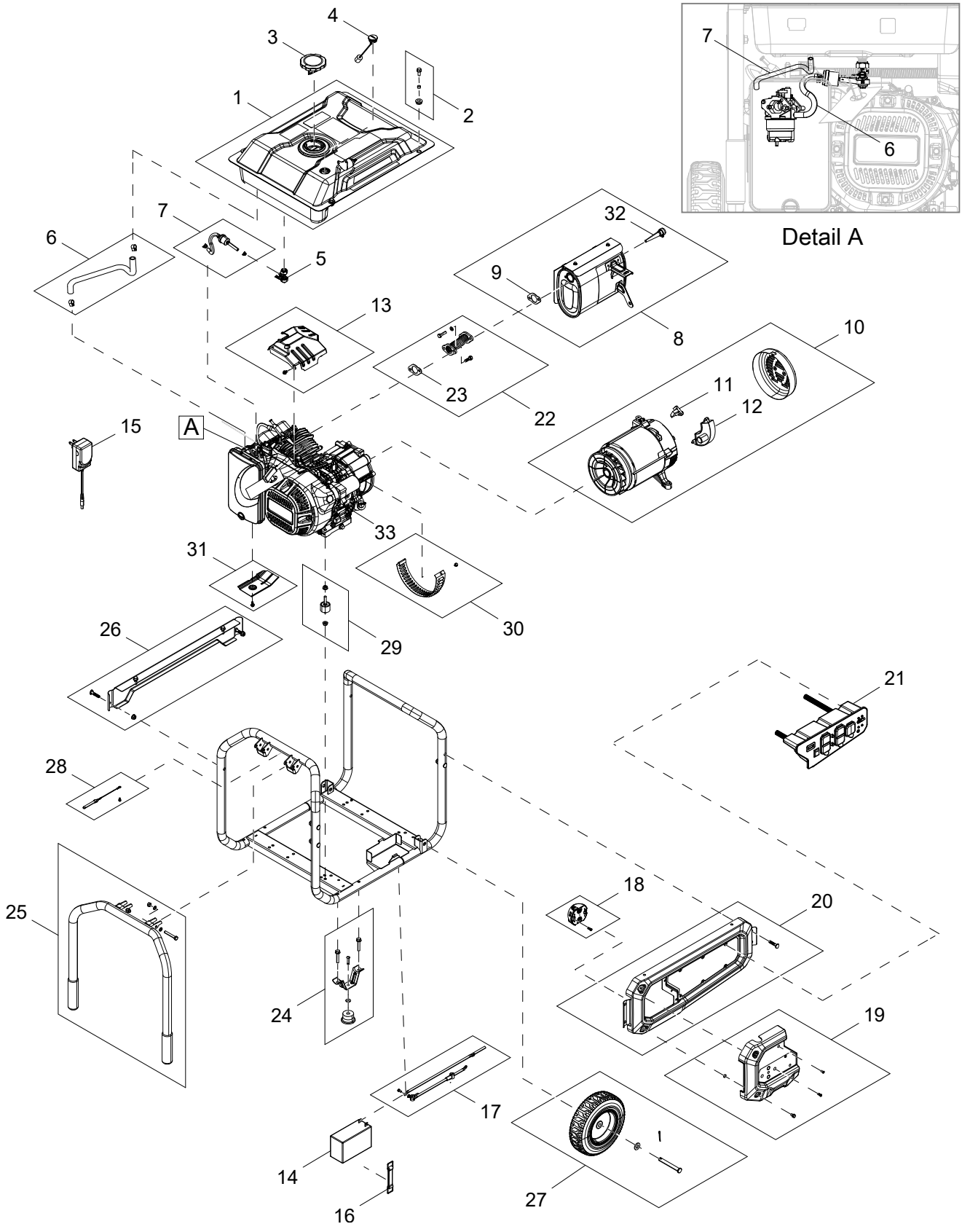
QUICK REFERENCE GUIDE		
Engine Size	**Fuel**	**Engine Part No.**
420CC	GASOLINE	A0011014618

QUICK REFERENCE PARTS		
Description	**Part No.**	**Special Notes**
SPARK PLUG	0J00620106	
FILTER, AIR	A0011014623	

THREADED FASTENER ASSEMBLY TORQUE		
Item	**Hardware**	**N-m [Lb-ft]**
Rotor Bolt	—	40.7±4[30±3]
Stator Bolt	—	8.1 +1.4/-0[6 +1/-0]
Vibe Mount	M8 Nut	24.4±2.7[18±2]
CO Module	M5.5-1.59 x 15 Pin Torx Screw	1.8±0.15[1.4±0.1]

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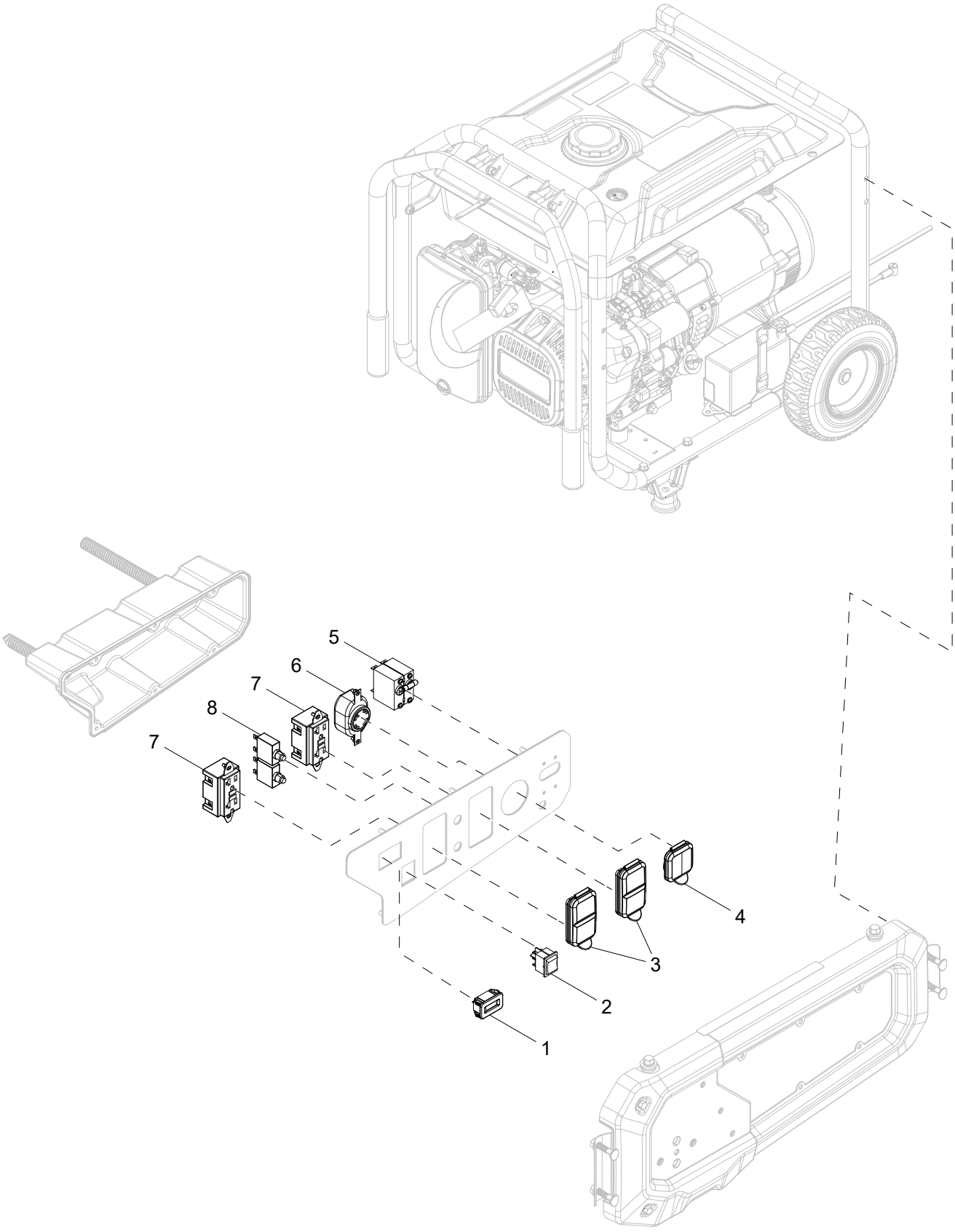
Unit


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Detail A

Unit (continued)

Item	Part Number	Description	Qty.	Remarks
1	A0012954257	KIT-FUEL TANK 7.92 GAL	1	
2	A0011014605	KIT-TANK HARDWARE	4	
3	10000007721	FUEL CAP	1	
4	0K09150113	GAUGE FUEL (8 GAL. TANK)	1	
5	A0000680514	VALVE FUEL SHUTOFF CARB 2020	1	
6	A0011014607	KIT-BREATHER TUBE	1	
7	A0011014606	KIT-GASOLINE HOSE W/ FILTER	1	
8	A0011014609	KIT-MUFFLER	1	
9	0J4691	GASKET EXHAUST 389	1	
10	0K0755	ALT 8000W ALUMINUM BRUSH TYPE	1	
11	0H0919	ASSEMBLY,BRUSH VISION	1	
12	0H91980178	AVR	1	
13	A0012954258	KIT-ENGINE SHIELD	1	
14	A0006353770	BATTERY SEALED 12V9AH	1	
15	A0007523138	BATTERY CHARGER	1	
16	A0007159220	BATTERY STRAP	1	
17	A0011014610	KIT-WIRES BATTERY	1	
18	A0012892453	KIT-CO SENSE MODULE	1	
19	A0012954259	KIT-FRONT CONTROL PANEL COVER	1	
20	A0012954260	KIT-BACK CONTROL PANEL COVER	1	
21	A0003722437	CONTROL PNL ASSY GP8000E CO2.5	1	SEE DETAIL VIEW FOR SERVICE PARTS
22	A0011014614	KIT-EXHAUST PIPE	1	
23	A0011014615	GASKET, EXHAUST, MUFFLER	1	
24	A0010137749	KIT- FRAME FOOT	2	
25	A0001599674	KIT-HANDLE ASSEMBLY	1	
26	A0011014608	KIT-FRAME PANEL	1	
27	A0010137748	KIT- WHEEL ASSEMBLY	2	
28	A0011014616	KIT-HANDLE CHAIN	1	
29	A0011014617	KIT-ENGINE ISOLATORS	4	
30	A0006925944	KIT-DUST COVER	1	
31	A0012954261	KIT-BOTTOM SHROUD	1	
32	0J5207C110	SPARK ARRESTOR MFG#213100-248	1	
33	A0011014618	ENGINE REPLACEMENT- 420CC	1	

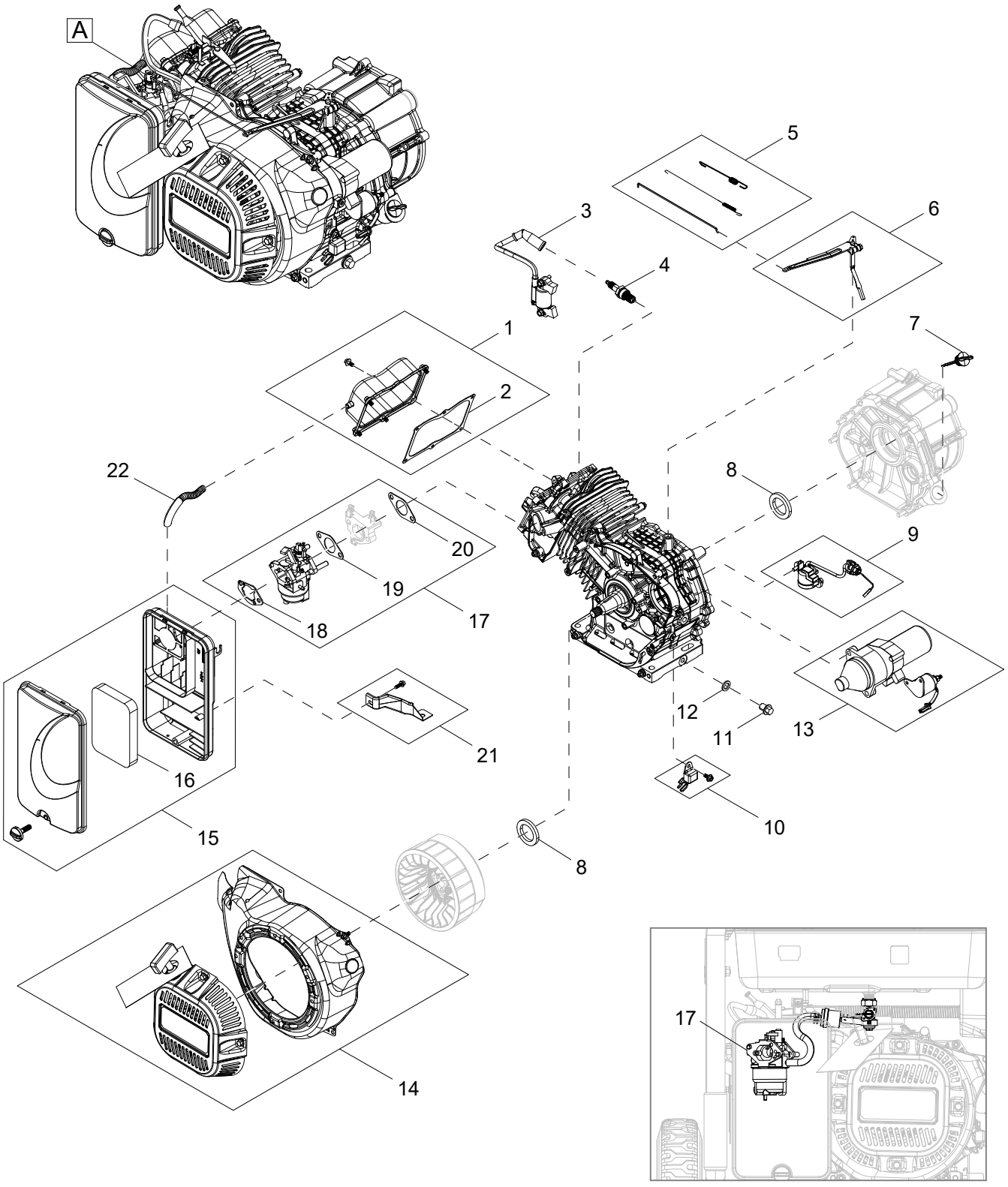
Control Panel - A0003722437



Control Panel - A0003722437 (continued)

Item	Part Number	Description	Qty.	Remarks
1	0G8321	HOUR METER W/ALERTS AC/DC	1	
2	A0001235277	SW START-RUN-STOP GP	1	
3	0G9392	COVER 20A 120V GFCI/DUPLEX	2	
4	0G9391	COVER 30A 120/240V	1	
5	0G9023C	CB 0030A 2P 240V C AA2 QT	1	
6	0H2929	OUTLET 30A 120/250V SPCGR	1	
7	0D4966	OUTLET 20A 120V GFCI GF20BK	2	
8	0H0265C	CB 20A 1P CUL/CSA	2	

Engine



Detail A

Engine (continued)

Item	Part Number	Description	Qty.	Remarks
1	A0012954262	KIT- CYLINDER HEAD COVER	1	
2	A0012954263	GASKET FOR CYLINDER HEAD COVER	1	
3	A0004272337	KIT-IGNITION COIL ASSEMBLY	1	
4	0J00620106	SPARK PLUG	1	
5	A0012954264	KIT-SPRING GOVERNOR	1	
6	A0012892479	KIT-GOVERNER ARM	1	
7	A0009134991	DIPSTICK G19	1	
8	0G84420116	OIL SEAL	2	
9	A0012743347	KIT-OIL LEVEL SENSOR	1	
10	A0012743349	KIT-OIL ALERT PROTECT	1	
11	0G84420110	BOLT DRAIN PLUG	1	
12	0G84420109	WASHER DRAIN PLUG	1	
13	A0012743350	KIT-STARTER MOTOR ASSY	1	
14	A0012892456	KIT-HAND STARTER ASSY	1	
15	A0012892482	KIT-AIR FILTER	1	
16	A0011014623	FILTER, AIR	1	
17	A0012892458	KIT-CARBURETOR ASSY	1	
18	A0007304730	GASKET AIR CLEANER	1	
19	A0007304729	GASKET CARBURETOR	1	
20	0G84420144	GASKET INSULATOR	1	
21	A0004674886	KIT-AIR FILTER BRACKET	1	
22	10000042655	BREATHER TUBE	1	

Part No. A0001042562 Rev. B 10/09/2026
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Generac Power Systems, Inc.
S45 W29290 Hwy. 59
Waukesha, WI 53189
1–888–GENERAC (1–888–436–3722)
www.generac.com