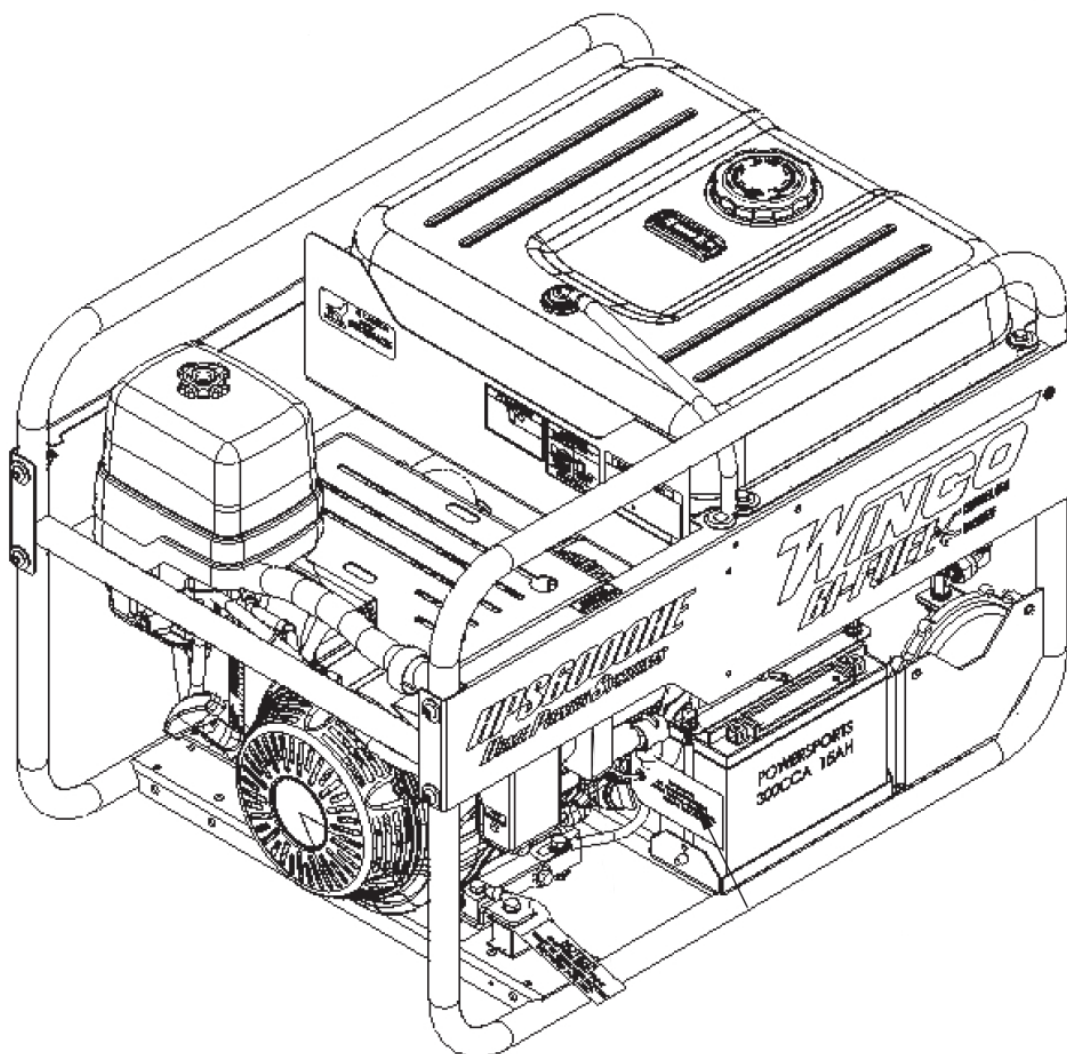




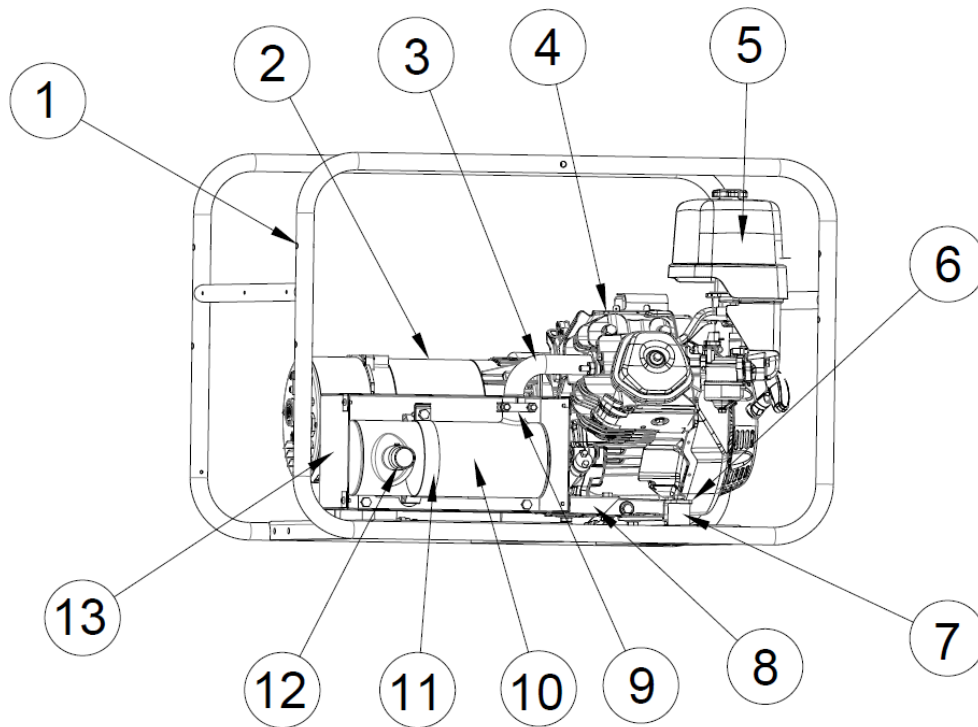
HPS6000HE/I PARTS LIST



225 S. Cordova Ave Le Center, MN 56057
Service Department 507-357-6831
wincogen.com



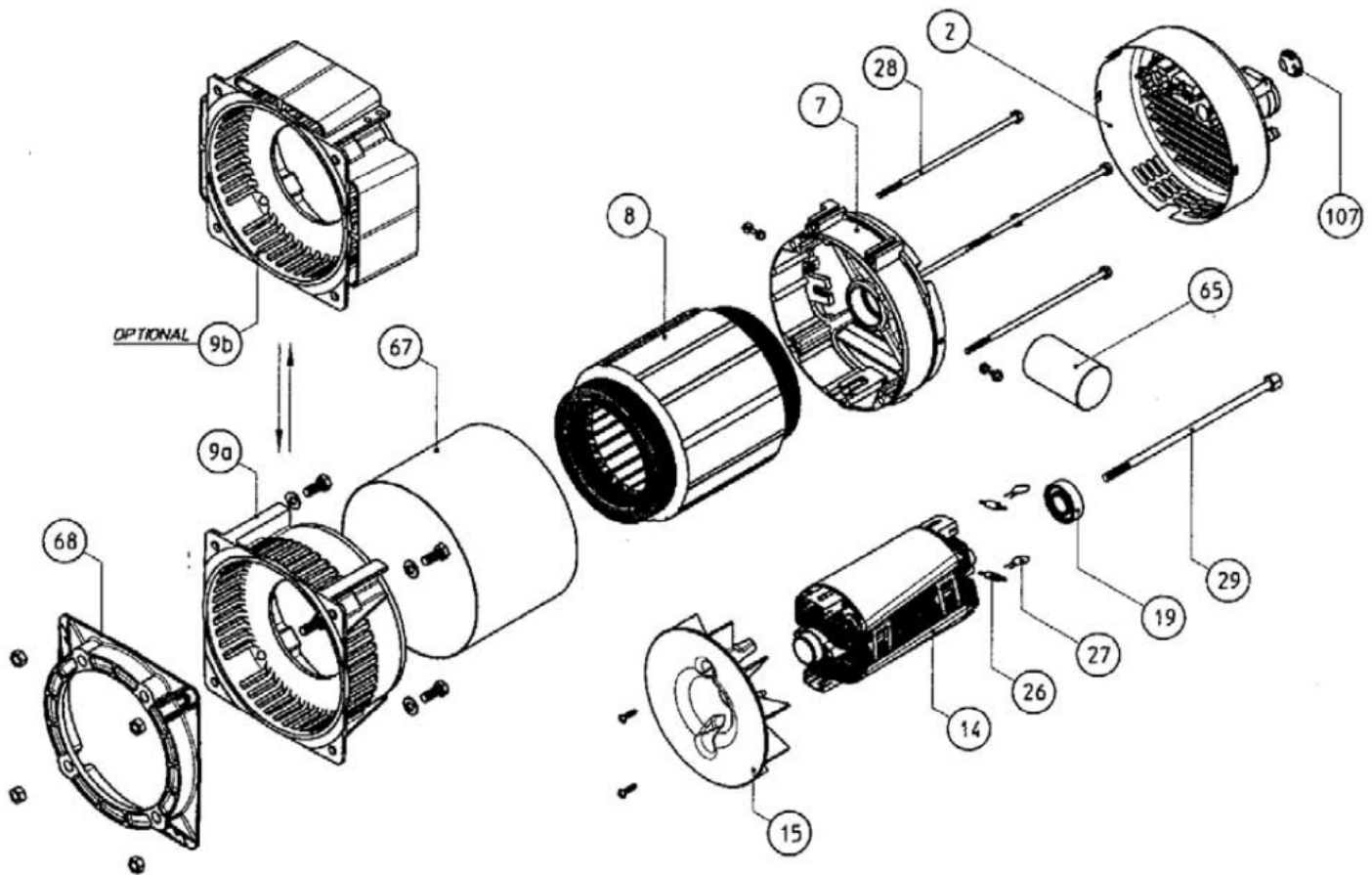
ENGINE / GENERATOR ASSEMBLY



REF #	PART NUMBER	QTY	DESCRIPTION
1	63073-043	1	Cradle
2	16346-006	1	Generator: Mecc Alte S16W-130/A
3	16479-004	1	Exhaust Manifold
4	15428-000	1	Engine: Honda GX340RT2VWE2 Code: GCBET
5	17210-ZE3-010	1*	Air Filter
5A	17218-ZE3-000	1*	Air Filter Pre-Cleaner
6	15929-004	1	Engine Shock Mount Adapter
7	64062-000	4	Shock Mount
8	15687-020	1	Heat Shield Mounting Bracket
9	93489-018	1	Muffler Clamp
10	350590-14	1	Muffler
11	93484-012	1	Muffler Mounting Bracket
12	15769-002	1	Spark Arrestor
13	15687-013	1	Heat Shield
NI	BPR6ES	1**	NGK Spark Plug
NI	15428-100	1	Keys for Engine (set of two)

Notes: NI - Not Illustrated; * Honda Part Number, **NGK Part Number

GENERATOR ASSEMBLY

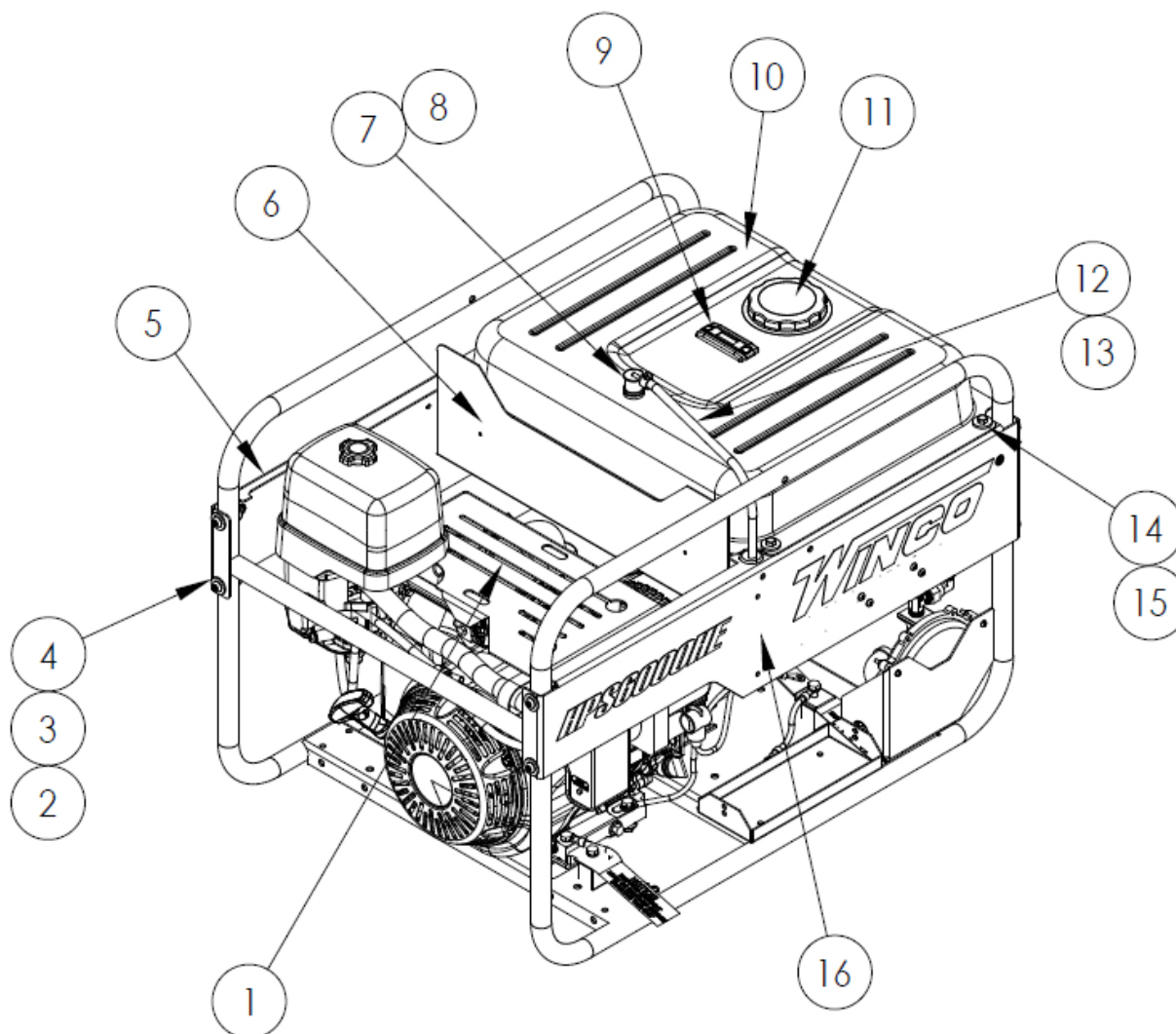


REF #	PART NUMBER	QTY	DESCRIPTION
19	55223-000	1	Bearing
26	16346-105	2	Diode
27	16346-106	2	Varistor
65	16346-612	1	Capacitor
The genend used on this model is a special tapered shaft not illustrated in the drawing. Call the WINCO Service Department for details.			

Generator Specifications:

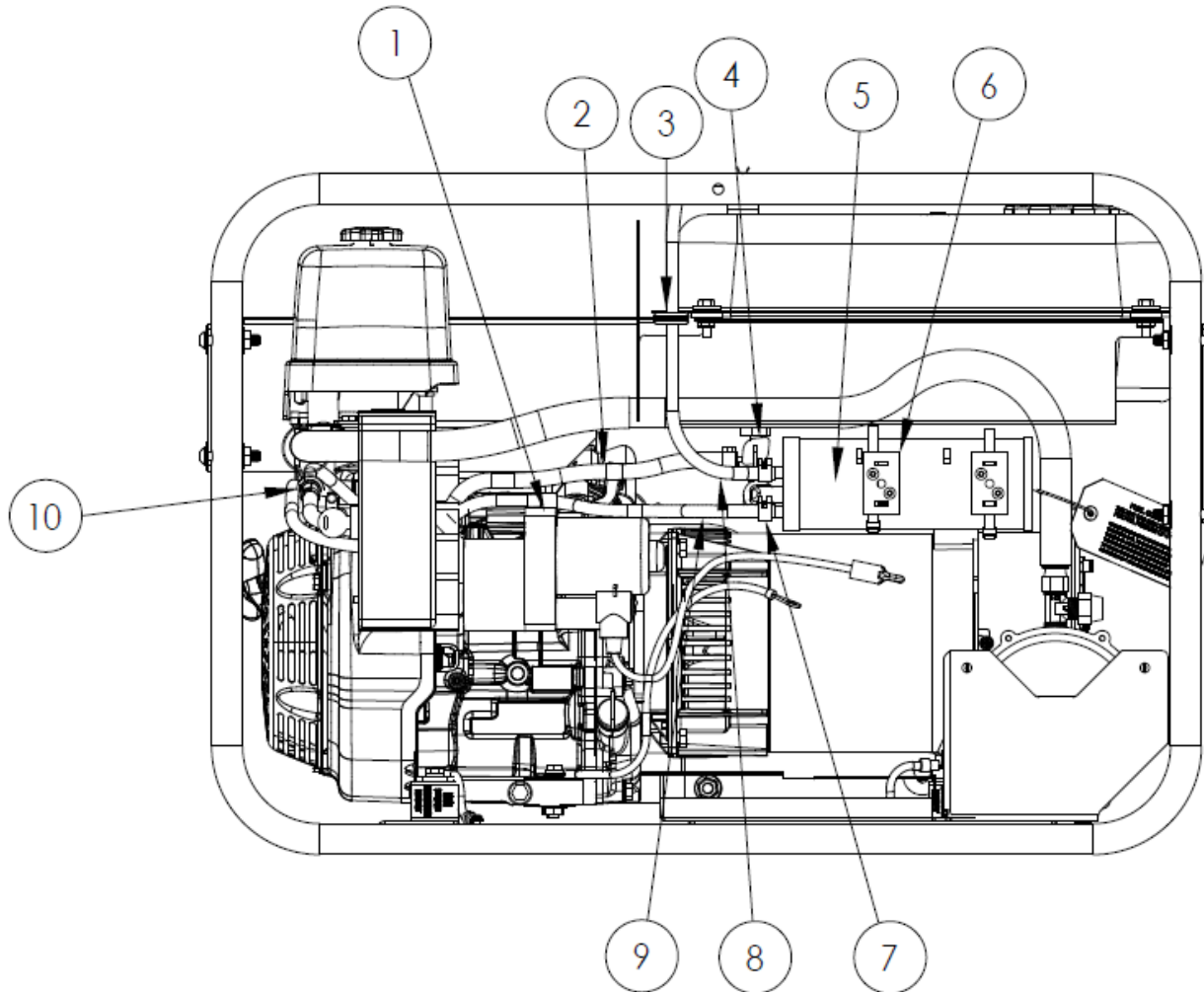
Stator	0.36 OHMS
Rotor	3.95 OHMS
Excitation	2.446 OHMS

FUEL SYSTEM ASSEMBLY



REF #	PART NUMBER	QTY	DESCRIPTION
1	16579-008S	1	Governor Cover
2	16249-000	8	5/16"-18 Flange Nut
3	526-000	8	Washer
4	64858-004	8	5/16"-18 x 1 3/4" Screw
5	300217-3SHPS6HI	1	Right Side Rail
6	15462-046S	1	Fuel Tank Tray
7	80903-001	1	Slosh Valve Grommet
8	80903-000	1	Slosh Valve
9	64024-402	1	Fuel Level Gauge
10	64024-011	1	7 Gallon Steel Fuel Tank
11	64024-401	1	Sealed Fuel Cap
12	64024-403	1	Filter Inside Tank
13	40077-000	20"	3/16" Fuel Hose
14	64024-406	4	Rubber Bushing
15	64024-405	4	Anti-Crash Insert
16	300216-3SHPS6HI	1	Left Side Rail

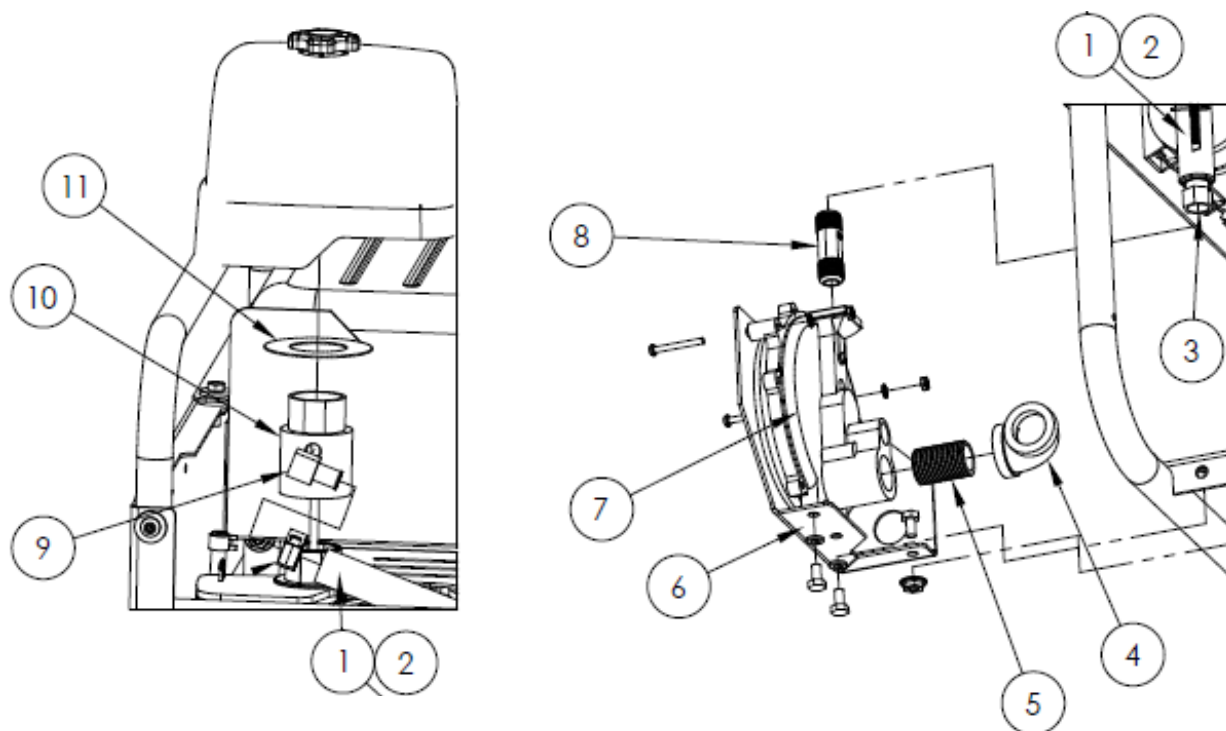
FUEL SYSTEM ASSEMBLY



REF #	PART NUMBER	QTY	DESCRIPTION
1	97391-003	1	15/16" Tube Clamp
2	40078-000	15"	1/4" Fuel Hose
3	40730-000	1	Grommet
4	64024-404	1	Shut Off Valve
5	80902-000	1	Carbon Canister
6	81902-000	2	Mounting Bracket
7	62999-005	5	Hose Clamp .41 OD Green
8	40077-000	20"	3/16" Fuel Hose
9	40077-000	38"	3/16" Fuel Hose
10	62496-005	1	40-70 Micron Fuel Filter
NI	62999-001	2	Hose Clamp 0.5 OD Red
NI	97391-008	1	1 1/4" Tube Clamp

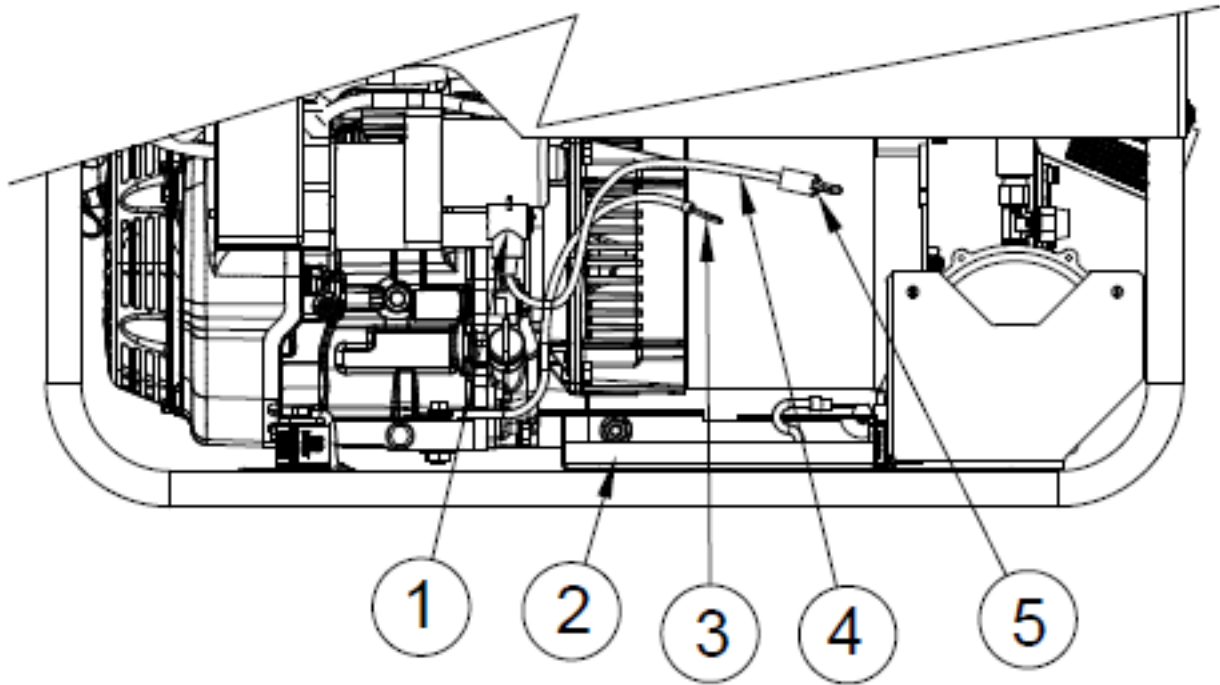
Notes: NI - Not Illustrated

VAPOR FUEL SYSTEM ASSEMBLY



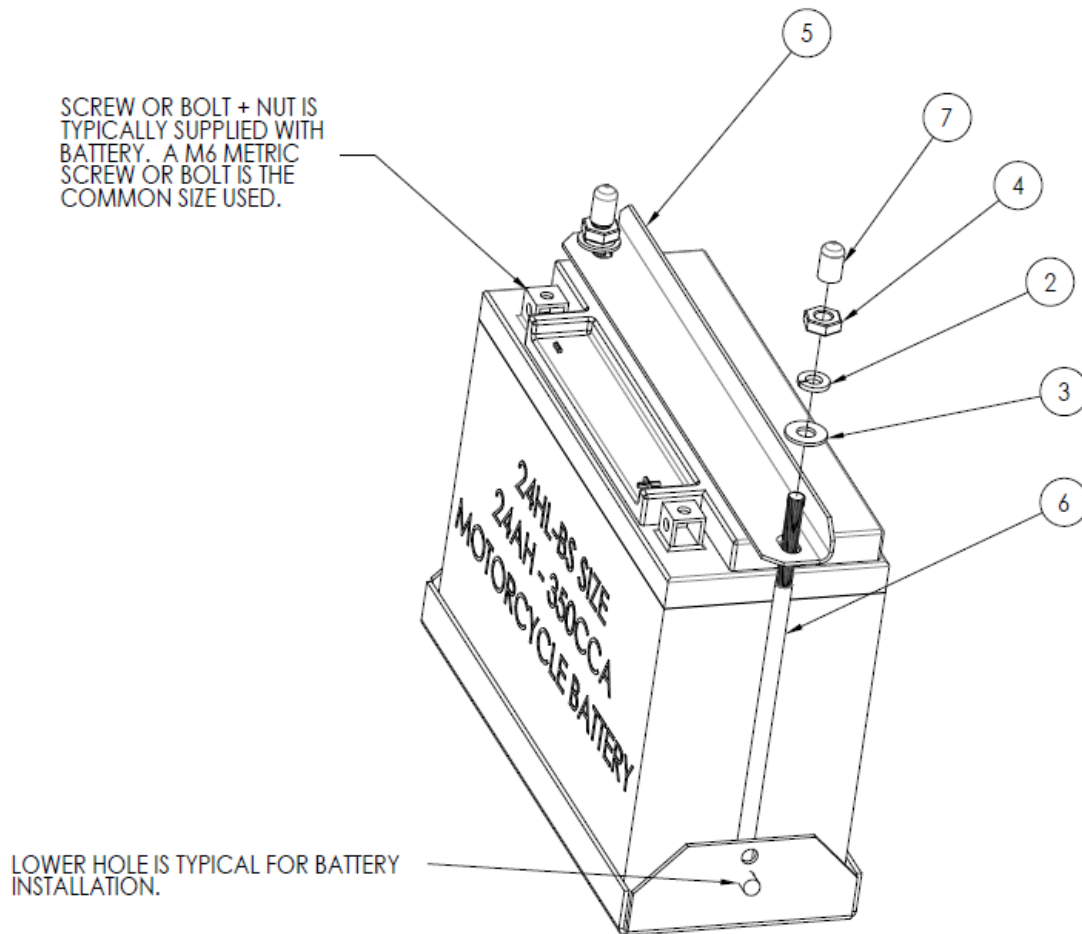
REF #	PART NUMBER	QTY	DESCRIPTION
1	23048-000	43"	Vapor Fuel Hose
2	81018-005	2	Hose Clamp
3	350892-3	1	Flare Hose Fitting
4	50244-000	1	3/4" 90° Pipe Elbow
5	54074-006	1	3/4" x 1 1/2" Pipe Nipple
6	16336-006	1	Regulator Support
7	55559-002	1	Fuel Regulator IMPCO KN
8	99874-007	1	Tee Fitting
9	92382-003	1	Hose Fitting Elbow
10	63581-004	1	Carburetor Adapter
11	91345-001	1	Retainer
NI	Reference	1	Cap, Comes With Tee Fitting
Notes: NI - Not Illustrated			

BATTERY INSTALLATION



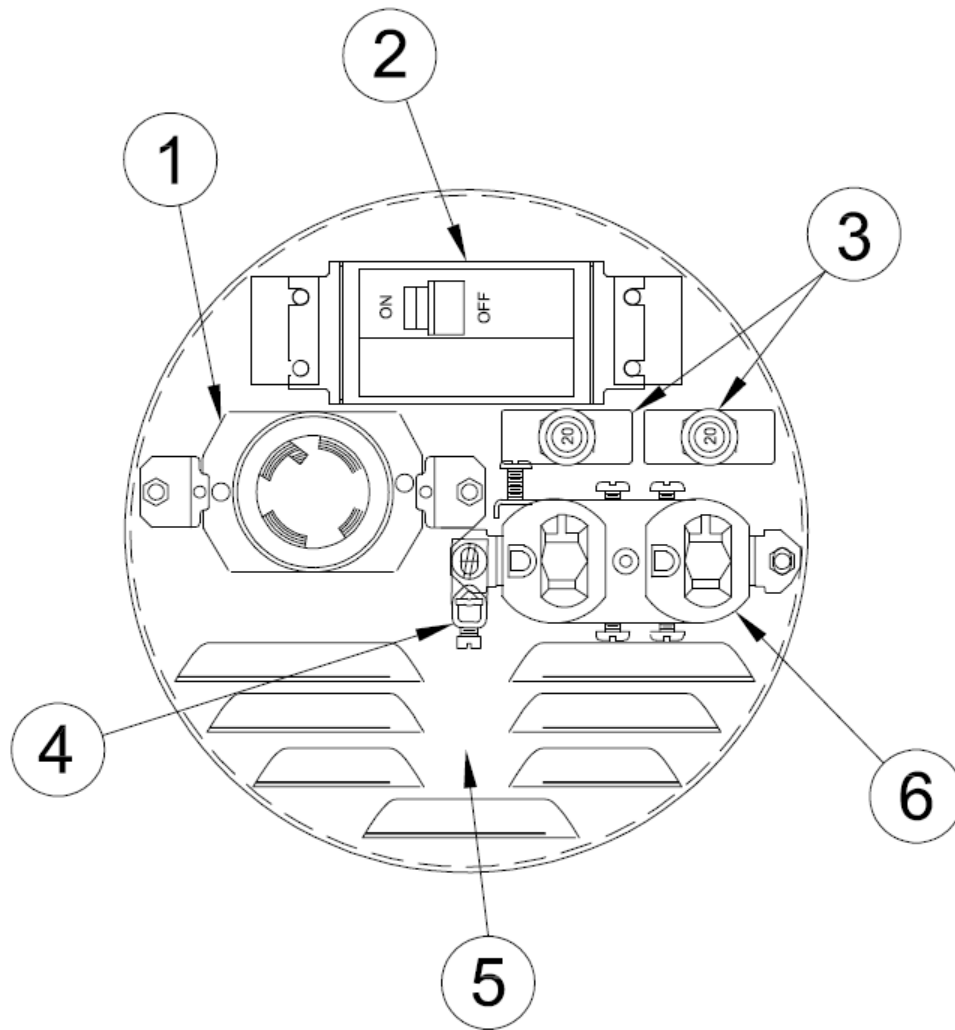
REF #	PART NUMBER	QTY	DESCRIPTION
1	16145-000	1	Terminal Insulator
2	15676-011	1	Battery Tray
3	15767-030	1	Battery Negative (-) Cable
4	15767-014	1	Battery Positive (+) Cable
5	16234-000	1	Cap Plug

BATTERY HOLD DOWN KIT (15807-003)



REF #	PART NUMBER	QTY	DESCRIPTION
2	479-000	2	Lock Washer
3	512-000	2	Washer
4	638-000	2	Hex Nut
5	64167-004	1	Hold Down Bracket
6	64240-002	2	Hold Down Rod
7	64278-000	2	Round Vinyl Cap

END COVER ASSEMBLY



REF #	PART NUMBER	QTY	DESCRIPTION
1	97360-000	1	NEMA L14-30R Receptacle
2	57030-009	1	25 Amp Circuit Breaker
3	91286-001	2	20 Amp Circuit Breaker
4	48042-001	1	Ground Lug
5	16346-014	1	End Cover
6	50766-000	1	Duplex Receptacle

DECALS

REF #	PART NUMBER	QTY	DESCRIPTION
1	15209-000	1	Decal Set
2	15209-001	1*	Gasoline Decal
3	15209-002	1*	Danger CO ₂ Decal
4	15209-003	1*	Electrical Shock Decal
5	64918-000	2	Danger Use Outside Decal
6	63941-001	2	Hot Surface Decal
7	15209-013	1	Fuel Type Decal
8	15209-014	1	Check Oil Decal
9	63966-004	1	WINCO Nameplate
Notes: * - Part of 15209-000			

AC SCHEMATIC

60 Hz

