

INSTRUCTIONS FOR INSTALLING YOUR HW-16.5 UPGRADE

- UNPLUG YOUR HW-16.5 AND MOVE IT TO AN APPROPRIATE SURFACE AND DO THE FOLLOWING:
 1. Unscrew the hinges at the back of the machine and remove the cover.
 2. Remove the mat and remove the three screws holding the platter in place; set the platter to one side.
 3. Remove the foam gasket surrounding the vacuum opening; scrape away all adhesive residues.
 4. At this point, the vacuum opening must be enlarged to accept the new mounting collar. You can use a grinder attachment with an electric drill, but I recommend using a half-round file instead, even though it's slow going. The reason is that there is a plastic liner, under the opening, on older models and you might rupture it with a drill. Work slowly and carefully, regularly trying to fit the collar in place. This chore will be complete when you can fit the collar snugly in place, but not so snugly that its sides are actually being compressed (that would ultimately restrict the movement of the tower assembly). The collar should be mounted as far right as possible.
 5. Once the collar has been fitted, put the tower/pickup tube assembly in place (temporarily) so you can position it for proper rotation of the pick-up tube. Once you've determined the proper position for the collar, remove the tower/pick-up tube assembly and screw the collar in place. Use a vacuum cleaner to remove all traces of debris from the machine, inside and out.
 6. Replace the platter and mat.
 7. Replace the lid.
 8. Install the spring and tower/pick-up tube assembly and check for fit. The ring on the tower should allow the pick-up tube to sit firmly on the record and not touch the rim of the record.

