

HOW TO INSTALL A NEW ROLLER ON A FOOTWHEEL:

- I. Remove Old Roller From Footwheel:
 - A. Drill a series of 3/16" holes tangent with one another into the old roller where the footwheel slips inside the roller. Do not drill thru footwheel material.
 - B. Break epoxy glue bond by splitting roller with a cold chisel along the holes. Do not drive chisel into foot wheel.

- II. Bond New Roller to Footwheel:
 - A. Remove hardened adhesive from footwheel with a coarse file or sandpaper. When the adhesive is removed, the footwheel should fit loosely into the roller.
 - B. Mix the epoxy per the enclose instructions and apply to the inside of the roller so that narrow bearing surface is next to the wheel.
 - C. Place the footwheel (hub up) so that it rests firmly on a level surface. Firmly slide the roller onto the footwheel hub. Do not move until fully cured.
 - D. With a "D" size drill, drill a hole through both the roller and the footwheel about 3/4" from the end of the roller. Drive the 1/4 " expansion pin into the hole with a hammer and nail set punch.