

GUN # 3
SER#- XC 1118
CAL.- 30.06

M 710 A.T.
EVALUATION

PROJECT #241095

NAME	DATE	TEST ACTIVITY	COMMENTS	ROUNDS AT START- &	
				RDS. FIRED	TOTAL RDS.
B Lee / Yuri	3-16-00	Cleaned			
Jesse	3-16-00	Head space	A very tight min Head space	TLW 0010A	
Jesse	3-16-00	Proof test		TLW 0010B	1
Jesse	3-16-00	Head space	MIN very Tight	TLW 0010C	1
PKR	3/16/00	Proof Stamp	OK		
B. Lee / Jesse	3-16-00	Firing Pin	Measured Firing Pin Indent	TLW 0010D	
Jesse	3-17-00	Measurements	Sear trigger engagement and Sear Lift	TLW 0010E	
B. Lee	3-17-00	Measurements	Trigger Pull Forces	TLW 0010F	
B. Lee	3-17-00	Measurements	Safety on and off Forces	TLW 0010G	
Jesse	3-17-00	Barrel Length	TLW 0010H		
Bob	3-20-00	Bar Lift: Closing force	TLW 0010H		
Bob	3-20-00	MAG Capacity	TOT TLW 0010I		
Bob	3-21-00	Measure Lock Time	TLW 0010J		
JA/JC	3-21-00	Measure chamber Cut	TLW 0010K		
Jesse	3-21-00	Measure Bore Dia	TLW 0010L		
Jesse	3-21-00	Measure Groove Dia	TLW 0010M		
Jesse	3-23-00	Accuracy	TLW 0010AG	70	71
Jesse	3-28-00	Function	TLW 0010AH	120	191
M. Le	3-29-00	Reamed chamber mouth			
Jesse/M. Le	3-29-00	Poured chamber Cut	T - Took Measurements		
Jesse	3-29-00	Head Space	(Min)		
Jesse	3-30-00	Function Test	TLW 0010AI	200	391
RVL	3-30-00	Cleaned	Head space Min		
YURI	4-4-00	Shoulder Function Test	TLW 0010AJ	100	491
Jesse	4-7-00	Function/Endurance	TLW 0010AC 1000 rd	1000	1491
YURI	4-11-00	CLEANED - HEADSPACE	MIN + .001 (VERY TIGHT)		
PKR	4/14/00	Inspected	TLW 0010AD		
Jesse	4/17/00	Function/Endurance	TLW 0010AC 2000 rd Level	1000	2491
Jesse	4/18/00	Cleaned	Head space - +.001		
Phillip	4/18/00	Inspected	TLW 0010AE		
Jesse	4/19/00	Function/Endurance	TLW 0010AC 3000 rd Level	1000	3491
Jesse	4/19/00	Cleaned	Head space - +.001		
PKR/JTA	4-20-00	Inspected	TLW 0010AD		
Jesse	4-24-00	Function/Endurance	TLW 0010AC 4000 rd Level	1000	4491
Jesse	4-24-00	Cleaned	Head space +.001		

Coverpg

Confidential - Subject to Protective Order
Williams v. Remington

ET08132

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EVALUATION**

PROJECT # 241095

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Coverpg

ET08133

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Williams v. Remington

Clean & Inspect Checklist

Model: 710

Project: 241095

Rifle: 4-3 KC 1118

TLW #: TLW 0100AD

Date: 4 / 24 / 00

Inspector: Jesse

Round Level: 4491

☒ Measure Headspace + .001

☒ Firing Pin Indent 1st. .018 2nd. .019 3rd. .018 Ave. .0183

☒ Sear Engagement: .0266

☒ Trigger Pull: 1st. 3.92 2nd. 3.39 3rd. 3.275 Ave. 3.528 83

5-3 ☒ Measure Feed Lip on Mag. Box at front: .438 & rear: .4355

Check the following areas for signs of unusual wear or breakage:

☒ Receiver insert

☒ Rear surface of Bolt Lugs

☒ Check for "galling" on rear of Bolt Lugs

☒ Bolt Plug

☒ Bolt Plug Insert "ears" on firing pin assembly

☒ Check for loose or missing pins - make note and re-stake if necessary

☒ Check plastic inserts for cracks or other damage.

Take digital photographs, if appropriate, to record unusual wear, damage or other note-worthy observations. List the digital file name for reference along with any comments below.

Receiver Insert - showing some wear looking at it thru
the Ejection Port.

rear surface of Bolt Lugs showing small amount of wear.
Trigger Pivot Pin working its way out the right side
of Fire Control.

ET08134

Clean & Inspect Checklist

Model: 710

Project: 241095

Rifle: A-3 XC 1118

TLW #: TLW 0100AD

Date: 4 126 100

Inspector: JA

Round Level: 5491

- ☒ Measure Headspace 7.001
- ☒ Firing Pin Indent 1st. .0185 2nd. .019 3rd. .018 Ave. .0185
- ☒ Sear Engagement: .0256
- ☒ Trigger Pull: 1st. 3.96 2nd. 3.91 3rd. 3.965 Ave. 3.945 83
- ☒ Measure Feed Lip on Mag. Box at front: .4382 & rear: .4354

Check the following areas for signs of unusual wear or breakage:

- ☒ Receiver insert
- ☒ Rear surface of Bolt Lugs
- ☒ Check for "galling" on rear of Bolt Lugs
- ☒ Bolt Plug
- ☒ Bolt Plug Insert "ears" on firing pin assembly
- ☒ Check for loose or missing pins - make note and re-stake if necessary
- ☒ Check plastic inserts for cracks or other damage.

Take digital photographs, if appropriate, to record unusual wear, damage or other note-worthy observations. List the digital file name for reference along with any comments below.

NO Change NOTed From The Last Inspection.

ET08135