

**CAL: 300 WIN MAG**

PROJECT # 241314

| NAME         | DATE      | TEST ACTIVITY          | COMMENTS                                       | ROUNDS     | AT START-0 |
|--------------|-----------|------------------------|------------------------------------------------|------------|------------|
|              |           |                        |                                                | RDS. FIRED | TOTAL RDS. |
| JW / BL      | 2/16/2004 | OUT OF BOX             | INSPECTION OK                                  | TLW 1407 A |            |
| SW / BL      | 2/16/2004 | HEADSPACE BEFORE       | PROOF MIN + .002                               | TLW 1407 B | 1          |
| SW / BL      | 2/16/2004 | PROOF ROUND            |                                                | TLW 1407 C |            |
| SW / BL      | 2/16/2004 | HEADSPACE AFTER        | PROOF MIN + .003                               | TLW 1407 D |            |
| SW / JW / BL | 2/16/04   | INDENTS                |                                                | TLW 1407 F |            |
| SW / BL      | 2/17/04   | SEAR LIFT              | SEE DATA SHEET                                 | TLW 1407 G |            |
| SW / BL      | 2/17/04   | ENGAGEMENT             | ↓ ↓ ↓                                          | TLW 1407 G |            |
| SW / BL      | 2/17/04   | TRIGGER PULL           |                                                | TLW 1407 H |            |
| JS           | 2/19/04   | 200 Rd Jack Funct.     |                                                | TLW 1407 I | 200        |
| BL           | 2/26/04   | 500 Rd Ext. Endur Test |                                                | TLW 1407 J | 500        |
| BL           | 3/3/04    | Clean/Inspection       | See Inspection Sheet                           | TLW 1407 K |            |
| JW           | 3-5-04    | ENDURANCE TEST         | 500-1000 RDS.                                  | TLW 1407 L | 500        |
| BL           | 3-5-04    | Photo Taken of         | Take down screw - 50 in lbs to un torque screw |            |            |
| BL           | 3-5-04    | Clean/Inspection       | See Inspection Sheet                           | TLW 1407 K |            |

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**Williams v. Remington**

ET21073

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Remington Arms Company Inc.  
Research & Development Technical Center  
315 West Ring Road  
Elizabethtown, KY 42701

## Clean & Inspect Checklist

Model: 710 Magnum

Project: 241314

Rifle: A-4

TLW #: TLW1303

Date: 3 13 104

Inspector: BL

Round Level: 701

- ☒ Measure Headspace min<sup>+</sup>.003
- ☒ Inspect Take Down Screws for loosening. Top screw 1/8 - center screw 1/8 movement 83
- ☒ Sear Engagement: 1<sup>st</sup>. .0292 2<sup>nd</sup>. .0292 3<sup>rd</sup>. .0293 Ave. .0293 spec- .025" to .030"
- ☐ Reset Sear Engagement if Required: 1<sup>st</sup>.        2<sup>nd</sup>.        3<sup>rd</sup>.        Ave.
- ☒ Trigger Pull: 1<sup>st</sup>. 5.022 2<sup>nd</sup>. 5.019 3<sup>rd</sup>. 5.034 Ave. 5.071 spec- 4.5 lb. to 5.5 lb.
- ☐ Reset Trigger Pull if Required: 1<sup>st</sup>.        2<sup>nd</sup>.        3<sup>rd</sup>.        Ave.
- ☒ Inspect cam surface, locking lugs and bolt stop for signs of excessive wear: Cam surface, Locking Lugs Bolt stop some wear
- ☐ Inspect stock for any signs of cracking or other failure: Cracked stock at the center take down screw hole
- ☐ Other items of note:

TLW1216

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## Clean & Inspect Checklist

Model: 710 Magnum

Project: 241314

Rifle: A-4

TLW #: TLW1303

Date: 3 / 5 / 04

Inspector: BL

Round Level: 1201

- ☒ Measure Headspace min+.003
- ☒ Inspect Take Down Screws for loosening. slight movement during testing 83
- ☒ Sear Engagement: 1<sup>st</sup>. .030 2<sup>nd</sup>. .0308 3<sup>rd</sup>. .0289 Ave. .0299 spec- .025" to .030"
- ☐ Reset Sear Engagement if Required: 1<sup>st</sup>. \_\_\_\_\_ 2<sup>nd</sup>. \_\_\_\_\_ 3<sup>rd</sup>. \_\_\_\_\_ Ave. \_\_\_\_\_
- ☒ Trigger Pull: 1<sup>st</sup>. 4.629 2<sup>nd</sup>. 4.742 3<sup>rd</sup>. 4.490 Ave. 4.620 spec- 4.5 lb. to 5.5 lb.
- ☐ Reset Trigger Pull if Required: 1<sup>st</sup>. \_\_\_\_\_ 2<sup>nd</sup>. \_\_\_\_\_ 3<sup>rd</sup>. \_\_\_\_\_ Ave. \_\_\_\_\_
- ☒ Inspect cam surface, locking lugs and bolt stop for signs of excessive wear: cam surface, locking lugs, bolt stop some signs of wear
- ☒ Inspect stock for any signs of cracking or other failure: stock cracked at the center takedown screw hole
- ☒ Other items of note: photo taken of top screw - 50 in lbs. to untorque screw

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