

#### APPLICATION

Replacement of electrical box and/or its components for a contactor-relay style GH Operator.

#### INSTALLATION

**NOTE:** Refer to the owner's manual provided with the operator for all mounting and wiring instructions. You will be required to reset limit nuts after installation.

#### REMOVE EXISTING ELECTRICAL BOX

1. Disconnect power from the operator.
2. Remove the master link from the limit chain. Remove the chain and set it aside.
3. Open the electrical box cover.
4. Disconnect the motor wires that go into the electrical box.
5. Loosen the two screws on the conduit retaining clamp so the length of conduit is freed.
6. Remove the four flanged hex screws securing the electrical box to the gear reducer housing and motor bracket.
7. Carefully remove the electrical box and set it aside (the motor wires should slide easily from the conduit).

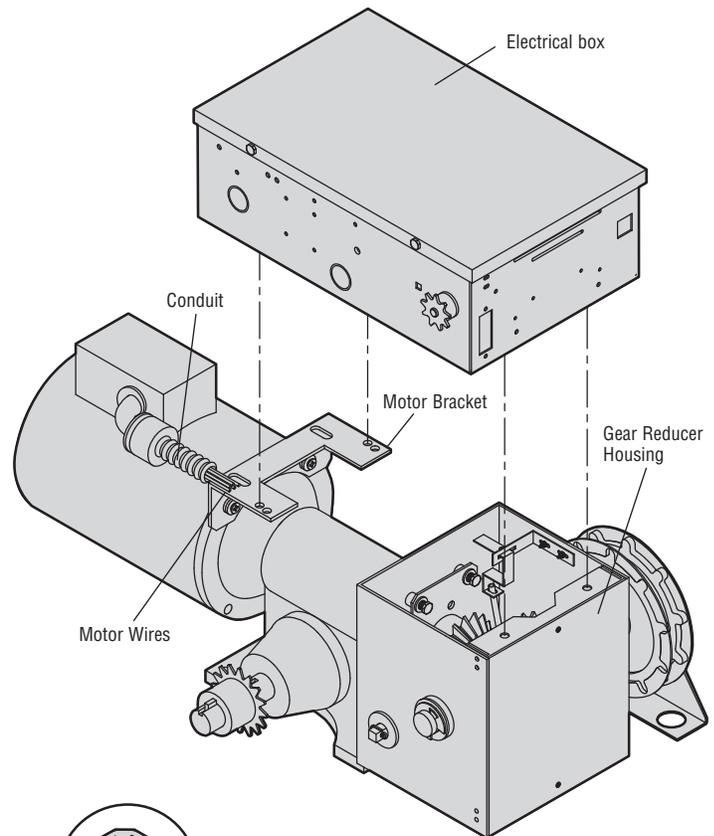
#### MOUNT NEW ELECTRICAL BOX

1. Align the slots in the bottom of the new electrical box with the corresponding holes in the gear reducer housing and motor bracket.
2. Attach the new electrical box using the screws provided. Do not tighten screws at this time.
3. Replace the limit chain and secure with master link.
4. Slide the electrical box until most of the slack in the limit chain is taut, being careful not to over-tighten the chain.
5. Secure the electrical box by tightening the screws.
6. Reconnect the motor wires (refer to the wiring diagram inside the electrical box cover or the owner's manual provided with the operator). Close the electrical box cover.
7. Reconnect power to the operator and test operation.

#### WARNING

To reduce the risk of **SERIOUS INJURY** or **DEATH**:

- Disconnect electric power at the fuse box **BEFORE** proceeding.
- If necessary remove the operator from its mounted position.
- Operator **MUST** be properly grounded and connected in accordance with local electrical codes. **NOTE:** The operator should be on a separate fused line of adequate capacity.
- **ALL** electrical connections **MUST** be made by a qualified individual.
- Before beginning, ensure replacement electrical box is of the same power requirements as the existing incoming power.



**NOTE:** Attach the electrical box to the motor bracket and gear reducer housing with the screws provided.