

CAL: 300 WIN MAG

M/710 MAGNUM TRIAL PILOT TEST

TRACKING # TLW 1303
PROJECT # 241314

CAL. 000 WIN MAG				ROUNDS	AT START-0
NAME	DATE	TEST ACTIVITY	COMMENTS	RDS. FIRED	TOTAL RDS.
SW/PA	12/19/03	Out of box Inspection	TLW1303A		
JS	12/22/03	De-torque Scope Cross Bolt screws	Front 25 Rear 20		
BL		Head space	Min +.002	1	1
BL		Proof	OK.		
BL	12/22/03	Head space	Min +.004		
JS/BL	12/22/03	Depth Front Take down Screws			
BL	12/23/03	Firing Pin Indents	.021 - .020 - .019 Avg .020		
JS	12-29-03	Seal/Trigger Engagement	Avg. .0288		
JS	12-29-03	Seal lift	.0168		
SW/JS	1/13/04	Change out bolt head			
SW/JS	1/13/04	Head space	Min +.003	1	2
SW/JS	1/13/04	Proof Rd			
SW/JS	1/13/04	Head space after proof	Min +.004		
Blee	1/15/04	20rd Jack Funct test	Bolt hard to close / magazine box hard to take from magazine	200	202
SW	1-15-04	Head space	Min +.005 (Front Takedown & Center screw loose)	20	222
BL	1-16-04	Shoulder Fire	Bolt hard to close		
JS/BL	1-20-04	Clean & Inspect	See Inspection Sheet		

Logform

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Remington Arms Company Inc.
Research & Development Technical Center
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Trial & Pilot Clean & Inspect Checklist

Model: 710 Magnum

Project: 241314

Rifle: A-25

TLW #: TLW1303

Date: 01 19 04

Inspector: JS/BL

Round Level: 222

☒ Measure Headspace mint .004

☒ Sear Engagement: 1st .0273 2nd .0258 3rd .0268

Ave. .0266 spec. .020" to .028" 83

☒ Trigger Pull: 1st 4.082 2nd 4.193 3rd 4.187

Ave. 4.154 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 wear same

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

☒ Other items of

note: magazine Box protruding

TLW1303

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