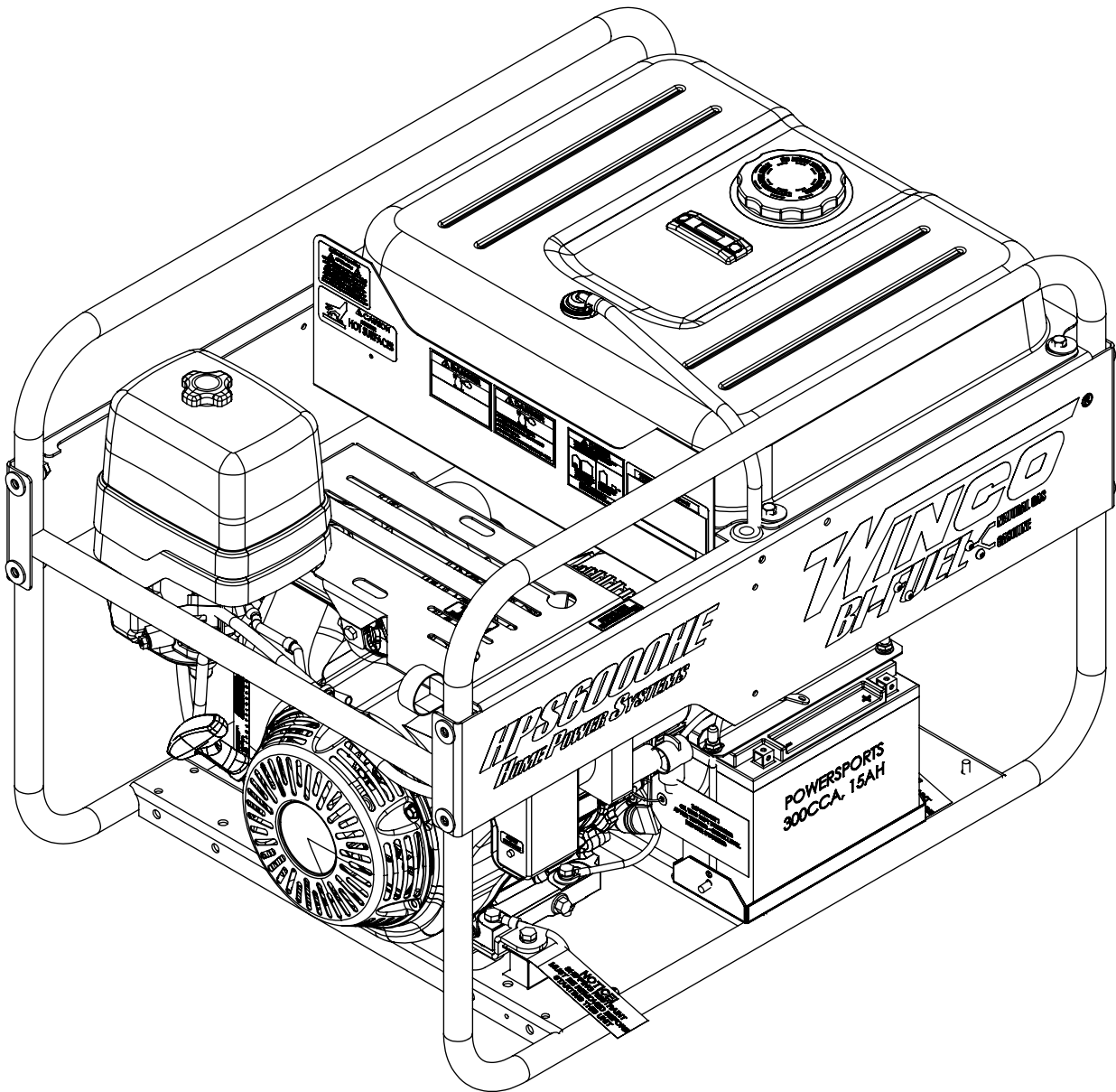


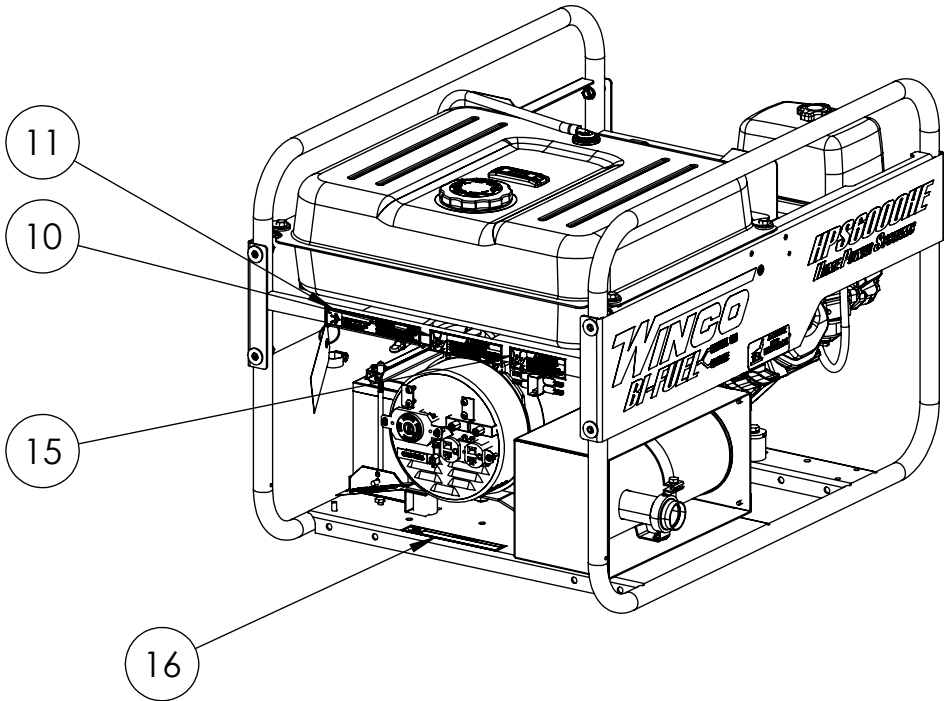
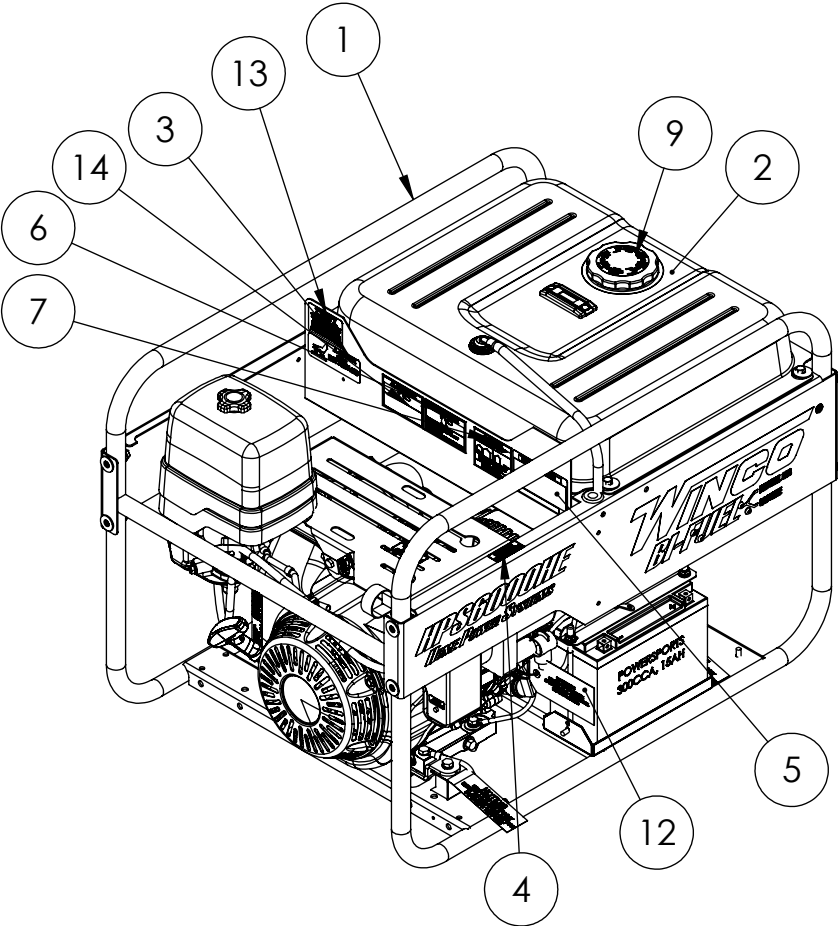


HPS6000HE-03/B Parts List



WINCO Service
Phone: 507-357-6831
Email: service@wincogen.com
www.wincogen.com

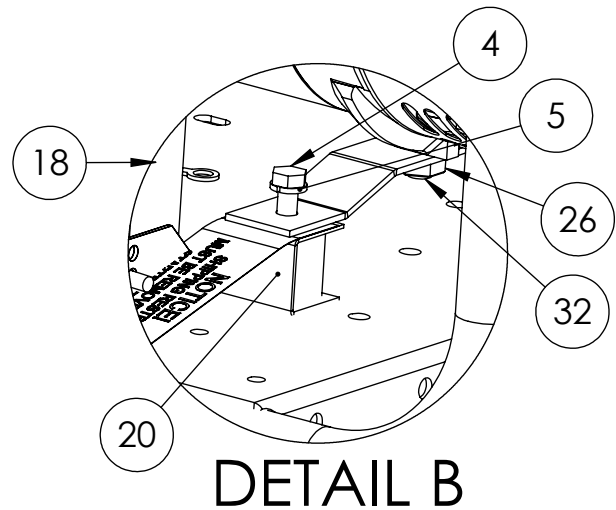
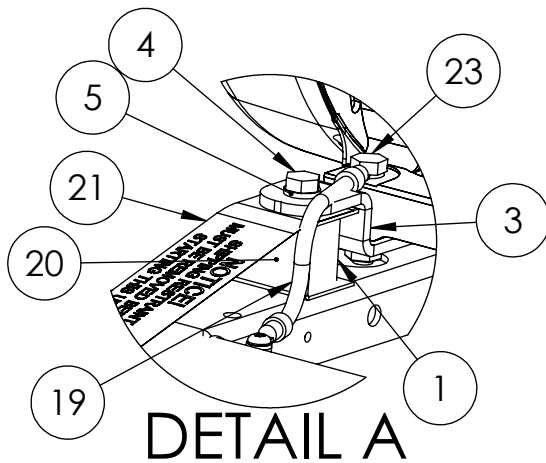
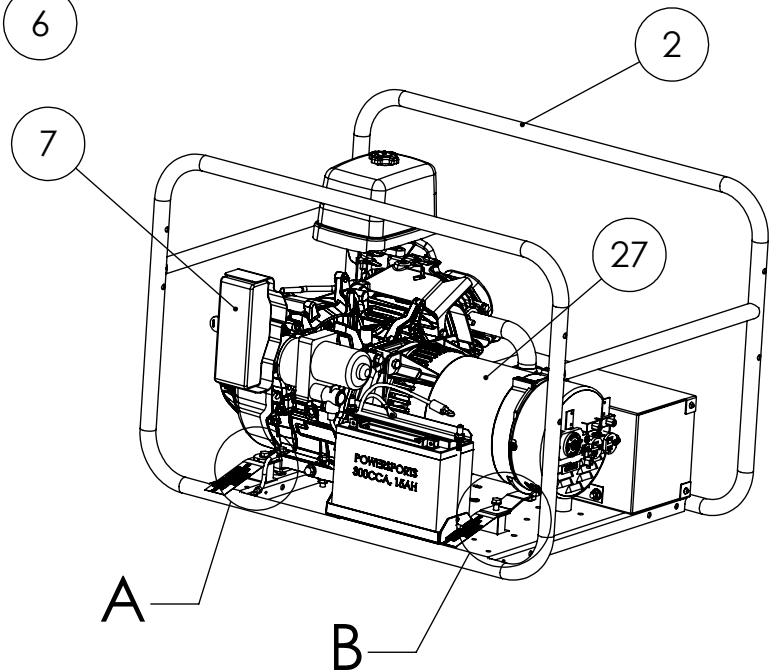
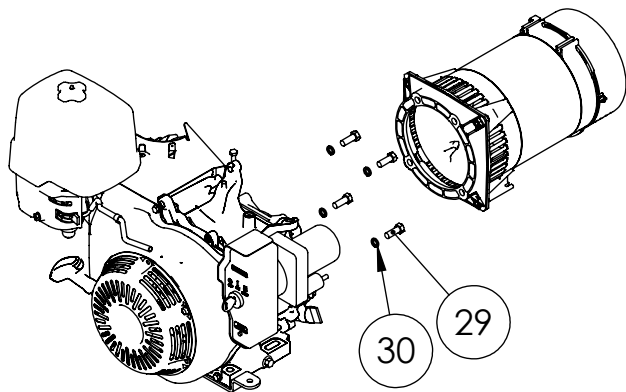
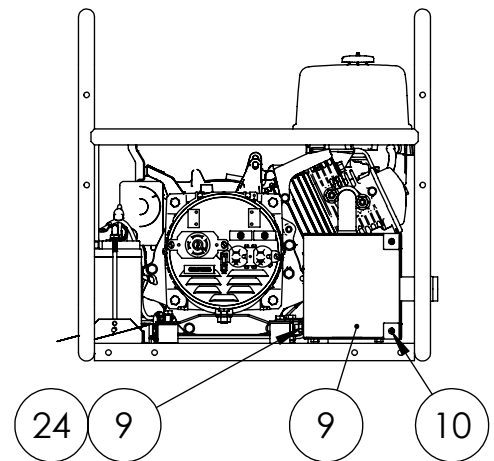
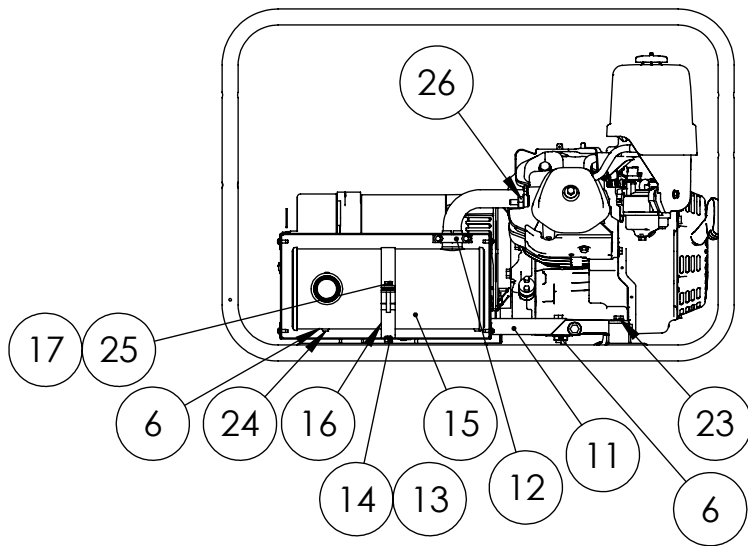
General Assemblies



General Assemblies Continued

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	18000-057	ENGINE GENERATOR CRADLE ASSEMBLY	1
2	15163-075	FUEL SYSTEM INSTALLATION	1
3	63941-001	DECAL - HOT SURFACES	2
4	15209-014	DECAL - CHECK OIL	1
5	63966-004	NAMEPLATE, WINCO PORTABLE	1
6	15209-002	DECAL - DANGER CARBON MONOXIDE	1
7	64918-000	DECAL-DANGER (CO) USE OUTSIDE	1
8	99877-154	EMISSION LABEL HPS6000HE	1
9	15209-013	DECAL - FUEL TYPE GASOLINE	1
10	15209-001	GASOLINE DECAL	1
11	15209-003	UL-DECAL ELECTRICAL SHOCK CAN KILL	1
12	60710-018	OIL WARNING TAG	1
13	15209-036	PROP 65 WARNING DECAL	1
14	15209-102	DECAL - DANGER CARBON MONOXIDE	1
15	15209-101	DECAL, GASOLINE DANGER, FRENCH	1
16	15209-103	UL-DECAL ELECTRICAL SHOCK CAN KILL	1
17	16200-502	MAINT KIT DECAL	1
18	300515-30	5W-30 OIL PER GALLON	0.3125
19	60706-238	OPERATORS MANUAL HPS6	1
20	15715-094	DECAL KIT, PACKAGING, SMALL PORTABLE STYLE, STACK 2	1

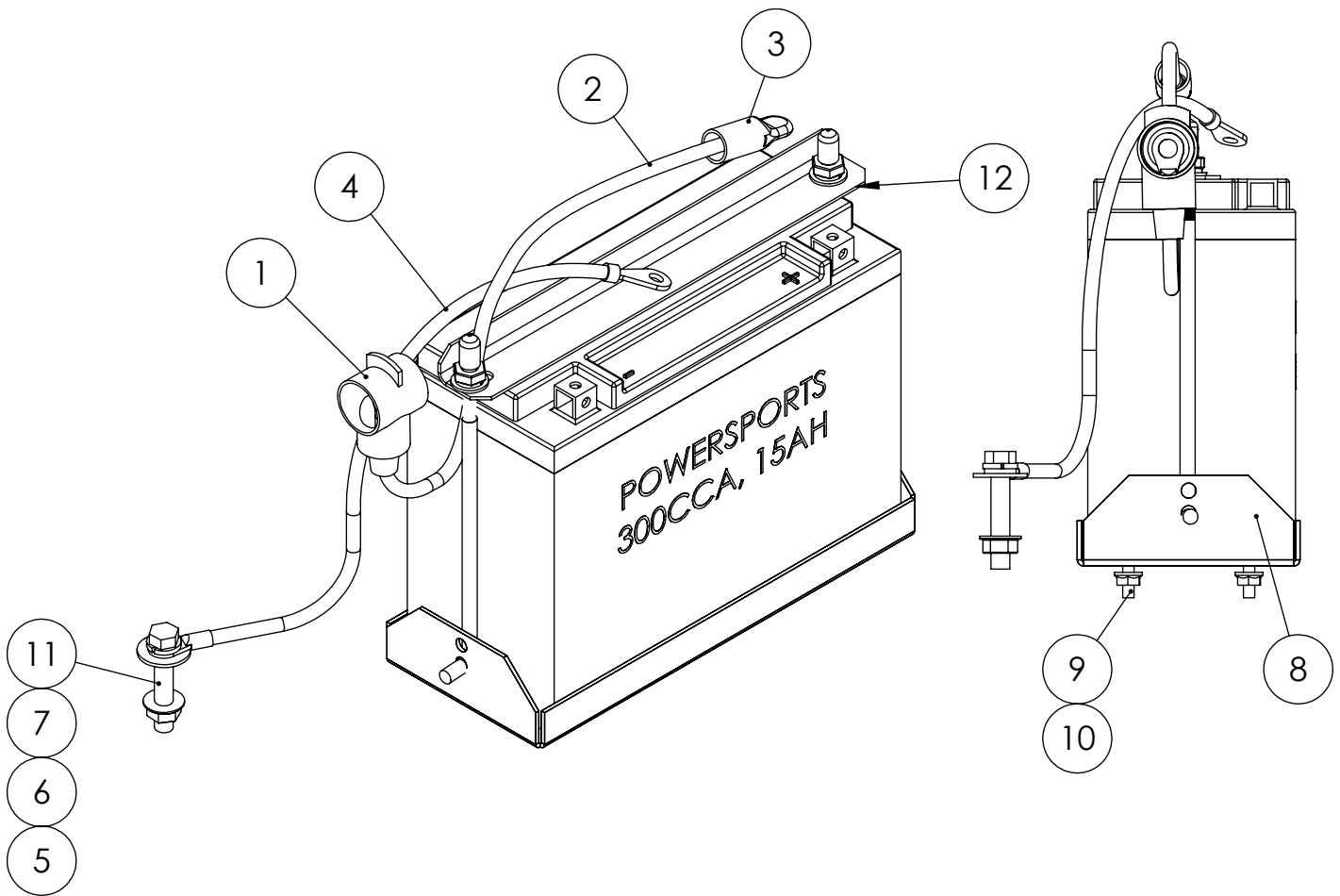
Engine / Generator Assembly



Engine / Generator Assembly Continued

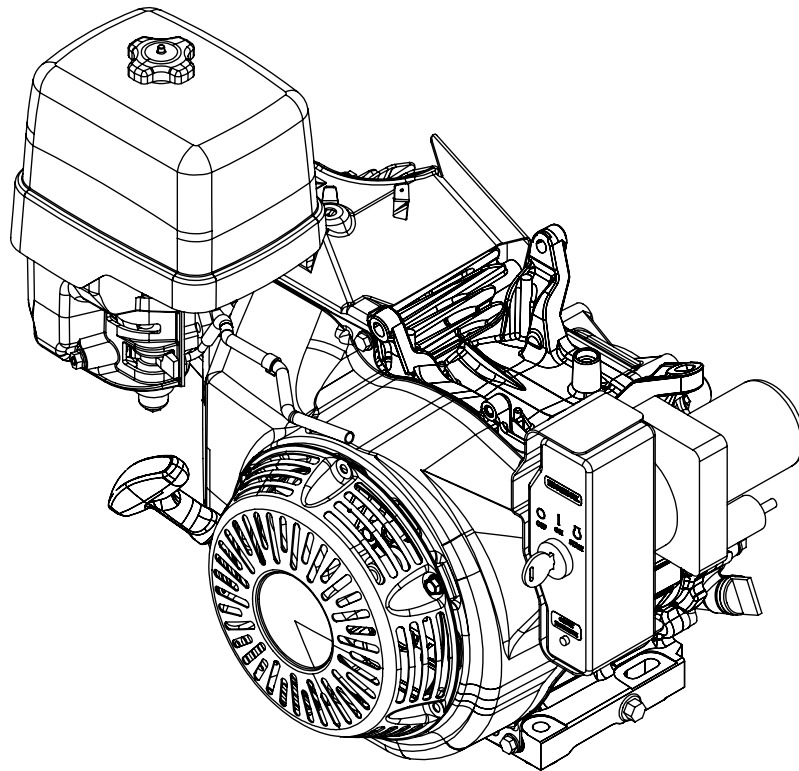
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	64062-000	SHOCKMOUNT, BLACK 40 DURO	4
2	63073-048	WELDED CRADLE ASSEMBLY	1
3	15929-004	ENGINE SHOCK MOUNT ADAPTER	1
4	467-000	.3125-18X.75 HHB	4
5	480-000	5/16 SPLIT LOCKWASHER	4
6	16249-000	.3125-18 FLANGE	9
7	15428-000	ENGINE GX340RT2VWE2	1
8	16479-004	EXHAUST MANIFOLD GX340 / GX390	1
9	15687-074	HEAT SHIELD	1
10	21698-001	TORX PAN HEAD SCREW #10	6
11	15687-020	HEAT SHIELD MOUNTING BRACKET	1
12	93489-018	MUFFLER CLAMP 1.25" X 5/16" ZINC	1
13	16248-000	.25-20 FLANGE NUT	2
14	463-000	HEX BOLT .25-20X.50	2
15	350590-26	MUFFLER 1812	1
16	350264-17	5IN MUFFLER BRACKET	1
17	479-000	LOCK WASHER .25IN ID.	1
18	9769-145	LEAD WIRE ASSEMBLY	1
19	9769-145	LEAD WIRE ASSEMBLY	1
20	64157-011	SHIPPING BRACKET	2
21	64158-000	TAG - SHIPPING BRACKET	2
22	16175-028	(BATTERY INSTALLATION)	1
23	468-000	.3125-18X1.5 HHCS	3
24	477-000	HHCS .3125-18X.625	2
25	466-001	.25-20X 1.75 HHB	1
26	16250-000	.375-16 FLANGE NUT	3
27	16346-006	MECC ALTE S16W-130A 6.0KW	1
28	15617-003	END COVER ASSEMBLY	1
29	91658-001	HHCS 3/8-16X1	4
30	481-000	LOCK 3/8 SPLIT	4
31	16335-013	GENERATOR SUPPORT	1
32	464-000	.375-16X.75 HHB	1

Battery Tray



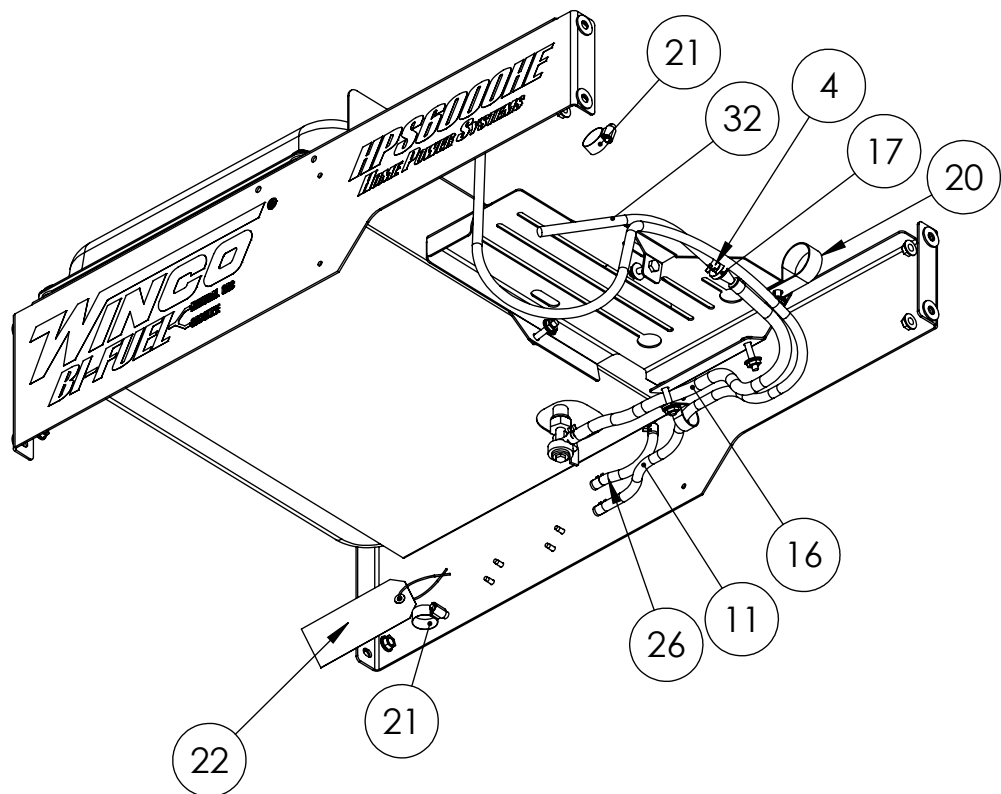
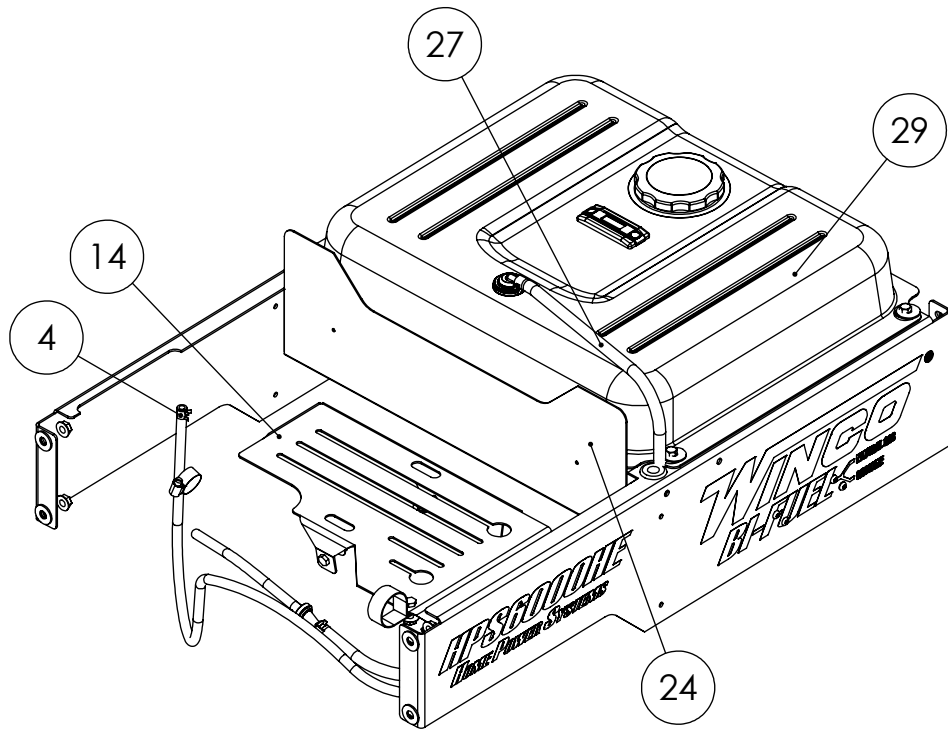
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	16145-000	TERMINAL INSULATOR	1
2	15767-014	(POS BATTERY CABLE)	1
3	16234-000	CAP PLUG	1
4	15767-030	(NEG BATTERY CABLE)	1
5	16249-000	.3125-18 FLANGE	1
6	480-000	5/16 SPLIT LOCKWASHER	1
7	526-000	5/16 FLAT WASHER	1
8	15676-011	(BATTERY TRAY)	1
9	95568-000	THREAD STUD 10-24 X .625	2
10	99671-000	#10-24 HEX NUT	2
11	9416-000	HHCS .3125-18X1.75 GR5	1
12	15807-003	KIT, BATTERY HOLD DOWN	1

Engine



ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	1-133	AIR FILTER	1
2	1-109	SPARK PLUG	1
3	300515-31	ENGINE OIL PER QUART	2
ALL ITEMS LISTED IN THE ABOVE TABLE ARE INCLUDED WITH A 16200-002 MAINTENANCE KIT PURCHASE			
4	62496-005	FUEL FILTER	1
5	1-150	IGNITION KEY	1
6	1-154	KEY SWITCH ASSEMBLY	1
7	1-153	OIL LEVEL SWITCH ASSEMBLY	1
8	1-149	GASKET, VALVE COVER	1
9	1-152	IGNITION COIL	1
10	1-151	STARTER MOTOR	1
Contact WINCO service or your Honda dealer for full engine part support.			

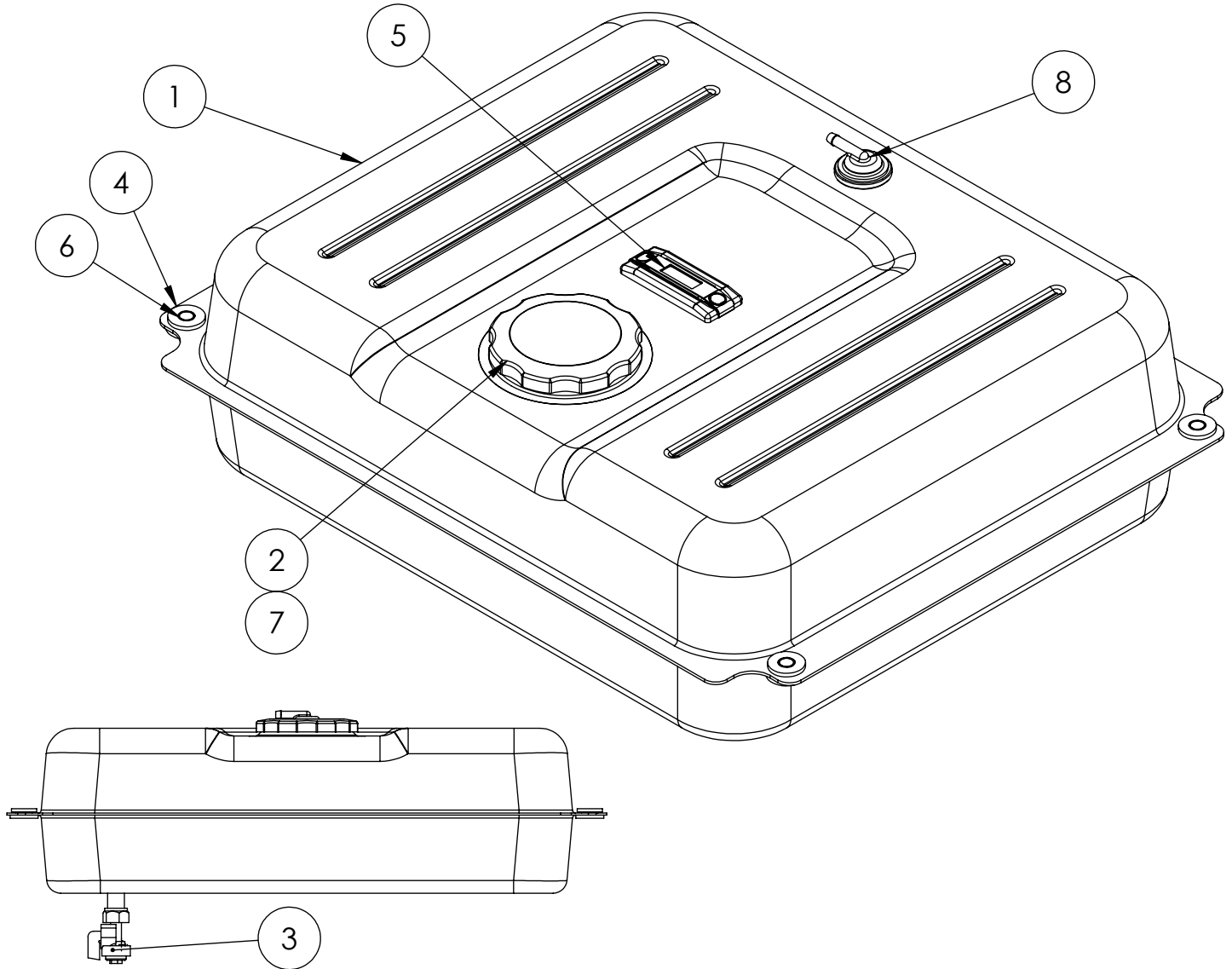
Fuel System



Fuel System

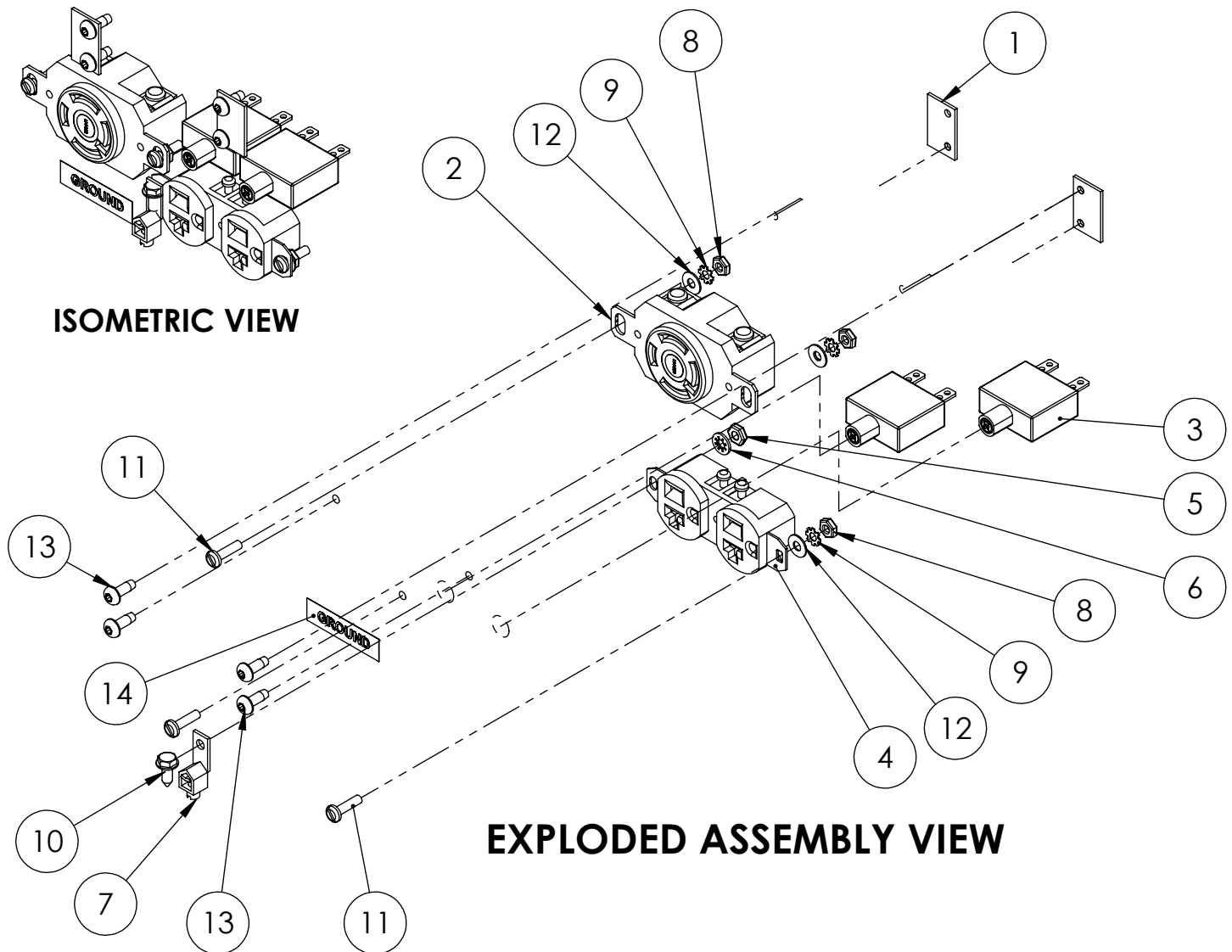
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	40730-000	GROMMET .5ID X .8125	1
2	466-000	.25-20X.75 HHB	1
3	16248-000	.25-20 FLANGE NUT	10
4	62999-005	HOSE CLAMP .41 OD GREEN	5
5	62999-001	HOSE CLAMP .5 OD RED	4
6	21698-001	TORX PAN HEAD SCREW #10	4
7	16209-191	SHEET METAL KIT	1
8	95281-000	.25-20X1.25 HHB	4
9	16249-000	.3125-18 FLANGE	8
10	98590-003	HOSE REDUCER 1/8-5/16 X 1/4-7/16	1
11	40077-009	HOSE 3/16ID RUBBER 38" CUT	1
12	300217-3	RIGHT SIDE RAIL	1
13	300216-3	LEFT SIDE RAIL	1
14	15679-008	GOVERNOR COVER HONDA GX270 GX390	1
15	526-000	WASHER ID .375 OD .890	12
16	40078-005	HOSE .25ID 15IN LONG	1
17	62496-005	FUEL FILTER, 40-70MIC	1
18	439-000	.25-20 X 1 HHB	4
19	97391-003	TUBE CLAMP/CUSH.WIRE 15/16	1
20	97391-008	TUBE CLAMP 1.25"	1
21	81018-005	HOSE CLAMP 1.0625-.500	2
22	56596-001	FUEL TAG LP-NG	1
23	479-000	LOCK WASHER .25IN ID.	1
24	15462-046	FUEL TANK TRAY 7 GAL RED	1
25	80903-002	SLOSH VALVE 1/4" HOSE	1
26	40077-010	HOSE 3/16ID RUBBER 3IN CUT	1
27	40078-028	HOSE 1/4ID RUBBER 13IN CUT	1
28	49975-011	CABLE TIE 7IN, BLACK, 50# PULL	1
29	64024-013	FUEL TANK 7 GAL. STEEL GASOLINE	1
30	476-000	.25-20X.625 HHB	2
31	267-002	FLAT WSH 9/32X1X.063	4

Fuel Tank



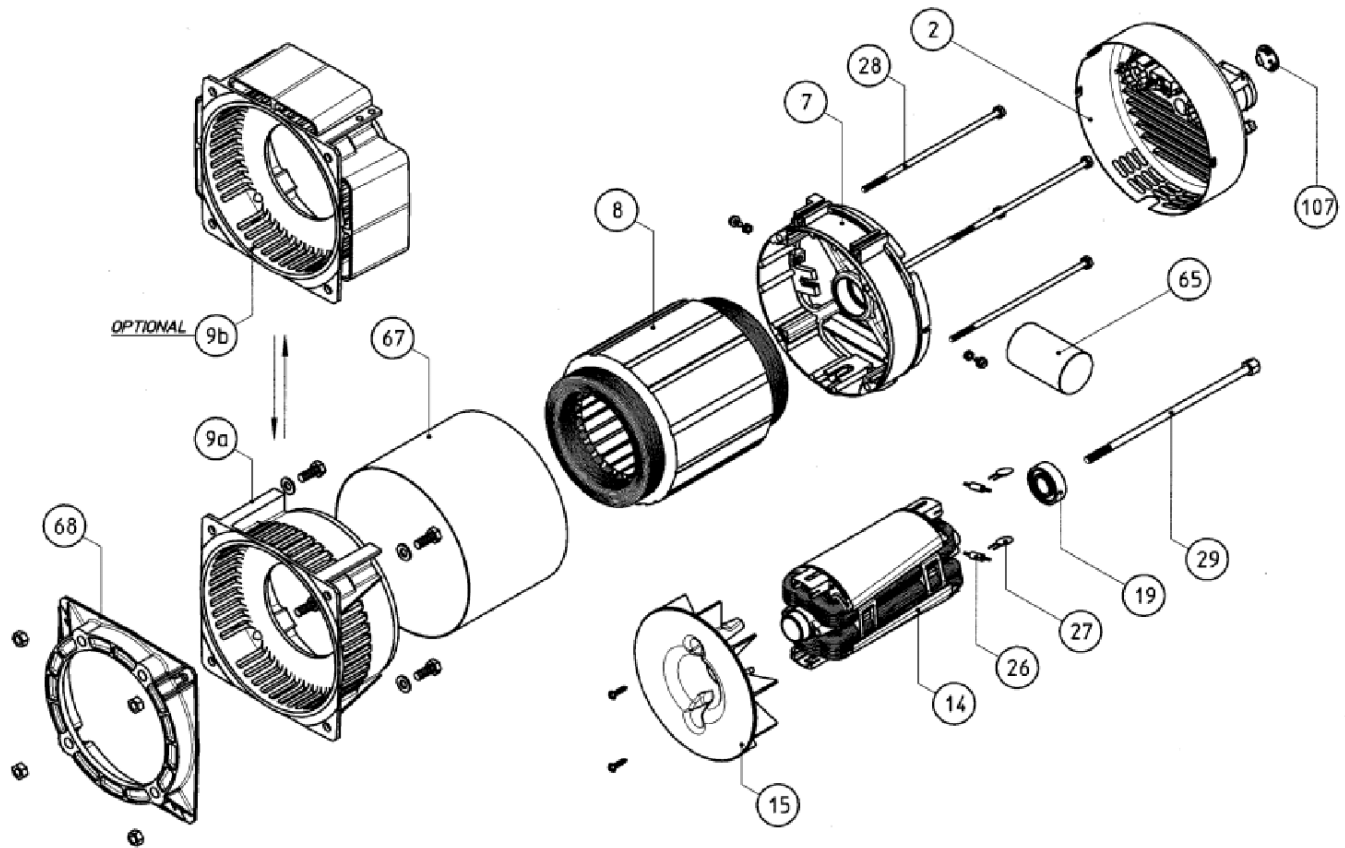
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	64024-013	FUEL TANK 7 GAL STEEL GASOLINE	1
2	64024-410	VENTED FUEL CAP LD-C001	1
3	64024-404	168B FUEL CONTROL VALVE	1
4	64024-406	RUBBER BUSHING	4
5	64024-409	FUEL LEVEL GAUGE, 180MM	1
6	64024-405	ANTI-CRUSH INSERT	4
7	64024-403	FUEL FILTER	1
ALL ITEMS LISTED IN THE ABOVE TABLE ARE INCLUDED WITH A 64024-013 FUEL TANK PURCHASE			
8	80903-002	SLOSH VALVE 1/4" HOSE	1
9	62273-262	TOUCH UP PAINT BLACK	1

Receptacle Assembly



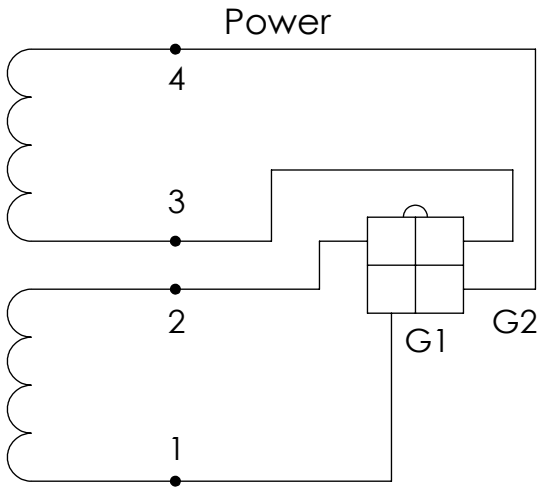
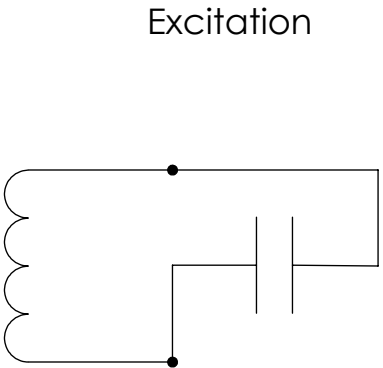
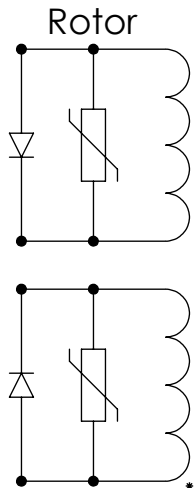
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	64045-032	MOUNTING STRAP, 0.75IN SPACING	2
2	97360-000	RECEPTACLE, NEMA L14-30R 120_240V	1
3	91286-001	CIRCUIT BREAKER, 20A, 1 PL	2
4	50766-000	NEMA 5-20R DUPLEX RECEPTACLE	1
5	456-000	10-24 HEX NUT	1
6	21975-000	#10 INT. TOOTH LOCKWASHER	1
7	48042-001	TERMINAL, GROUND LUG, 6-14AWG	1
8	5113-000	NUT HEX # 8	3
9	21976-000	#8 LOCKWASHER EXTERNAL TOOTH	3
10	419-000	1/2" #10 SHEET METAL SCREW	1
11	24198-001	BHMS #8-32 x .625 BLACK	3
12	511-000	#8 FLATWASHER	3
13	21698-001	TORX PAN HEAD SCREW #10	4

Generator Information

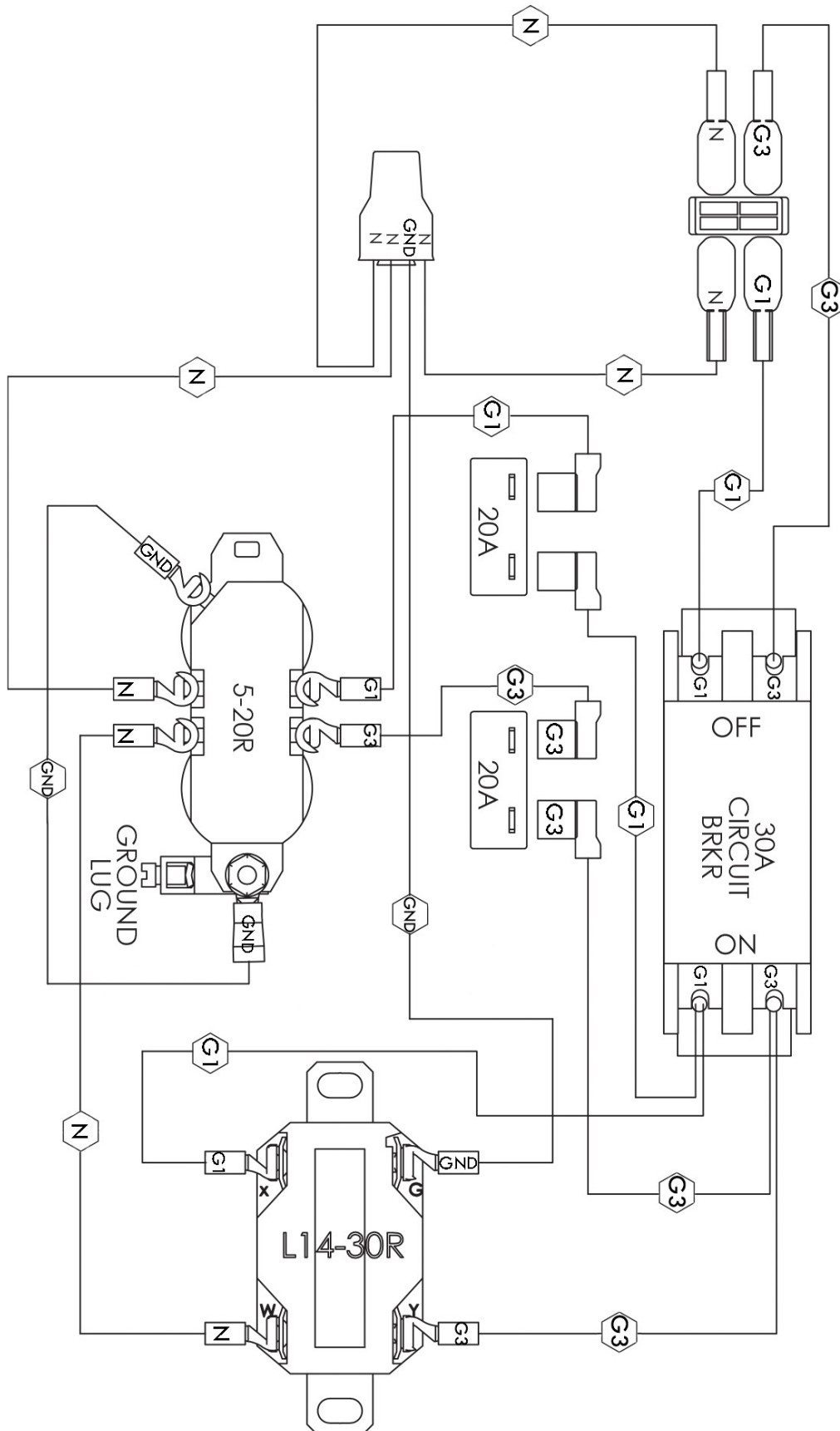


ITEM	PART NUMBER	DESCRIPTION	QTY
1	16346-006	COMPLETE S16W-130 GEN	1
19	55223-000	REAR BEARING	1
26	16346-106	VARISTOR	2
27	300323-207	DIODE	2
65	16346-612	CAPACITOR	1

S16W-130 EXPECTED RESISTANCE (Ω)		
ROTOR	STATOR	EXCITATION
3.95	0.36	2.446



Receptacle Wiring Diagram



Engine Wiring Diagram

