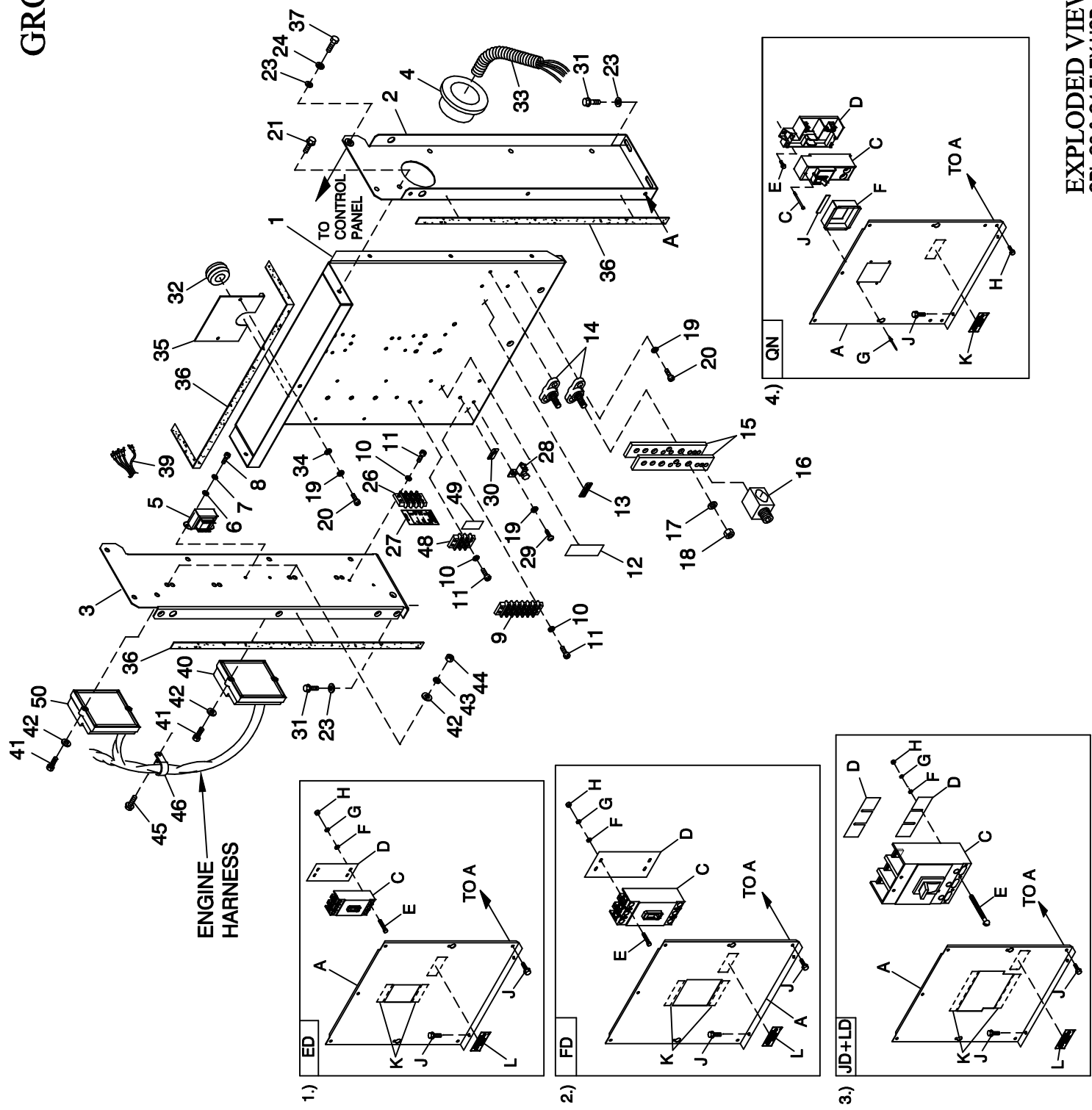


GROUP A



EXPLODED VIEW:
CPL C2 & C4 FLEX HSB
DRAWING #: 0G9982

EXPLODED VIEW: CPL C2 & C4 FLEX HSB
DRAWING #: 0G9982

GROUP A

APPLICABLE TO:

ITEM	PART #	QTY.	DESCRIPTION
1	0F3137	1	PAN CB CONN BOX
2	0F3188	1	STAND RH CONTROL
3	0F3189	1	STAND LH CONTROL
4	023484N	1	BUSHING SNAP SB-2.5-31
5	0F6366B	1	XFMR DUAL 120V/16V (FOR 120/240V & 277/480V UNITS)
	0F6366A	1	XFMR DUAL 104V/16V (FOR 120/208V UNITS)
6	043180	2	WASHER FLAT M4
7	022264	2	WASHER LOCK #8-M4
8	0C3990	2	SCREW PHTT M4-0.7 X 10 ZYC
(1) 9	046357	REF	BLOCK TERM 20A 6 X 6 X 1100V
10	022155	6	WASHER LOCK #6
11	0C2428	6	SCREW PHTT #6-32 X 1/2 ZYC
12	0G7992	1	DECAL RTS CUSTOMER CONNECTION
13	0A9457	1	DECAL NEUTRAL
14	057073	2	JUNCTION BLOCK 3/8-16
(2) 15	0D5466	REF	BUS BAR NEUTRAL BLOCK 390
(2) 16	0A7822	REF	LUG SLDLSS 600/250-1/0 X 1/4-28
17	022237	2	WASHER LOCK 3/8
18	022241	2	NUT HEX 3/8-16 STEEL
19	049226	6	WASHER LOCK M5
20	0C2266	6	SCREW PHTT M5-0.8 X 16 ZYC
21	0C2454	8	SCREW THF M6-1 X 16 N WA Z/JS
23	022473	8	WASHER FLAT 1/4-M6 ZINC
24	022097	4	WASHER LOCK M6-1/4
(1) 26	0D4698	REF	BLOCK TERM 20A 6 X 3 X 1100V
27	0H0026	1	DECAL CHARGER POWER 120VAC C2
28	025433	1	LUG SLDLSS #6-14 X 13/64 CU
29	024469	1	SCREW HHTT #10-32 X 3/8 CZ
30	067210A	1	DECAL GROUND LUG
31	0D6029	4	SCREW HHTT M6-1.0 X 16 ZYC
32	081008	1	GROMMET 1.25 X .25 X .75
33	077043J	1	CONDUIT FLEX 2.0" ID (36" LG)
34	051713	2	WASHER FLAT M5
35	0F6156	1	PLATE WIRE SNGL GALV
36	029289	1	TAPE ELEC 1/2 FOAM (AS REQ'D)
37	047411	4	SCREW HHC M6-1.0 X 16 G8.8
(3) 39	0G0770	1	HARNESS, TRANSFORMER ADAPTER
(4) 40	0H0348	1	PCB ENCLOSURE ASSY 4.2L IGN MD
41	036943	2	SCREW PPHM #10/32 X 2
42	023897	4	WASHER FLAT #10 ZINC
43	022152	2	WASHER LOCK #10
44	022158	2	NUT HEX #10-32 STEEL
45	0C2454	1	SCREW THF M6-1 X 16 N WA Z/JS
46	055934D	1	CLAMP VINYL 1.06 X .406 Z
47	0F6145	A/R	SEAL WEATHER .45"DIA
48	048766	REF	BLOCK TERM 20A 2 X 6 X 1100V
49	0G7991	1	DECAL GTS CUSTOMER CONNECTION
(5) 50	0H1083	1	ASSY PCB IGN MOD 2.4L NO-TURBO
	0G8951	1	ASSY PCB IGN MOD 2.4L TURBO
1)			UL CIRCUIT BREAKER (ED)
A	0F3328	1	COVER ED CB SHORT STND
C	0D5552	1	CB 0050A 3P 480V S ED4 LL
	0D5553	-	CB 0060A 3P 480V S ED4 LL
	0D5554	-	CB 0070A 3P 480V S ED4 LL
	0D5556	-	CB 0090A 3P 480V S ED4 LL
	0D9693	-	CB 0125A 3P 480V S ED4 LL
D	0F0492	1	INSULATOR CB S (ED-3P)
E	048927	4	SCREW RHM #10-32 X 4-1/2
F	023897	4	WASHER FLAT #10 ZINC
G	022152	4	WASHER LOCK #10
H	022158	4	NUT HEX #10-32 STEEL
J	0C2454	9	SCREW THF M6-1 X 16 N WA Z/JS
K	029289	1	TAPE ELEC 1/2 FOAM (AS REQ'D)
L	0F1733	1	DECAL CUSTOMER CONNECT INSIDE
2)			UL CIRCUIT BREAKER (FD)
A	0F3138	1	COVER CB CONN BOX
C	0D5572	1	CB 0150A 3P 600V S FD6 LL
	0D5573	-	CB 0175A 3P 600V S FD6 LL
	0D5574	-	CB 0200A 3P 600V S FD6 LL
	0D5575	-	CB 0225A 3P 600V S FD6 LL
	0D5576	-	CB 0250A 3P 600V S FD6 LL

ITEM	PART #	QTY.	DESCRIPTION
D	0F0199	1	INSULATOR CB FD FRAME 30MIL
E	081320	4	SCREW SHC 1/4-20 X 4.5 G8.8 NZ
F	022473	4	WASHER FLAT 1/4-M6 ZINC
G	022097	4	WASHER LOCK M6-1/4
H	022127	4	NUT HEX 1/4-20 STEEL
J	0C2454	9	SCREW THF M6-1 X 16 N WA Z/JS
K	029289	1	TAPE ELEC 1/2 FOAM (AS REQ'D)
L	0F1733	1	DECAL CUSTOMER CONNECT INSIDE
3)			UL CIRCUIT BREAKER (JD+LD)
A	0F3329	1	COVER JD/LD CB SHRT STAND
C	0D5577	1	CB 0300A 3P 600V S JD6 LL
D	0F2353	2	INSULATOR CIRCUIT BR. JD/LD
E	022770	4	SCREW RHM 1/4-20 X 3
F	022473	4	WASHER FLAT 1/4-M6 ZINC
G	022097	4	WASHER LOCK M6-1/4
H	022127	4	NUT HEX 1/4-20 STEEL
J	0C2454	9	SCREW THF M6-1 X 16 N WA Z/JS
K	029289	1	TAPE ELEC 1/2 FOAM (AS REQ'D)
L	0F1733	1	DECAL CUSTOMER CONNECT INSIDE
4)			UL CIRCUIT BREAKER (QN)
A	0F8135	1	COVER QN FRM CB
C	0E7283	-	CB 0150A 2P 240V S QN2 LL
	0E7284	-	CB 0175A 2P S QN2 LL 240V
	0E3628	-	CB 0200A 2P 240V S QN2 LL
D	0E3664	1	BASE, QN CIRCUIT BREAKER
E	074908	2	SCREW HHTT M5-0.8 X 10 BP
F	0F8140	1	COVER QN CB DISH
G	036261	4	RIVET POP .125 X .275 SS
H	0C2454	11	SCREW THF M6-1X16 N WA Z/JS
J	029289	1	TAPE ELEC 1/2 FOAM (AS REQ'D)
K	0F1733	1	DECAL CUSTOMER CONNECT INSIDE

- (1) ITEM INCLUDED WITH HARNESS
(2) ITEM INCLUDED WITH 0D5464B
(3) ITEM USED WITH EARLY MODEL 208V UNITS ONLY
(4) ITEMS USED ON 4.2L MODELS ONLY.
(5) ITEMS USED ON 2.4L MODEL ONLY.

GROUP A



EXPLODED VIEW: CPL C2 & C4 FLEX HSB
DRAWING #: 0G9982

GROUP A

APPLICABLE TO:

ITEM	PART #	QTY.	DESCRIPTION
5)			UL CIRCUIT BREAKER (QJ-2P)
A	0F8137	1	COVER QJ 2P FRM CB
C	0E7994	-	CB 0225A 240V 2P S QJ22
D	0F8136	1	COVER QJ 2P CB DISH
E	036261	4	RIVET POP .125 X .275 SS
F	022473	2	WASHER FLAT 1/4-M6 ZINC
G	022097	2	WASHER LOCK M6-1/4
H	022127	2	NUT HEX 1/4-20 STEEL
J	0F8139	1	INSUL CB 2P QJ
K	0C2454	9	SCREW THF M6-1 X 16 N WA Z/JS
L	022237	2	WASHER LOCK 3/8
M	048527	2	SCREW SHC 3/8-16 X 3/4 G8.8 NZ
N	029289	1	TAPE ELEC 1/2 FOAM (AS REQ'D)
P	022770	2	SCREW RHM 1/4-20 X 3
Q	0F1733	1	DECAL CUSTOMER CONNECT INSIDE
6)			UL CIRCUIT BREAKER (225AF) (2P & 3P)
A	0F4185	1	COVER CB C2-C4 (225AF)
B	058306	3	SCREW SHC M8-1.25 X 25 G12.9
C	0F4165\$	REF	CIRCUIT BREAKERS 200A FRAME (3P)
	0F4143	REF	CB 0040A 3P 480V 225AF (3P)
	0F4148	REF	CB 0125A 3P 480V G 225AF
	0F4149	REF	CB 0150A 3P 480V G 225AF
	0F4151	REF	CB 0200A 3P 480V G 225AF
	0G5247\$	REF	CB 200A FRAME G 240V (2P)
	0G5250	REF	CB 175A 2 POLE 240V 225AF (2P)
	0G4478	REF	CB 200A 2 POLE 240V 225AF (2P)
	0F4145	REF	CB 0060A 3P 480V G 225AF (3P)
D	0F4186	1	COVER CB DISH 225AF (3P)
	0F4186AGSOR		COVER CB DISH 225AF (2P)
E	036261	4	RIVET POP .125 X .275 SS
(2) F	053640	2/4	SCREW RHM #8-32 X 3-1/4
(2) G	038150	2/4	WASHER FLAT #8 ZINC
(2) H	022264	2/4	WASHER LOCK #8-M4
(2) J	022471	2/4	NUT HEX #8-32 STEEL
K	029289	2	TAPE ELEC 1/2 FOAM
L	0F1733	1	DECAL CUSTOMER CONNECT INSIDE
(2) M	022129	6/9	WASHER LOCK M8-5/16
N	0F8432	1	INSULATOR CB 225AF (3P)
	0F8432A	1	INSULATOR CB 225AF (2P)
P	0C2454	11	SCREW THF M6-1 X 16 N WA Z/JS
(2) R	0F8451	2/3	LUG SLDLSS 300 MCM-6 AL/CU
(2) S	049897	4/6	SCREW SHC M8-1.25 X 20 G8
(2) T	022145	4/6	WASHER FLAT 5/16-M8 ZINC
(2) U	045771	2/3	NUT HEX M8-1.25 G8 CLEAR ZINC
(2) V	0F8843	2/3	BUS BAR 200A LUG ADAPTOR
(1) W	W/CB	2	TERMINAL COVER CB
X	0G3259	1	DECAL TERMINAL SHOCK HZD BI
7)			UL CIRCUIT BREAKER (400AF)
A	0F4187	1	COVER CB C2-C4 400AF
C	0F4166\$	REF	CIRCUIT BREAKERS 400A FRAME
D	0F1733	1	DECAL CUSTOMER CONNECT INSIDE
E	042419	4	SCREW RHM 10-32 X 4
F	023897	4	WASHER FLAT #10 ZINC
G	022152	4	WASHER LOCK #10
H	022158	4	NUT HEX #10-32 STEEL
J	0C2454	9	SCREW THF M6-1 X 16 N WA Z/JS
K	029289	1	TAPE ELEC 1/2 FOAM
(2) L	052647	2/3	SCREW SHC M10-1.5 X 25 G12.9
(2) M	046526	2/3	WASHER LOCK M10
N	W/CB	3	BUS BAR CB ADAPTER 225-400 A
P	0A7822	3	LUG SLDLSS 600/250-1/0 X 1/4-28
(1) S	W/CB	2	TERM COVER CB
T	023334	6	SCREW HHC 1/4-28 X 1/2 G5
U	022097	6	WASHER LOCK M6-1/4
V	022473	6	WASHER FLAT 1/4-M6 ZINC
(2) W	W/CB	2/3	SCREW SHC M10-1.5 X 25 G12.9
(2) X	W/CB	2/3	WASHER LOCK M10
Y	0G3259	1	DECAL TERMINAL SHOCK HZD BI

ITEM	PART #	QTY.	DESCRIPTION
8)			NEUTRAL BLOCK 390 / 200-400A
A	0D5466	2	BUS BAR NEUTRAL BLOCK 390
B	039287	1	SCREW HHC M8-1.25 X 45 G8.8 FT
C	022145	1	WASHER FLAT 5/16-M8 ZINC
D	022129	1	WASHER LOCK M8-5/16
E	045771	1	NUT HEX M8-1.25 G8 YEL CHR
F	045335	2	SCREW HHC 1/4-28 X 3/4 G5
G	083896	2	WASHER LOCK 1/4-M6 SS
H	0A7822	1	LUG SLDLSS 600/250-1/0 X 1/4-28
9)			UL CIRCUIT BREAKER (BQ)
A	0G1968	1	COVER BQ CIR BREAKER CPL 3P
	0G1970	-	COVER BQ CIR BREAKER CPL 2P
C	0A2077	1	CB 0125A 2P 240V S BQ2 LL
	040532	-	CB 0100A 3P 240V S BQ3 LL
D	0C3990	2	SCREW PHTT M4-0.7 X 10 ZYC
E	0E7890	1	BRKT CB MTG BACK
	0E6002	-	MTG TRACK BQ SIEMENS CB 3P
F	022859	6	SCREW RHM #10-32 X 3/4
G	0G0008	1	BRKT BQ CB STANDOFF
H	023897	6	WASHER FLAT #10 ZINC
J	022152	6	WASHER LOCK #10
K	022158	6	NUT HEX #10-32 STEEL
L	0F1733	1	DECAL CUSTOMER CONNECT INSIDE
M	029289	1	TAPE ELEC 1/2 FOAM
N	0C2454	11	SCREW THF M6-1 X 16 N WA Z/JS

(1) HARDWARE FOR MTG. CB TERMINAL COVERS IS SUPPLIED WITH CIRCUIT BREAKERS.

(2) QTY. REQ'D FOR "2POLE / 3POLE" BREAKER