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**Diagram Notes:**

- **FOR CANADIAN MARKET:** Connect the COOLANT HEATER POWER CORD PLUG to 120 VAC RECEPTACLE.
- **OPTIONAL:** BATTERY 120VAC INPUT & GROUND BACKED FROM GENERATOR SUCH THAT CCV HEATER IS POWERED FROM BOTH UTILITY & GENERATOR SOURCES.
- **FOLLOW NATIONAL ELECTRICAL CODE FOR INSTALLATION.**

**Component Labels:**

- Oil Pressure Sender Harness
- Auxiliary Relay Harness
- E-Stop Harness
- B+ Extension Harness
- PCC1302 Harness

**Connecting Options:**

- For ESTOP INSTALLATION:
  - Reconnect PE to ESTOP-JE
  - Reconnect JE to ESTOP-PE
  - Unplug connector pair PE/JE in control harness (A043G986)

**Circuit Diagrams:**

- GenSet Control
- Optional Emergency Stop
- Factory Installed EHBO/COV BOARD
- Oil Pressure Sender
QUIET CONNECT WITH SINGLE RA TRANSFER SWITCH

- Notes:
  1. Always use separate conduits for power and control wiring.
  2. Use PTC Creo Faston connectors or equivalent for relay connections.
  3. See interposing relay for switch to switch.
  4. Use appropriately sized terminal box for power conductors.
  5. Interposing relay can be installed in switch or remote.
  6. Always use separate conduit for power and control wiring.

QUIET CONNECT WITH MULTIPLE RA TRANSFER SWITCHES (UP TO 3)

- Notes:
  1. Always use separate conduit for power and control wiring.
  2. Use PTC Creo Faston connectors or equivalent for relay connections.
  3. See interposing relay for switch to switch.
  4. Use appropriately sized terminal box for power conductors.
  5. Interposing relay can be installed in switch or remote.
  6. Always use separate conduit for power and control wiring.

NOTES:
1. Always use separate conduit for power and control wiring.
2. Use PTC Creo Faston connectors or equivalent for relay connections.
3. See interposing relay for switch to switch.
4. Use appropriately sized terminal box for power conductors.
5. Interposing relay can be installed in switch or remote.
6. Always use separate conduit for power and control wiring.

QUIET CONNECT WITH OTEC AND RSS TRANSFER SWITCHES

- Notes:
  1. Always use separate conduit for power and control wiring.
  2. Use PTC Creo Faston connectors or equivalent for relay connections.
  3. See interposing relay for switch to switch.
  4. Use appropriately sized terminal box for power conductors.
  5. Interposing relay can be installed in switch or remote.
  6. Always use separate conduit for power and control wiring.

NOTES:
1. Always use separate conduit for power and control wiring.
2. Use PTC Creo Faston connectors or equivalent for relay connections.
3. See interposing relay for switch to switch.
4. Use appropriately sized terminal box for power conductors.
5. Interposing relay can be installed in switch or remote.
6. Always use separate conduit for power and control wiring.
### Part Specifications: A044K485 J

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