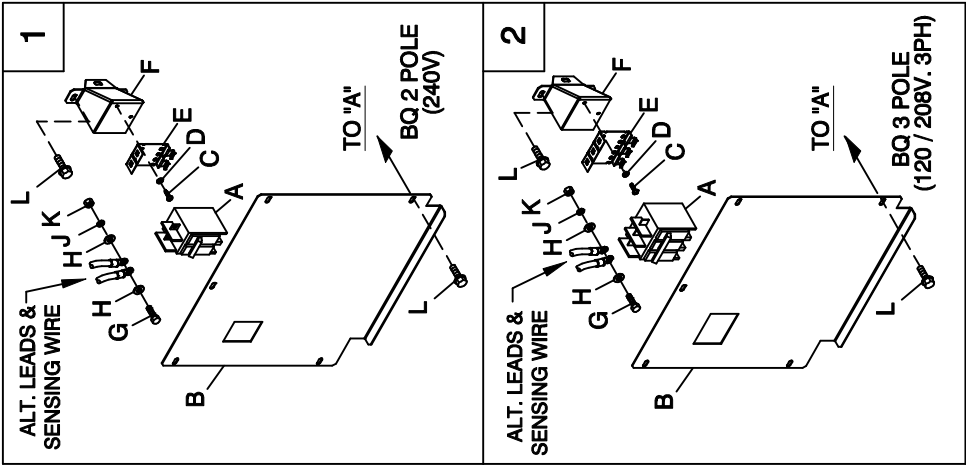
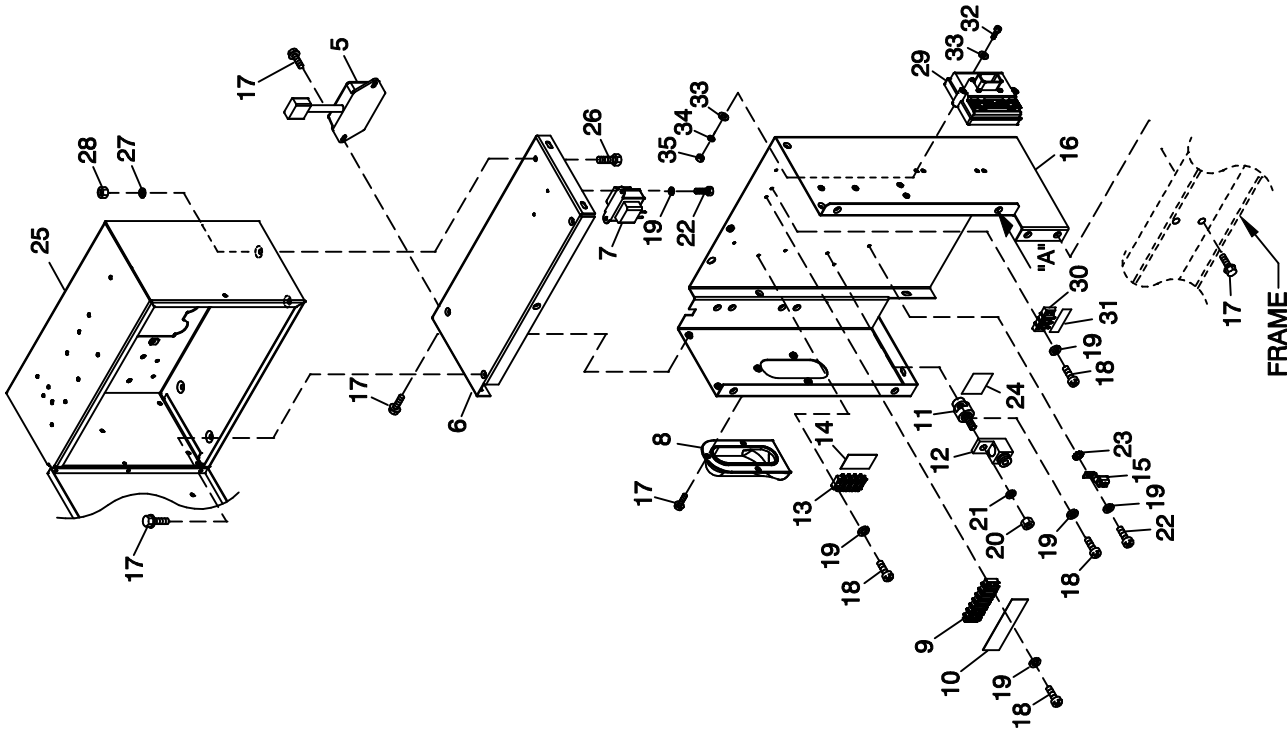


GROUP A



EXPLODED VIEW:  
CONNECTION BOX C1 CPL  
DRAWING #: 0G9743

## EXPLODED VIEW: CONNECTION BOX C1 CPL

DRAWING #: 0G9743

GROUP A

APPLICABLE TO:

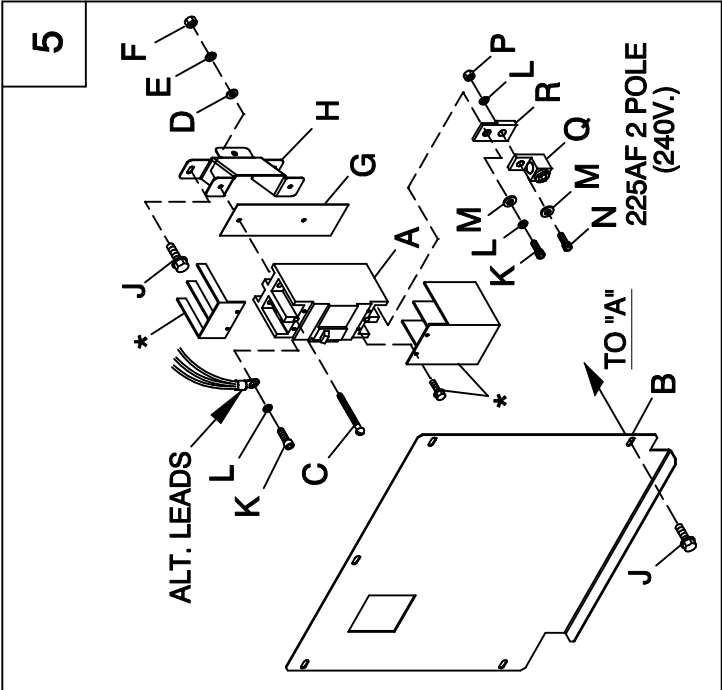
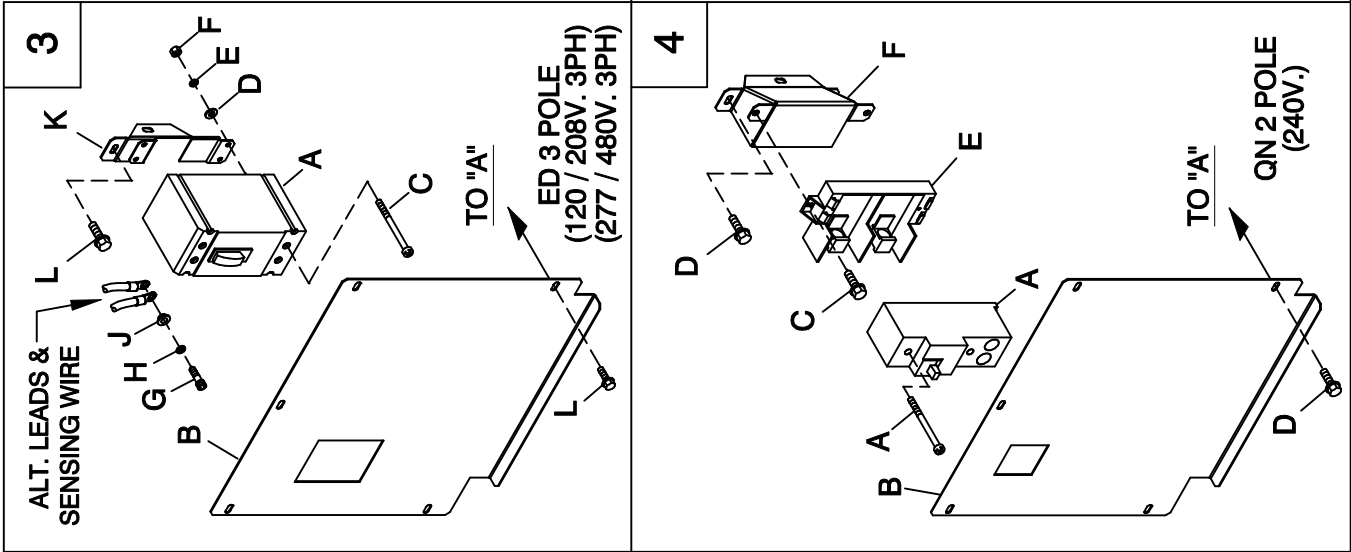
| ITEM | PART # | QTY. | DESCRIPTION                  |
|------|--------|------|------------------------------|
| 1    | N/A    | N/A  | UL BREAKER BQ2               |
| A    | 0D5543 | 1    | CB 0090A 2P 240V S BQ2 LL    |
|      | 0D5544 | 1    | CB 0100A 2P 240V S BQ2 LL    |
|      | 0A2077 | 1    | CB 0125A 2P 240V S BQ2 LL    |
| B    | 0G4499 | 1    | CB COVER 20-25K 1P (BQ2)     |
| C    | 0G9708 | 2    | SCREW PHTT M4-0.7 X 8 ZYC    |
| D    | 0C2264 | 2    | WASHER LOCK #8-M4            |
| E    | 0E7890 | 1    | BRKT CB MTG BACK             |
| F    | 0G4497 | 1    | CIRCUIT BREAKER SUPPORT (BQ) |
| G    | 052619 | 2    | SCREW HHC M5-0.8 X 20 G8.8   |
| H    | 023897 | 4    | WASHER FLAT #10 ZINC         |
| J    | 049226 | 2    | WASHER LOCK M5               |
| K    | 051716 | 2    | NUT HEX M5-0.8 G8 CLEAR ZINC |
| L    | 0E3257 | 7    | SCREW HWHTF M6-1.0 X 16      |
| 2    | N/A    | N/A  | UL BREAKER BQ3               |
| A    | 049135 | 1    | CB 0070A 3P 240V S BQ3 LL    |
|      | 062812 | 1    | CB 0080A 3P 240V S BQ3 LL    |
|      | 040532 | 1    | CB 0100A 3P 240V S BQ3 LL    |
| B    | 0G4500 | 1    | CB COVER 20-25K 3P (BQ3)     |
| C    | 0G9708 | 2    | SCREW PHTT M4-0.7 X 8 ZYC    |
| D    | 0C2264 | 2    | WASHER LOCK #8-M4            |
| E    | 0E6002 | 1    | BRKT CB MTG BACK             |
| F    | 0G4497 | 1    | CIRCUIT BREAKER SUPPORT (BQ) |
| G    | 052619 | 3    | SCREW HHC M5-0.8 X 20 G8.8   |
| H    | 023897 | 6    | WASHER FLAT #10 ZINC         |
| J    | 049226 | 3    | WASHER LOCK M5               |
| K    | 051716 | 3    | NUT HEX M5-0.8 G8 CLEAR ZINC |
| L    | 0E3257 | 7    | SCREW HWHTF M6-1.0 X 16      |

| ITEM | PART #  | QTY. | DESCRIPTION                                |
|------|---------|------|--------------------------------------------|
| 5    | 0A1354A | 1    | REGULATOR - DC ALT (1.6L ONLY)             |
| 6    | 0G3473  | 1    | CONBOX TOP PANEL SUPPORT                   |
| 7    | 0F6366A | 1    | XFMR 208 TO 16V 6VA (208V. ONLY)           |
|      | 0F6366B | 1    | XFMR 240 TO 16V 6VA (240 / 480V.)          |
| 8    | 0G3524  | 1    | COVER BELL HOUSING CONBOX                  |
| 9    | 046357  | REF  | BLOCK TERM 20A 6 X 6 X 1100V               |
| 10   | 0G7992  | 1    | DECAL RTS CUSTOMER CONNECTION              |
| 11   | 057073  | 1    | JUNCTION BLOCK 3/8-16                      |
| 12   | 057329  | 1    | LUG SLDLSS 350-#6X13/32 AL/CU              |
| 13   | 0D4698  | REF  | BLOCK TERM 20A 6 X 3 X 1100V               |
| 14   | 0G9337  | 1    | DECAL CHARGER POWER 120VAC                 |
| 15   | 025433  | 1    | LUG SLDLSS #6-14 X 13/64 CU                |
| 16   | 0G3472  | 1    | CONBOX BACK & SIDES 1.6L                   |
| 17   | 0E3257  | 22   | SCREW HWHTF M6-1.0 X 16                    |
| 18   | 0C2212  | 8    | SCREW PHTT M4-0.7 X 16 ZYC                 |
| 19   | 022264  | 11   | WASHER LOCK #8-M4                          |
| 20   | 022241  | 1    | NUT HEX 3/8-16 STEEL                       |
| 21   | 022237  | 1    | WASHER LOCK 3/8                            |
| 22   | 0G9708  | 3    | SCREW PHTT M4-0.7 X 8 ZYC                  |
| 23   | 023762  | 1    | WASHER SHAKEPROOF EXT #10 STL              |
| 24   | 0A9457  | 1    | DECAL NEUTRAL                              |
| 25   | 0G4577E | REF  | ASSY R-200 3600 1.6L                       |
|      | 0G4578E | REF  | ASSY R-200 1800 1.6L                       |
|      | 0G8458E | REF  | ASSY R-200B 1800 RPM 2.4L/4.2L             |
|      | 0G8459E | REF  | ASSY R-200B 3600 RPM 2.4L/4.2L             |
| 26   | 047411  | 1    | SCREW HHC M6-1.0 X 16 G8.8                 |
| 27   | 022097  | 1    | WASHER LOCK M6-1/4                         |
| 28   | 049813  | 1    | NUT HEX M6 X 1.0 G8 YEL CHR                |
| 29   | 0H1083  | 1    | ASSY PCB IGN MOD 2.4L NO-TURBO (2.4L ONLY) |
| 30   | 048766  | REF  | BLOCK TERM 20A 2 X 6 X 1100V               |
| 31   | 0G7991  | 1    | DECAL GTS CUSTOMER CONNECTION              |
| 32   | 036943  | 2    | SCREW PPHM #10/32 X 2 (2.4L ONLY)          |
| 33   | 023897  | 4    | WASHER FLAT #10 ZINC (2.4L ONLY)           |
| 34   | 022152  | 2    | WASHER LOCK #10 (2.4L ONLY)                |
| 35   | 022158  | 2    | NUT HEX #10-32 STEEL (2.4L ONLY)           |

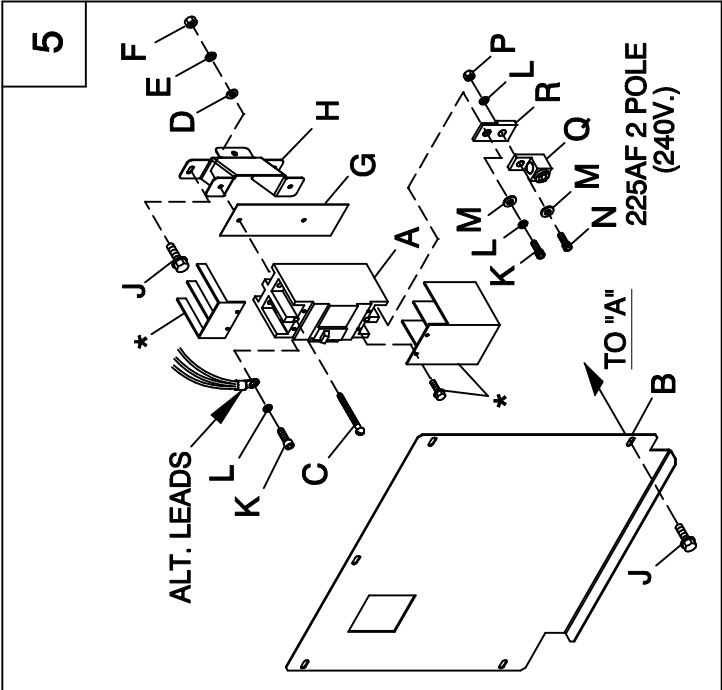
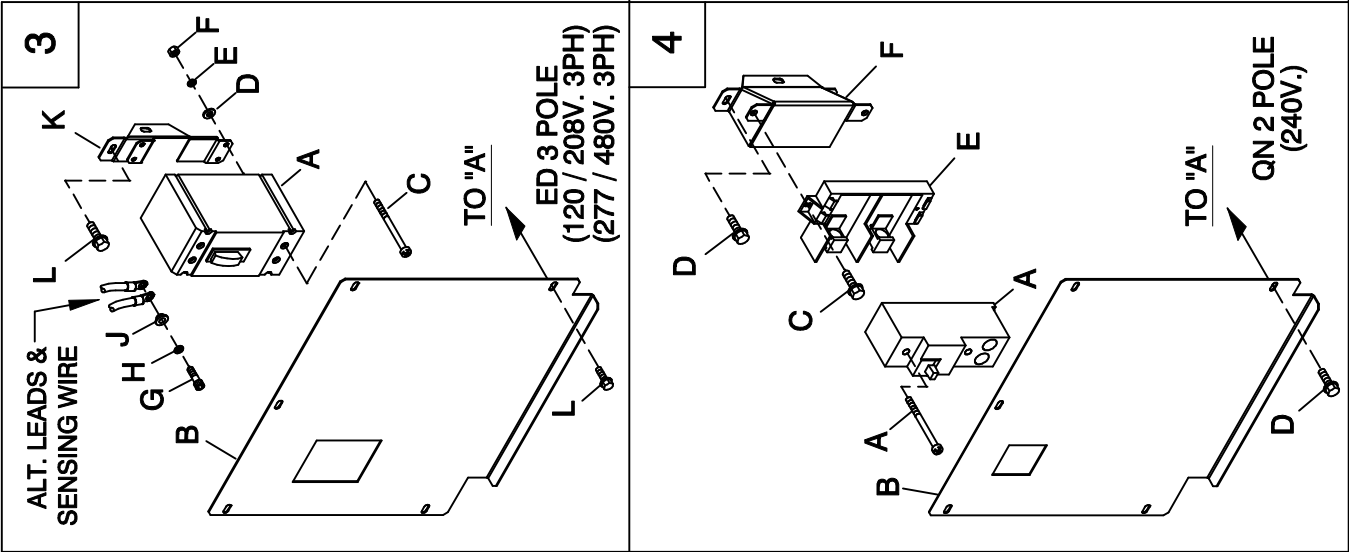
REVISION: H-3291-B

DATE: 10/10/08

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GROUP A



**EXPLODED VIEW: CONNECTION BOX C1 CPL**  
**DRAWING #: 0G9743**

**GROUP A**

APPLICABLE TO:

| ITEM | PART # | QTY. | DESCRIPTION                    |
|------|--------|------|--------------------------------|
| 3    | N/A    | N/A  | UL BREAKER ED                  |
| A    | 0D5548 | 1    | CB 0030A 3P 480V S ED4 LL      |
|      | 0D5549 | 1    | CB 0035A 3P 480V S ED4 LL      |
|      | 0D5551 | 1    | CB 0045A 3P 480V S ED4 LL      |
|      | 0D5552 | 1    | CB 0050A 3P 480V S ED4 LL      |
|      | 0D5556 | 1    | CB 0090A 3P 480V S ED4 LL      |
|      | 0D5557 | 1    | CB 0100A 3P 480V S ED4 LL      |
|      | 0D9693 | 1    | CB 0125A 3P 480V S ED4 LL      |
| B    | 0G4502 | 1    | CB COVER 20-30K 3P (ED)        |
| C    | 066715 | 4    | SCREW RHM #8-32 X 4-1/2        |
| D    | 038150 | 4    | WASHER FLAT #8 ZINC            |
| E    | 022264 | 4    | WASHER LOCK #8-M4              |
| F    | 022471 | 4    | NUT HEX #8-32 STEEL            |
| G    | 0A8278 | 3    | SCREW SHC 1/4-28 X 3/4 G8.8 NZ |
| H    | 022097 | 3    | WASHER LOCK M6-1/4             |
| J    | 0D5621 | 3    | WASHER-STEP 1/20DX9/32ID BRASS |
| K    | 0G4498 | 1    | CIRCUIT BREAKER SUPPORT (ED)   |
| L    | 0E3257 | 7    | SCREW HWHTF M6-1.0 X 16        |
| 4    | N/A    | N/A  | UL BREAKER QN                  |
| A    | 0E7283 | 1    | CB 0150A 2P 240V S QN2 LL      |
| B    | 0G3474 | 1    | CONBOX FRONT COVER 1.6L QN 2P  |
| C    | 074908 | 2    | SCREW HHTT M5-0.8 X 10 BP      |
| D    | 0E3257 | 7    | SCREW HWHTF M6-1.0 X 16        |
| E    | 0E3664 | 1    | BASE, QN CIRCUIT BREAKER       |
| F    | 0G4112 | 1    | BREAKER SUPPORT BRACKET 30KW   |

| ITEM | PART #  | QTY. | DESCRIPTION                   |
|------|---------|------|-------------------------------|
| 5    | N/A     | N/A  | UL BREAKER                    |
| A    | 0G5249  | 1    | CB 150A 2 POLE 240V 225AF     |
| *    | W/CB    | 2    | TERMINAL COVER CB             |
| B    | 0G5735  | 1    | CB COVER 30K G 225AF          |
| C    | 053640  | 2    | SCREW RHM #8-32 X 3-1/4       |
| D    | 038150  | 2    | WASHER FLAT #8 ZINC           |
| E    | 022264  | 2    | WASHER LOCK #8-M4             |
| F    | 022471  | 2    | NUT HEX #8-32 STEEL           |
| G    | 0F8432A | 1    | INSULATOR CB 2P 225AF         |
| H    | 0G5734  | 1    | CIRCUIT BREAKER SPPRT G 225AF |
| J    | 0E3257  | 8    | SCREW HWHTF M6-1.0 X 16       |
| K    | 049897  | 4    | SCREW SHC M8-1.25 X 20 G8     |
| L    | 022129  | 4    | WASHER LOCK M8-5/16           |
| M    | 022145  | 6    | WASHER FLAT 5/16-M8 ZINC      |
| N    | 058306  | 2    | SCREW SHC M8-1.25 X 25 G12.9  |
| P    | 045771  | 2    | NUT HEX M8-1.25 G8 CLEAR ZINC |
| Q    | 0F8451  | 2    | LUG SLDLSS 300 MCM-6 AL/CU    |
| R    | 0F8843  | 2    | BUS BAR 200A LUG ADAPTOR      |