

## Remington Confidential

**TLW0010AG - Group Size at 100 yards**

This will be a Phase II test only. The barrels for Phase I will not have been angularity straightened. One hundred-yard accuracy testing will be completed utilizing standard factory ammunition. The test will consist of five, 5-shot groups. Guns will be cooled after every other group. Each firearm will be cleaned with five fouling shots prior to beginning the accuracy work-up. Group sizes will be measured from actual targets and recorded. Use the same code of ammunition and same type of ammunition will be used for all group size test shots. Average group sizes must be  $\leq 3"$  at 100 yards.

**Method:**

- Certify the ammunition selected for muzzle velocity and pressure.
- Fire five, 5-shot groups at 100 yards, using a 36 power scope for each ammunition type selected. Prior to beginning of the test, clean the bore and shoot 5 "fouling" shots to seat in the rifle.
- Cycle the safety from fire to safe every 5 rounds.
- Accuracy should be shot from a recoiling rest. Shoulder shooting is acceptable but not the preferred way.

**Data Required:**

- Measure group sizes center to center.
- Record takedown screw torque.
- Record make and identifier of scope.
- Record ammunition type used.
- Record ammunition lot numbers used during the test.
- Record and label any fail-to-fire ammunition.
- Record any malfunctions that occur during the test.