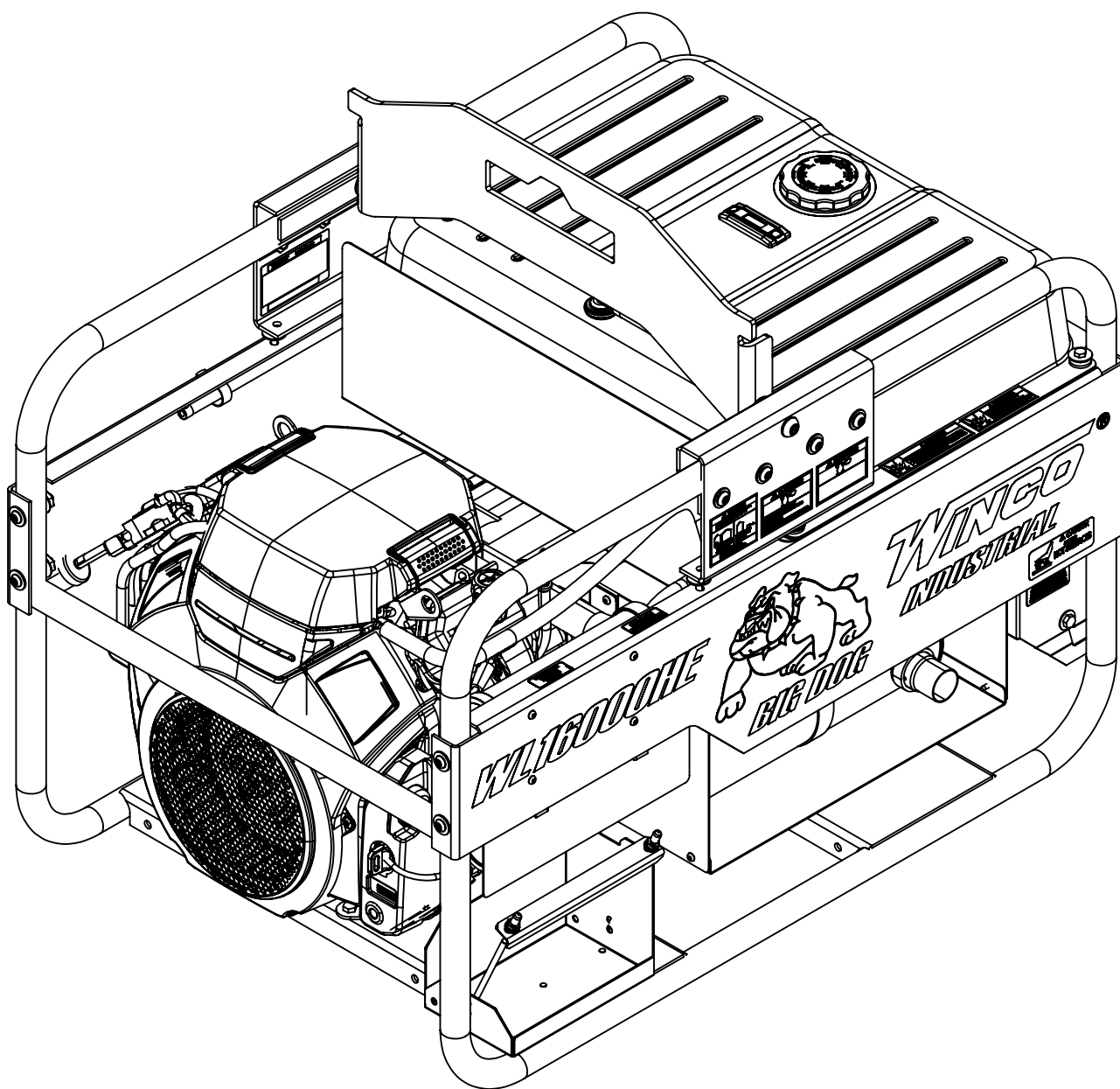


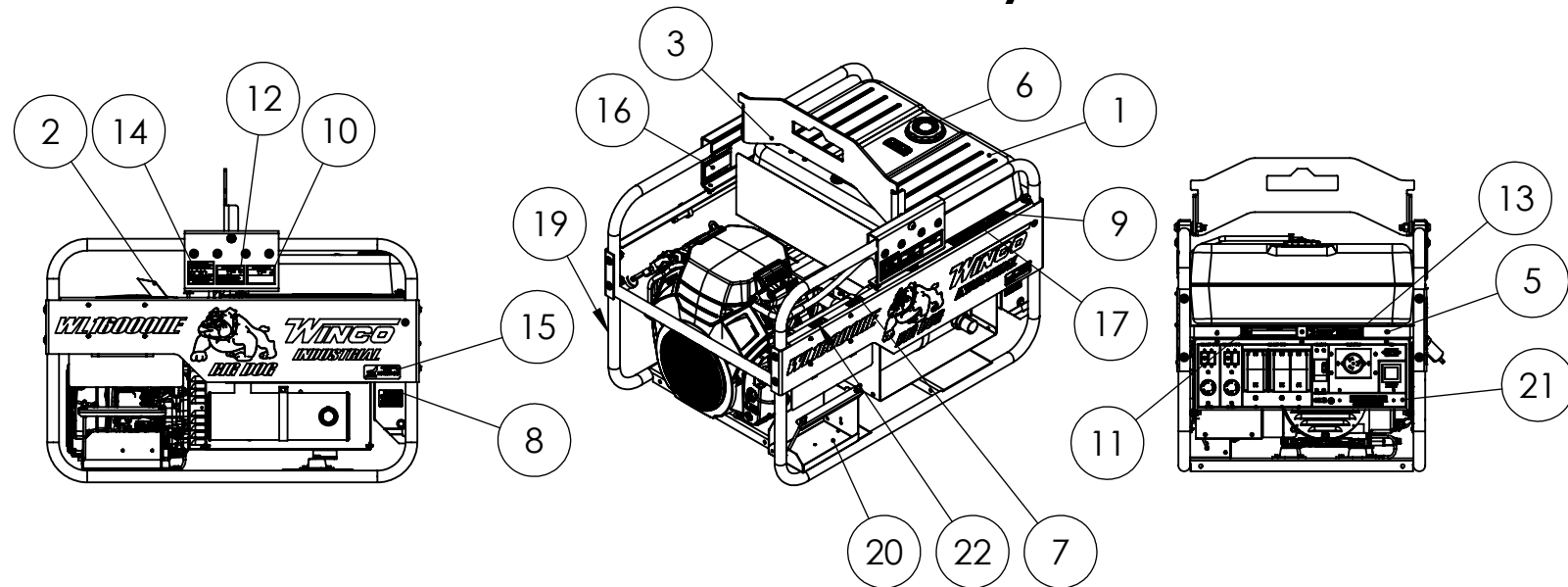


WL16000HE-03/A Parts List



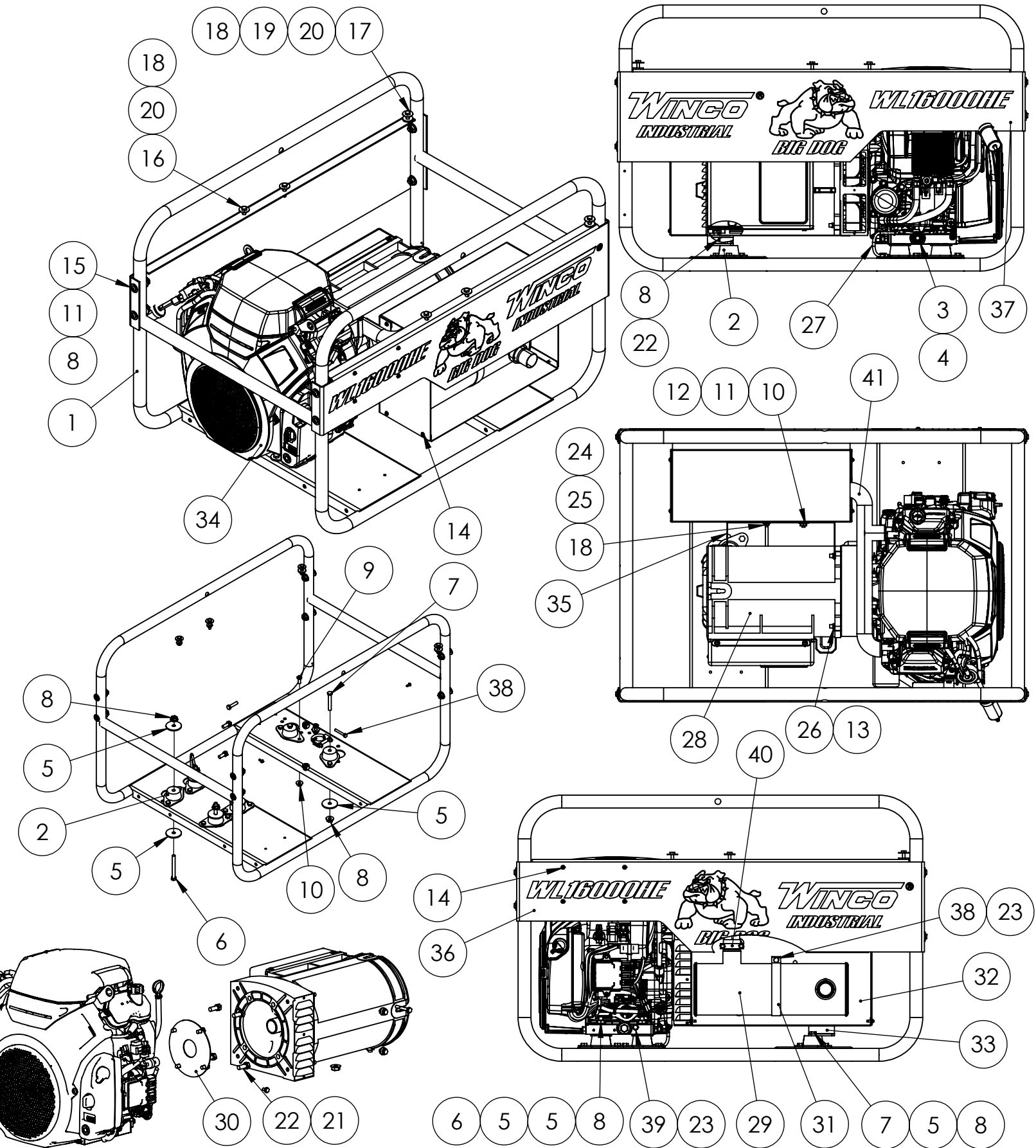
WINCO Service
Phone: 507-357-6831
Email: service@wincogen.com
www.wincogen.com

General Assembly



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	15163-104	FUEL TANK INSTALLATION	1
2	60710-018	OIL WARNING TAG	2
3	300144-14	LIFTING EYE ASSEMBLY	1
5	21698-001	TORX PAN HEAD SCREW #10	5
6	15209-013	DECAL - FUEL TYPE GASOLINE	1
7	15209-014	DECAL - CHECK OIL	1
8	15209-036	PROP 65 WARNING DECAL	1
9	15209-101	DECAL, GASOLINE DANGER, FRENCH	1
10	15209-102	DECAL-DANGER CARBON MONOXIDE	1
11	15209-103	UL-DECAL ELECTRICAL SHOCK CAN KILL	1
12	15209-002	DECAL-DANGER CARBON MONOXIDE	1
13	15209-003	UL-DECAL ELECTICAL SHOCK CAN KILL	1
14	64918-000	DECAL-DANGER (CO) USE OUTSIDE	1
15	63941-001	DECAL -HOT SURFACES	1
16	63966-004	NAMEPLATE, WINCO PORTABLE	1
17	15209-001	GASOLINE DECAL	1
19	18000-052	ENGINE GENERATOR AND CRADLE	1
20	16175-035	BATTERY INSTALLATION	1
21	15457-084	RECEPTACLE ASSEMBLY	1
22	16200-531	MAINT KIT DECAL	1

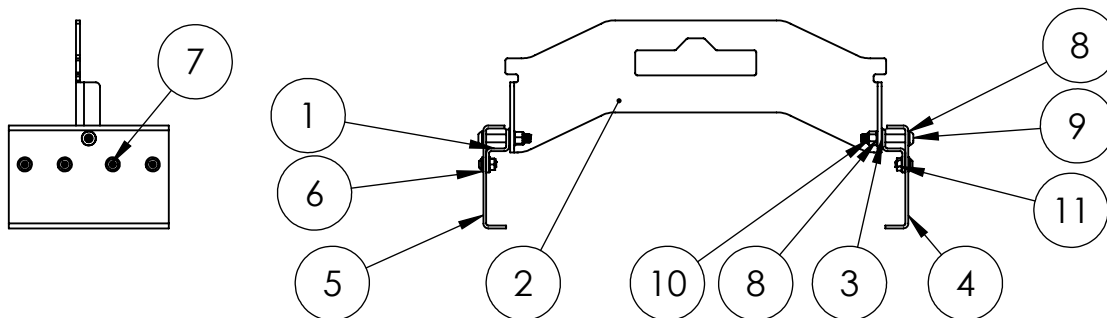
Cradle Assembly



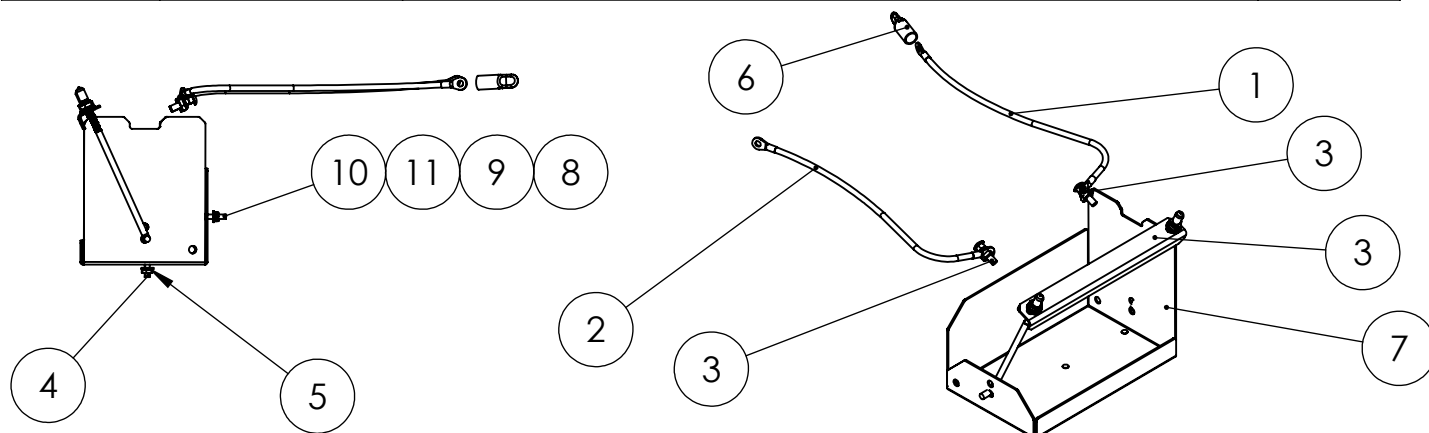
Cradle Assembly

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	63073-045	WELDED CRADLE ASSEMBLY	1
2	98807-000	SHOCKMOUNT 40 DURO	6
3	300349	OIL DRAIN VALVE	1
4	300349-2	M20X1.50 OIL DRAIN ADAPTER	1
5	98806-000	WASHER .406 X 2	10
6	91658-014	.375-16X3.5 HHB	4
7	91658-007	3/8-16X2.5	2
8	16250-000	.375-16 FLANGE NUT	15
9	467-000	HHCS 5/16-18X.75	12
10	16249-000	.3125-18 FLANGE NUT	14
11	526-000	WASHER ID .375 OD .890	10
12	477-000	HHCS .3125-18X.625	2
13	64908-001	HHCS M8-1.25X35MM 8.8GR ZINC	4
14	21698-001	TORX PAN HEAD SCREW #10	13
15	64858-009	BHSCS .375-16 X 2.00 BUTTON HEAD	8
16	439-000	HHB .25-20 X 1	2
17	95281-000	.25-20X1.25 HHB	4
18	16248-000	.25-20 FLANGE	8
19	23558-000	FLAT WSHR. .3435 X 1 .125 THK. ZINC	2
20	267-002	FLAT WSH 9/32X1X.063	6
21	481-000	LOCK 3/8 SPLIT	4
22	91658-001	HHCS 3/8-16X1	5
23	479-000	LOCK WASHER .25IN ID.	2
24	476-000	.25-20X.625 HHB	2
25	512-000	.25 WASHER	2
26	16446-000	M8-1.25 NYLOCK	4
27	9769-148	LEAD WIRE ASSY (GROUND)	1
28	16428-002	GEN END, 15.5kW, 120/240VAC	1
29	350590-24	MUF1859	1
30	83500-001	ADAPTER PLATE ASSEMBLY	1
31	350264-17	5IN MUFFLER BRACKET	1
32	15687-071	MUFFLER HEAT SHIELD	1
33	16335-004	SUPPORT, GENERATOR	1
34	15959-010	HONDA iGX800 VXE2	1
35	15687-069	MUFFLER BRACKET	1
36	300216-50	LEFT SIDE RAIL	1
37	300217-50	RIGHT SIDE RAIL	1
38	466-001	.25-20X 1.75 HHB	1
39	75139-012	HHCS M6-1X12MM ZINC	1
40	93489-015	1.5ID EXHAUST CLAMP	1
41	16479-011	iGX800 MANIFOLD	1

MISC Assemblies

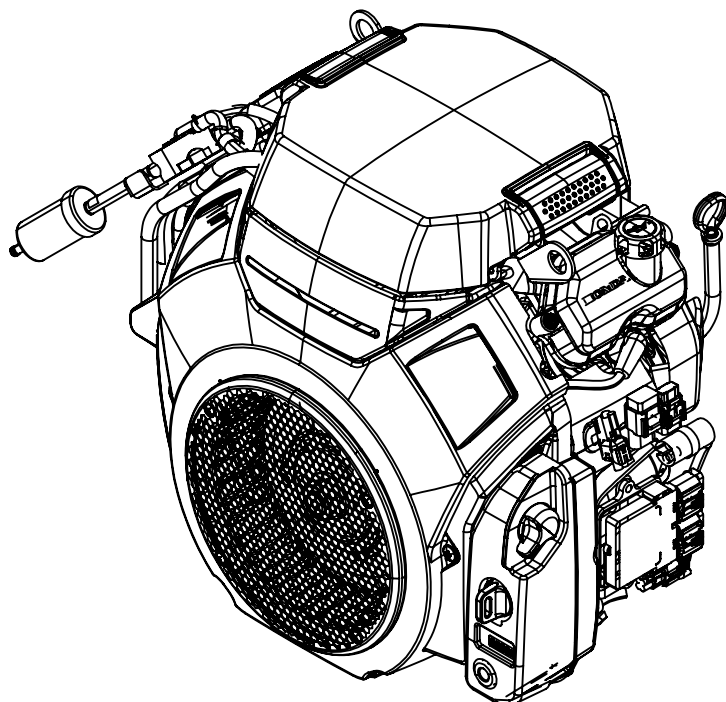


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	300147-6	LIFTING EYE SUPPORT BRACKET	2
2	300148-18	LIFTING EYE	1
3	96286-008	FLAT WASHER NYLON 1.25 OD, .508 ID, .062 THK	2
4	300149-20	LIFTING EYE SIDE SUPORT RIGHT	1
5	300149-21	LIFTING EYE SIDE SUPPORT LEFT	1
6	526-000	WASHER ID .375 OD .890	8
7	64858-010	BHSCS 3/8-16 X 0.875	8
8	21867-000	FLAT WASHER .51 X .88 X .05	4
9	64858-008	BHSCS 1/2-13 X 3.00 BUTTON HEAD SOCKET CAP SCREW	2
10	92242-000	NUT HEX .500-13 NYLOCK	2
11	16250-000	.375-16 FLANGE NUT	8



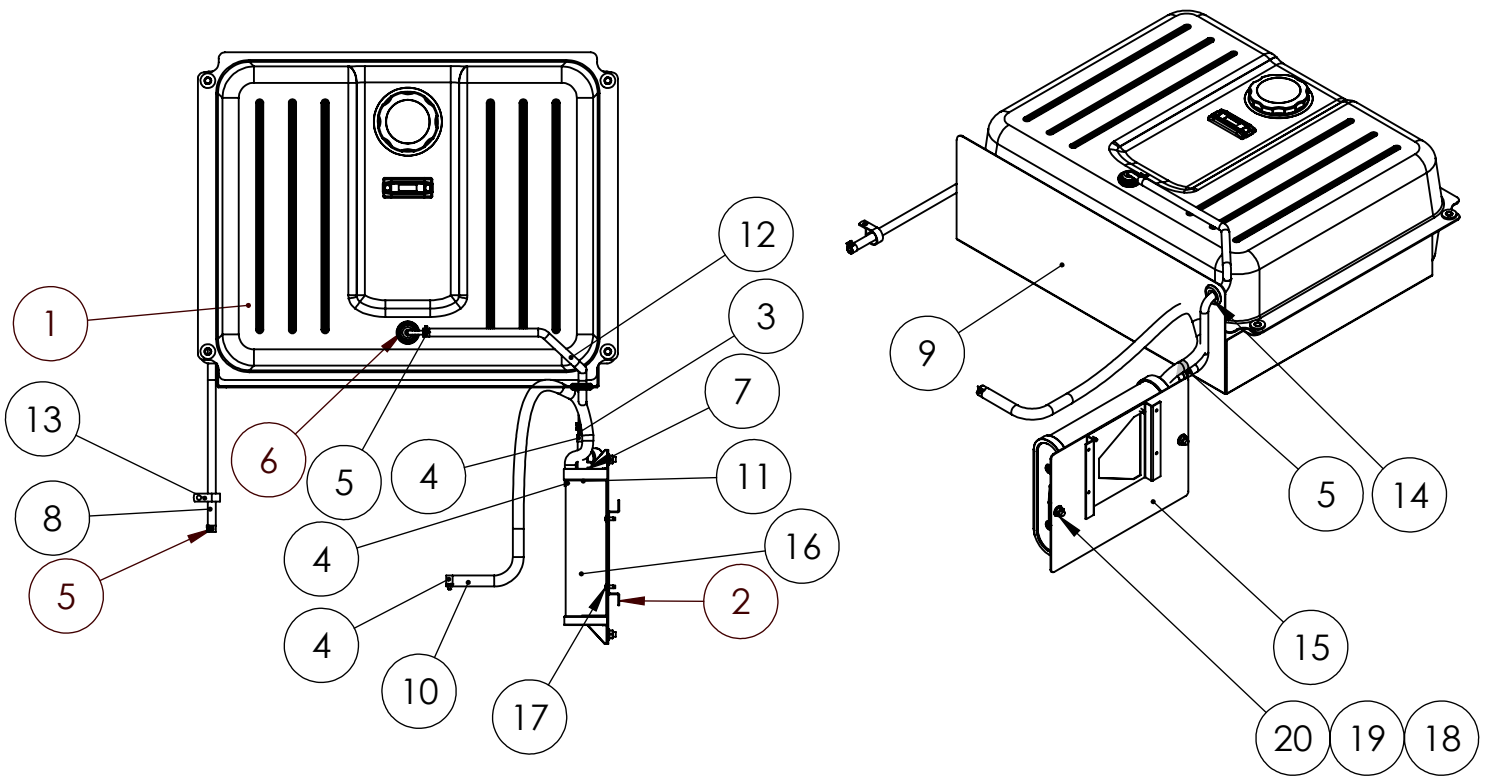
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	15767-027	POS. BATTERY CABLE	1
2	15767-031	NEG. BATTERY CABLE	1
3	15807-002	KIT, BATTERY HOLD DOWN	1
4	95568-000	THREAD STUD 10-24 X .625	2
5	99671-000	#10-24 HEX NUT	2
6	16234-000	CAP PLUG	1
7	15676-029	BATTERY TRAY	1
8	511-000	#8 FLATWASHER	2
9	484-000	LOCKWASHER #10 SPLIT	2
10	91410-000	THD.STD. 10-32 X 7/8 SELF-CLINCH	2
11	6372-000	#10-32 HEX NUT	2

Engine



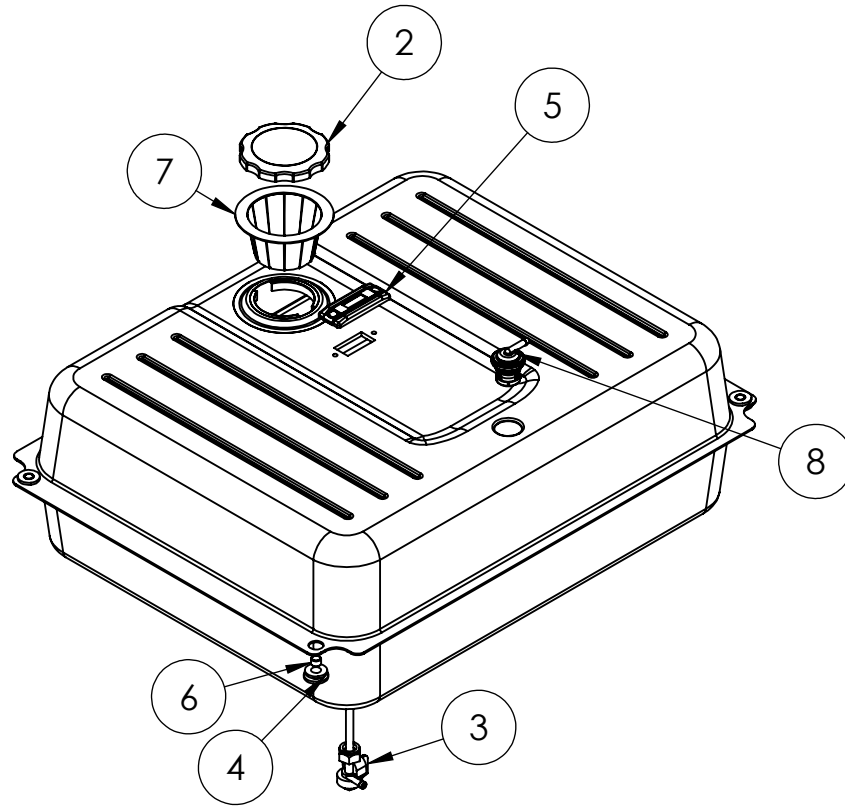
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1-114	AIR FILTER	1
2	N/A, COMES WITH 1-114	PRE-AIR FILTER	1
3	1-116	SPARK PLUG	2
4	1-131	FUEL FILTER	1
5	1-132	OIL FILTER	1
6	300515-31	ENGINE OIL, 1 QT	2
ALL ITEMS LISTED IN THE ABOVE TABLE ARE INCLUDED WITH A 16200-031 MAINTENANCE KIT PURCHASE			
7	1-141	STARTER MOTOR	1
8	N/A, COMES WITH STARTER	STARTER SOLENOID	1
9	1-142	RECTIFIER REGULATOR	1
10	1-124	FUEL PUMP	1
Contact WINCO service or your Honda dealer for full engine part support.			

Fuel System



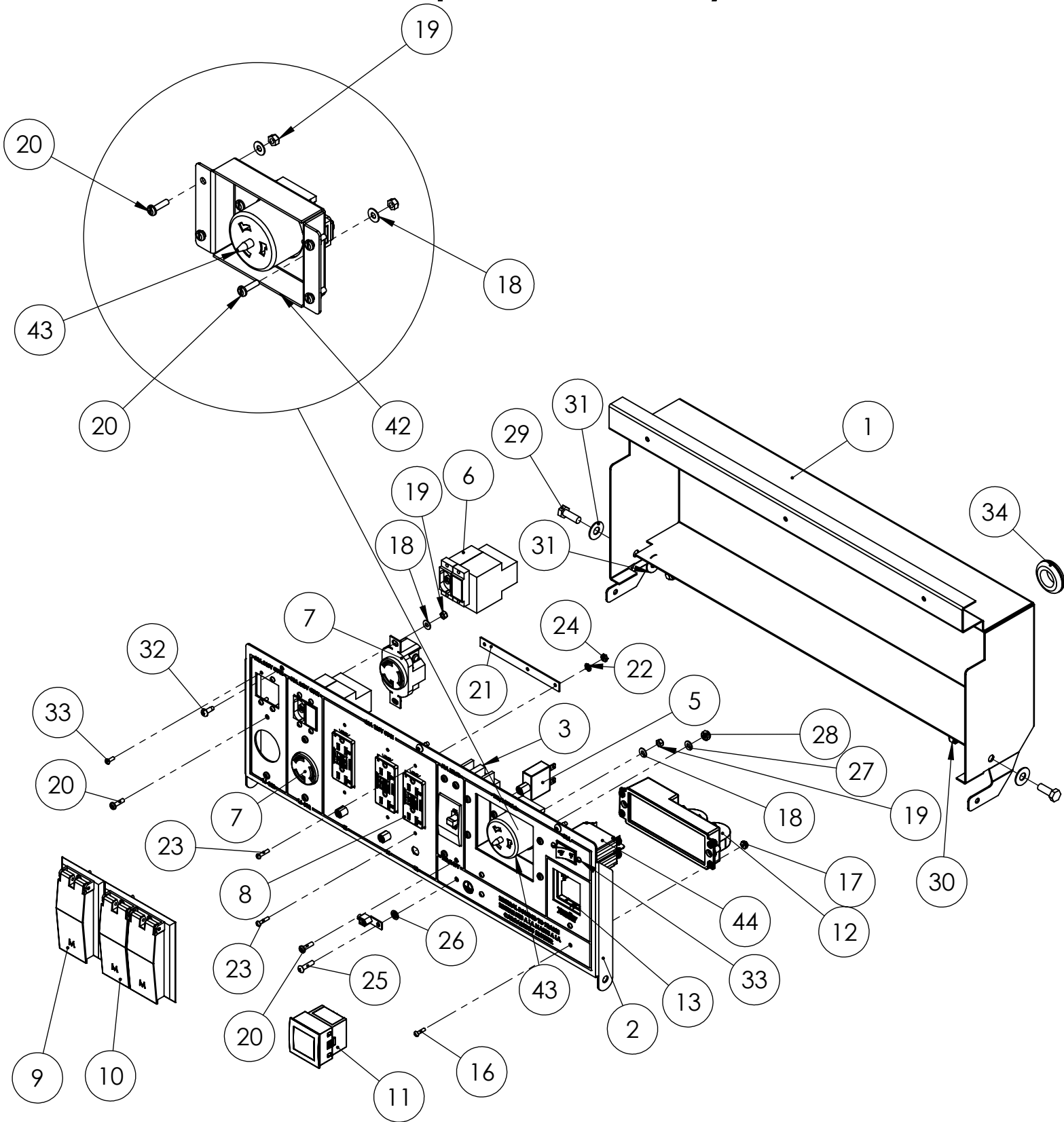
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	64024-014	FUEL TANK 15 GAL. STEEL GASOLINE	1
2	81900-006	CARBON CANISTER BRACKET	1
3	98590-003	HOSE REDUCER 1/8-5/16 X 1/4-7/16	1
4	62999-004	HOSE CLAMP .69 OD	3
5	62999-001	HOSE CLAMP .5 OD RED	4
6	80903-002	SLOSH VALVE 1/4" HOSE	1
7	55505-026	HOSE .375 ID RUBBER 3IN	1
8	40078-003	HOSE .25ID RUBBER 17IN	1
9	15462-044	FUEL TANK TRAY 15 GAL	1
10	55505-021	HOSE .375 RUBBER 27IN	1
11	81018-008	HOSE CLAMP .875-.25	1
12	40078-003	.25IN ID 17IN LONG RUBBER HOSE	1
13	97391-003	TUBE CLAMP/CUSH.WIRE 15/16	1
14	23917-000	GROMMET .6875ID X 1	1
15	81900-011	CARBON CANISTER MOUNTING PLATE	1
16	80900-001	CARBON CANISTER	1
17	21698-001	TORX PAN HEAD SCREW #10	2
18	467-000	HHCS 5/16-18X.75	2
19	526-000	5/16 FLAT WASHER	2
20	16249-000	.3125-18 FLANGE	2

Fuel Tank



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	64024-401	FUEL CAP, SEALED, AUDIBLE, TETHERED	1
3	64024-404	FUEL CONTROL VALVE	1
4	64024-406	RUBBER BUSHING	4
5	LD-FG006	FUEL LEVEL GAUGE, 180MM	1
6	64024-405	ANTI-CRUSH INSERT	4
7	64024-403	FUEL FILL FILTER	1
ALL ITEMS LISTED IN THE ABOVE TABLE ARE INCLUDED WITH A 64024-014 FUEL TANK PURCHASE			
8	80903-002	SLOSH VALVE 1/4" HOSE	1
9	62273-262	TOUCH UP PAINT BLACK	1

Receptacle Assembly

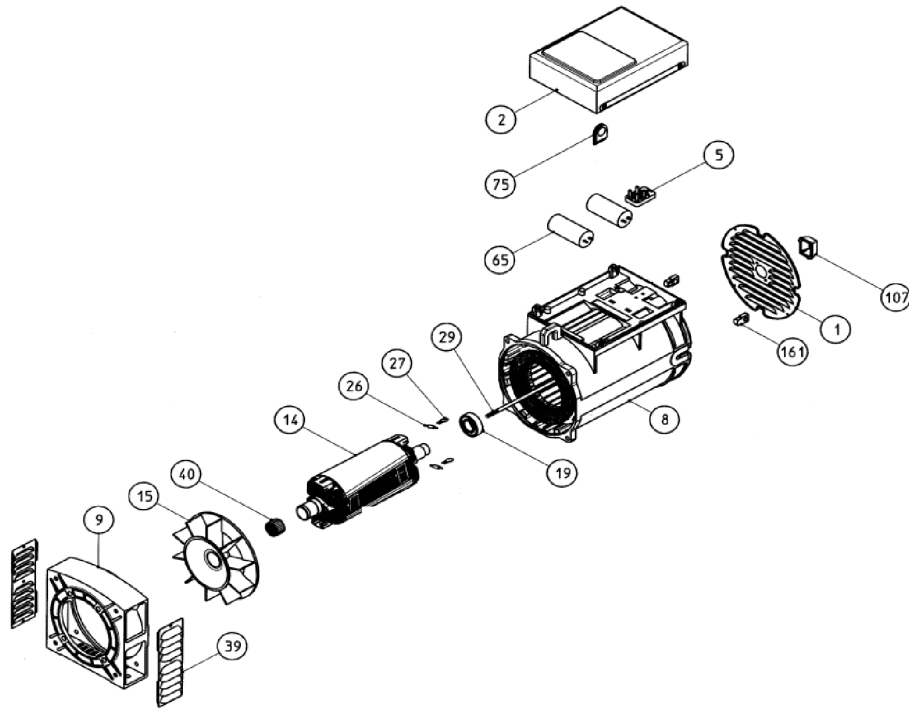


NOTE: TERMINALS/LUGS/FUSES NOT SHOWN

Receptacle Assembly

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	15221-033	RECEPTACLE BOX	1
2	15458-092	WL16000 RECEPTACLE PANEL	1
3	57030-005	CIR. BRK. 60A-2PL-240V	1
5	91286-006	CIRCUIT BREAKER 25A-1PL	3
6	16488-018	CIR.BRK.30A-2PL-240V-GFCI-CARLING	2
7	57324-000	NEMA L6-30R	2
8	15147-003	RECEPTACLE NEMA 5-20R GFCI DUPLEX	3
9	15620-006	GFCI COVER 5-20R SINGLE MULBERRY	1
10	15620-007	GFCI COVER 5-20R 2 GANG MULBERRY	1
11	58166-009	DISPLAY MODULE	1
12	58166-010	TERMINAL BLOCK MODULE	1
13	58166-009	DISPLAY MODULE MOUNTING CLIP	1
14	58165-18	DISPLAY MODULE CABLE	1
15	48042-001	TERMINAL, GROUND LUG, 6-14AWG	1
16	7792-000	BZ RHMS 6-32X.5	4
17	51802-000	NUT HEX #6-32 NYLOCK	4
18	511-000	#8 FLATWASHER	14
19	95985-000	NUT HEX #8-32 NYLOK	14
20	24198-001	BHMS #8-32 x .625 BLACK	14
21	64045-043	MOUNTING STRAP, 3 HOLE, 1.80IN AND 2.80IN	1
22	22989-000	#6 LOCKWASHER	6
23	7792-000	RHMS 6-32 X .625	6
24	394-000	NUT HEX #6-32	6
25	420-001	BZ RHMS 10-24X3/4 PHILLIPS	1
26	21975-000	#10 INT. TOOTH LOCKWASHER	1
27	598-000	#10 WASHER	1
28	5315-000	NUT HEX 10-24 NYLON	1
29	465-000	.3125-18X.875 HHB	2
30	47136-000	HEX NUT .3125-18 NYLOK	2
31	526-000	FLAT WASHER 5/16 3/8	4
32	21698-001	TORX PAN HEAD SCREW #10	3
33	6917-001	RHMS 6-32 X .375 BLACK ZINC	10
34	16302-000	GROMMET .875ID X 1.25	1
35	48602-003	TERMINAL FEMALE 16-14 AWG .250 TAB	4
36	22370-013	TERMINAL, SPADE, 12-10AWG, #10 STUD	7
37	22370-007	TERMINAL SPADE 16/14AWG #10STUD	8
38	4156-000	TERMINAL RING 12-10 #10 STUD	7
39	21114-000	TERMINAL, RING, 8AWG, #10 STUD	11
40	4158-000	TERMINAL RING 16-14 AWG #10	1
41	48602-010	TERM FEMALE 10-12AWG .250X.032 TAB	2
42	92072-010	50 AMP RECEPTACLE BRACKET	1
43	91889-000	RECEPT 125/250V 50A	1
44	16488-023	CIR.BRK.50A-2PL-240V	1
45	98787-000	TERM., PIGBACK, 16-14AWG, .250TAB	1

Generator Information

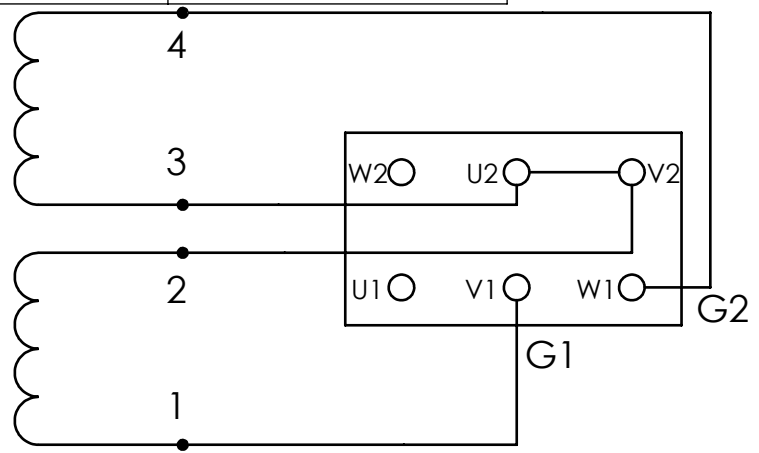
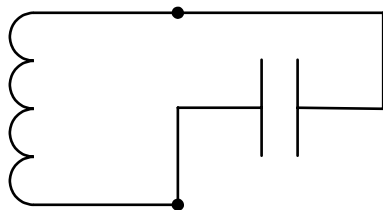
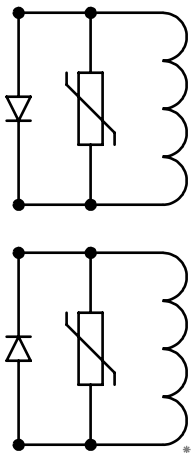


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
	16428-002	COMPLETE GENERATOR ASSEMBLY	
65	300323-112	31.5 μ F CAPACITOR	1
65	300323-212	35 μ F CAPACITOR	2
19	54665-000	BEARING	1
26	300323-207	DIODE	2
27	16346-106	VARISTER	2

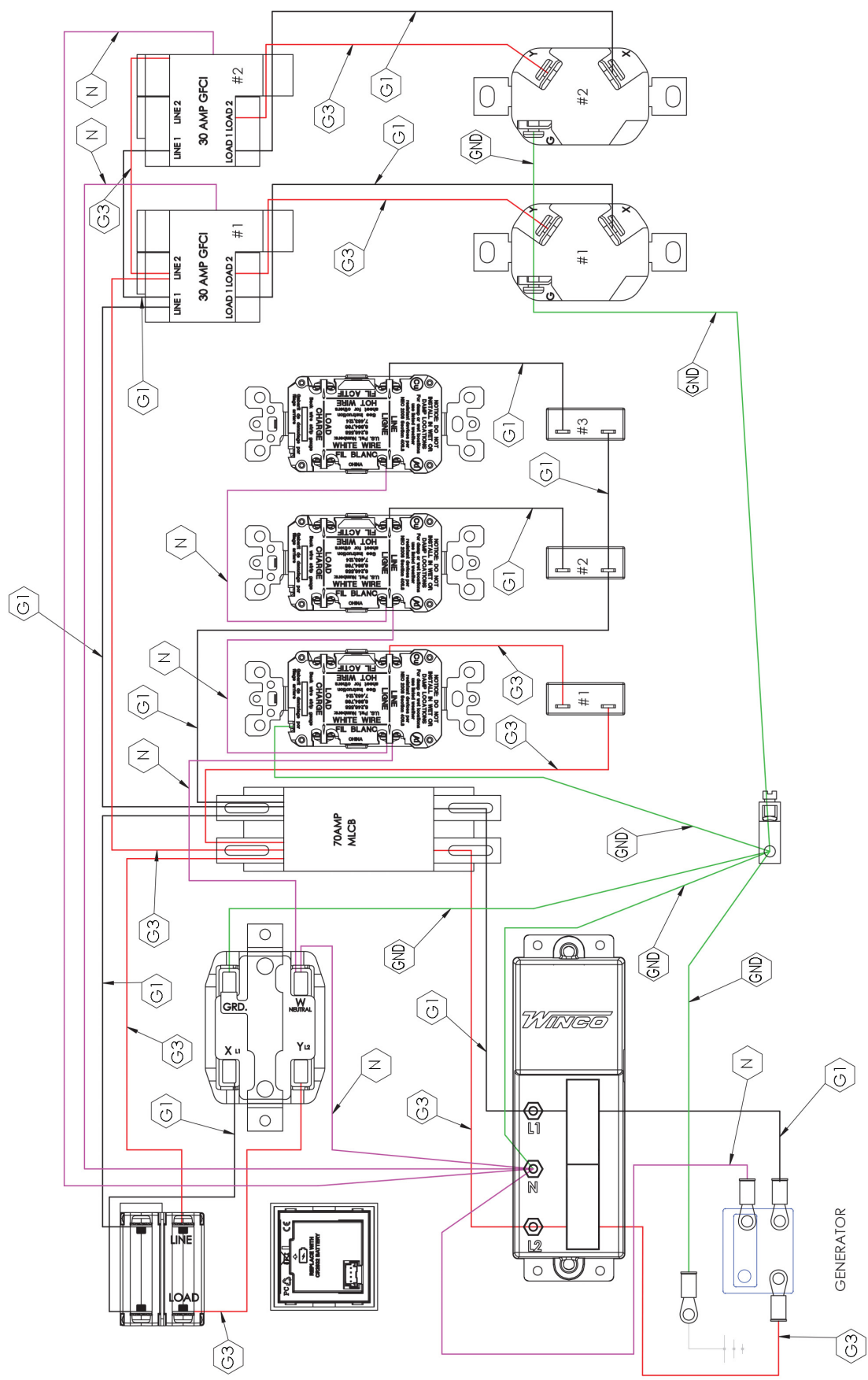
Individual parts not listed here may be obtained from www.meccalte.com
Winco Inc. sells the complete generator end or the individual parts listed above.

EXPECTED RESISTANCE (Ω)

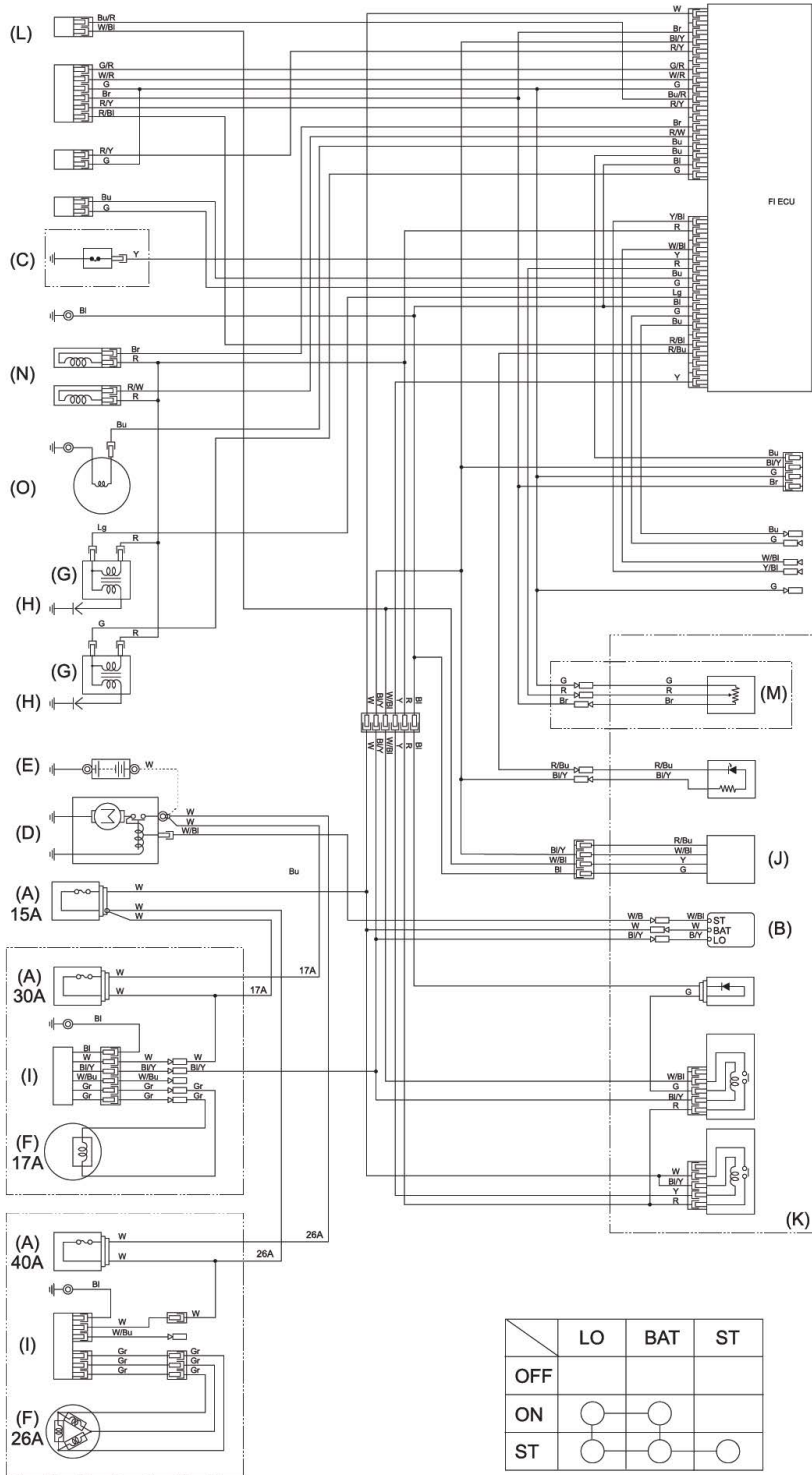
ROTOR	STATOR	EXCITATION
8.04 OHMS	0.056 OHMS	0.41 OHMS



Receptacle Wiring



Engine Wiring



- (A) FUSE
- (B) ENGINE SWITCH
- (C) OIL LEVEL SWITCH
- (D) STARTER MOTOR
- (E) BATTERY
- (F) CHARGE COIL
- (G) IGNITION COIL
- (H) SPARK PLUG
- (I) REGULATOR RECTIFIER
- (J) HOUR METER
- (K) CONTROL BOX
- (L) FUEL PUMP
- (M) THROTTLE CONTROL
- (N) INJECTION
- (O) PULSER COIL

Bl	Black
Br	Brown
Bu	Blue
G	Green
Gr	Gray
Lb	Light blue
Lg	Light green
O	Orange
P	Pink
R	Red
W	White
Y	Yellow