

GUN # A-7

M/710 MAGNUM TRIAL PILOT TEST

TRACKING # TLW 1303
PROJECT # 241314

SERIAL # 71146792

CAL: 300 WIN MAG

NAME	DATE	TEST ACTIVITY	COMMENTS	ROUNDS AT START-0	
				RDS. FIRED	TOTAL RDS.
SW/PA	12/19/03	Out of box Inspection	TLW1303A		
JS	12/22/03	De-Torque SCOPE CROSS Bolt screw	Front 30inLb Rear 32inLb		
BL	12/22/03	Head space	Min .002		
BL	12/22/03	Proof	Tight opening Bolt	1	1
BL	12/22/03	Head space	Min .002		
JS/BL	12/22/03	Length front Take down screw			
BL	12/23/03	Firing Pin Insert	.021-.026 - .021 Avg .0206		
JS	12-29-03	Sear/Trigger Engagement	Avg .0272		
JS	12-29-03	Sear lift	.0175		
SW/JS	1-13-04	Charge out Bolt Head			
SW/JS	1-13-04	Head space Min +.004		1	2
SW/JS	1/13/04	Proof Rd			
SW/JS	1/13/04	Head space after proof Min +.004			
SW	1/14/04	200 Rd Basic Jack Function Test		200	202
SW/BL	1/15/04	Head space Min +.004			
H.D	1-16-04	Shoulder Function test x 20 rds.	stem low FTEX3; Bolt hangs when pulled to the rear; Bolt release goes beyond stopping point.	20	222
JS/BL	1-14-04	Inspect & Clean	See inspection sheet		

Logform

CONFIDENTIAL

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

Trial & Pilot Clean & Inspect Checklist

Model: 710 Magnum

Project: 241314

Rifle: A-7

TLW #: TLW1303

Date: 01 / 19 / 04

Inspector: JS/BL

Round Level: 222

☒ Measure Headspace mint .004

☒ Sear Engagement: 1st. .0278 2nd. .0278 3rd. .0276

Ave. .0277 spec- .020" to .025" .0245

☒ Trigger Pull: 1st. 4.4282 2nd. 4.599 3rd. 4.327

Ave. 4.451 spec- 4 lb. to 5.5 lb.

☒ Check Take-Down Screws and Re-tighten if necessary.

☒ Inspect extractor & bolt face area.

☒ Inspect cam surface, locking lugs and bolt stop for signs of excessive wear: Bolt stop some wear

☒ Inspect stock for any signs of cracking or other failure.

☒ Other items of

note: Receiver insert has a defect must be in the mold, magazine box protruding

TLW1303

Remington Confidential

ET20121