

Procedure 7.8 - Replacing the Transformer

Removing the Transformer

1. Turn off the climber with the circuit breaker, then unplug the power cord from the wall outlet.

WARNING

Before continuing with this procedure, review the Warning and Caution statements listed in Section One, Things You Should Know.

Note:

Take care not to damage the cables when you perform the next step.

2. Remove the screws that secure the power entry module to the climber frame. Pull the module out of the climber.
3. Remove the transformer cable assembly from the lower PCA.
4. Remove the fasteners that secure the transformer to the power entry module.

Note:

Notice the orientation of the transformer before you perform the next step. The transformer must be positioned the same way when you mount it in the power entry module.

5. Remove the transformer from the power entry module.

Replacing the Transformer

6. Position the new transformer at its mounting location on the power entry module. Make sure that the orientation of the transformer is the same as that of the original unit.
7. Install the fasteners that secure the transformer to the power entry module.
8. Connect the transformer cable to the lower PCA.

Note:

Take care not to pinch the cables when you perform the next step.

9. Push the power entry module into the climber. Install the screws that secure the power entry module to the climber frame.
10. Check the climber operation as described in Section Four, Checking Unit Operation.