Procedure 7.18 - Replacing the Step-Up Pulley Assembly

1. Set the on/off switch in the ioffi position, 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 rear cover as described in Procedure 7.1.
- 3. Remove the stairarm assemblies as described in Procedure 7.24.
- 4. Remove the crankarm assemblies as described in Procedure 7.12.
- 5. Remove the magnet assembly as described in Procedure 7.20.
- 6. Remove tension from the drive belts.
- 7. Slide the step up and input belts off of their pulleys and remove the input pulley assembly from the drive unit. (See Diagram 7.14)
- 8. Remove the left and right tension bolts, locking tabs and brackets.
- 9. Carefully, lay the EFX on its side. Remove the bolts that retain mounting plate for the input module and on/off switch. Swing the mounting plate away from the drive unit.
- 10. Slide the step up pulley assembly with both the step up and input belts out of the drive unit.
- 11. Place the step up and input belts on the replacement step up pulley assembly.
- 12. Set the replacement step up pulley assembly with the step up and input belt at it's mounting position in the drive unit. Replace the tensioning bolts, locking tabs and brackets removed in step 8. Thread the left and right tension bolts into the step up pulley shaft.
- 13. Slide the step up and input belts onto the input pulley assembly as you set the input pulley assembly in it's mounting position in the drive unit.
- 14. Replace the magnet assembly per procedure 7.20.
- 15. Complete the installation, alignment and tensioning per Procedure 7.17, steps 10 to 17.