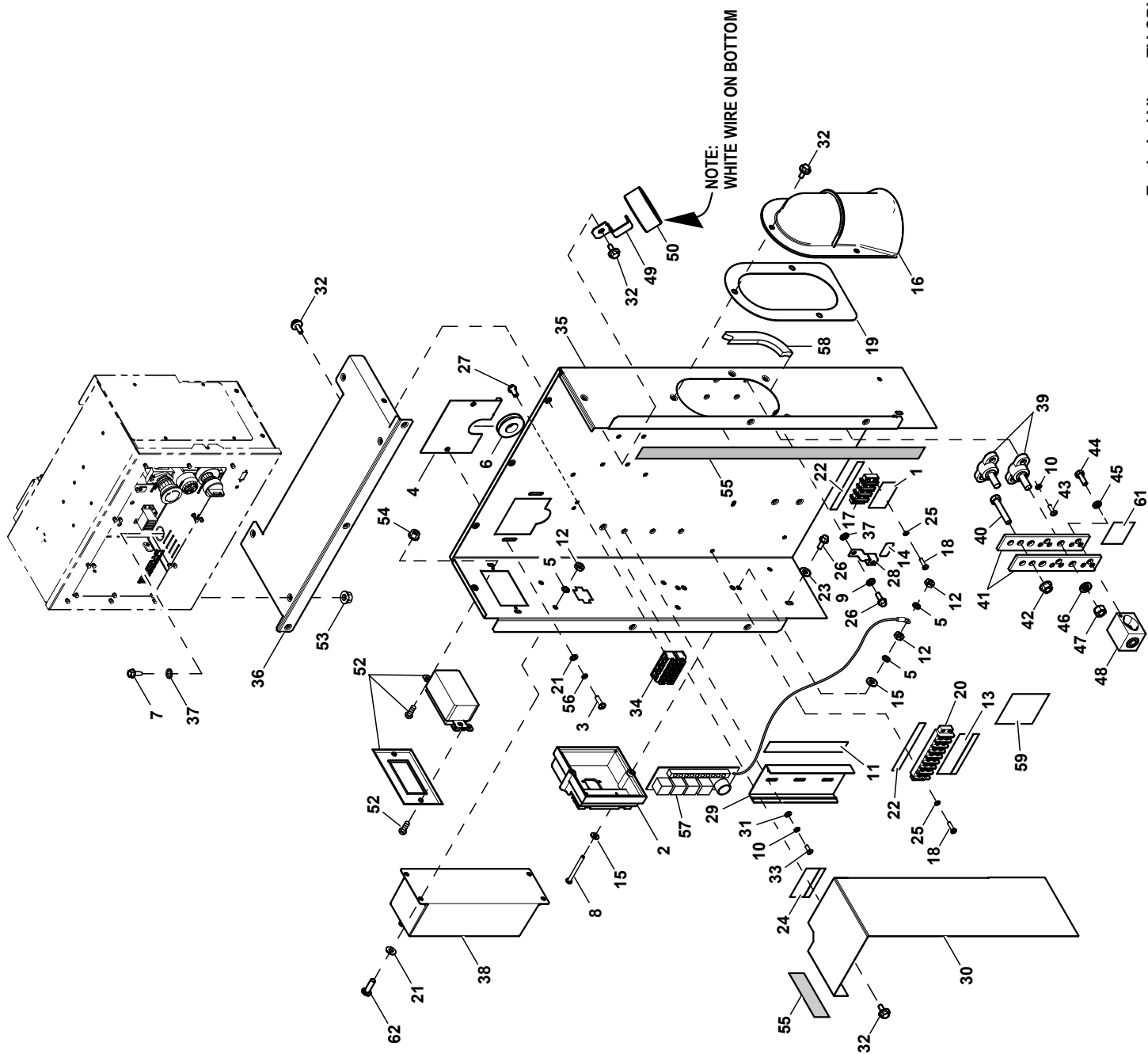
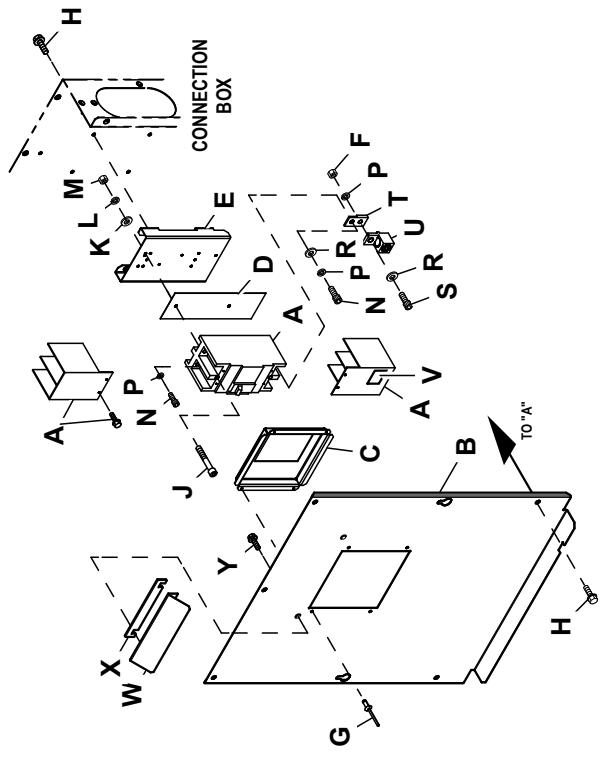


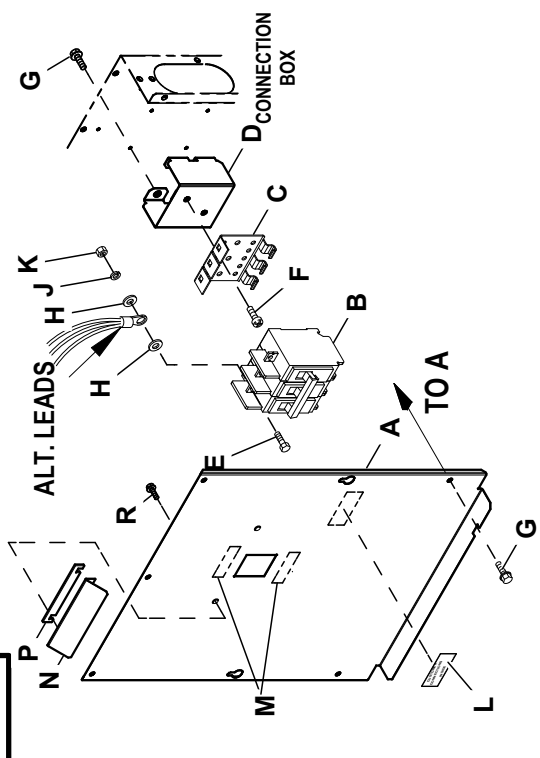
GROUP A



225 AF



BQ



EXPLODED VIEW: EV CPL C2 H CONTROL

DRAWING #: 0J6550

GROUP A

ITEM	PART#	QTY.	DESCRIPTION
1	0H0026	1	DECAL CHARGER POWER 120VAC C2
2	0G4649	1	ASSY PCB 2.4L IGN MOD PRGMED
3	0C2266	2	SCREW PHTT M5-0.8 X 16 ZP
4	0F6156	1	PLATE WIRE SNGL GALV
5	022152	7	WASHER LOCK #10
6	081008B	1	GROMMET 1.25 X .25 X 1.00
7	0E3257	4	SCREW HWHTF M6-1.0 X 16
8	036943	2	SCREW PPHM #10-32 X 2
9	022097	1	WASHER LOCK M6-1/4
10	022264	6	WASHER LOCK #8-M4
11	0J0398	1	DECAL, CONTACT RAT 30VAC/30VDC
12	022158	7	NUT HEX #10-32 STEEL
13	0F3618A	1	DECAL CPL CUST CONN H CONTROL
14	067210A	1	DECAL GROUND LUG
15	023897	5	WASHER FLAT #10 ZINC
16	0H6160	1	COVER WIRE ENTRY CONNBOX
(1)17	0D4698	REF	BLOCK TERM 20A 6 X 3 X 1100V
18	0C2428	4	SCREW PHTT #6-32 X 1/2 ZYC
19	0J3060	1	GASKET WIRE ENTRY COVER
20	057701	REF	BLOCK TERM 20A 8 X 6 X 1100V
21	051713	6	WASHER FLAT M5
22	0J0575	2	DECAL, CUSTOMER WIRE #14
23	022473	4	WASHER FLAT 1/4-M6 ZINC
24	0J6810	1	DECAL CONBOX TB2 CONNECTIONS
25	022155	4	WASHER LOCK #6
26	0D6029	5	SCREW HHTT M6-1.0 X 16 ZYC
27	0F5458	2	SCREW HHSP #10 X 3/8 HI-LOW
28	055414	1	LUG SLDLSS #2-#8 X 17/64 CU
29	0E9764	1	RAIL SNAPTRACK PCB HOLDER BULK (6"LG)
(3)30	0J65610ST0R	1	SHIELD HIGH/LOW C2 CPL H
31	043180	3	WASHER FLAT M4
(4)32	0C2454	12 / 13	SCREW HWHT M6-1 X 16 N WA ZJS
33	0C3990	3	SCREW PHTT M4-0.7 X 10 ZP
(1)34	0D7393U	REF	TERM BLOCK 4P UL 12-20AWG
35	0J6564	1	BK PNL CONBOX SUPPORT C2 QTA
36	0J6565	1	BACK PNL CONBOX TOP C2
37	026850	5	WASHER LOCK EXT 1/4 STL
38	0J0157	1	INTERFACE 1PH 120/240V
	0J0156	1	INTERFACE 3PH 208/240V
	0J0155	1	INTERFACE 3PH 416/480V
39	057073	2	JUNCTION BLOCK 3/8-16
40	039287	1	SCREW HHC M8-1.25 X 45 C8.8
(2)41	0D5466	REF	BUSBAR NEUTRAL BLOCK 390
42	067989	1	NUT HEX FL WHIZ M8-1.25
43	0C2265	4	SCREW PHTT M4-0.7 X 12 ZP
(2)44	045335	REF	SCREW HHC 1/4-28 X 3/4 G5
(2)45	083896	REF	WASHER LOCK 1/4-M6 SS
46	022237	2	WASHER LOCK 3/8
47	022241	2	NUT HEX 3/8-16 STEEL
(2)48	0A7822	REF	LUG SLDLSS 600/250-1/0X1/4-28
(4)49	0J1857	2 / 3	CT BRKT 1.1" WINDOW FRAME
50	0J0481	3	XFMR CURRENT 50A W/BRKT UL RCG
	0J0481A	3	XFMR CURRENT 100A W/O BRKT U
	0J0481B	3	XFMR CURRENT 150A W/O BRKT UL
	0J0481C	2	XFMR CURRENT 200A W/O BRKT UL
51	0J7175	1	HARN CONBOX G2.4L G2 QTA (NOT SHOWN)
52	0F6207	1	OUTLET 20A GFCI 125V
53	0D3700	4	NUT FLANGE M6-1.0 NYLOK
54	082625	2	NUT LOCK HEX #6-32 NYL INSERT
55	G029451	1	TAPE ELEC UL FOAM 1/8 X 1/2
56	049226	2	WASHER LOCK M5
57	0G6962B	1	ASSY RELAY PCB 12VDC
(5)58	056326	1	TRIM VINYL BLACK 1/8GP (13" LG)
59	0H8006	1	DECAL CAUTION ELEC SHOCK SM
60	0F6146	1	HANG TAG 2 WIRE START (NOT SHOWN)

EXPLODED VIEW: EV CPL C2 H CONTROL

DRAWING #: 0J6550

GROUP A

ITEM	PART#	QTY.	DESCRIPTION
61	0A9457	1	DECAL NEUTRAL
62	036701	4	SCREW PPHM #10-32 X 1/2
UL CIRCUIT BREAKER (225AF)			
A	0G5250	1	CB 175A 2 POLE 240V 225AF
B	0J6586	1	COVER CB G 225AF C2-C4
C	0F4186AGS0R	1	COVER CB DISH 2P G 225AF
D	0F8432A	1	INSULATOR CB 2P 225AF
E	0H7311	1	STANDOFF CB BOX CONBOX
F	045771	2	NUT HEX M8-1.25 G8 CLEAR ZINC
G	036261	4	RIVET POP .125 X .275 SS
H	0C2454	11	SCREW HWHT M6-1 X 16 N WA Z/JS
J	053640	2	SCREW RHM #8-32 X 3-1/4
K	038150	2	WASHER FLAT #8 ZINC
L	022264	2	WASHER LOCK #8-M4
M	022471	2	NUT HEX #8-32 STEEL
N	049897	4	SCREW SHC M8-1.25 X 20 G8
P	022129	6	WASHER LOCK M8-5/16
R	022145	4	WASHER FLAT 5/16-M8 ZINC
S	058306	2	SCREW SHC M8-1.25 X 25 C12.9
T	0F8843	2	BUS BAR 200A LUG ADAPTOR
U	0F8451	2	LUG SLDLSS 300 MCM-6 AL/CU
V	0G3259	1	DECAL TERMINAL SHOCK HZD BI
(3)W	0J78740ST0R	1	SHIELD-SM CIRCUIT BREAKER
X	0J7872	1	GASKET-CB SHIELD C2
Y	0E3257	2	SCREW HWHTF M6-1.0 X 16
UL CIRCUIT BREAKER (BQ)			
A	0J6585	1	COVER BQ3 CB C2 CPL
	0J6584	-	COVER BQ2 CB C2 CPL
B	0A2077	1	CB 0125A 2P 240V S BQ2 LL
	040532	-	CB 0100A 3P 240V S BQ3 LL
	062812	-	CB 0080A 3P 240V S BQ3 LL
C	0E7890	1	BRKT CB MTG BACK
	0E6002	-	MTG TRACK BQ SIEMENS CB 3P
D	0J6583	1	BRKT BQ CB STANDOFF
(4)E	022859	2/3	SCREW RHM #10-32 X 3/4
F	0C3990	2	SCREW PHTT M4-0.7 X 10 ZYC
G	0C2454	11	SCREW THF M6-1 X 16 N WA Z/JS
(4)H	023897	4/6	WASHER FLAT #10 ZINC
(4)J	022152	2/3	WASHER LOCK #10
(4)K	022158	2/3	NUT HEX #10-32 STEEL
L	0F1733	1	DECAL CUSTOMER CONNECT INSIDE
M	029289	2	TAPE ELEC 1/2 FOAM
(3)N	0J78740ST0R	1	SHIELD-SM CIRCUIT BREAKER
P	0J7872	1	GASKET-CB SHIELD C2
R	0E3257	2	SCREW HWHTF M6-1.0 X 16

(1) ITEMS INCLUDED WITH HARNESS P/N 0J7175.

(2) ITEMS INCLUDED WITH NEUTRAL BLOCK P/N 0D5464B.

(3) SHEET METAL PARTS LISTED IN THE BOM TABLE ARE REPRESENTING GENERIC PARTS (NO COLOR)

• MANUFACTURING: FOR CORRECT MATERIAL AND COLOR REFER TO AS400 BOM.

• CUSTOMER: WHEN ORDERING REPLACEMENT PARTS ENTER BASE NUMBER (FIRST 6 DIGITS ONLY) IN THE SYSTEM FOR CORRECT MATERIAL AND COLOR (FOR REFERENCE SEE GUIDELINE 0H7169)

(4) QTY. REQ. FOR 2 POLE BREAKER / QTY. REQ. FOR 3 POLE BREAKER.

(5) OPEN SET ONLY.