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Remington Arms Company Inc.RESEARCH & DEVELOPMENT TECHNICAL CENTER
315 WEST RING ROAD
ELIZABETHTOWN, KY 42701**Headspace and Proof**

Note: For each of the submitted samples in the test series of sample rifles, the proof test and Magnaflux™ inspections were performed at Mayfield prior to shipment to R&D. R&D Technicians, as part of the incoming inspection procedure, determined for each rifle that the Proof stamp and Magnaflux™ inspection stamps were present. Actual measurements of the headspace were not made.

However, for series "B" & series "C" rifles, measurements of the headspace were recorded. These readings are summarized in the table below.

The Headspace readings are well within the Min. to Min+0.007" range.

3.1.1.3 TLW0407E – Measure Headspace
(Please see Note above)

3.1.1.4 TLW0407F – Proof Test
(Please see Note above)

3.1.1.5 TLW0407G – Re-Measure Headspace after Proof *

(T&P Series "B" & "C") – Specification: $\leq \text{Min.} + 0.007"$ after Proof.

Variable	N	Mean	Std. Dev.	95% Confidence Interval
Headspace: Series B (all readings are in the min. + range)	30	0.00113 in.	0.00051 in.	0.00095, 0.00132
Headspace: Series C (all readings are in the min. + range)	30	0.00100 in.	0.00045 in.	0.00084, 0.00116

*Note that the raw data for Series "B" Headspace is found in Part B listed under tab "Series B FIRING PIN INDENT."

Raw data for Series "C" Headspace is found in Part B listed under tab "Series C PRELIMINARY MEASUREMENTS."

Forces

3.1.1.6 TLW0407H – Measure Firing Pin Indent

(T&P Series "B") - Specification: ≥ 0.017 indent.

Variable	N	Mean	Std. Dev.	95% Confidence Interval
Firing Pin Indent – Series B After Live Fire Test.	10	0.01823 in.	0.00045 in.	0.01791, 0.01855

Aug. '01 Trial & Pilot Test Remington M710 Centerfire Rifle;
R & D Technical Center Project No. 241039; TLW 0407
file: F:\Test Reports\Firearms Tests\710 T&P_270\M710_270_T&P_REPORT_JUL01_Rev0.6.doc

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REV. 0.6 - 05/29/06 15:00 JCH

Subject to Protective Order - Williams v. Remington

BARBER 5.30.06R00032425

ETE00001624