

Model

721

Rock.

Date

1/21/47

R.T. No.	Rounds Fired	Malfunctions											Remarks
		Firing	Unlocking	Primary Extraction	Secondary Extraction	Ejection	Cocking	Feeding	Loading	Locking	Breakages	Replacements	
	0-1												Ball bearing 8 [#]
	2-130												Trigger Pull 6 ²⁰ -6 ¹ / ₂ [#]
													Preot
													Brnze Pt - 150 gr.
													Soft. PT - 180 gr.
													Soft PT - 220 gr.
	130-230												Western Super X O.P.X BT-180
						①							Winchester PX 180 gr.
Accompanying Truck						①							
	230-348												Left side up B.P. 150
													Right side up
													30° R center
													30° L center
	34-400												Mushroom 220
													Brnze P 180
													Brnze P 155
													S - 3:20 - 26 ¹ / ₂ "
													M - 4:00 - 40 ¹ / ₂ "
													F - 5:00 - 53 ¹ / ₂ "
	400-420												Brnze P 150

Date _____

[illegible]

Model M721
 Date Pre Pilot

Blown Primer
M11

Bolt Lock

R. T. No.	Rounds Fired	Malfunctions											Remarks
		Firing	Unlocking	Primary Extraction	Secondary Extraction	Ejection	Cocking	Feeding	Loading	Locking	Breakages	Replacements	
													Proof amm used Lot G14D 9
2.0	1												OK
2.9	1												OK
3.0	1												Primer blown 3rd 11
3.2	1												Primer blown 3rd 11
3.0	1												OK
2.9	1												OK
3.0	1												Head came loose from bolt
2.0	1												MAX H.S. Normal head strained to bear load on bolt handle
2.0	1												OK
2.0	1												above MAX H.S. Normal HT head strained to bear on bolt handle Bolt handle broke at base Head of shell completely sheared off No evidence of explosion in bolt legs Head - hard half HT treat
													Blown Primer swelled bolt head Bolt handle broke off

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R.T. No.	Rounds Fired	Malfunctions											Remarks		
		Firing	Unlocking	Primary Extraction	Secondary Extraction	Ejection	Cocking	Feeding	Loading	Locking	Breakages	Replacements	Can Failures	Adjustments	
															Bolt - normal head Head not brazed to body
4	Proof load 1 above proof 2.5 gms														bolt body does not move rearward enough to break brazed handle
	Proof loads 1 1 1 1														Bolt head 1/2 bronze Normal bolt head Evidently Bronze is breaking
	3.4 gms proof powder														Extractor rim on bolt head broken
	ords 1 Proof 2 "														Bolt head - head soft legs HS 158 HS 160 HS 1605
	3 Proof loads														Bolt head (normal) not brazed to bolt body. Poor bronze on bolt handle. Test of inertia force on poor handle.

THE UNIVERSITY OF CHICAGO

100

No.	Rounds Fired	Malfunctions	Remarks
		Firing	
		Unlocking	
		Primary Extraction	
		Secondary Extraction	
		Ejection	
		Cocking	
		Feeding	
		Loading	
		Locking	
		Breakages	
		Replacements	
		Gun Failures	
		Adjustments	
			Normal Bolt head not flushed to bolt body. Bolt handle good large slip not locked to receive. Tighten bolt handle strongly. Bolt handle lock not hold under normal pressure. Grand Sharp plate hung. Work better in splintered in numerous places. Forward of locking piece ahead. Bolt handle piece. Head of bolt handle moved forward.

Model

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No.	T.	Rounds Fired
		Firing
		Unlocking
		Primary Extraction
		Secondary Extraction
		Ejection
		Cocking
		Feeding
		Loading
		Locking
		Breakages
		Replacements
		Gun Failures
		Adjustments
		Remarks

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KINZER V. REMINGTON**

R2500917