**Remington Arms Confidential** 

Remington.

## REMINGTON ARMS COMPANY, INC.

RESEARCH & DEVELOPMENT TECHNOLOGY CENTER

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Remington Arms Company, Inc. John C. Trull Post Office Box 700 Madison, NC 27025 June 28, 2004

## VIA EMAIL: JOHN.TRULL@REMINGTON.COM

The Test and Measurement organization within the Elizabethtown Research and Development facility formally supports exit from both Design Acceptance and Trial and Pilot testing of the M/710 Magnum Bolt Action Rifle (configured in 7mm Rem. Mag.) subject to the following issues and conditions:

- A Design Transmittal must occur to formally establish component dimensional parameters reflective of T&P product. All shipped 7mm Rem. Mag. product must conform to these parameters or a written deviation from design must be obtained from the Design team.
- Trigger pull specification for the Magnum is now 4.5 lbs. 6.0 lbs. (Established during the 300 Win. Mag. testing)
- 3. Trigger to sear engagement for the Magnum is now .025" .030". (Established during the 300 Win Mag. testing)
- 4. Chamber dimensions and finish must be monitored and specifications maintained during production. This is critical in the belted magnum calibers for the proper operation of the gan. A high quality chamber will insure that the fired case can be extracted from the chamber with acceptable operator effort.
- Front Take Down Screw torque must be monitored and maintained during assembly to the specified 70-75 in lbs. to help prevent the premature loosening of this screw during live fire.

In addition the following issues were discovered during testing of the 300 Win. Mag. product that Test believed could result in customer dissatisfaction. No changes were made after the 300 Win. Magnum T&P that would affect these issues; therefore they still occurred in testing of the 7mm Rem. Magnum product. Marketing previously accepted these conditions on 300 Win. Magnum rifles. Consequently, Test supports shipment of M/710 Magnum rifles in 7MM Rem. Magnum contingent on Marketing re-approval of these issues:

Action Binds Caused by Incorrectly Loaded Magazine Boxes – This only occurs when cycling the action to the rear with the magazine box loaded to capacity. If the box is loaded incorrectly, the resulting stagger of the rounds takes up all the available vertical

Subject to Protective Order - Williams v. Remington

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