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Remington Arms Company Research & Development Technical Center 315 West Ring Road Elizabethtown, KY 42701

- Using copper crushers, "burnish" both ends of the crusher slug by gently rubbing both ends on the granite
 base of the dial indicator stand (use outside edge of the plate)
- Place the copper crusher in a .270 / .270-crusher holder, place the crusher holder on the base of the dial indicator and zero the dial indicator with the point of the indicator in the approximate center of the crusher.
- 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 elearance cut on the crusher is properly oriented
 relative to the extractor position.
- While maintaining a firm hold on the bolt handle gently, and slowly 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.

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