

**CAL: 300 WIN MAG**

TRACKING # TLW 1407  
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                   |                   |            |
| SW / BL | 2/16/2004 | HEADSPACE BEFORE              | PROOF MIN + .004                | 1                 | 1          |
| SW / BL | 2/16/2004 | PROOF ROUND                   |                                 |                   |            |
| SW / BL | 2/16/2004 | HEADSPACE AFTER               | PROOF MIN + .004                |                   |            |
| SW / BL | 2/16/04   | INHERITS                      | .019 - .021 - .022 - AVG. .0206 |                   |            |
| SW / BL | 2/17/04   | SEAR LIFT                     | SEE DATA SHEET                  |                   |            |
| SW / BL | 2/17/04   | ENGAGEMENT                    | ↓ ↓ ↓                           |                   |            |
| SW / BL | 2/17/04   | TRIGGER PULL                  |                                 |                   |            |
| JS      | 2/19/04   | 200 Rd Jack Funct             |                                 | 200               | 201        |
| BL      | 2/26/04   | 500 Rd Ext. Endur Test        |                                 | 500               | 701        |
| JLW     | 3-3-04    | Magazine box test             |                                 | 200               | 901        |
| BL      | 3/3/04    | Clean/Inspection              | See Inspection Sheet            |                   |            |
| JW      | 3-5-04    | ENDURANCE TEST                | 5000-1000 RDS                   | 500               | 1401       |
| BL      | 3-5-04    | Photo Taken of Takedown screw | LoS in lb to untorque screw     |                   |            |
| BL      | 3-5-04    | Clean/Inspection              | See Inspection Sheet            |                   |            |

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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-2

TLW #: TLW1303

Date: 3, 12, 104

Inspector: J. Sims

Round Level: 701

☒ Measure Headspace Min + .004

☒ Inspect Take Down Screws for loosening. Front take down 1/8 turn loosened, Center 1/4 turn loosened 83

☒ Sear Engagement: 1<sup>st</sup>. .0295 2<sup>nd</sup>. .0293 3<sup>rd</sup>. .0294 Ave. .0294 spec- .025" to .030"

☐ Reset Sear Engagement if Required: 1<sup>st</sup>. 5.120 2<sup>nd</sup>. 5.090 3<sup>rd</sup>. 5.152 Ave. 5.039

☐ Trigger Pull: 1<sup>st</sup>. 4.789 2<sup>nd</sup>. 5.045 3<sup>rd</sup>. 5.152 Ave. 5.039 spec- 4.5 lb. to 5.5 lb.

☐ Reset Trigger Pull if Required: 1<sup>st</sup>. 5.120 2<sup>nd</sup>. 5.090 3<sup>rd</sup>. 5.152 Ave. 5.039

☒ Inspect cam surface, locking lugs and bolt stop for signs of excessive wear: Cam surface, locking lugs, bolt stop all show 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-2

TLW #: TLW1303

Date: 3 / 5 / 04

Inspector: BL

Round Level: 1401

- ☒ Measure Headspace min. .004
- ☒ Inspect Take Down Screws for loosening. some movement during testing - 83
- ☒ Sear Engagement: 1<sup>st</sup>. .0292 2<sup>nd</sup>. .0303 3<sup>rd</sup>. .0297 Ave. .0297 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>. 4.489 3<sup>rd</sup>. 4.418 Ave. 4.512 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: stock cracked at center take down screw hole
- ☒ Other items of note: Photo taken of top screw - 65 in lbs. to untorque screw

TLW1216

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