

CAL: 300 WIN MAG

M/710 MAGNUM TRIAL PILOT TEST

TRACKING # TLW 1303
PROJECT # 241314

C&A 1000 M&A				ROUNDS	AT START-0
NAME	DATE	TEST ACTIVITY	COMMENTS	RDS. FIRED	TOTAL RDS.
SW/PA	12/14/03	Out of box Inspection	TLW1707A		
JS	12-22-03	Detonator-Scope Crossbolt	Front 30 Rear 32		
BL	12-22-03	Headspace	min + .005	1	1
BL	12-22-03	Proof	Tight to open		
BL	12-22-03	Headspace	min + .005		
JS/BL	12-22-03	Depth Front Take down	Screw hole		
BL	12-23-03	Firing Pin Indents	.022 - .021 - .021 Avg .0213		
JS	12-29-03	Sear/Trigger Engagement	Avg. .0222		
JS	12-29-03	Sear lift	.0148		
SW/JS	1-13-04	Change out Bolt Head			
SW/JS	1-13-04	Headspace	Min + .006	1	2
SW/JS	1/13/04	Proof Rd			
SW/JS	1/13/04	Headspace after proof	Min + .006		
JS	1-15-04	200 Rd. Jack function test	Bolt difficult to close on Rds. 81-100; 121-140° Rot 180°	200	202
SW	1-15-04	Headspace	Min + .006 (Center Take down screw loose)	20	222
BL	1-16-04	Shoulder Fire	Bolt hard to close		
JS/BL	1-20-04	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-19

TLW #: TLW1303

Date: 01 / 19 / 04

Inspector: JS/BL

Round Level: 222

☒ Measure Headspace mint .006

☒ Sear Engagement: 1st .0264 2nd .0251 3rd .0267

Ave. .026 spec- .020" to .025"

☒ Trigger Pull: 1st 5.083 2nd 4.691 3rd 4.453

Ave. 4.742 spec- 4 lb. to 5.5 lb.

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

☒ Inspect extractor & bolt face area. Broken extractor

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

wear: locking lugs some wear Bolt stop some wear

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

☒ Other items of

note: Magazine Box protruding

TLW1303

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