

GUN # A-28
SERIAL # 71148871
CAL: 300 WIN MAG

M710 MAGNUM TRIAL AND PILOT TEST 1.1

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 + .003		
SW/BL	2/16/2004	PROOF ROUND		1	1
SW/BL	2/16/2004	HEADSPACE AFTER	PROOF MIN + .003		
SW/JW/BL	2/16/04	INBENTS			
SW/BL	2/17/04	SEAR LIFT	SEE DATA SHEET		
SW/BL	2/17/04	ENGAGEMENT	↓ ↓ ↓		
SW/BL	2/17/04	TRIGGER PULL			
JK	2/19/04	200rd JACK Funct.		200	201
BL/JW	3/1/04	500rd EXT. Endur Test		500	701
BL/JS	3/3/04	Clean/Inspection	see Inspection sheet		
BL	3/3/04	1000rd EXT. Endur Test		500	1201
BL	3/3/04	Clean/Inspection	see Inspection sheet		
DKR	3/4/04	Attempt to Torque Front Take-Down screw to 85 In. Lbs.	Screw Hole in receiver stripped.		

Logform

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Williams V. Remington

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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-28

TLW #: TLW1303

Date: 3 12 04Inspector: J. Sims/BleeRound Level: 701

- ☒ Measure Headspace min+.004
- ☒ Inspect Take Down Screws for loosening. Front Take down screw loosened 1/4 turn. 83
- ☒ Sear Engagement: 1st. 0.296 2nd. 0.291 3rd. 0.287 Ave. _____ spec- .025" to .030"
- ☐ Reset Sear Engagement if Required: 1st. _____ 2nd. _____ 3rd. _____ Ave. _____
- ☒ Trigger Pull: 1st. 3.769 2nd. 3.733 3rd. 3.645 Ave. 3.716 spec- 4.5 lb. to 5.5 lb.
- ☒ Reset Trigger Pull if Required: 1st. 4.899 2nd. 4.961 3rd. 5.158 Ave. 5.006
- ☒ Inspect cam surface, locking lugs and bolt stop for signs of excessive wear: Cam surface, locking lugs, bolt stop show some wear.
- ☒ Inspect stock for any signs of cracking or other failure: stock cracked at the center take down screw

☐ Other items of

note: _____

TLW1216

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Research & Development Technical Center
315 West Ring Road
Elizabethtown, KY 42701

Clean & Inspect Checklist

Model: 710 Magnum

Project: 241314

Rifle: A-28

TLW #: TLW1303

Date: 03 103 104Inspector: BLRound Level: 1001

- ☒ Measure Headspace mint.004
- ☒ Inspect Take Down Screws for loosening. Top screw to Turn - Center 1/4 Turn
- ☒ Sear Engagement: 1st. .0289 2nd. .0297 3rd. .0289 Ave. .02916 spec- .025" to .030"
- ☐ Reset Sear Engagement if Required: 1st. _____ 2nd. _____ 3rd. _____ Ave. _____
- ☒ Trigger Pull: 1st. 4.726 2nd. 4.532 3rd. 4.399 Ave. 4.552 spec- 4.5 lb. to 5.5 lb.
- ☐ Reset Trigger Pull if Required: 1st. _____ 2nd. _____ 3rd. _____ Ave. _____
- ☒ Inspect cam surface, locking lugs and bolt stop for signs of excessive wear: Cam surface, Locking Lugs, Bolt stop some wear but not excessive
- ☒ Inspect stock for any signs of cracking or other failure: stock cracked at the center take down screw hole
- ☒ Other items of note: used Loctite 222ms on Top and Center take down screws.

TLW1216

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