

MODEL 710 CENTERFIRE RIFLE – TRIAL & PILOT TESTING – SAAMI vs. REMINGTON TESTS

|                                                                          | <u>Remington</u> | <u>SAAMI</u> | <u>SAAMI REF</u>                |
|--------------------------------------------------------------------------|------------------|--------------|---------------------------------|
| TLW0300A – Visual Examination                                            | Remington        |              |                                 |
| TLW0300B – Packaging Audit                                               | Remington        |              |                                 |
| TLW0300C – Selection of “Best” and “Worst” Examples for Marketing Review | Remington        |              |                                 |
| TLW0300D – Measure Headspace                                             |                  | SAAMI        | 7-20.02; 7-80.01, .02; 7-120.02 |
| TLW0300F – Proof Test                                                    |                  | SAAMI        | 7-120.03                        |
| TLW0300G – Re-Measure Headspace after Proof                              |                  | SAAMI        | 7-20.02; 7-80.01, .02; 7-120.02 |
| TLW0300G - Measure Firing Pin Indent                                     |                  | SAAMI        | 7-50.02, .03, .04               |
| TLW0300H - Measure Sear/Trigger Engagement and Sear Lift                 | Remington        |              |                                 |
| TLW0300I - Measure Trigger Pull Forces                                   |                  | SAAMI        | 7-150.01                        |
| TLW0300J - Measure Safe On/Off Forces                                    | Remington        | SAAMI        | 7-130.01                        |
| TLW0300K - Measure Bolt Lift and Bolt Closing Forces                     | Remington        |              |                                 |
| TLW0300L - Measure Magazine Spring Force                                 | Remington        |              |                                 |
| TLW0300M – Firing Pin Head / Sear Engagement                             | Remington        |              |                                 |
| TLW0300N – 50 lb. Trigger Pull Test (SAAMI - 40 lb. ? - discuss)         | Remington        |              |                                 |
| TLW0300O - Magazine Box Weld Strength Test                               | Remington        |              |                                 |
| TLW0300P - Overall Weight                                                | Remington        |              |                                 |

|                                                                                            |           |       |                                  |
|--------------------------------------------------------------------------------------------|-----------|-------|----------------------------------|
| TLW0300Q - Weight of Rifle Only                                                            | Remington |       |                                  |
| TLW0300R - Overall Length                                                                  | Remington |       |                                  |
| TLW0300S - Barrel Length                                                                   |           | SAAMI | 7-40.01                          |
| TLW0300T - Length of Pull                                                                  | Remington |       |                                  |
| TLW0300U - Balance Point - System (includes the Scope and mount rails)                     | Remington |       |                                  |
| TLW0300V - Balance Point - Rifle Only                                                      | Remington |       |                                  |
| TLW0300W - Drop and Cast                                                                   | Remington |       |                                  |
| TLW0300X - Chamber cast                                                                    | Remington | SAAMI | 7-20.02; Vol III, Sect 1, p.1493 |
| TLW0300Y - Bore Diameter                                                                   | Remington | SAAMI | 7-20.02; Vol III, Sect 1, p.1493 |
| TLW0300Z - Groove Diameter                                                                 | Remington | SAAMI | 7-20.02; Vol III, Sect 1, p.1493 |
| TLW0300AA - Twist Rate (.30-06)                                                            | Remington |       |                                  |
| TLW0300AB - Magazine Capacity Test:                                                        | Remington |       |                                  |
| TLW0300AC - Ten (10) Round Safety Function Test with Lanyard                               | Remington |       |                                  |
| TLW0300AD - Basic Jack Function Test (to 100 Rounds)                                       | Remington | SAAMI | 7-60.01                          |
| TLW0300AE - Extended Function & Endurance                                                  | Remington |       |                                  |
| TLW0300AF - Clean Rifles and Inspect:                                                      | Remington |       |                                  |
| TLW0300AG - POI & Group Size - Initial Test with High Quality Scope 36X Scope              | Remington | SAAMI | 7-10.01                          |
| TLW0300AH - Group Size at 100 yd ( System Stability Test, w/Bushnell Scope @ "zero" rounds | Remington |       |                                  |

|                                                                                          |               |
|------------------------------------------------------------------------------------------|---------------|
| TLW0300AH -Group Size at 100 yd ( System Stability Test, w/Bushnell Scope @ "100" rounds | Remington     |
| TLW0300AH -Group Size at 100 yd ( System Stability Test, w/Bushnell Scope @ "200" rounds | Remington     |
| TLW0300AI - Hot Function Test                                                            | Remington     |
| TLW0300AJ - Cold Function Test                                                           | Remington     |
| TLW0300AK - Heat & Humidity Function Test                                                | Remington     |
| TLW0300AL - Dynamic Sand & Dust Test                                                     | Remington     |
| TLW0300AM - Static Sand & Dust Test                                                      | Remington     |
| TLW0300AN - Field Debris Test                                                            | Remington     |
| TLW0300AO - SAAMI Drop Test                                                              | SAAMI 7-95.02 |
| TLW0300AP - SAAMI Jar-Off Test                                                           | SAAMI 7-95.04 |
| TLW0300AQ - SAAMI Rotation Test                                                          | SAAMI 7-95.03 |
| TLW0300AR- Extended SAAMI Jar-Off Test: (for Information only.)                          | Remington     |
| TLW0300AS - Extended SAAMI Rotation Test: (for Information only.)                        | Remington     |
| TLW0300AT - Extended SAAMI Drop Test: (for Information only)                             | Remington     |
| TLW0300AU - SLAM Test:                                                                   | Remington     |
| TLW0300AV - Pierced Primer Test:                                                         | Remington     |
| TLW0300AW - High Pressure Test:                                                          | Remington     |
| TLW0300AX - Obstructed Bore Test:                                                        | Remington     |