

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 + .002	1	1
SW / BL	2/16/2004	PROOF ROUND			
SW / BL	2/16/2004	HEADSPACE AFTER	PROOF MIN + .003		
SW / BL	2/16/04	INDENTS	1020 - 022 - 1020 - AVG. 10206		
SW / BL	2/17/04	SEAR LIFT	SEE DATA SHEET		
SW / BL	2/17/04	ENGAGEMENT			
SW / BL	2/17/04	TRIGGER FULL			
JS	2/19/04	200 Rd Jack Funct		200	201
BL	2/26/04	500 Rd Bst. Endur Test		500	501
BL	3/3/04	Clean/Inspection	See Inspection Sheet		
JW	3-5-04	ENDURANCE TEST	500-1000 RDS.		
BL	3-5-04	Photo Taken of	Takedown screw - 50 in Lbs to untorque screw		
BL	3-5-04	Clean/Inspection	See Inspection Sheet		

Logform

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

75
35

Clean & Inspect Checklist

Model: 710 Magnum

Project: 241314

Rifle: A-3

TLW #: TLW1303

Date: 3 / 3 / 04

Inspector: BL

Round Level: 701

- ☒ Measure Headspace mint.003
- ☒ Inspect Take Down Screws for loosening. Top screw 1/8 Turn - Center 1/4 turn 83
- ☒ Sear Engagement: 1st. .0378 2nd. .0378 3rd. .0379 Ave. .03783 spec- .025" to .030"
- ☒ Reset Sear Engagement if Required: 1st. .0289 2nd. .0289 3rd. .0292 Ave. .0290
6.407 6.415
- ☒ Trigger Pull: 1st. 6.646 2nd. 6.376 3rd. 6.418 Ave. 6.452 spec- 4.5 lb. to 5.5 lb.
- ☒ Reset Trigger Pull if Required: 1st. 4.855 2nd. 5.079 3rd. 4.764 Ave. 4.882
4.783 4.823
- ☒ 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 hole

☐ Other items of

note:

TLW1216

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Clean & Inspect Checklist

Model: 710 Magnum

Project: 241314

Rifle: A-3

TLW #: TLW1303

Date: 3 / 5 / 04

Inspector: BL

Round Level: 1201

- ☒ Measure Headspace min. .003
- ☒ Inspect Take Down Screws for loosening. Some movement during test - Retorque 83
- ☒ Sear Engagement: 1st. .0290 2nd. .0286 3rd. .0296 Ave. .02906 spec- .025" to .030"
- ☐ Reset Sear Engagement if Required: 1st. 2nd. 3rd. Ave.
- ☒ Trigger Pull: 1st. 4.6072 2nd. 4.464 3rd. 4.519 Ave. 4.530 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 show signs of wear
- ☒ Inspect stock for any signs of cracking or other failure: stock cracked at center screw hole
- ☒ Other items of note: Photo taken of Top screw - 50 in Lb to untorque screw

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