

1611-1711 retarder adjustment procedure

Turn the power off and unplug the machine before proceeding



Remove the top cover by removing the two phillip head screws and set aside
Insert a piece of paper under the feed wheel by turning the feed wheel by hand.

Pull on the paper while the feed wheel is not turning.

You should feel SLIGHT resistance when pulling the paper.

If there is heavy resistance the retarder is too tight.

If there is no resistance the retarder is too loose

To adjust the retarder, insert the 9/64" Hex Head wrench into the adjustment hole



If the retarder pressure is too light turn the wrench toward TIGHTEN while moving the paper. When you feel the paper being pinched the adjustment is complete.

If the retarder pressure is too tight, turn the wrench toward LOOSEN until the paper moves freely then turn the wrench toward TIGHTEN while moving the paper. When you feel the paper being pinched the adjustment is complete.

