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

ACCURACY TESTING:

ACCURACY AND POLITESTING - TLW0010AF THROUGH TLW0010AG

TLW0010AF - Point of Impact:

Note: This will be a Phase II test only. The barrets for Phase Fwill not have been angularity straightened.

The point of impact test involves the verification of the firearms sighting system adjustment and the potential to hit the point of aim. The open sights must have sufficient adjustment in either direction when the rifle is sighted in at 100 yards. Random variation and/or extreme difference in shot to shot point of impact (as well as group size) typically indicate improper barrel processing and is used as a final inspection flag in production. This test will be shot from the bench with open sights. Shoot five, 5-shot groups from each test rifle. Use the same code of ammunition for all point of impact test shots.

Method:

- Certify the ammunition selected for muzzle velocity and pressure.
- Pick the point of aim on the target
- Adjust point of aim to the bulls-eye at 100 yards.
- Slide must be adjusted to between the second line from the rear to third line from the front.
- The aperture must have the width of the screw retaining shoulder visible to either side.
- Shoot five "warmer" shots
- Shot five, 5-shot groups

Data Required:

- Measure the center of the impact groups to the point of aim in terms of "x" and "y" positions.
- · Record takedown screw torque
- Record position of slide when shot
- · Record ammunition for number used during the test
- Record and label any fail-to-fire ammunition

J.R. Snedeker

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Subject to Protective Order - Williams v. Remington