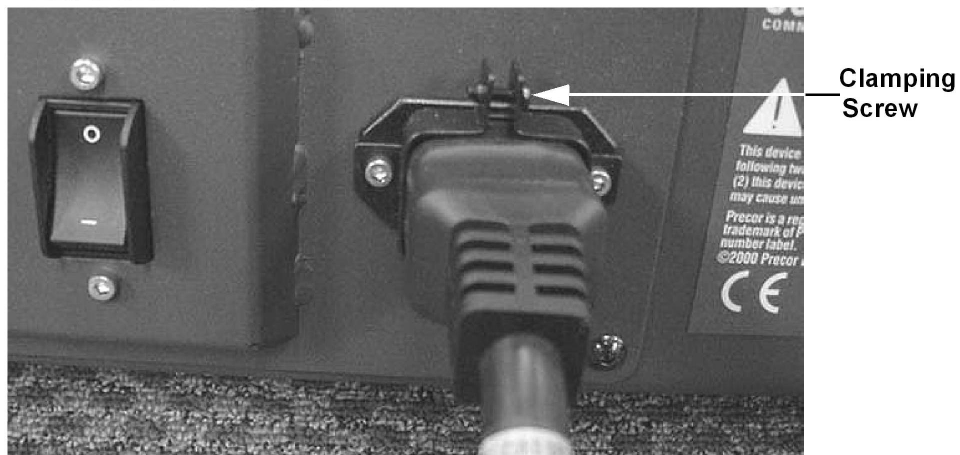


Procedure 6.10 ó Replacing the Line Cord

1. Set the treadmill circuit breaker in the ioffi position and unplug the treadmillís line cord from the AC outlet.
2. **For versions 1 and 2 units, continue with step 3. Skip to step 11 for version 3 units.**
3. Remove the four screws that fasten the circuit breaker mounting plate to the treadmill. See Diagram 6.14.
4. Remove the nut that fastens the line cordís ground wire (green wire) to the circuit breaker mounting plate.
5. Disconnect the line cordís brown wire from the circuit breaker. Disconnect the line cordís blue wire from the line filter (120 Vac units) or from the circuit breaker (240 Vac units).
6. Remove the line cordís strain relief mounting nut and remove the line cord.
7. Remove the mounting nut from the replacement line cord and feed the line cord through the circuit breaker mounting plate. Fasten the line cord to the circuit breaker mounting plate with the nut removed in the previous step.
8. Connect the line cordís brown wire to the circuit breaker per Diagram 6.9.
9. Connect the line cordís blue wire to the line filter per Diagram 6.10 (120 Vac units) or to the circuit breaker per Diagram 6.12 (240 Vac units).
10. Connect the line cordís ground wire (green wire) to the circuit breaker mounting panel with the hardware removed in step 3.
11. Version 3 units are equipped with a detachable line cord. Loosen the line cord clamping screw. See Diagram 6.14.

Diagram 6.14 - Detachable Line Cord



12. Remove the line cord from the line cord socket.
13. Insert the replacement line cord in the line cord socket, be sure that the line cord is fully engaged with the line cord socket. Tighten the line cord socket clamping screw. It is extremely important that the line cord is fully engaged in the line cord socket. A poor connection between the line cord and line cord socket can generate enough heat to damage the line cord and/or line cord socket.
14. Check treadmill operation per Section 3.