Remington Confidential

The barreled action, disassembled from the stock, will be weighed. Remove the bolt assembly from the barreled action. The test samples will be weighed on the Mettler Toledo digital balance (PB8000) located in the Metrology Lab. The rifle's barreled actions will be weighed once each.

Method:

- Check to be sure that the bolt is correctly labeled with the last four digits of its rifle's serial number. This
 bolt assembly must be returned to its original rifle or the headspace may change.
- · Clean the platen of the digital balance, if necessary.
- If the balance is not already on and has been turned on at least 30 minutes for warm-up, turn the balance on and wait 30 minutes for the balance circuitry to stabilize
- Run the balance calibration routine if necessary
- Make sure the units are set to "lb."
- Carefully place the barreled action on its left side with the barreled action's approximate front to rear balance point directly over the center of the balance platen.
- When the scale settles down, record the weight in the nearest 0.1 lb. (Note that the scale has three decimal points displayed.)
- Re-assemble the stock on its corresponding barreled action.

Data Required:

- · Rifle serial number
- Weight to the nearest 0.1-lb.
- Serial number of the Mettler PB\$000 balance (it should be SN 2114475246)

TLW0010O - Weight of Bolt Assembly:

The bolt assembly disassembled from the rifle, will be weighed. The test samples will be weighed on the Mettler Toledo digital balance (PB8000) located in the Metrology Lab. The rifle's bolt assembly will be weighed once each.

Method:

Check to be sure that the bolt is correctly labeled with the last four digits of its rifle's serial number. This
bolt assembly must be returned to its original rifle or the headspace may change.

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02/20/00

DRAFT Revision #0