Remington Arms Confidential

## Remington.

## REMINGTON ARMS COMPANY, INC.

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Remington Arms Company, Inc.

April 18, 2007

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

The Test and Measurement organization within the Elizabethtown Research and Development facility formally supports exit from Design Acceptance Testing of the M/40X XMP Trigger Assembly subject to the following issues and conditions:

- A Design Transmittal must occur to formally establish component dimensional
  parameters reflective of DAT product. All future product must conform to these
  parameters. If changes are made that deviate from the design tested, the design
  engineer must be contacted and he must concur with the proposed changes. Any
  significant changes should be followed up by additional testing.
- The M/40X XMP Trigger Assembly design was tested on a sample of 15 Remington XR-100 rifles using five each of the following calibers: .204 Ruger, .22-250 Remington, and .223 Remington.
- 3. No issues of significance related to the trigger assemblies were noted during the test. Two triggers were broken during the test, one when dropped during a measurement cycle and the other during a dry cycle test. Both failed components were examined and the failure was attributed to the method of fabrication used for the proto-type parts and is not expected to be an issue with final production parts.
- Accuracy, especially on the .204 Ruger caliber was not up to expected standards but was not believed to be related in any way to the Trigger Assemblies.

There are no other known issues that exist which Test believes might result in customer dissatisfaction with this new design. Consequently, Test supports proceeding with a T&P build of this design.

Elizabethtown stands ready to assist should you determine that additional audits of the product are required.

With Kind Regard,

Scott R. Franz

Manager of Research and Technology Remington Arms Company, Inc.

cc: T.L. Millner P.L. Cahan P.K.Reesor D.D. Diaz S. Perniciaro J.R. Snedeker

J.W. Ronkainen

## **BARBER - RE 0004078**

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