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Remington Arms Company (Inc. Research & Development Technical Center 315 West Ring Road ELIZABETHTOWN, KY 42701

- Carefully, with the gun held so that the muzzle is pointed down toward the floor, gently insert the crusher holder into the chamber, being sure that the extractor clearance cut on the crusher is properly oriented relative to the extractor position.
- While maintaining a firm hold on the bolt handle, gently, and skowly ease the bolt forward to the full forward position and then rotate down being sure that the action locks fully.
- Holding the firearm in a horizontal and level position, and pointing the firearm in a safe direction, pull the trigger until the firing pin releases.
- Carefully open the action and remove the crusher holder, being careful not to drop the copper crusher.
- · Leave the crusher in the holder and place under the dial indicator
- Move the crusher holder so that the point of the dial indicator finds the deepest portion of the firing pin indent.
- Record the dial indicator reading to the nearest 001*
- Repeat procedure two more times and record the dial indicator readings using a new copper crusher for each trial.
- · Each firearm sample should have three readings that will be averaged.
- Record all three readings for the data file

Data Required:

- Rifle serial number
- Each of the three trial indents
- The calculated average indent by rifle.

TLW03001 - Measure Sear/Trigger Engagement and Sear Lift:

The Sear/Trigger Engagement will be measured. The amount of engagement must be measured between .020" and .025" measured with the bolt in the fully closed and locked position.

Method for measuring Sear/Trigger Engagement:

J.R.Snedcker	Page 13 of 51	11:15 AM
06/12/06		
		TLW0300
iiiiiiii	Remington Confidential	Revision # 3

Subject to Protective Order Williams v. Remington