

CAL: 300 WIN MAG

M/710 MAGNUM TRIAL PILOT TEST

TRACKING # TLW 1303

PROJECT # 241314

CAL. 500 WIN MAG				ROUNDS	AT START-0
NAME	DATE	TEST ACTIVITY	COMMENTS	RDS. FIRED	TOTAL RDS.
SW/PA	12/19/03	Out of box Inspection	TLW1202A		
JS	12-22-03	Detorque - Scope Crossbolt Screws	Front Rear		
BL	12-22-03	Headspace	min t. .004	1	1
BL	12-22-03	Proof	O.K.		
BL	12-22-03	Headspace	min t. .004		
JS/BL	12-23-03	Depth Front Take down Screw hole			
BL	12-23-03	Firing Pin Indent	.021-.022-.021 Avg. .0206		
JS	12-29-03	Sear/Trigger Engagement	Avg. .0258		
JS	12-29-03	Sear lift	.0186		
SW/JS	1-13-04	Charge out Bolt Head			
SW/JS	1-13-04	Headspace Min t. .006		1	2
SW/JS	1/13/04	Proof & Rd			
SW/JS	1/13/04	Headspace after proof	Min t. .006		
JS	1-14-04	200 Rd. Basic Jack Function Test; Bolt head to case on Rds #161-200; Magazine was bent at front side		200	202
SW/JS	1-15-04	Headspace Min t. .007		20	222
TC	1-16-04	Shoulder Function test X20 Rds. Shot clean			
JS/BL	1-19-04	Clean & Inspect	See Inspection Sheet - Broken extractor		

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-13

TLW #: TLW1303

Date: 01 / 19 / 04

Inspector: JS/BL

Round Level: 222

☒ Measure Headspace min. 0.005

☒ Sear Engagement: 1st. 0.027 2nd. 0.0265 3rd. 0.0256

Ave. 0.0263 spec. 0.020" to 0.025" Reset trigger

☒ Trigger Pull: 1st. 4.123 2nd. 3.788 3rd. 3.699

Ave. 3.870 spec. 4 lb. to 5.5 lb. Reset trigger

4.606 5.215 5.157

☒ Check Take-Down Screws and Re-tighten if necessary. 4.993

☒ Inspect extractor & bolt face area. extractor face broken

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

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

☒ Other items of note: magazine box protruding - receiver insert has a defect must be in the model.

TLW1303

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