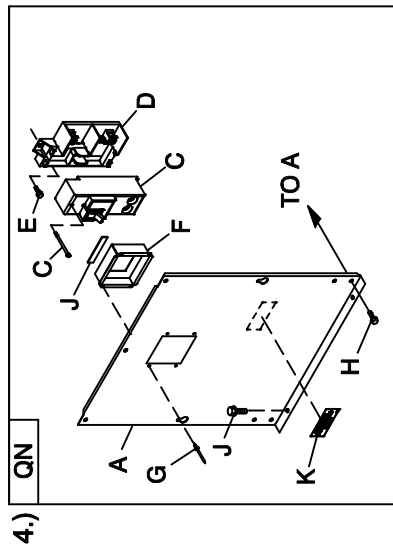
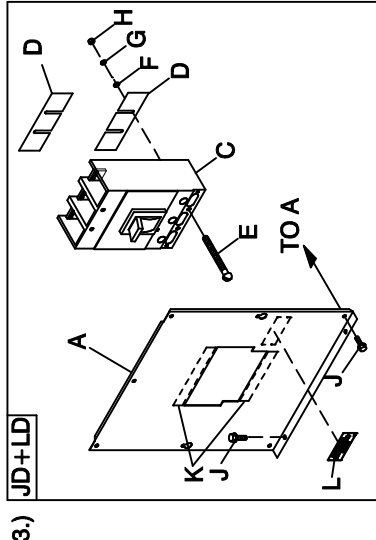
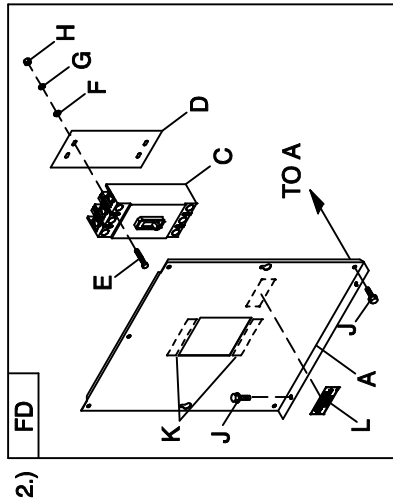
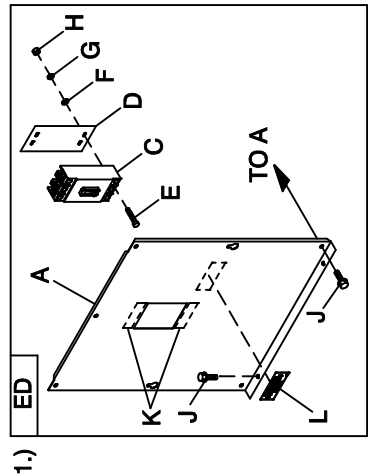
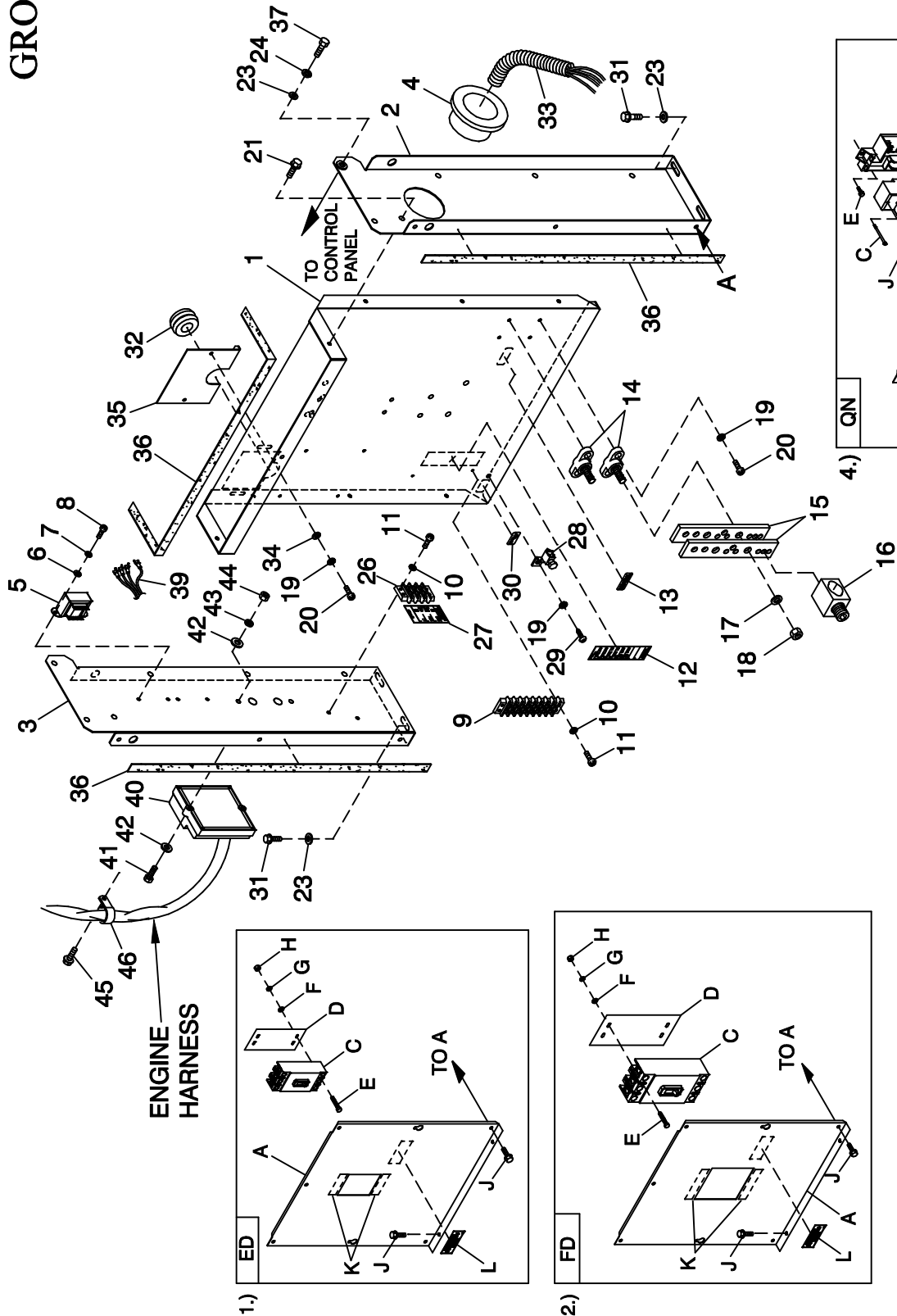


# GROUP A



EXPLODED VIEW:  
CPL C2 & C4 FLEX HSB  
DRAWING #: 0F3391D

EXPLODED VIEW: CPL C2 & C4 FLEX HSB  
DRAWING #: 0F3391D

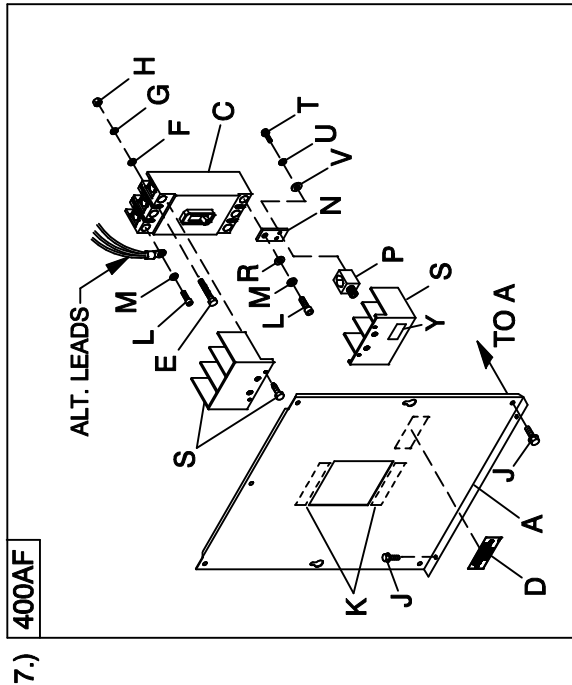
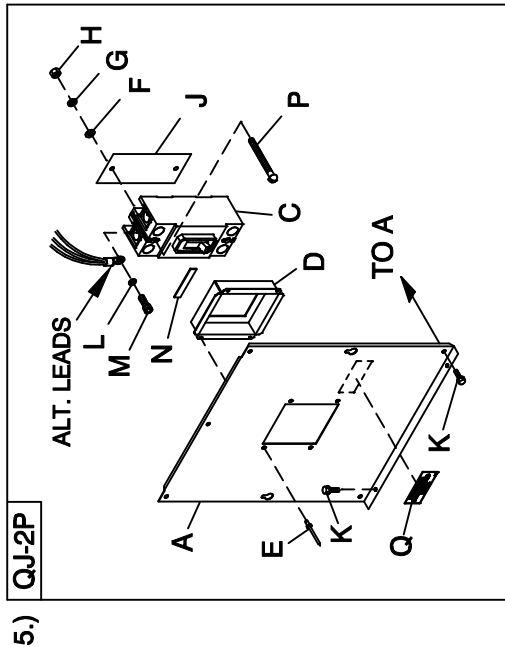
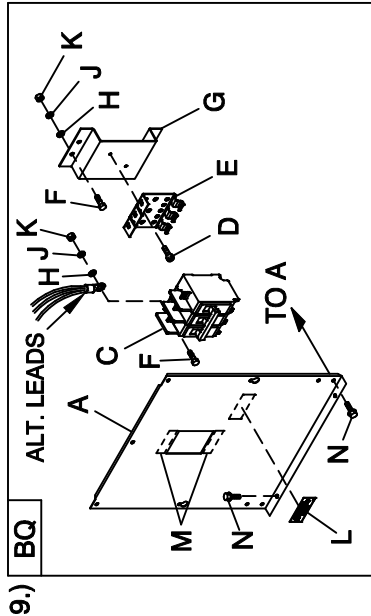
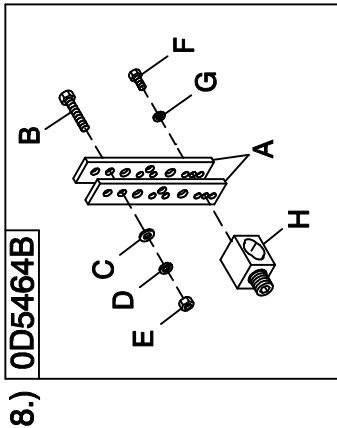
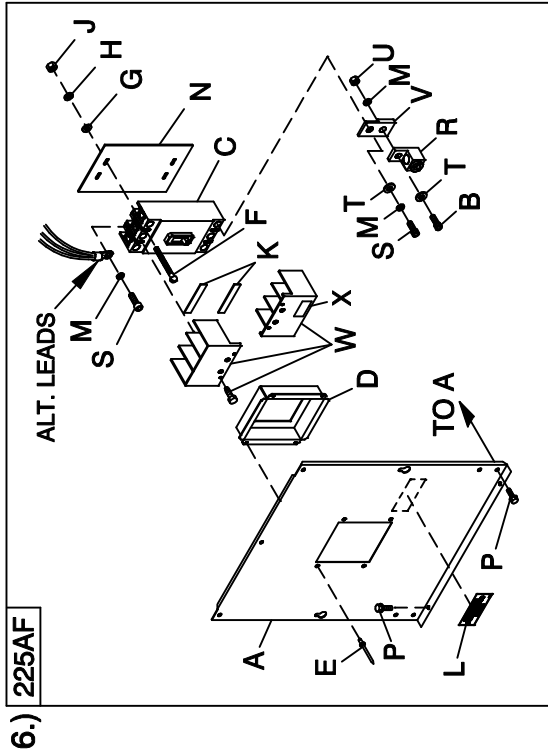
GROUP A

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  | 057701  | REF  | BLOCK TERM 20A 8 X 6 X 1100V                       |
| 10     | 022155  | 4    | WASHER LOCK #6                                     |
| 11     | 0C2428  | 4    | SCREW PHTT #6-32 X 1/2 ZYC                         |
| 12     | 0F3824  | 1    | DECAL UTIL SENSE/CUST CONN                         |
| 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 ZJS                       |
| 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     | 0F4464  | 1    | DECAL CUST CONN 120V UTILITY                       |
| 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    | ASSY ENCLOSURE PCB 42L IGN MD                      |
| (4) 41 | 036943  | 2    | SCREW PPHM #10/32 X 2                              |
| (4) 42 | 023897  | 4    | WASHER FLAT #10 ZINC                               |
| (4) 43 | 022152  | 2    | WASHER LOCK #10                                    |
| (4) 44 | 022158  | 2    | NUT HEX #10-32 STEEL                               |
| (4) 45 | 0C2454  | 1    | SCREW THF M6-1 X 16 N WA ZJS                       |
| (4) 46 | 055934D | 1    | CLAMP VINYL 1.06 X .406 Z                          |
| 47     | 0F6145  | A/R  | SEALWEATHER .45" DIA                               |
| 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 ZJS                       |
| 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                          |
| D      | 0F0199  | 1    | INSULATOR CB FD FRAME 30ML                         |
| 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                                 |

| ITEM | PART # | QTY. | DESCRIPTION                   |
|------|--------|------|-------------------------------|
| H    | 022127 | 4    | NUT HEX 1/4-20 STEEL          |
| J    | 0C2454 | 9    | SCREW THF M6-1 X 16 N WA ZJS  |
| 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 ZJS  |
| 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     |
| 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 ZJS    |
| 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.



EXPLODED VIEW: CPL C2 & C4 FLEX HSB  
DRAWING #: 0F3391D

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)       |
| D     | 0F4186      | 1    | COVER CB DISH 225AF (3P)             |
|       | 0F4186AGS0R |      | 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