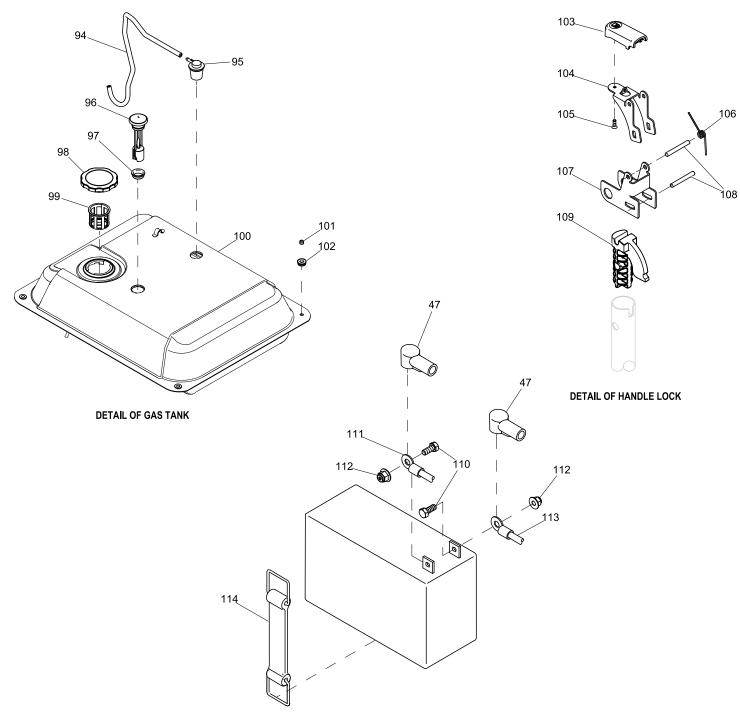


# **GROUP EV**



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**DETAIL OF BATTERY** Page 2 of 4

Exploded View: EV GENERATOR 410 PORTABLE XP Drawing No.: 0J2386

### **EXPLODED VIEW: EV GENERATOR 410 PORTABLE XP**

**DRAWING #: 0J2386** 

# **GROUP EV**

ITEM	PART#	QTY.	DESCRIPTION	
		PAGE 1		
1	0H7504A	1	ASSY FUEL TANK 9 GAL XP CARB	
2	0G9029	4	SCREW TTH M8-1.25 X 20	
3	0G4933	16	SCREW SWT 1/4-20 X 5/8 W/W	
4	0H8149	1	PANEL SIDE XP RAW	
5	052677	2	WASHER NYLON .50 X .87 X .06	
6	0H7950	2	BUSHING,FLANGED HEAD	
7	0K8086	2	COTTER HAIRPIN .078" X 1.188"	
8	0H7955	1	ASSY LIFTING BEAM XP6.5-8 RAW	
9	090239	1	GASKET, EXHAUST	
10	0J1708	1	MANIFOLD 410CC	
11	0J3315	2	SCREW SHC M8-1.25X25 C8.8 ZP	
12	040976	2	SCREW SHC M8-1.25 X 20 C12.9	
13	0C4138	1	GASKET,EXHAUST PORT	
14	0H6623	1	ASSY MUFFLER GTH530	
15	0G3730	5 1	SCREW SHC M8-1.25 X 20 SEMS	
16 17	070008 0J1075	1	WASHER FLAT M8 SS	
18	0J2953	1	WLDMNT MTG MUFFLER ALT SIDE SCREW HHFC M6-1X25 8.8 W/PATCH	
19	030209	1	SCREW HHC 5/16-24 X 1-1/4 G5	
20	022129	1	WASHER LOCK M8-5/16	
21	0G9832	1	BRACKET, MOUNTING, ALT 7KW	
22	022511	3	SCREW HHC 3/8-16 X 1-1/4 G5	
23	046526	3	WASHER LOCK M10	
24	0H8364	1	ENGINE GH410 XP 2010 IDL CNTRL	
25	0F5579	1	SCREW HHC SHLDR M5-0.8X20 G8.8	
26	0E4190	1	CLAMP, 3/16" COATED CABLE	
27	067989	10	NUT HEX FL WHIZ M8-1.25	
28	045771	3	NUT HEX M8-1.25 G8 CLEAR ZINC	
29	0742600195	1	WIRE ASSY FRAME TO BATT-NEG	
30	070006	1	WASHER LOCK M8 SS	
31	084508A	2	VIBRATION MNT 45 ANGLE 65 DURO	
32	057821	1	SCREW HHC M8-1.25 X 40 C8.8	
33	081990	2	SCREW SHC M8-1.25 X 40 C8.8	
34	085651	2	VIB MNT 25 X 31.8 X M8-1.25	
35	0H8083	1	WELD CRADLE ALT END RAW	
36	0G8590A	2	CORNER SUPPORT - OUTER XP PORT	
37	0G8590B	2	CORNER SUPPORT - INNER XP PORT	
38 39	0H8013	8 4	SCREW HHFC M8-1.25X60 C8.8 ZP	
40	0G8584 0H8152	4	BRACKET END PANEL PANEL END XP RAW	
41	0G9035A	1	CORNER HANDLE SUPT-LFT INNER	
42	0G9035B	1	CORNER HANDLE SUPT-LFT OUTER	
43	0G9093	2	SCREW SHSH M8-1.25 X 40	
44	0H8399	1	WELD END PANEL XP RAW	
45	0G8023H	1	BATTERY CHARGER 13.4VDC 2.5A	
46	0H8401	1	BRKT HOLD DOWN BATT CHRGR	
47	0G6392	4	BOOT, VINYL STARTER-SOLENOID	
48	089338	2	NUT HEX LOCK 1/4-20 NY INS	
49	086729	1	CONTACTOR, STARTER SOLENOID	
50	027529	2	NUT HEX LOCK #8-32 NY INS BRS	
51	0E8388	9	NUT HEX FL WHIZ M6-1.0	
52	0H8168	1	WELD HDL H-STYLE FOLD DOWN RAW	
53	0H8644	2	GRIP HANDLE FOAM	
54	0G9034A	1	CORNER HANDLE SUPT-RT OUTER	
55	0G9034B	1	CORNER HANDLE SUPT-RT INNER	
56	0K8665	1	WELD CRADLE ENGINE END RAW	
57 50	0K8152	2	CURVED HEAD CLEVIS PIN	
58	0C5786	1	VALVE, FUEL SHUT OFF	
59	0H8205	1	MTG FUEL VALVE RETAINER	
60	0G9560B	I 1	CABLE CHOKE PORT NOM 465	
61 62	0G9549	1 1	SWITCH SPDT (ON)-OFF-ON 20A	
62 63	0G9449 0K8523	2	BATTERY 12V10AH SEALED FOOT ASSY XP	
63 64	0K6523 0H1779	4	SCREW HHFC M8-1.25 X 45	
U <del>4</del>	0111113	4	GONE VY TITTI O IVIO-1.23 A 43	

REVISION: K-4326-J DATE: 11/16/15

### **EXPLODED VIEW: EV GENERATOR 410 PORTABLE XP**

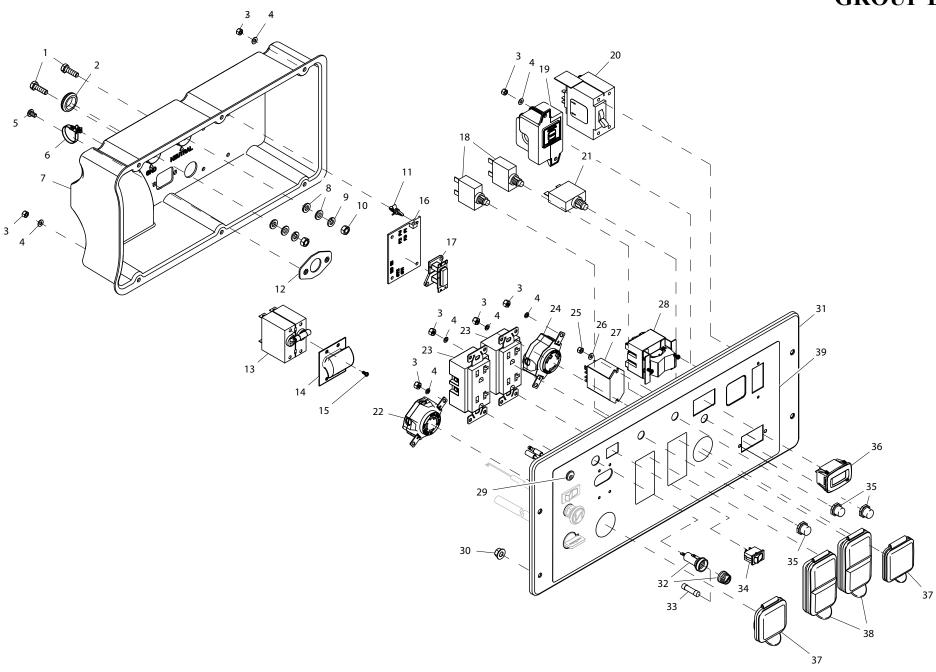
**DRAWING #: 0J2386** 

# **GROUP EV**

ITEM	PART#	QTY.	DESCRIPTION	
65	0J9125	4	NUT HEX FL WHIZ M8-1.25	
66	0G5737	4	PLUG PLASTIC 0.312	
67	0L2176	2	SCREW HHSD PREMIUM 1/4-14X1 BZ	
68	0G3110	1	SCREW HHTT M6-1.0 X 25 ZINC	
69	055414	1	LUG SLDLSS #2-#8 X 17/64 CU	
70	0742600194	1	GRND WIRE PORT BRG CARR-FRAME	
71	0A1658	1	WASHER LOCK SPECIAL 1/4"	
72	0H8130	1	WELD PANEL SIDE C-PNL XP RAW	
73	0H3443	2	COTTER HAIRPIN 2.56 X .80	
74	0H0653	2	WASHER FLAT 5/8 ID X 0.039"THK	
75	0K8150	2	10" WHEEL OFFSET HUB	
76	022247	2	WASHER FLAT 5/8 ZINC	
77	0K8672	1	AXLE 15.87 DIA X 684 CLR ZINC	
78	0J3708	1	WLDMNT SUPPORT MUFFLER	
79	0J3826	1	J-BOLT MUFFLER M8-1.25	
80	052858	1	NUT TOP LOCK FL M8-1.25	
81	0J4968	3	SCREW HHFC M5-0.8 X 16	
82	0J4967	2	SCREW HHFC M5-0.8 X 12	
83	0H3049	1	COVER ALTERNATOR INLET 5-7KW	
84	0912970099	1	WIRE, JUMPER, SOL COIL-CONTACT	
85	0J0772	1	CLIP SNAP-IN WIRE MANAGEMENT	
86	048031G	2	CLAMP HOSE BAND .41	
87	0H3455E	1	FUEL HOSE, 160 MM LONG	
88	0J1757	1	WLDMNT MTG MUFFLER HEAT SHIELD (6500W UNITS)	
	0J1076	1	WLDMNT MTG MUFFLER SIDE (8000W UNITS)	
89	0H8886	1	ALT 6500W SAE BT COP-AL VN (6500W UNITS)	
	0H8887	1	ALT 8000W SAE BT COP-CO VN (8000W UNITS)	
90	0H2579B	1	AVR 5.5-7.5KW VISION ALT (6500W UNITS)	
0.4	0H2579C	1	AVR, 8.0KW VISION ALTERNATOR (8000W UNITS)	
91	0H0919	1	ASSEMBLY, BRUSH VISION (6500W UNITS & 8000W UNITS)	
92	0K2626	1	ASSY C-PNL 6.5KW XP (6500W UNITS)	
00	0J2412	1	ASSY C-PNL XP 8KW (8000W UNITS)	
93	0J0087	2	AXLE MNT RAW	
94 95	0J3694	4 2	SCREW HHFC M6-1X50 8.8 W/PATCH	
95	0A5992	2	WASHER LOCK INT M8 SS	
		PAGE 2		
94	0H1207F	1	HOSE 11MM OD X 5.5MM ID X 26IN	
95	0H1142	1	ASSY, ROLL OVER SLANT VALVE	
96	0H7520A	1	FUEL GAUGE, ROUND 6.5" LONG	
97	0H7521	1	GROMMET FUEL GAUGE ROUND	
98 99	0H0958A 0H1326	1	ASSY GAS CAP SEALED - BLACK	
100	0H7503A	1	FILTER, FUEL WELDMENT FUEL TANK XP RAW CAL	
101		i i		
102	0H1610 0H1411	4	INSERT, ANTI-CRUSH FOR TANKS RUBBER MOUNT, 10.8 ID X 9 TALL	
103	0G9039	2	BUTTON LATCH RELEASE	
104	0G9038	2	LEVER, LATCH RELEASE	
105	0G9096	2	SCREW PFHP #8-16 X 1/2	
106	0G9040	2	SPRING TORSION, LATCH RELEASE	
107	0G9040 0G9037	2	BRACKET, LATCH	
108	0G9037 0G9041	4	PIVOT PIN, LATCH	
109	0G9036	2	PLUG, FOLD DOWN HANDLE	
110	052618	2	SCREW HHC M5-0.8 X 12 C8.8	
111	0742600183	1	WIRE, #16 START SOL-STARTER XP	
112	0H3535	6	NUT FLANGE M5-0.8 NYLOCK	
113	0742600196	1	WIRE ASSY SOL TO BATT-POS	
114	0H7945	1	ASSEMBLY, BATTERY STRAP	

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## **GROUP EV**



Revision: J-1508 B Date: 1/31/2012

Exploded View: EV CNTRL PANEL 410 PORT 6.5KW Drawing No.: 0J2388

# **GROUP EV**

ITEM	PART	QTY.	DESCRIPTION
1	042568	2	SCREW HHC M6-1.0 X 20 C8.8
2	038057	2	GROMMET 7/8 X 1/16 X 3/4
3	0E6480	16	NUT HEX LOCK M4-0.7 NY INS
4	043180	16	WASHER FLAT M4
5	0E5333	2	SCREW PHTT M5-0.8 X 8 ZINC
6	0J7549	1	TIE WRAP PUSH MNT QUICK REL
7	0H8118	1	CONTROL BOX XP6.5-8KW PORTABLE
8	049811	4	WASHER FLAT M6
9	022097	2	WASHER LOCK M6-1/4
10	049813	2	NUT HEX M6-1.0 G8 CLEAR ZINC
11	040213C	4	PCB SUPPORT SNAP-IN 3/4"
12	0H3349	1	WIRE ADAPTER PLATE
13	0G9023C	1	CB 0030A 2P 240V C AA2 QT
14	0C7340	1	BOOT, CIRCUIT BREAKER
15	036900	6	SCREW PPHM #6-32 X 1/4
16	0H8447	1	ASSY PCB XP PORTABLE CTRL
17	084028	1	TRANSFORMER IDLE CNT
18	0H0265C	2	CB 20A 1P 120V CUL/CSA JOEMEX
19	0G6017	1	GFCI SENSING MODULE ASSEMBLY
20	0G5644E	1	CB 2P 30A W/SHUNT TRIP
21	0H0265E	1	CB 30A 1P 120V CUL/CSA JOEMEX
22	0G8758	1	OUTLET 30A 120/250V SPCGR
23	0D4968	2	OUTLET 20A 120V DPLX 6342BK
24	068868	1	OUTLET 30A 120V RECEPT
25	0D9784	2	NUT HEX LOCK M3-0.5 NY INS
26	052777	2	WASHER FLAT M3
27	0E3927	1	RELAY, DPDT NO 10A 120VAC COIL
28	0H8037	1	SWITCH SELECTOR 120/240V 30A
29	0H9126	1	ASSY 12VDC POWER JACK XP
30	0E8388	4	NUT HEX FL WHIZ M6-1.0
31	0H8388	1	ASSY COVER C-PNL XP6.5
32	0H6856	1	FUSE HOLDER 10A/250VAC R3-13
33	067682D	1	FUSE SLOBLO 1.5A GLASS
34	087968	1	SWITCH, ROCKER -/0
35	0J3223	3	BOOT/NUT,SWITCH COVER
36	0H8214	1	HOUR METER W/ALERTS AC/DC
37	0G9391	2	COVER,30A 120/240V
38	0G9392	2	COVER, 20A 120V GFCI/DUPLEX
39	0H8402	- 1	OVERLAY CONTROL PANEL XP6.5

Revision: J-1508 B Date: 1/31/2012

Exploded View: EV CNTRL PANEL 410 PORT 6.5KW Drawing No.: 0J2388