Procedure 7.6 - Replacing the Power Entry Module

Removing the Power Entry Module

1. With the lift set at level 1, turn off the EFX 544 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.

- 2. Remove the front cover as described in Procedure 7.1.
- 3. Remove the wires from the back of the power entry module.
- 4. Note the orientation of the power entry module. The new module must be positioned with the same orientation. Remove the screws that secure the power entry module to the EFX 544 frame.

Replacing the Power Entry Module

- 5. Position the new power entry module at its entry position. Make sure that the module is oriented correctly. Install the screws that secure the power entry module to the EFX 544 frame.
- 6. Replace the loose wire connected to the circuit breaker to the lower terminal of the power entry module. Replace the loose wire connected to the lower PCA to the upper terminal of the power entry module. Replace the loose ground wire on the ground stud to the middle terminal.
- 7. Re-install the front cover as described in Procedure 7.1, then check the operation of the EFX 544 as described in Section Four.