

Remington Arms Confidential

Remington.

REMINGTON ARMS COMPANY, INC.

RESEARCH & DEVELOPMENT TECHNOLOGY CENTER

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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 Trial and Pilot testing of the M/710 Youth Bolt Action Rifle (in .243 Win. caliber) subject to the following issues and conditions:

1. A Design Transmittal must occur to formally establish component dimensional parameters reflective of T&P product. All shipped product must conform to these parameters or a written deviation from design must be obtained from the Design team.
NOTE: Formal transmittal is expected the week of May 15th.

The following summarizes overall observations and performance that was recorded during trial & pilot and are communicated here for information purposes. Test supports ship contingent on Marketing approval of the following:

- Accuracy was 1.537" for 3-5 shot groups (10 gun average) from the bench @ 100 yds.
- Function was nearly flawless, with only two Fail to Ejects out of 3500 rds. fired.
- The length of pull is just short of the catalog 12 3/8", most guns measuring approximately 12 1/8".
- Passed Jar-Off/Drop/Rotation testing with no issues.
- All previously identified M/710 characteristics that have been accepted by Marketing continue to be present in this short action variant. Issues such as the ability to load the magazine box incorrectly, which results in an improper cartridge stack are also present.
- Magazine box fit in the stock at the beginning of test was on the loose side. Although no malfunctions associated with this loose fit occurred over the duration of testing the box actually rattled in the stock. This is not specific to the short action. It's this writers understanding that this has been corrected in all Model 710 models and is no longer an issue.

Test recommends that these issues be resolved through design/process changes if Marketing finds any of these conditions or performance measures unacceptable.

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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.

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