

Remington Arms Company Research & Development Technical Center 315 West Ring Road
Euzabethtown, KY 42701

- Date of test firing
- The TLW#
- The ammunition used for the test with the ammo lot code number of the rounds actually used
- Any malfunctions noted or other unusual items of note.

## TLW0407AA - Extended Function & Endurance (400 Rounds w/Rem. & Competitive Ammo):

This Extended Function & Endurance Test will be shot to determine an estimate of the product's expected malfunction rate over an extended period of shooting. For purposes of definition, a component failure will be one that prevents (or could prevent) the firearm from functioning as intended. These are failures that can be fixed relatively easily by the simple replacement of a part such as could be done by the gun owner using only simple household tools. System failures are defined as failures of a major nature, the extent of which would require specialized tooling or methods to repair not normally available to the average gun owner. Such a repair would be most likely made by a qualified gunsmith or by return to the factory.

This Extended Function & Endurance Fest will be shot in the Remington test jacks (heavy configuration). The covers on the "belly-protectors" will be down and in-place for each test shot. Careful monitoring of each test gun is essential to evaluate the malfunction rate for each firearm.

Each of ten rifles will be shot using a variety of Centerfire ammunition comprised of light, medium and heavy bullets. In addition, ammunition from the three major manufacturers (Remington, Winchester and Federal) of Centerfire ammunition shall be included in the mix.

Each rifle will be shot no more than 20 rounds before being put aside for cooling. Compressed air applied to the inside of the chamber will be an acceptable method to assist in the cool-down process.

The test will be performed according to Remington's standard endurance test procedures for centerfire rifle. Rounds for this test will be ten rifles to 400 rounds each.

Records all instances of malfunctions and failures, and replace parts when they become unserviceable noting the round level when they were replaced.

J.R.Snedeker Page 25 of 32 10:05 AM

05/24/06

**TLW0407** 

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Revision # 2

Subject to Protective Order - Williams v. Remington