

Remington Confidential

Initial Tests, Measurements and Inspections:

HEADSPACE AND PROOF - TLW0010A THROUGH TLW0010C:

TLW0010A – Measure Headspace

All test samples will be measured for headspace before being tested in either the jack or shot from the shoulder. The chamber, bolt face & locking lugs on both the bolt and the receiver will be inspected for the presence of dirt or debris. If dirt or debris that could affect headspace measurement is present then these areas of the firearm will be cleaned before using the gauges.

Method:

- The graduated headspace gauges will be used and the headspace measurements will be recorded to the nearest .001" increment as indicated by the gauge.
- If the measurement is taken at the start of the test then headspace should be less than Min. + .002".
- As the test progresses, headspace will be taken at each "Safety Inspection" scheduled in the plan and at each "Clean & Inspect" activity scheduled by the plan.
- The readings for each firearm will be recorded on the "Daily Test Data Sheet" to be kept with each firearm in the accompanying data packet.
- For any firearms where the headspace is changing at each inspection point the firearm will be withdrawn from test and examined for the cause.
- In no case will any firearm in the test program be allowed to continue test if the headspace exceeds Min. + .013".

Data Required:

- Rifle serial number
- Headspace measurements for each sample