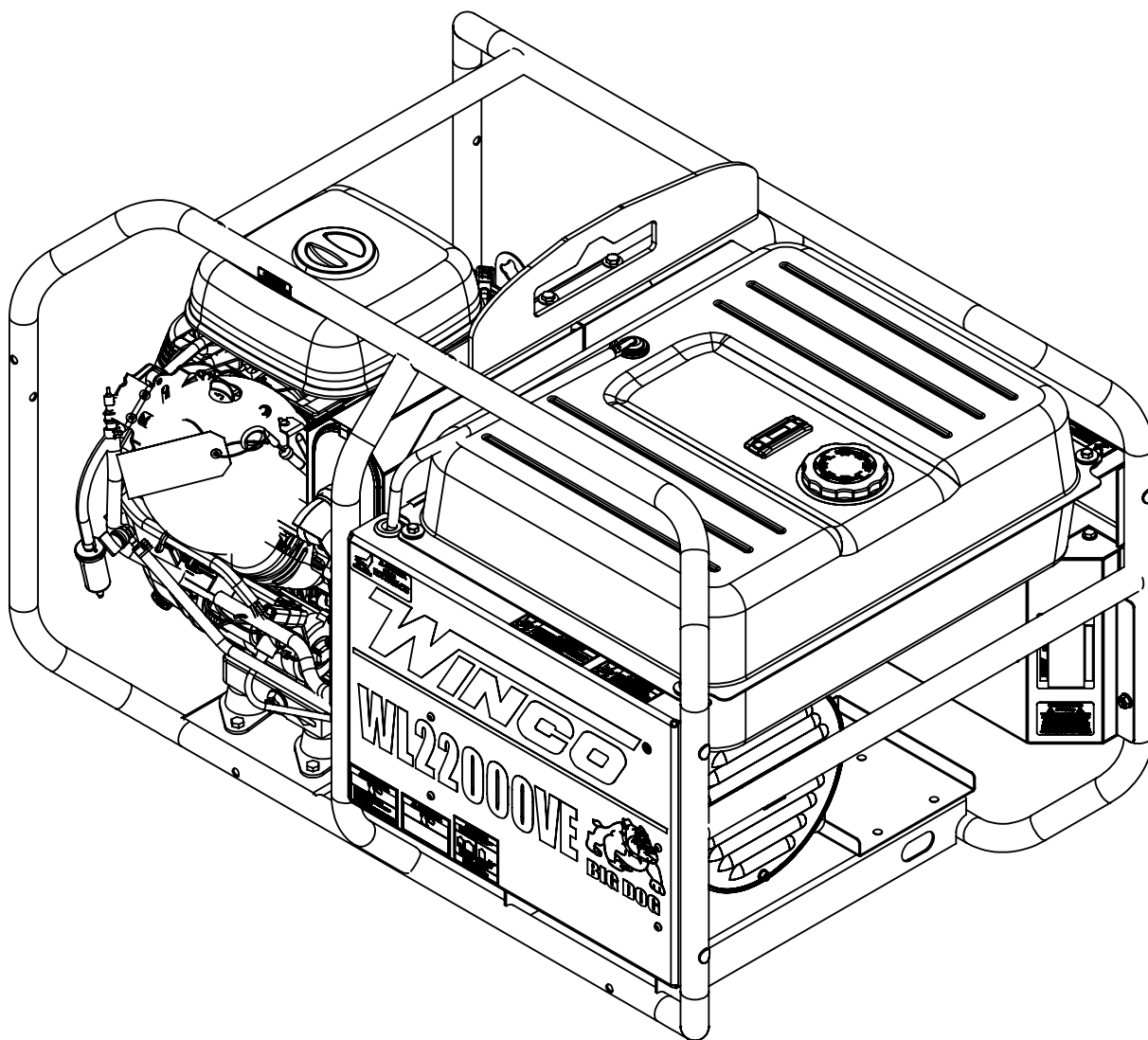


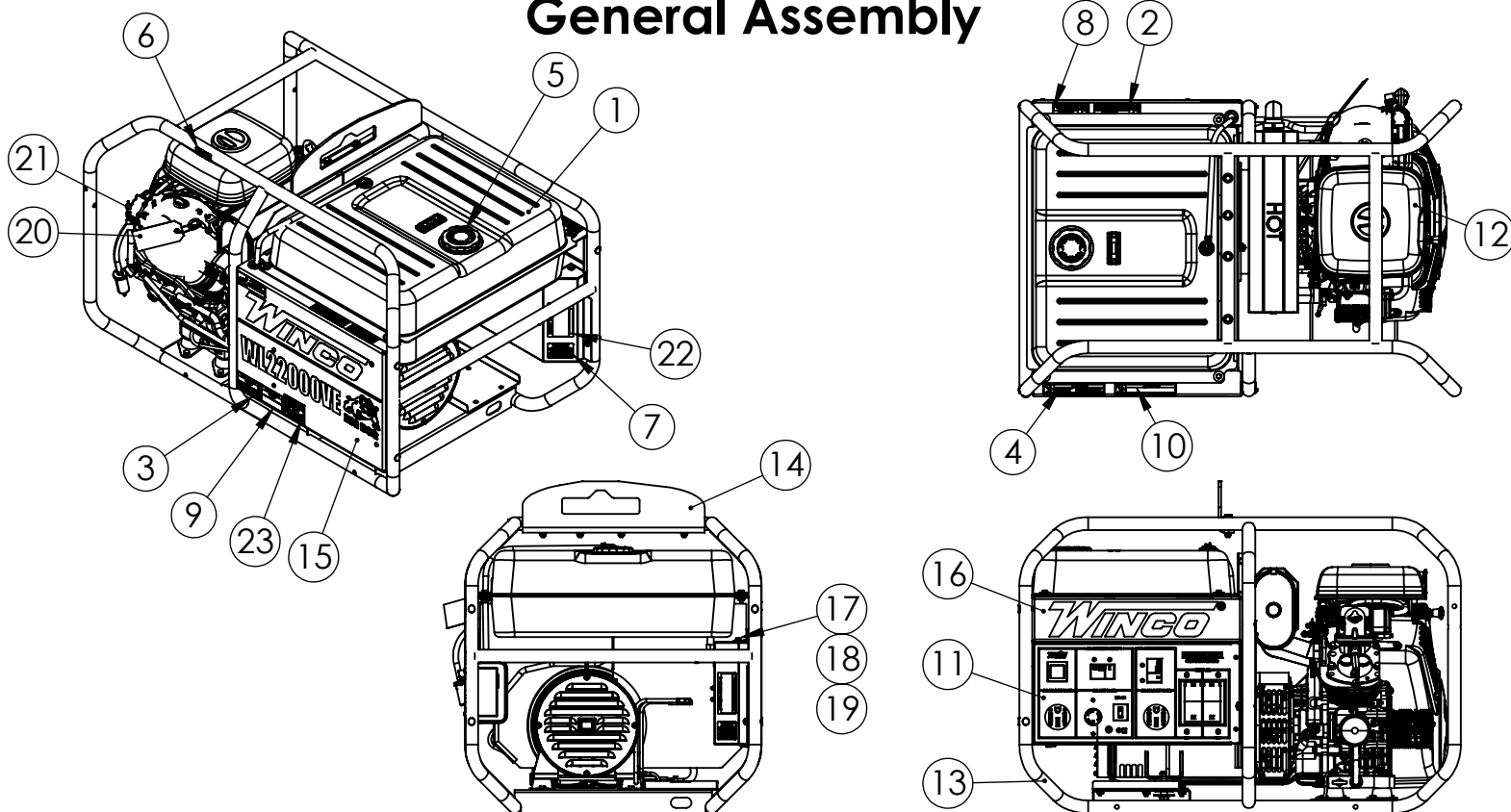


WL22000VE/A Parts List



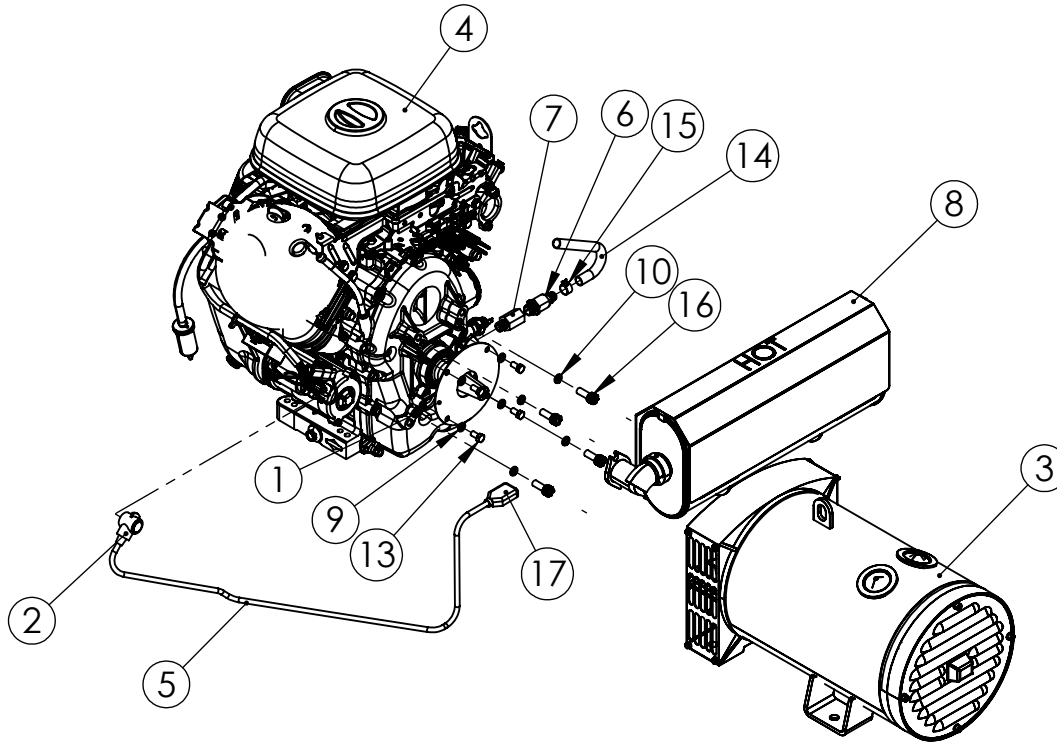
WINCO Service
Phone: 507-357-6831
Email: service@wincogen.com
www.wincogen.com

General Assembly



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	15163-101	FUEL SYSTEM ASSEMBLY	1
2	15209-001	GASOLINE DECAL	1
3	15209-002	DECAL-DANGER CARBON MONOXIDE	1
4	15209-003	UL-DECAL ELECTRICAL SHOCK CAN KILL	1
5	15209-013	DECAL - FUEL TYPE GASOLINE	1
6	15209-014	DECAL - CHECK OIL	1
7	15209-036	PROP 65 WARNING DECAL	1
8	15209-101	DECAL, GASOLINE DANGER, FRENCH	1
9	15209-102	DECAL-DANGER CARBON MONOXIDE	1
10	15209-103	UL-DECAL ELECTRICAL SHOCK CAN KILL	1
11	15457-070	RECEPTACLE PANEL ASSEMBLY	1
12	18000-034	ENGINE GENERATOR ASSEMBLY	1
13	18000-207	HARDWARE KIT	1
14	300144-20	LIFTING EYE ASSEMBLY	1
15	300216-28	LEFT SIDE PANEL ASSEMBLY	1
16	300217-30	RIGHT SIDE PANEL	1
17	466-000	.25-20X.75 HHB	3
18	479-000	LOCK .25 SPLIT	3
19	512-000	.25 WASHER	3
20	60710-018	OIL WARNING TAG	1
21	62999-005	HOSE CLAMP .41 OD GREEN	1
22	63966-004	NAMEPLATE, WINCO PORTABLE	1
23	64918-000	DECAL-DANGER (CO) USE OUTSIDE	1

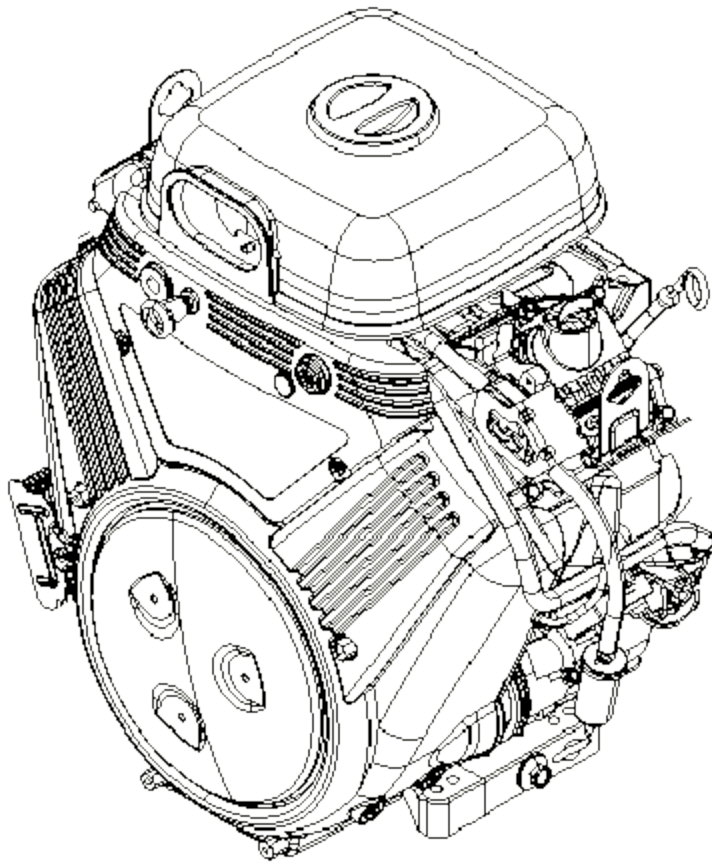
Engine & Generator Assembly



NOTE: TERMINALS NOT SHOWN

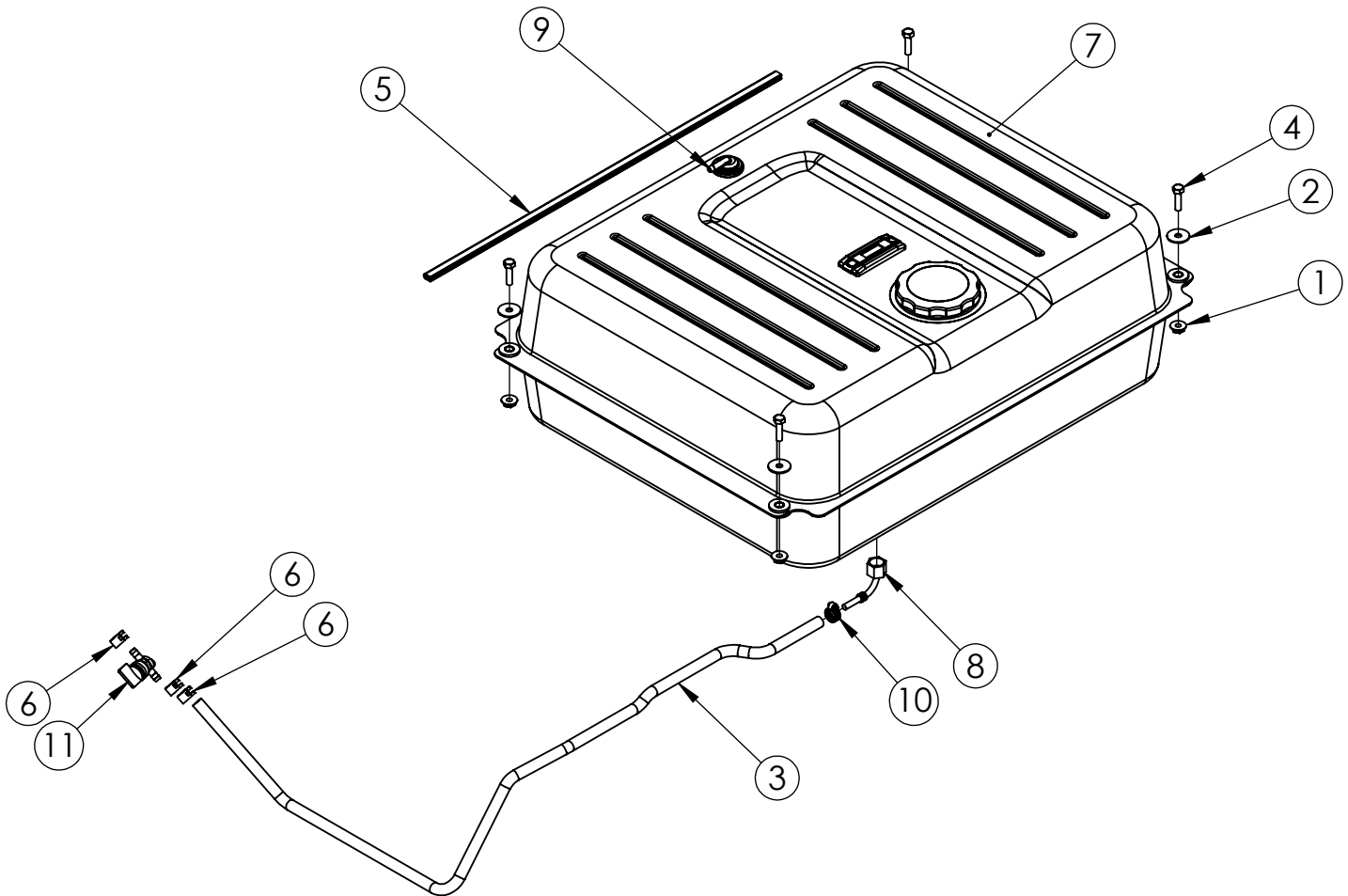
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	15144-014	ENGINE BAFFLE	1
2	16145-000	TERMINAL INSULATOR	1
3	16346-031	AME3_1PH_2P_J609B	1
4	16420-001	BRIGGS AND STRATTON 993CC 35HP ENGINE	1
5	22097-009	BATTERY CABLE POSITIVE 43IN UL	1
6	300349	OIL DRAIN VALVE	1
7	300349-1	OIL DRAIN ADAPTER	1
8	350590-20	MUFFLER, CRITICAL GRADE	1
9	480-000	5/16 SPLIT LOCKWASHER	4
10	481-000	LOCK 3/8 SPLIT	4
11	48602-003	TERMINAL FEMALE 16-14 AWG .250 TAB	1
12	48602-011	TERM MALE 12-10AWG .250X.032	1
13	57199-000	HHCS 5/16-24X5/8	4
14	62286-012	HOSE, 1/2"ID NEOPRENE	1
15	62999-004	HOSE CLAMP .69 OD	1
16	93704-000	SOC.HCS 3/8-16X1	4
17	95901-002	BATTERY TERMINAL BOOT - RED 2-1AWG	1

Engine Information



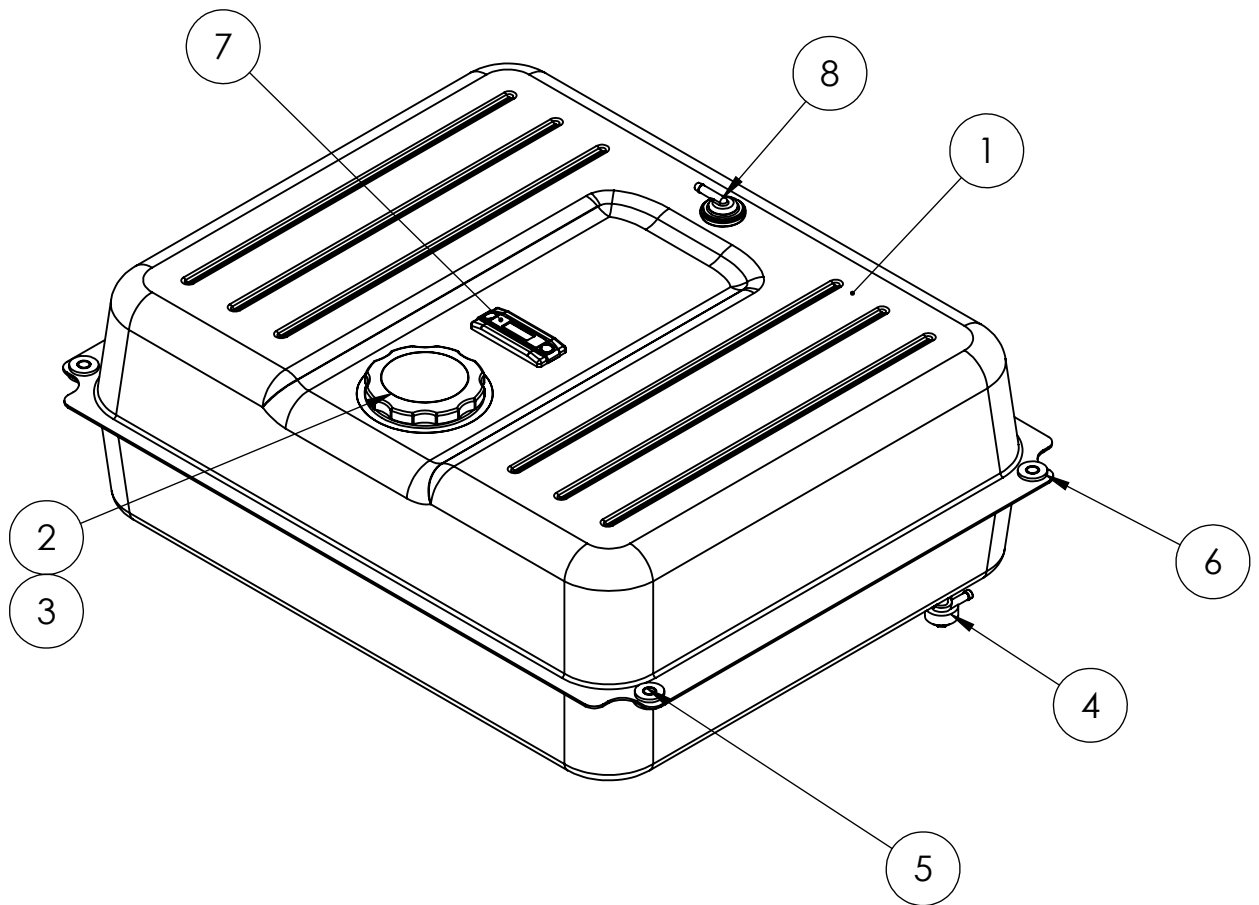
ITEM	PART	DESCRIPTION	QTY
1	2-102	EXHAUST MANIFOLD GASKET	2
2	2-104	PRE-FILTER	1
3	2-105	OIL FILTER	1
4	2-106	FUEL FILTER	1
5	2-109	SPARK PLUG	1
Contact WINCO service or your Briggs and Stratton dealer for full engine part support.			

Fuel System



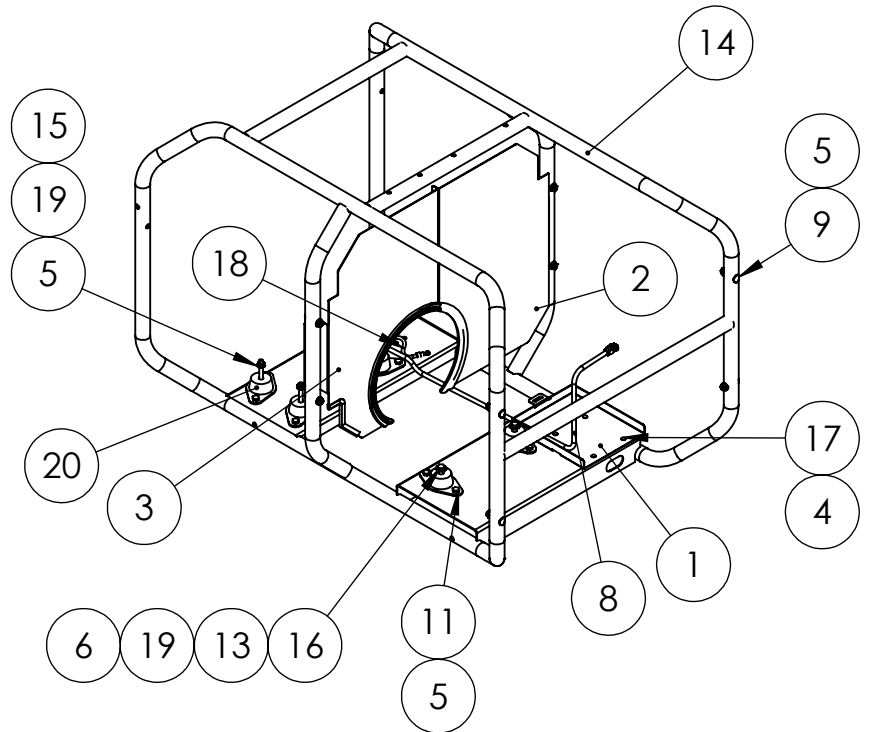
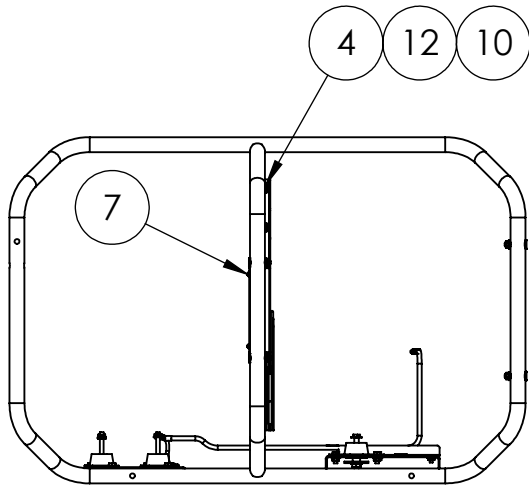
ITEM NO.	PartNo	DESCRIPTION	QTY.
1	16248-000	.25-20 FLANGE NUT	4
2	267-002	FLAT WSH 9/32X1X.063	4
3	40078-030	1/4IN ID HOSE 35.5IN	1
4	439-000	.25-20 X 1 HHB	4
5	58684-031	EDGE TRIM 22"	1
6	62999-001	HOSE CLAMP .5 OD RED	3
7	64024-014	FUEL TANK 15 GAL. STEEL GASOLINE	1
8	64024-101	90 DEGREE FUEL TANK ELBOW	1
9	80903-002	SLOSH VALVE 1/4" HOSE	1
10	81018-009	HOSE CLAMP .625-.250	1
11	98771-005	FUEL VALVE 1/4" HOSE BARB	1

Fuel Tank



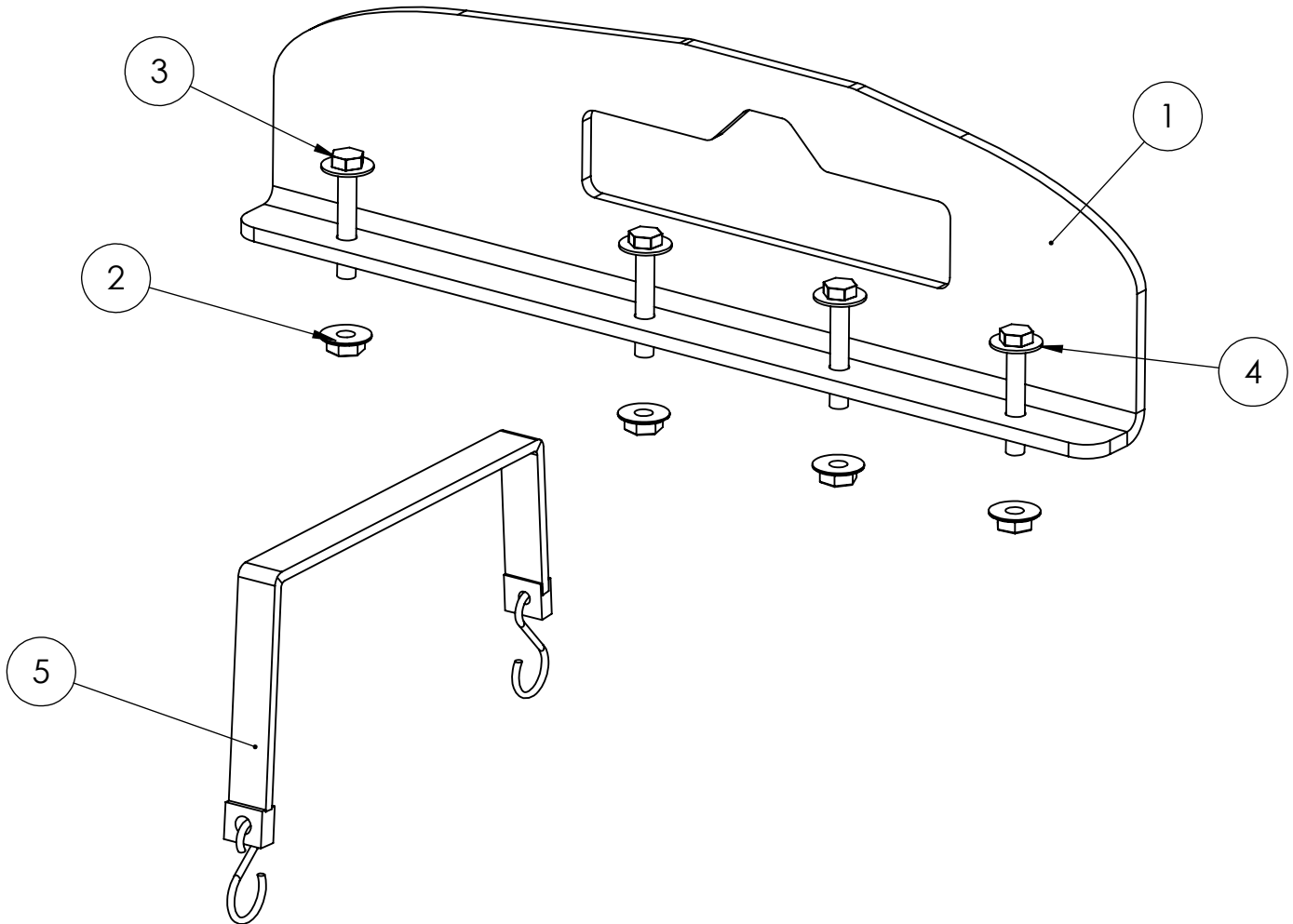
ITEM NO.	PartNo	DESCRIPTION	QTY.
1	64024-014	FUEL TANK 15 GAL. STEEL GASOLINE	1
2	64024-401	FUEL CAP, SEALED, AUDIBLE, TETHERED	1
3	64024-403	FUEL FILL FILTER	1
4	64024-404	168B FUEL CONTROL VALVE	1
5	64024-405	ANTI-CRUSH INSERT	4
6	64024-406	RUBBER BUSHING	4
7	64024-407	FUEL LEVEL GAUGE, 180MM	1
ALL ITEMS LISTED IN THE TABLE ABOVE ARE INCLUDED WITH A 64024-14 FUEL TANK PURCHASE			
8	80903-002	SLOSH VALVE 1/4" HOSE	1
9	62273-262	TOUCH UP PAINT, BLACK 3048	

Cradle & Hardware



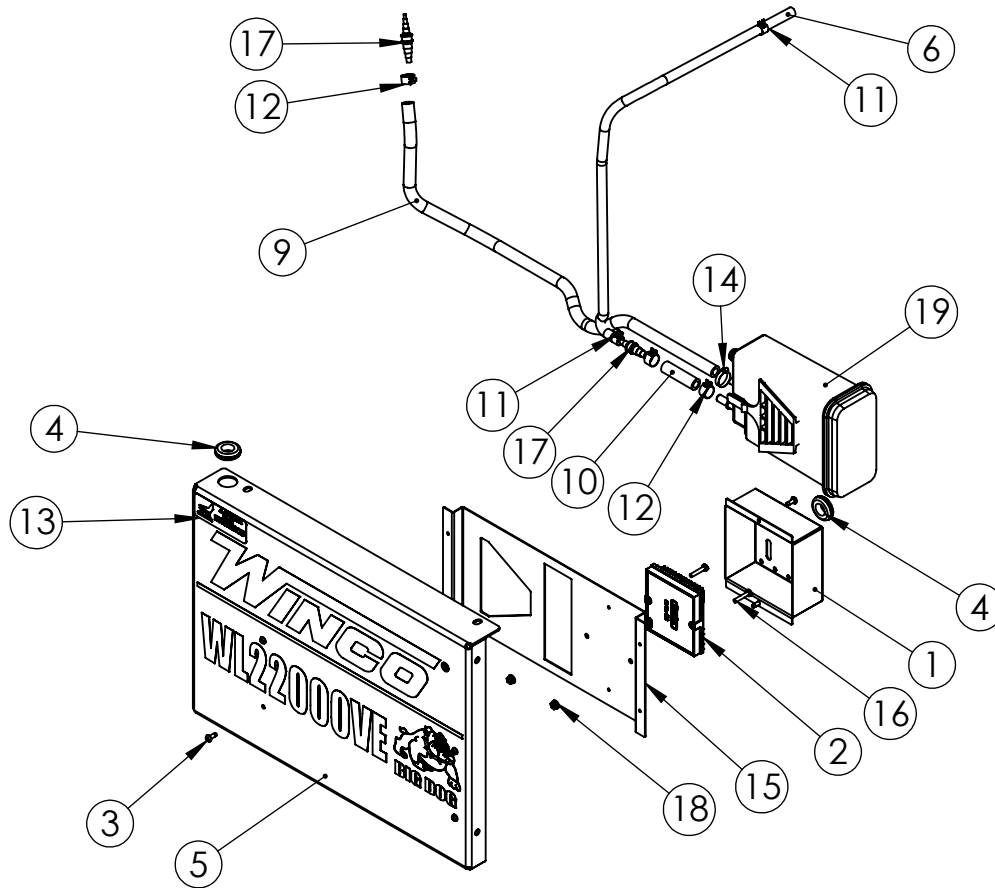
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	15676-023	BATTERY TRAY	1
2	15687-045	HEAT SHIELD RIGHT	1
3	15687-046	HEAT SHIELD LEFT	1
4	16248-000	.25-20 FLANGE NUT	6
5	16249-000	.3125-18 FLANGE	24
6	16250-000	.375-16 FLANGE NUT	2
7	21698-001	TORX PAN HEAD SCREW #10	5
8	22097-012	BATTERY CABLE NEGATIVE 32IN UL	1
9	23590-002	CURVED HEAD BOLT 5/16-18 X 1 3/4	8
10	463-000	HEX BOLT .25-20X.50	2
11	467-000	.3125-18X.75 HHB	12
12	512-000	.25 WASHER	2
13	526-000	5/16 FLAT WASHER	2
14	63073-058	WELDED CRADLE	1
15	91107-000	5/16-18 X 3.5	4
16	91658-008	HHCS 3/8-16X2-3/4 GR5	2
17	94980-001	THREAD STUD .25-20X.625	4
18	9769-145	LEAD WIRE ASSEMBLY	1
19	98806-000	WASHER .406 X 2	6
20	98807-000	SHOCKMOUNT 40 DURO	6

Lifting Eye Assembly



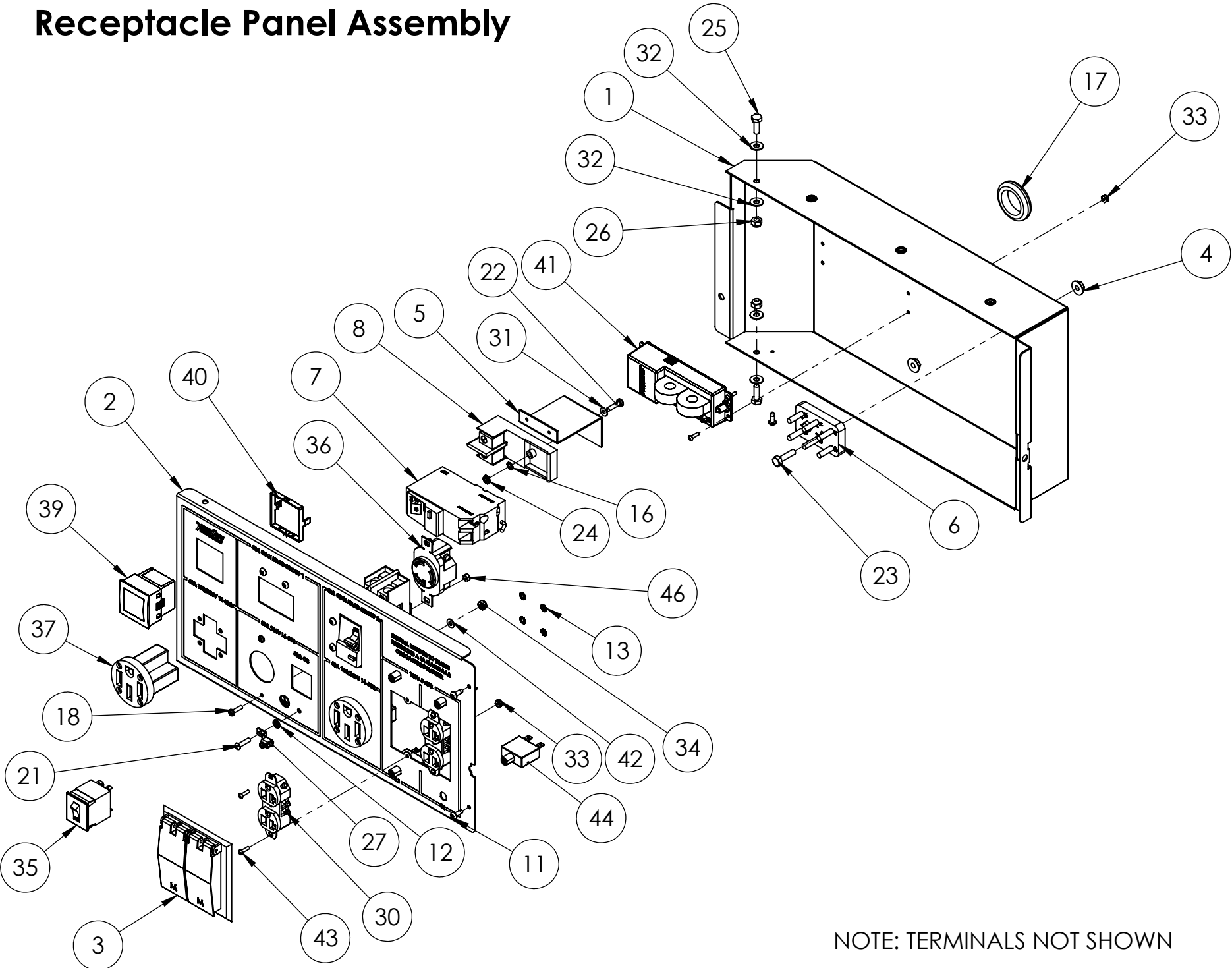
ITEM NO.	PartNo	DESCRIPTION	QTY.
1	300148-25	LIFTING EYE	1
2	16249-000	.3125-18 FLANGE	4
3	91672-009	HHCS 5/16-18 X 2	4
4	526-000	FLAT WASHER 5/16_3/8	4
5	16329-001	RUBBER STRAP, BATTERY HOLD DOWN	1

Left Side Panel Assembly



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	15224-100	AVR BOX	1
2	16428-412	DSR VOLTAGE REGULATOR	1
3	21698-001*	TORX PAN HEAD SCREW #10	6
4	23917-000	GROMMET .6875ID X 1	2
5	300216-27	LEFT SIDE PANEL	1
6	40078-016	1/4" ID HOSE 26IN	1
7	48602-003	TERMINAL FEMALE 16-14 AWG .250 TAB	6
8	48602-004	TERMINAL MALE 16-14 AWG .250 TAB	6
9	55505-007	3/8" ID HOSE 25"	1
10	55505-026	HOSE .375 ID RUBBER 2.25IN	1
11	62999-001	HOSE CLAMP .5 OD RED	2
12	62999-004	HOSE CLAMP .69 OD	3
13	63941-001	DECAL -HOT SURFACES	1
14	81018-008	HOSE CLAMP .875-.25	1
15	81900-008	CARBON CANISTER MOUNTING BRACKET	1
16	9362-000	RHMS 10-24 X 1	2
17	98590-003	HOSE REDUCER 1/8-5/16 X 1/4-7/16	2
18	99671-000	#10-24 HEX NUT	2
19	80900-000	CARBON CANISTER	1

Receptacle Panel Assembly

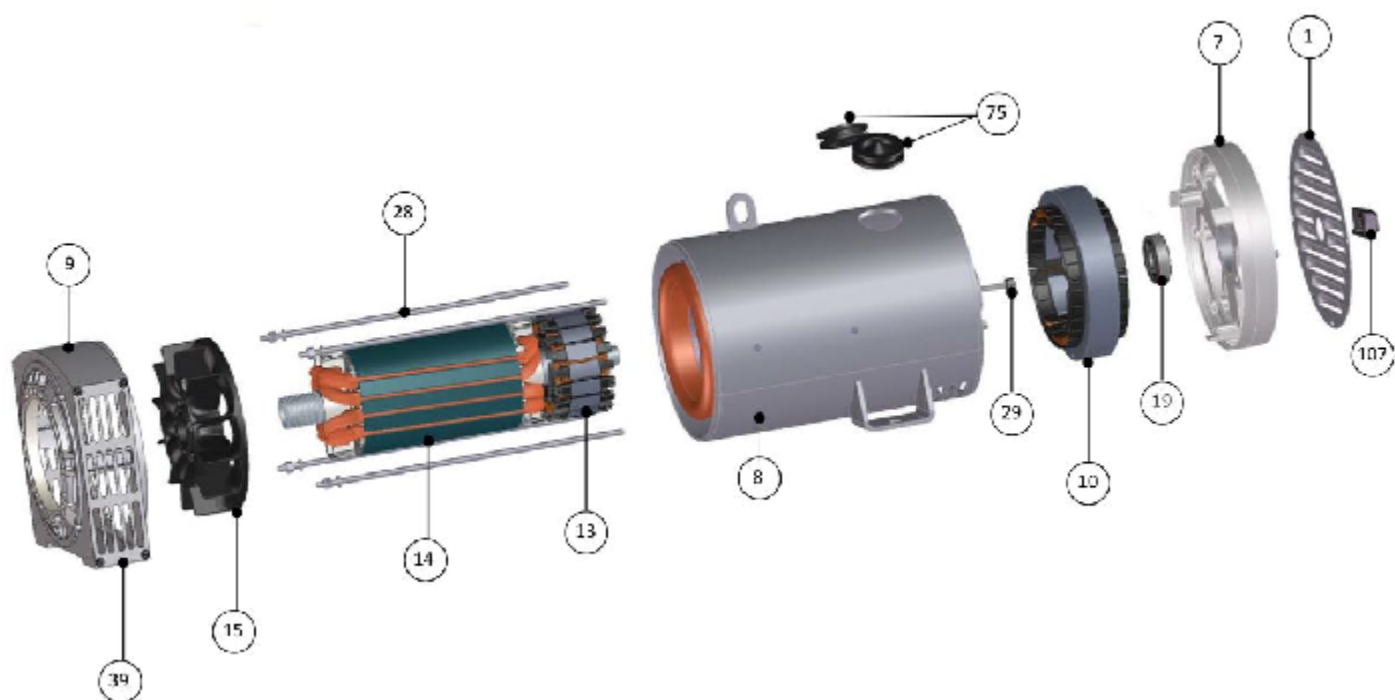


NOTE: TERMINALS NOT SHOWN

Receptacle Panel Assembly

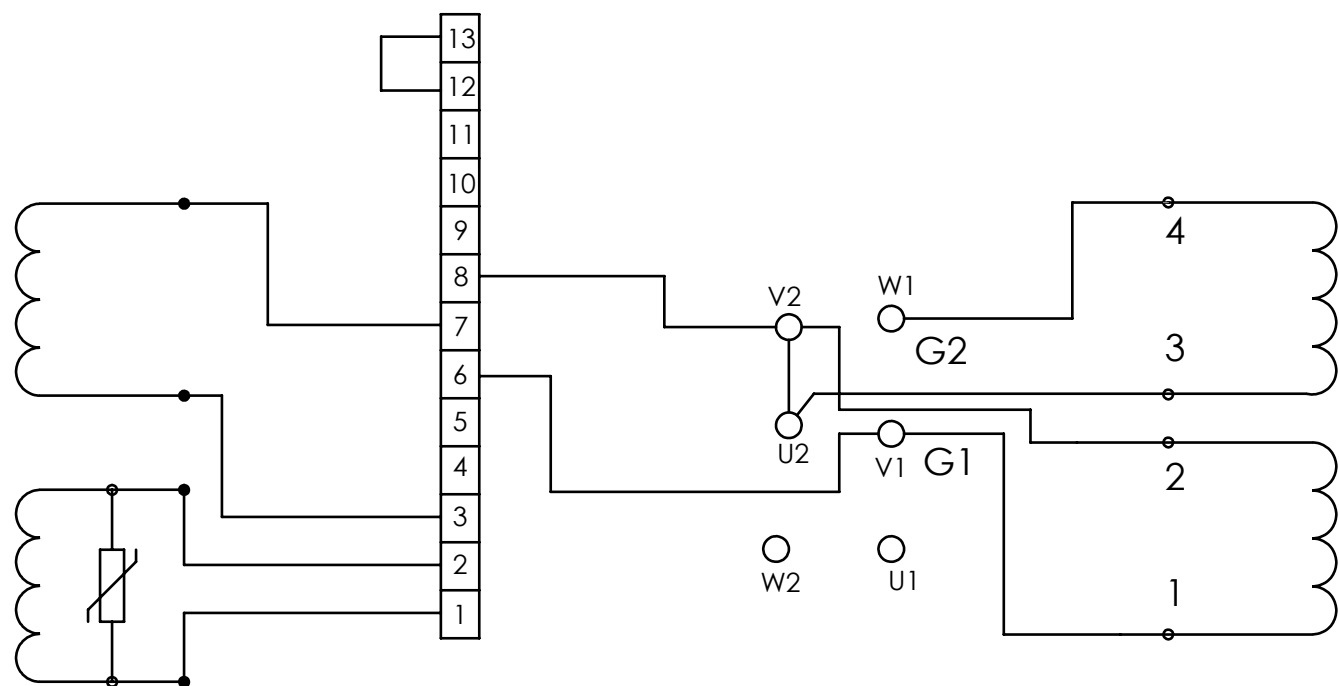
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	15221-047	WL22000 RECEPTACLE BOX	1
2	15458-070	RECEPTACLE PANEL WITH SILK SCREEN	1
3	15620-009	STD DUPLEX COVER 5-20R	1
4	16248-000	.25-20 FLANGE NUT	2
5	16319-000	C.B. MOUNTING BRACKET	2
6	16346-131	TERMINAL BLOCK	1
7	16488-004	CIR.BRK.40A-2PL-240V-GFCI	2
8	16489-001	2 POLE CIR.BRK. TERM. BLOCK	2
9	20531-000	TERMINAL RING 12-10AWG 5/16 STUD	3
10	21114-000	TERMINAL, RING, 8AWG, #10 STUD	2
11	21698-001*	TORX PAN HEAD SCREW #10	7
12	21975-000	#10 INT. TOOTH LOCKWASHER	1
13	21976-000	#8 LOCKWASHER EXTERNAL TOOTH	8
14	22370-007	TERMINAL SPADE 16/14AWG #10STUD	11
15	22370-013	TERMINAL, SPADE, 12-10AWG, #10 STUD	1
16	22423-000	LOCKWASHER #10 EXTERNAL	2
17	23917-005	GROMMET 1-5/16" ID	1
18	24198-001	BHMS #8-32 x .625 BLACK	2
19	4156-000	TERMINAL RING 12-10 #10 STUD	6
20	4158-000	TERMINAL RING 16-14 AWG #10	4
21	420-001	BZ RHMS 10-24X3/4 PHILLIPS	1
22	420-000	RHMS 10-24 X .75	2
23	439-000	.25-20 X 1 HHB	2
24	456-000	10-24 HEX NUT	2
25	466-000	.25-20X.75 HHB	2
26	47517-000	.25-20 NYLOCK	2
27	48042-001	TERMINAL, GROUND LUG, 6-14AWG	1
28	48602-003	TERMINAL FEMALE 16-14 AWG .250 TAB	10
29	48602-010	TERM FEMALE 10-12AWG .250X.032 TAB	2
30	50766-000	NEMA 5-20R DUPLEX RECEPTACLE	2
31	511-000	#8 FLATWASHER	2
32	512-000	.25 WASHER	4
33	51802-000	NUT HEX #6-32 NYLOCK	8
34	5315-000	NUT HEX 10-24 NYLON	1
35	57030-015	30A 2PL BREAKER	1
36	57324-000	NEMA L6-30R	1
37	57722-000	RECEPTACLE, 14-50R 120/240V	2
38	58165-18	DISPLAY MODULE CABLE	1
39	58166-009	DISPLAY MODULE	1
40	58166-009	DISPLAY MODULE MOUNTING CLIP	1
41	58166-010	TERMINAL BLOCK MODULE	1
42	598-000	#10 WASHER	1
43	7792-001	BZ RHMS 6-32X.5	8
44	91286-001	CIRCUIT BREAKER, 20A, 1 PL	4
45	91320-001	TERM LUG 8W 3/8S	2
46	95985-000	#8-32 NYLOK HEX NUT	2

Generator Information

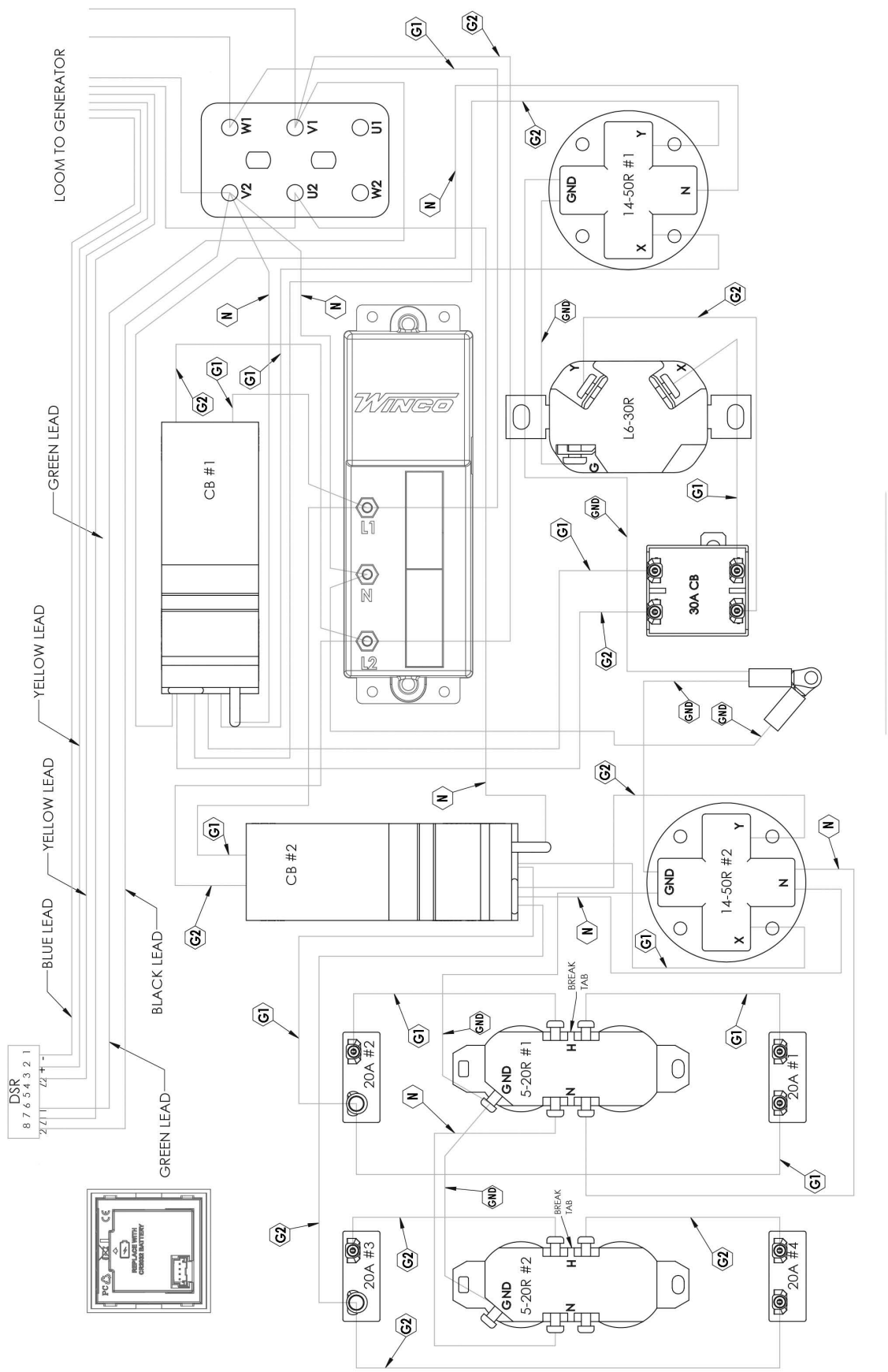


ITEM #	PART NUMBER	QTY	DESCRIPTION
19	54665-005	1	REAR BEARING 6305 2RS
75	16346-231	2	CABLE GROMMET

Individual parts not listed here may be obtained from www.meccalte.com. WINCO Inc sells the complete generator end or the individual parts listed above.



Receptacle Panel Wiring Diagram



Engine Wiring

Typical Regulated Wiring Diagram

