

Lamp Replacement Installation Manual



TeamNiSCA

4/2011

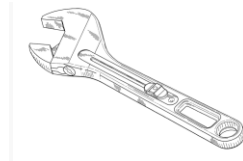
Rev 2

HEAT ROLLER LAMP REPLACEMENT

NiSCA PR-5302 Laminator

Getting Started

The conversion will require a Phillips screw driver.



Contents Required

Heat Lamp

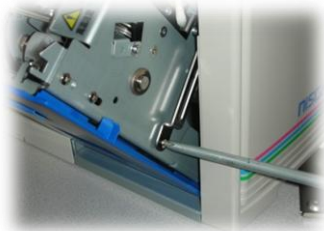


PR5101K080

Lamp Replacement Instructions

Caution!!! Always turn off the printer and unplug the laminator's power cord. Also make sure the laminator has had time to cooled down before starting any repairs.

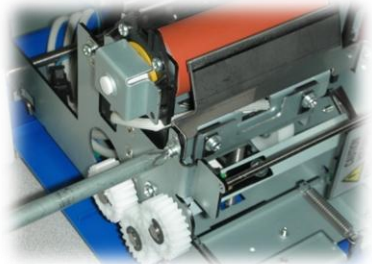
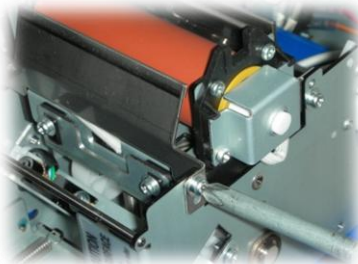
First, turn off the printer and unplug the laminator's power cord. Open the laminator's side door and remove the extension bar screw to expose the roller assembly.



In the assembly, there are plates which determine whether your unit is hardcoat or softcoat (softcoat unit shown in the picture).



Remove all plates.



Next, remove plate 3. This plate is fasten to the roller assembly with 2 screws and can only be accessed through the bottom of the assembly.



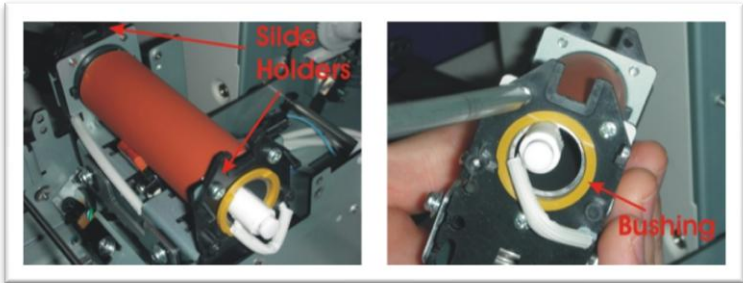
Remove lamp brackets on each side of the roller. They are attached with 1 screw each.



Remove both tension springs holding the assembly in place.

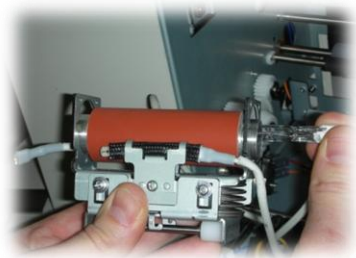


Then remove the slide holders & bushings on each side of the rollers. There are 3 screws which connect each slide holder to the heat roller assembly.



Disconnect the fuse terminal and slide out the halogen bulb.

CAUTION!!! PLEASE TAKE NOTE NOT TO TOUCH THE GLASS PORTION OF THE HALOGEN LAMP. IF YOU MANAGE TO TOUCH THE LAMP, PLEASE WIPE ANY FINGERPRINTS OR SMUDGES OFF WITH A LINT FREE CLOTH. FAILURE TO DO SO WILL CAUSE THE LAMP TO BURN OUT PREMATURELY.



Finally, remove the orange heat roller.



Assemble the heat roller back to together in the reverse order.

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