CONFIDENTIAL

Remington Arms Company Inc. RESEARCH & DEVELOPMENT TECHNICAL CENTER 315 WEST RING ROAD

- In addition, the spent proof round should be examined for the presence of unusual deformation, split case or split head, and for any evidence of a pierced primer. Any of these conditions may be indicative that highpressure gases may have vented into the action where other damage to components may have occurred.
- Take note of any indication of significant gas leakage, if present, it may indicate that the firearm was not subjected to full proof pressures and the proof test would then be invalid and would require re-proofing.
- A firearm is only properly proofed when the cartridge has been fired without evidence of gas leakage.
- Save the spent proof case in a Zip-Lock plastic bag and label and place in the data packet for further reference. If any parts were broken or otherwise damaged place these parts in the same bag as the proof case and label. Place a label on the firearm and warners with firearm from the test.
- Each sample firearms' headspace (see following procedure "FLW0683C" Re-Measure Headspace after Proof") must remain in range from min to min 1005" after proofing, with no individual firearm's headspace to grow more than .002" after firing one proof round. After successful proofing, the right lug on the bolt head will be marked in the center (i.e. center of top to bottom and center of front to rear) of the lug with a center punch to indicate that it has been proofed
- After proof, if the firearm passes the inspection and headspace has been measured (see next section of test plan), stamp the firearm on the barrel will an authorized Remington proof stamp. Locate the proof mark on the right rear of the barrel in the specified location for the Remington proof stamp. **DO NOT STAMP** if the headspace exceeds Min + .007
- Because of the higher pressures involved in shooting proof cartridges, adequate precautions, both mechanical and procedural should be taken to protect personnel performing the firearms proof testing. To this end, the firearm should be securely mounted, completely shielded from the operator and firing accomplished by a remote control method

Data Required:

- Rifle serial number
- Record and note any headspace growth and the corresponding round level.
- Record significant gas leakage and/or firearm damage
- Record any case damage or other ammunition related malfunctions.
- Record any damage to the trearm resulting from the proof test. Document with Photographs as necessary.

J.R. Snedeker... Page 8 of 50 05/24/06 TLW 0683 Remington Confidential Revision # 1.3