

CONFIDENTIAL

TLW0010

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

**3.4. ENVIRONMENTAL TESTING**

|                                                    |            |            |                  |
|----------------------------------------------------|------------|------------|------------------|
| <b>3.4.1 Temperature &amp; Humidity Testing</b>    |            |            |                  |
| 3.4.1.1 TLW0010AH – Hot Function Test              | Completed  | Completed  | Acceptable       |
| 3.4.1.2 TLW0010AI – Cold Function Test             | Completed  | Completed  | Acceptable       |
| 3.4.1.3 TLW0010AJ – Thermal Cycle Test             | Completed  | Not Tested | Acceptable       |
| 3.4.1.4 TLW0010AK – Heat & Humidity Test           | Completed  | Not Tested | Acceptable       |
| <b>3.4.2. Debris Testing</b>                       |            |            |                  |
| 3.4.2.1 TLW0010AL – Dynamic Sand & Dust Test       | Completed  | Completed  | Acceptable       |
| 3.4.2.2 TLW0010AM – Static Sand & Dust Test        | Completed  | Completed  | Acceptable       |
| 3.4.2.3 TLW0010AN – Field Debris Test              | Issues     | Completed  | Acceptable       |
| <b>3.4.3 Misc. Tests</b>                           |            |            |                  |
| 3.4.3.1 TLW0010AO – Rain Test                      | Completed  | Completed  | Acceptable       |
| 3.4.3.2 TLW0010AP – Solvent Test                   | Completed  | Not Tested | Acceptable       |
| <b>3.5. ABUSIVE TESTING</b>                        |            |            |                  |
| <b>3.5.1 Impact Testing</b>                        |            |            |                  |
| 3.5.1.1 TLW0010AQ – SAAMI Drop Testing             | Not Tested | Completed  | Passed           |
| 3.5.1.2 TLW0010AR – SAAMI Jar-Off Testing          | Not Tested | Completed  | Passed           |
| 3.5.1.3 TLW0010AS – SAAMI Rotation Testing         | Not Tested | Completed  | Passed           |
| 3.5.1.4 TLW0010AT – Extended SAAMI Jar-Off Testing | Not Tested | Completed  | Information Only |
| 3.5.1.5 TLW0010AU – Extended SAAMI Rotation Test   | Not Tested | Completed  | Information Only |
| 3.5.1.6 TLW0010AV – Extended SAAMI Drop Test       | Not Tested | Completed  | Information Only |
| <b>3.5.2 Intentional Abuse</b>                     |            |            |                  |
| 3.5.2.1 TLW0010AW – Pierced Primer Test            | Completed  | Not Tested | Acceptable       |
| 3.5.2.2 TLW0010AX – High Pressure Test             | Completed  | Not Tested | Acceptable       |
| 3.5.2.3 TLW0010AY – Obstructed Bore Test           | Completed  | Not Tested | Acceptable       |

Jan.2001 Design Acceptance Test Remington M/710 Centerfire Rifle;  
R & D Technical Center Project No. 241039; TLW 0010  
file: F:\Test Reports \Firearms Tests \M710\_DAT\_REPORT\_JAN01\_Rev1.doc

Page 12

CONFIDENTIAL

REV. 1 - 09/24/00 - R/SJ/LHR

Subject to Protective Order - Williams v. Remington