Summary		Total Tested Total Rejected: Overall Reject Rate:	11798 387 3.28												
		Shot:	5406	870	2227	853	808	765	117	1	1 1				
	Proof	Rejected:	34	0	15	5	5	5	0	0	0	0	0	0	0
		Percent:	0.6	0.0	0 .7	0.6	0.6	0.7	0.0						
		Shot:	5569	864	2498	1124	852	700	87						104
	Test	Rejected:	150	15	55	29	63	3	3	0	0	0	0	0	2
		Percent:	2.7	1.7	2.2	2.6	7.4	0.4	3.4						1.9
		Shot:	459	89	170	81	68	669	9						
	Target	Rejected:	3	0	0	0	0	0	0	0	0	0	0	0	0
	3	Percent:	0.7	0.0	0.0	0.0	0.0	0.0	0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615	Rimfire
AB	Action binds													
BABS	Bulge at body shoulder		1					1		-	-		-	\vdash
BAC	Burr at chamber		1		-			1			-		-	\vdash
BBMA	BBL-to-bolt misalignment							-		-	-		-	
BB	Bolt binds/catches	11		8	2	3	1	1					-	\vdash
BCOAB	Bolt catches on anti-bind	+ ''		8		3	<u>'</u>	- '-			-		-	\vdash
BCOBS	Bolt catches on bolt stop	+						-			-		-	\vdash
BCOF	Bolt catches on follower			1										
BC	Blows cases	+		'				 					\vdash	\vdash
BHR	Bolt hits receiver	_								-			-	
BHS											_			
BLOP	Bolt plug hits safety switch	_											 	
BLSO	Bar lock or disconnector out of position	_								-				
BPO	Barrel lug shot off	_		1									-	
BSSM	Bolt pulls out									-				
BWCD	Bolt stems shell in magazine			1		1					_			
	Bolt won't cam down	+ .		1		1				-	_			
BWCFM	Bolt won't close over full magazine	4			2								<u> </u>	
CD	Case dented		.					.						
CH	Closes hard	4	1	4		5		1		_			<u> </u>	
CLM	Can't load magazine	10			2	8								
CO	Cut-off													
CR	Cuts rim													
CS	Cases swell												<u> </u>	
CTOG	Chamber torn or gouged													
CTP	Creepy trigger pull													
CWSB	Cams wrong side of action bar													
DBB	Doesn't blow back													
DCS	Double click in safety switch													
DCT	Double click in trigger													
DCN	Doesn't close-up													
DE	Doesn't eject	4	4		3	2								
DEL	Doesn't eject live round													

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totals totals totals

110	46 1104	16	
64	64	0	
0.6	0.6		

11798	11694	
320	318	0
2.7	2.7	

1545	1545	
3	3	0
0.2	0.2	

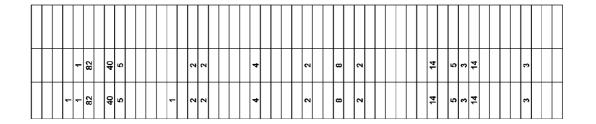
totals	totals	totals
26	26	
1	1	
1	1	
	•	
	2	
2 6	6	
15	15	
20	20	
13	13	
าง	13	

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					itornic									
DFB	Doesn't feed back													
DFU	Doesn't feed up													\Box
DLO	Doesn't lock open (after last shell)													
DLU	Doesn't lock-up													1
DS	Dead safe					1								
DX	Doesn't extract	35	1	13	6	27								
DXL	Doesn't extract live round													
EDS	Extractor drops shell	21	4	4	5	6								$\overline{}$
ESB	Ejector sticks back	2	1	2										$\overline{}$
ESCR	Empty shell catches receiver													$\overline{}$
ESS	Extractor stems shell													
FA	Fires automatically				1						1			
FB	Follower binds							1						\vdash
FC	Fails to connect													1
FCB	Fore-end cracked or broken				 			t	<u> </u>		 			\vdash
FD	Follows-down	1		1	1						 			\vdash
FF	Fails to fire	'		1	1					+	_			\vdash
FFP	Flat firing pin			<u> </u>	+ '-			<u> </u>	<u> </u>	+	_			\vdash
FOS	Fires on safe				1									\vdash
FPHB	Firing pin hits bbl				 				<u> </u>	-	 			\vdash
FPHI	Firing pin hits inside rim				+					-	-			\vdash
FPO	Floor plate opens	2			 	2					-		-	\vdash
FPOH					+	- 2			<u> </u>	+	-		-	\vdash
	Floor plate opens hard									+	-			
FSR	Fires when safe is released													\vdash
FT	Follower tips				-			-	-		-		-	igwdown
GCSO	Gas cyl shot off									-				
HBL	Heavy bolt lift	2			1						1			igwdown
HMSC	Heading mismatch-steps on case				ļ									
HPA	High pressure ammo							ļ						igsquare
HUR	Hard under rail	6	1			1								igsquare
JCS	Jumps cartridge													$oxed{oxed}$
JM	Jumps magazine	1		1										
JO	Jars off													
LB	Light blow													
MAH	Magazine assembles hard													
MCW	Magazine capacity wrong													
MFA	Misfires (ammo)													
MFOP	Magazine follower out of position													
ML	Magazine loose	14												
MLH	Magazine loads hard													
MRH	Magazine removes hard	5												
ОН	Opens hard	1			1			1						
OR	Over-rides	3		3	2	6								
PH	Pulls hard													
PSI	Proof stamp illegible				1			1	1					
PSM	Proof stamp missing		İ	İ	1			1	1	1				$\overline{}$
RBOC	Rings and bulges on case													
RDW	(Action) release doesn't work		1		1		2			1	†			\vdash
RIC	Rings in chamber		-		1			<u> </u>		1	†			\vdash
RIS	Ring in sholder				1				 	1				
RS	Rim srem				1					+	\vdash		 	\vdash
110	I was early		L	1	1				1	1		L		

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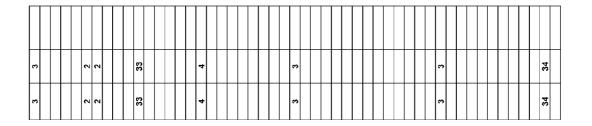
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			Cei	ILCITIL	·								
Stems bottom chambers	2		1										
Stems bbl extension													
Stock cracked or broken									T				
Shell catches		1			1					$\overline{}$			
Short indent									T				
Stems incline	2	1			1				1	t	t		
		1	1			1			†				
					1				T				
					1				1				
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Stem over-ride	20	1	7	4	1				T				
			-						†				
				1	 				†	†			
					1				†				
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Extracto fiard					+	+	+		+-	-	-		
High				 	 	-	+		 	 		<u> </u>	
				1	+		+		+	 		<u> </u>	
				1	+	+	+		+-	-		<u> </u>	
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	2			+	+		+	<u> </u>	+-	-	-	1	
Oncoded Horicomornity at target	+ -			+	+	+	+	 	+	\vdash	\vdash	+	\vdash
Assembly incompleye at proof				1	 	 	+		t	\vdash	†	<u> </u>	
								1		1			
Blows cases at proof					$\overline{}$		$\overline{}$		†	t			
		1		1	T	1	 	1	T	\vdash			
				1		1	1	l	†	1			
					†	1	+		t	\vdash	\vdash	_	
				1	 	1	 		t	†	\vdash	_	
				1		 	+		+-	-	\vdash	 	\vdash
Damaged Bolt Face	17		-	1 3	1	1	+	-	+	 	-	1	†
	Stems bol extension Stock cracked or broken Shell catches Short indent Stems incline Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stem over-ride Stems port Shoulder rough Stems right side of chamber Specific rings in chamber Surface scratches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch wor't work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight base raised Front sight loose Rear sight loose Missing parts at target Uncoded nonconformity at target Assembly incompleye at proof Barrel bracket cracked or broken at proof Blows cases at proof Barrel lug shot off at proof Blown primer at proof Barrel split at proof Barrel split at proof Barrel split at proof Barrel split at proof	Stems bol extension Stock cracked or broken Shell catches Short indent Stems incline Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stem over-ride Stems right side of chamber Specific rings in chamber Surface scratches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety switch works too hard Safety switch wor't work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight base raised Front sight loose Missing parts at target Uncoded nonconformity at target 3 Assembly incompleye at proof Barrel byte of If at proof Blows cases at proof Barrel lug shot off at proof Blows pimer at proof Barrel split at proof Blows pimer at proof Barrel split at proof Blown primer at proof Barrel split at proof Barrel split at proof Barrel split at proof Barrel split at proof Barrel split at proof Barrel split at proof Barrel split at proof Barrel split at proof	Stems bbl extension Stock cracked or broken Shell catches Short indent Stems incline Stems in chamber Stams left side of chamber Stretch marks on case Stem over-ride Stems right side of chamber Stems right side of chamber Stems right side of chamber Specific rings in chamber Surface scratches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety switch works too hard Safety switch work too hard Safety switch wor't work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight base raised Front sight raised Front sight loose Missing parts at target Uncoded nonconformity at target 3 Assembly incompleye at proof Barrel bracked or of blanked primer at proof Blanked primer at proof Blanked primer at proof Blown pimer at proof Blown pimer at proof Blenve split at proof Blown pimer at proof Blenve split at proof Blown pimer at proof Barrel split at proof Barrel split at proof Blanked primer at proof Barrel split at proof	Stems bottom chambers Stems bbl extension Stock cracked or broken Shell catches Short indent Stems incline Stems in chamber Stems in chamber Stems in chamber Stems left side of chamber Stems over-ride Stems oport Shoulder rough Stems right side of chamber Specific rings in chamber Surface scratches on case Stem over-ride Stems top chamber Specific rings in chamber Surface scratches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety switch work too hard Safety switch wo	Stems bottom chambers 2 1 Stems boll extension Stock cracked or broken Shell catches Short indent Stems incline 2 Stems in chamber 1 1 Stems incline 2 1 Stems in chamber 1 1 1 Stems in chamber 1 1 1 Stems in chamber 2 1 1 1 Stems in chamber 3 1 1 1 Stems let side of chamber 3 1 7 4 Stems let side of chamber 4 1 7 4 Stems of the side of chamber 5 1 8 Stems opt 1 9 1 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Stems boll extension Stock cracked or broken Shell catches Short indent Stems incline Stems in chamber Stems in chamber Stems in stide of chamber Stems it side of chamber Stems the side of chamber Stems in stide of chamber Stems of stems in stide of chamber Stems of stide of chamber Stems right side of chamber Specific rings in chamber Specific rings in chamber Surface scratches on case Stems top chamber Stems stop chamber Safety switch works too easily Safety switch works too hard Safety switch works too hard Safety Switch work work Tips down Tips up Trigger won't retract Uncoded Extracts hard Stems stop chamber Stems too case Stems too case Stems too chamber Safety switch works too hard Safety Switch work too easily Safety switch work too casily Safety switch work too according to the stems of the	Stems bottom chambers 2	Stems bottom chambers 2	Stems bottom chambers 2 1 1 Stems bol extension Stock cracked or broken Shot leaches Short indent 2 Stems incline 2 Stems incline 2 Stems in chamber 1 1 1 Stems incline 2 Stems in chamber 1 1 1 Stems in chamber 1 1 1 Stems in chamber 1 1 1 Stems in chamber 1 1 1 Stems in chamber 1 1 1 Stems in chamber 1 Stems let side of chamber 1 Stems let side of chamber 1 Stems let side of chamber 1 Stems in chamber 1 Stems in chamber 1 Stems in chamber 1 Stems in chamber 1 Stems in chamber 1 Stems in chamber 1 Stems in chamber 1 Stems in chamber 1 Stems in chamber 1 Specific rings in chamber 1 Specific rings in chamber 1 Specific rings in chamber 2 Stems top chamber 3 Stems top chamber 4 Safety switch works too easily Safety switch works too easily Safety switch works too hard 1 Safety switch works too hard 1 Safety switch works too hard 1 Safety switch work in chamber 2 Safety switch work in chamber 3 Safety switch work in c	Stems bottom chambers 2	Stems bottom chambers	Stems bottom chambers 2	Stems bottom chambers 2 1 1

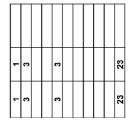
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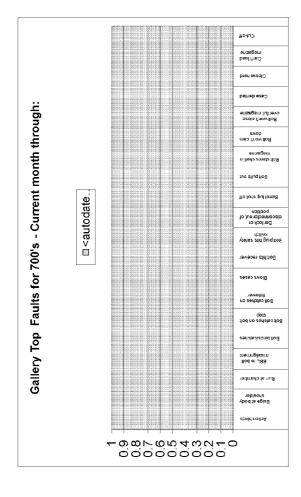
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ESBBP-P	Ejector sticks back -Blown Primer cup	1								
ESBEC-P	Ejector sticks back - Ejector Cresent	2	1							
FCB-P	Fore-end cracked at proof									
FESO-P	Fore-end shot off at proof									<u> </u>
FF-P	Fails to fire at proof	2				1				
GCSO-P	Gas cylinder shot off at proof									
MSI-P	Magnaflux stamp illegible on bbl									
MSM-P	Magnaflux stamp missing on bbl									
PP-P	Pierced primer at proof									Ī
SCB-P	Stock cracked or broken at proof									
UNCM-P	Uncoded proof malfunctions	12	5	2	4					

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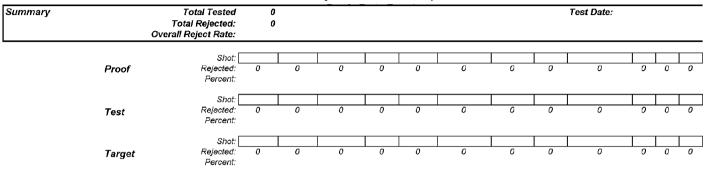


AB	Action binds	\Box
BABS	Bulge at body shoulder	\neg
BAC	Burr at chamber	\neg
BBMA	BBL-to-bolt misalignment	\neg
ВВ	Bolt binds/catches	\neg
BCOBS	Bolt catches on bolt stop	\neg
BCOF	Bolt catches on follower	\neg
BC	Blows cases	\neg
BHR	Bolt hits receiver	\neg
BHS	Bolt plug hits safety switch	\neg
BLOP	Bar lock or disconnector out of position	\dashv
BLSO	Barrel lug shot off	\exists
BPO	Bolt pulls out	\dashv
BSSM	Bolt stems shell in magazine	\exists
BWCD	Bolt won't cam down	\dashv
BWCFM	Bolt won't close over full magazine	\dashv
CD	Case dented	\dashv
CH	Closes hard	\dashv
CLM	Can't load magazine	$\exists i$
CO	Cut-off	\exists
CR	Cuts rim	$\exists i$
CS	Cases swell	\dashv
CTOG	Chamber torn or gouged	\dashv
CTP	Creepy trigger pull	\dashv
CWSB	Cams wrong side of action bar	\dashv
DBB	Doesn't blow back	⊣;
DCS	Double click in safety switch	\dashv
DCT	Double click in trigger	\dashv
DCU	Doesn't close-up	1
DE	Doesn't eject	\dashv
DEL	Doesn't eject live round	;ا—
DFB	Doesn't feed back	;ا—
DFU	Doesn't feed up	\dashv
	Doesn't leed up Doesn't lock open (after last shell)	\dashv
DLO DLU	Doesn't lock open (after last shell)	\dashv
DS	Dead safe	\dashv
DX		\dashv
	Doesn't extract Doesn't extract live round	; ا
DXL EDS	.	-17
	Extractor drops shell	\dashv
ESB	Ejector sticks back	\dashv
ESCR	Empty shell catches receiver	_
ESS	Extractor stems shell	_ !
FA	Fires automatically	_ ;
FB	Follower binds	
FC	Fails to connect	(
FCB	Fore-end cracked or broken	-
FD	Follows-down	\Box
FF	Fails to fire	\Box
FFP	Flat firing pin	\Box

FOS	Fires on safe	\neg
FPHB	Firing pin hits bbl	\neg
FPHI	Firing pin hits inside rim	\neg
FPO	Floor plate opens	\neg
FPOH	Floor plate opens hard	\neg
FSR	Fires when safe is released	
FT	Follower tips	\neg
GCSO	Gas cyl shot off	\neg
HBL	Heavy bolt lift	\neg
HMSC	Heading mismatch-steps on case	\neg
HPA	High pressure ammo	\neg
HUR	Hard under rail	\neg
JCS	Jumps cartridge	
JM	Jumps magazine	- 10
JO	Jars off	\neg
LB	Light blow	
MAH	Magazine assembles hard	\neg
MCW	Magazine capacity wrong	\neg
MFA	Misfires (ammo)	\neg
MFOP	Magazine follower out of position	\neg
ML	Magazine loose	\neg
MLH	Magazine loads hard	\neg
MRH	Magazine removes hard	\neg
OH	Opens hard	\neg
OR	Over-rides	-
PH	Pulls hard	
PSI	Proof stamp illegible	-
PSM	Proof stamp missing	\neg
RBOC	Rings and bulges on case	-
RDW	(Action) release doesn't work	-
RIC	Rings in chamber	-
RIS	Ring in sholder	-
RS	Rim srem	—;
SBC	Stems bottom chambers	\dashv
SBE	Stems bbl extension	-1
SCB	Stock cracked or broken	-
SCX	Shell catches	-
SHI	Short indent	-
SI	Stems incline	-
SIC	Stems in chamber	1
SL	shaves lead	-
SLC	Stems left side of chamber	-
SMOC	Stretch marks on case	\dashv
SOR	Stem over-ride	
SP		
SR	Stems port	
	Shoulder rough	
SRC SRIC	Stems right side of chamber Specific rings in chamber	

STC	Stems top chamber	٦c
SWE	Safety switch works too easily	٦٥
SWH	Safety switch works too hard	٦٥
SWW	Safety Switch won't work	٦c
⊤D	Tips down	٦c
TU	Tips up	٦٥
TWP	Trigger won't pull	٦c
TWR	Trigger won't retract	٦٥
UNCN-T	Uncoded	٦٥
XH	Extracts hard	٦٥
		_] c
HI	High	_]c
LO	Low	٦٥
LEFT	Left	_] c
RIGHT	Right	٦c
DG	Doesn't Group	_] c
FSST	Front sight tipped	٦٥
RSTT	Rear sight tipped	٦c
RSBR	Rear sight base raised	٦٥
FSTR	Front sight raised	٦c
FSTL	Front sight loose	_] c
RSTL	Rear sight loose	_] c
MGPT-G	Missing parts at target	٦c
UNCN-G	Uncoded nonconformity at target	٦٥
		٦c
Al-P	Assembly incompleye at proof	٦٥
BBB	Barrel bracket cracked or broken at proof	_]¢
BC-P	Blows cases at proof	_]c
BEB-P	Barrel extension broken at proof	_]c
BLP-P	Blanked primer at proof	_] c
BLSO-P	Barrel lug shot off at proof	_] c
BP-P	Blown primer at proof	٦c
BS-P	Barrel split at proof	_] c
DBF-P	Damaged Bolt Face	_]c
DLOS-P	Doesn't lock over shells at proof	٦c
ESBBP-P	Ejector sticks back -Blown Primer cup	٦c
ESBEC-P	Ejector sticks back - Ejector Cresent	_] c
FCB-P	Fore-end cracked at proof	_] c
FESO-P	Fore-end shot off at proof	_]¢
FF-P	Fails to fire at proof	٦٥
GCSO-P	Gas cylinder shot off at proof	٦c
MSI-P	Magnaflux stamp illegible on bbl	٦٥
MSM-P	Magnaflux stamp missing on bbl	٦c
PP-P	Pierced primer at proof	
SCB-P	Stock cracked or broken at proof	_] c
BCOAB	Bolt catches on anti-bind	٦
BCOAB	Bolt catches on anti-bind	

<autodate



CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds										-	<u> </u>	├─
BABS	Bulge at body shoulder	+									1	_	
BAC	Burr at chamber										1	\vdash	\vdash
BBMA	BBL-to-bolt misalignment	+									+	\vdash	├─
BB	Bolt binds/catches										1	\vdash	
BCOAB	Bolt catches on anti-bind	+									1	\vdash	├
BCOBS	Bolt catches on bolt stop										1	\vdash	-
BCOF	Bolt catches on follower										-	_	
BC	Blows cases										-	├──	
BHR											1	⊢—	
	Bolt hits receiver										-	—	
BHS	Bolt plug hits safety switch										-	⊢—	
BLOP	Bar lock or disconnector out of position										<u> </u>	Ь—	<u> </u>
BLSO	Barrel lug shot off												
BPO	Bolt pulls out											<u> </u>	<u> </u>
BSSM	Bolt stems shell in magazine											<u> </u>	
BWCD	Bolt won't cam down											Ь—	<u> </u>
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger										1		
DCU	Doesn't close-up												

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Gallery Performance Report
Proof - Test - Target

totals

0
0
0
0
Rimfire totals

BARBER - RE 0007743

			ory i oric								
DE	Doesn't eject		Proof - 1	est - Ta	rget						
DEL	Doesn't eject live round										
DFB	Doesn't feed back										
DFU	Doesn't feed up										
DLO	Doesn't lock open (after last shell)										
DLU	Doesn't lock-up										
DS	Dead safe										\Box
DX	Doesn't extract										\Box
DXL	Doesn't extract live round										\Box
EDS	Extractor drops shell										\Box
ESB	Ejector sticks back										
ESCR	Empty shell catches receiver										
ESS	Extractor stems shell										\Box
FA	Fires automatically										
FB	Follower binds										
FC	Fails to connect										\Box
FCB	Fore-end cracked or broken										\Box
FD	Follows-down										\Box
FF	Fails to fire										\Box
FFP	Flat firing pin										\Box
FOS	Fires on safe										\Box
FPHB	Firing pin hits bbl										\Box
FPHI	Firing pin hits inside rim										\Box
FPO	Floor plate opens										\Box
FPOH	Floor plate opens hard										\Box
FSR	Fires when safe is released										\Box
FT	Follower tips										\Box
GCSO	Gas cyl shot off										\Box
HBL	Heavy bolt lift										\Box
HMSC	Heading mismatch-steps on case										\Box
HPA	High pressure ammo										\Box
HUR	Hard under rail										\Box
JCS	Jumps cartridge										\Box
JM	Jumps magazine										\Box
JO	Jars off										\Box
LB	Light blow										
MAH	Magazine assembles hard										\Box
MCW	Magazine capacity wrong										\Box
MFA	Misfires (ammo)										
MFOP	Magazine follower out of position										\Box
ML	Magazine loose			1							\Box
MLH	Magazine loads hard										\Box
MRH	Magazine removes hard										\Box
OH	Opens hard										\Box
OR	Over-rides		1							l	
PH	Pulls hard		1	<u> </u>		1					\Box
PSI	Proof stamp illegible									<u> </u>	
PSM	Proof stamp missing		1			1				t —	\vdash
RBOC	Rings and bulges on case		1							 	\vdash
	I 35 and baiges on ease	 	1		1	1	1	1	l	1	

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Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007745

		 	SIY I CIT									
RDW	(Action) release doesn't work		Proof -	est - Ta	rget							
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent										İ	
SI	Stems incline											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SOR	Stem over-ride											
SP	Stems port						1					
SR	Shoulder rough		1	t		<u> </u>		 		 		\vdash
SRC	Stems right side of chamber			 		1				 		\vdash
SRIC	Specific rings in chamber			 		+	 			 		
SSOC	Surface scratches on case									 	_	\vdash
STC	Stems top chamber									 	_	
SWE	Safety switch works too easily			1						<u> </u>	 	
SWH	Safety switch works too hard			 						 	_	\vdash
sww	Safety Switch work too hard			1		+				1	_	\vdash
TD	Tips down											
⊤U	Tips up			1			1			 	_	\vdash
TWP	Trigger won't pull			1						 	-	\vdash
TWR	Trigger worlt pun Trigger won't retract											
UNCN-T	Uncoded			1		+	1			<u> </u>	-	\vdash
XH	Extracts hard			-		+	-			-	_	\vdash
ΛΠ	Extracts flard			_		+	 			_	_	\vdash
н	High						-			-	_	\vdash
LO										-		\vdash
LEFT	Low					+			-	-	_	\vdash
	Left			_						-	_	\vdash
RIGHT	Right									-	_	
DG FSST	Doesn't Group									-		\vdash
	Front sight tipped			_						-	_	\vdash
RSTT	Rear sight tipped									<u> </u>		
RSBR	Rear sight base raised			-						-		\vdash
FSTR	Front sight raised									_		\vdash
FSTL	Front sight loose		-			-				<u> </u>		igspace
RSTL	Rear sight loose									Ь—		\vdash
MGPT-G	Missing parts at target									<u> </u>		igsquare
UNCN-G	Uncoded nonconformity at target									<u> </u>		
						1						igsquare
Al-P	Assembly incompleye at proof									Ь—		
BBB	Barrel bracket cracked or broken at proof									L		igsquare
BC-P	Blows cases at proof											
BEB-P	Barrel extension broken at proof											

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Gallery Performance Report
Proof - Test - Target



		-	T	 	 	 	
BLP-P	Blanked primer at proof	Proof -	Test - Target				
BLSO-P	Barrel lug shot off at proof						
BP-P	Blown primer at proof						
BS-P	Barrel split at proof						
DBF-P	Damaged Bolt Face						
DLOS-P	Doesn't lock over shells at proof						
ESBBP-P	Ejector sticks back -Blown Primer cup						
ESBEC-P	Ejector sticks back - Ejector Cresent						
FCB-P	Fore-end cracked at proof						
FESO-P	Fore-end shot off at proof						
FF-P	Fails to fire at proof						
GCSO-P	Gas cylinder shot off at proof						
MSI-P	Magnaflux stamp illegible on bbl						
MSM-P	Magnaflux stamp missing on bbl						
PP-P	Pierced primer at proof						
SCB-P	Stock cracked or broken at proof						
UNCM-P	Uncoded proof malfunctions						

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Gallery Performance Report
Proof - Test - Target



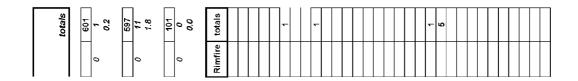
Summary		Total Tested Total Rejected: Overall Reject Rate:	597 12 2.01								Test Date:			
		Shot:	194	40	98	123	96	50				1	<u> </u>	I
	Proof	Rejected:	0	0	0	1	0	0	0	0	0	0	0	0
		Percent:	0.0	0.0	0.0	8.0	0.0	0.0						
		Shot:	187	39	105	104	112	50						Т
	Test	Rejected:	1	0	5	0	5	0	0	0	0	0	0	0
	,	Percent:	0.5	0.0	4.8	0.0	4.5	0.0						
		Shot:	17	3	11	11	9	50						Π
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	3	Percent:	0.0	0.0	0.0	0.0	0.0	0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches			1									
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower			1									
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
СН	Closes hard			1									1
CLM	Can't load magazine					5							
co	Cut-off												
CR	Cuts rim												
cs	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back										T		\vdash
DCS	Double click in safety switch						1						†
DCT	Double click in trigger										1		
DCN	Doesn't close-up												\vdash

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Gallery Performance Report Proof - Test - Target

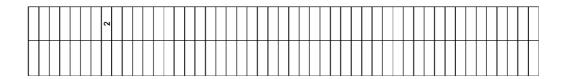
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				Oly I Olic									
DE	Doesn't eject			Proof - 1	est - Ta	irget							
DEL	Doesn't eject live round												
DFB	Doesn't feed back												
DFU	Doesn't feed up												
DLO	Doesn't lock open (after last shell)												
DLU	Doesn't lock-up												
DS	Dead safe												
DX	Doesn't extract	1		1									
DXL	Doesn't extract live round												
EDS	Extractor drops shell												
ESB	Ejector sticks back												
ESCR	Empty shell catches receiver												
ESS	Extractor stems shell												
FA	Fires automatically												
FB	Follower binds												
FC	Fails to connect												
FCB	Fore-end cracked or broken												
FD	Follows-down										 	-	
FF	Fails to fire												
FFP	Flat firing pin												
FOS	Fires on safe												
FPHB	Firing pin hits bbl											\vdash	
FPHI	Firing pin hits inside rim												
FPO	Floor plate opens										†		
FPOH	Floor plate opens hard												
FSR	Fires when safe is released							1					
FT	Follower tips												
GCSO	Gas cyl shot off												
HBL	Heavy bolt lift												
HMSC	Heading mismatch-steps on case							1			 	-	
HPA	High pressure ammo										 	-	
HUR	Hard under rail			+				1			 	\vdash	
JCS	Jumps cartridge			+	<u> </u>			1			 	\vdash	
JM	Jumps magazine		_								 	\vdash	
JO	Jars off										 	\vdash	
LB	Light blow											_	
MAH	Magazine assembles hard						+					-	
MCW	Magazine capacity wrong			+			+				—		
MFA	Misfires (ammo)				<u> </u>		+				1		\vdash
MFOP	Magazine follower out of position			-	<u> </u>			1			_	-	\vdash
ML	Magazine loose		_		 		+	-			-	-	\vdash
MLH	Magazine loose Magazine loads hard	+	-	+	-	-	+		-	-	├	\vdash	\vdash
MRH	Magazine removes hard	_	-	+	-	-	+			-	+		\vdash
OH	Opens hard	+	-	+	-	-	+	-	-	-	1	\vdash	\vdash
OR	Over-rides		-	-	-		1				 		\vdash
		+	-	+	 	+	+	-	-	1	₩		\vdash
PH	Pulls hard			-	-		1				-		\vdash
PSI	Proof stamp illegible	+		+	<u> </u>	-	1		 	1	-	<u> </u>	\vdash
PSM	Proof stamp missing	+	<u> </u>	+	<u> </u>		1		_	1		<u> </u>	\vdash
RBOC	Rings and bulges on case										<u> </u>		

Gallery Performance Report
Proof - Test - Target

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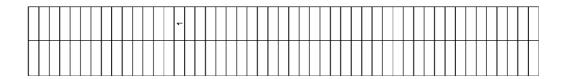
BARBER - RE 0007753

				019 1 0110									
RDW	(Action) release doesn't work			Proof - T	est - Ta	rget							
RIC	Rings in chamber												
RIS	Ring in sholder												
RS	Rim srem												
SBC	Stems bottom chambers												
SBE	Stems bbl extension												
SCB	Stock cracked or broken										1	\vdash	
SCX	Shell catches										1	\vdash	
SHI	Short indent										1		
SI	Stems incline										1		
SIC	Stems in chamber										1	\vdash	
SL	shaves lead										1		
SLC	Stems left side of chamber										1		
SMOC	Stretch marks on case										1		
SOR	Stem over-ride			1				1			+	-	\vdash
SP		-	-	+	-		+	-	-	-	+	\vdash	┢──
SR	Stems port	-	-	+	-	-		-	-	-	+		
SRC	Shoulder rough										+	—	
	Stems right side of chamber							-			-		
SRIC	Specific rings in chamber										1		
SSOC	Surface scratches on case										-	<u> </u>	<u> </u>
STC	Stems top chamber										<u> </u>		L
SWE	Safety switch works too easily										<u> </u>	<u> </u>	L'
SWH	Safety switch works too hard												
sww	Safety Switch won't work												
TD	Tips down												
TU	Tips up												
TWP	Trigger won't pull												
TWR	Trigger won't retract												
UNCN-T	Uncoded												
XH	Extracts hard												
HI	High										1		
LO	Low												
LEFT	Left												
RIGHT	Right										1		
DG	Doesn't Group										1		
FSST	Front sight tipped										1		
RSTT	Rear sight tipped										1		
RSBR	Rear sight base raised							1			1		
FSTR	Front sight raised										 	\vdash	$\overline{}$
FSTL	Front sight loose	<u> </u>		+	†		1			+	1		
RSTL	Rear sight loose	<u> </u>		+	-		+		-	 	+	\vdash	\vdash
MGPT-G	Missing parts at target			+	-					1	+	\vdash	\vdash
UNCN-G	Uncoded nonconformity at target			+	-		_			-	+		\vdash
UNCN-G	oncoded noncomormity at target			+			1				+	—	
AL D	Assembly incomplete of proof	<u> </u>		 	 		1			-	+		—
AI-P	Assembly incompleye at proof	-		 	-						+		⊢—'
BBB	Barrel bracket cracked or broken at proof	-			ļ						-	<u> </u>	
BC-P	Blows cases at proof				<u> </u>						↓	<u> </u>	
BEB-P	Barrel extension broken at proof	1		1			1	l		I .	<u> </u>	L	L

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Gallery Performance Report
Proof - Test - Target

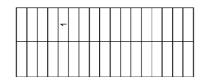
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BLP-P	Blanked primer at proof		Proof - T	est - Ta	rget			\Box	
BLSO-P	Barrel lug shot off at proof							\Box	
BP-P	Blown primer at proof								
BS-P	Barrel split at proof							\Box	
DBF-P	Damaged Bolt Face			1					
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent							\Box	
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions							\Box	

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Gallery Performance Report
Proof - Test - Target



Summary		Total Tested Total Rejected: Overall Reject Rate:	651 14 2.15							T	est Date:			
		Shot:	183	200	89	75	28	77	T				<u> </u>	
	Proof	Rejected:	2	0	3	0	0	1	0	0	0	0	0	0
		Percent:	1.1	0.0	3.4	0.0	0.0	1.3						
		Shot:	161	211	104	75	33	67	Т					
	Test	Rejected:	2	0	2	3	0	1	0	0	0	0	0	0
		Percent:	1.2	0.0	1.9	4.0	0.0	1.5						
		Shot:	14	22	6	2	3	66	Τ					Г
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	, 	Percent:	0.0	0.0	0.0	0.0	0.0	0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds											\vdash	\vdash
BABS	Bulge at body shoulder							i e					
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												1
ВВ	Bolt binds/catches						1	i e					
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												1
BC	Blows cases							i e					
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger												
DCU	Doesn't close-up												

Gallery Performance Report
Proof - Test - Target

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				ory r orre									
DE	Doesn't eject			Proof - 1	est - Ta	rget							
DEL	Doesn't eject live round												
DFB	Doesn't feed back												
DFU	Doesn't feed up												
DLO	Doesn't lock open (after last shell)												
DLU	Doesn't lock-up												
DS	Dead safe												
DX	Doesn't extract	1											
DXL	Doesn't extract live round												
EDS	Extractor drops shell	1			1								
ESB	Ejector sticks back												
ESCR	Empty shell catches receiver												
ESS	Extractor stems shell										1		
FA	Fires automatically												
FB	Follower binds										1		
FC	Fails to connect							1					
FCB	Fore-end cracked or broken												
FD	Follows-down												
FF	Fails to fire				1								
FFP	Flat firing pin										1		
FOS	Fires on safe										1		
FPHB	Firing pin hits bbl												
FPHI	Firing pin hits inside rim											\vdash	
FPO	Floor plate opens											\vdash	
FPOH	Floor plate opens hard										1	—	
FSR	Fires when safe is released											—	
FT	Follower tips												
GCSO	Gas cyl shot off										1	<u> </u>	
HBL	Heavy bolt lift										1	<u> </u>	
HMSC	Heading mismatch-steps on case										1	\vdash	
HPA	High pressure ammo										1	\vdash	
HUR	Hard under rail							1			1	\vdash	
JCS	Jumps cartridge	+						1			1	\vdash	
JM	Jumps magazine										1	\vdash	
JO	Jars off										 	_	
LB	Light blow											_	
MAH	Magazine assembles hard				 						_	\vdash	
MCW	Magazine assembles hard Magazine capacity wrong										+	\vdash	
MFA	Misfires (ammo)										1	_	
MFOP	Magazine follower out of position	_	1								+	\vdash	
ML	Magazine loose	_	+	+	 						\vdash	\vdash	\vdash
MLH	Magazine loose Magazine loads hard	+	_	+	-		+		-	 	+-	\vdash	\vdash
MRH	Magazine removes hard		+		 					<u> </u>	 	\vdash	\vdash
OH	Opens hard		_	1	 						+	\vdash	\vdash
OR	Over-rides		+	1	 		+		 	-	+	\vdash	$\vdash \vdash$
PH	Pulls hard	+	+	+ '-	1	-	+	-	 	 	+	\vdash	$\vdash \vdash$
PSI	Proof stamp illegible		-		-		+		-		-	\vdash	\vdash
PSM	Proof stamp missing		-	+	-		+		-		-	₩	\vdash
RBOC	Rings and bulges on case		-	+	-		+	-	-	-	-	├	\vdash
KBOC	rangs and bulges on case		1		1				l		1		

Gallery Performance Report
Proof - Test - Target

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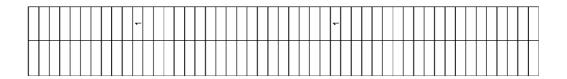
BARBER - RE 0007761

				019 1 0110								
RDW	(Action) release doesn't work			Proof - T	est - Ta	irget						
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Stems bbl extension											
SCB	Stock cracked or broken									1		
scx	Shell catches										\vdash	
SHI	Short indent											
SI	Stems incline									1	\vdash	
SIC	Stems in chamber			1						1	\vdash	
SL	shaves lead			·						1	\vdash	
SLC	Stems left side of chamber							1		1	†	
SMOC	Stretch marks on case									1		
SOR	Stem over-ride							1		1	\vdash	
SP	Stems port		 	+	 		1			+	\vdash	
SR	Shoulder rough		 	 						_	\vdash	
SRC	Stems right side of chamber									+	\vdash	\vdash
SRIC	Specific rings in chamber			+						+	 	
SSOC	Surface scratches on case				 					+	\vdash	
STC	Stems top chamber	1		+						1	 	-
SWE	Safety switch works too easily									+	 	1
SWH	Safety switch works too bard			+						1	 	\vdash
SWW	Safety Switch work work									+	-	
TD	Tips down				<u> </u>					1	\vdash	\vdash
⊤U	Tips down	1			<u> </u>			1		+	\vdash	
TWP	Trigger won't pull			1	<u> </u>					+	\vdash	
TWR	Trigger won't retract				<u> </u>					+	├	├──
UNCN-T	Uncoded				<u> </u>			-		+	├	├──
XH	Extracts hard	-		+	-					+	├	\vdash
ΧП	Extracts nard									+	-	
HI	119-1-			-	<u> </u>					 	⊢	├──
LO	High				<u> </u>					 	├	├──
LEFT	Low			-						+	—	—
	Left			1	<u> </u>					1	├	—
RIGHT	Right									-	-	
DG	Doesn't Group									+	—	—
FSST	Front sight tipped				ļ					+	⊢	Ь—
RSTT	Rear sight tipped							-		1		├
RSBR	Rear sight base raised				-				-	+-	⊢	⊢—
FSTR	Front sight raised			-						-	—	\vdash
FSTL	Front sight loose									_	⊢	
RSTL	Rear sight loose				<u> </u>		1			 ₩	⊢—	—
MGPT-G	Missing parts at target				ļ					_	—	Ь—
UNCN-G	Uncoded nonconformity at target			ļ	<u> </u>					1	—	<u> </u>
							1				—	Ь—
Al-P	Assembly incompleye at proof			1	ļ					_	—	Ь—
BBB	Barrel bracket cracked or broken at proof				ļ					_	—	Ь—
BC-P	Blows cases at proof			1	ļ					_	\vdash	<u> </u>
BEB-P	Barrel extension broken at proof				<u> </u>					<u> </u>	<u> </u>	L

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Gallery Performance Report
Proof - Test - Target

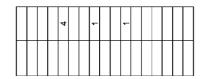
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BLP-P	Blanked primer at proof		Proof -	Test - Target								
BLSO-P	Barrel lug shot off at proof											
BP-P	Blown primer at proof											
BS-P	Barrel split at proof											
DBF-P	Damaged Bolt Face	1	2		1							
DLOS-P	Doesn't lock over shells at proof											
ESBBP-P	Ejector sticks back -Blown Primer cup											
ESBEC-P	Ejector sticks back - Ejector Cresent		1									
FCB-P	Fore-end cracked at proof											
FESO-P	Fore-end shot off at proof											
FF-P	Fails to fire at proof	1										
GCSO-P	Gas cylinder shot off at proof											
MSI-P	Magnaflux stamp illegible on bbl											
MSM-P	Magnaflux stamp missing on bbl											
PP-P	Pierced primer at proof											
SCB-P	Stock cracked or broken at proof											
UNCM-P	Uncoded proof malfunctions											

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Gallery Performance Report
Proof - Test - Target



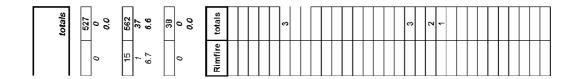
BARBER - RE 0007765

Summary		Total Tested Total Rejected: Overall Reject Rate:	562 37 6.58							Τ	est Date:			
		Shot:	376		28	29	52	42						T
	Proof	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
		Percent:	0.0		0.0	0.0	0.0	0.0						
		Shot:	376	11	45	44	71					Т		П
	Test	Rejected:	20	2	2	3	9	0	0	0	0	0	0	0
		Percent:	5 .3	18.2	4.4	6.8	12.7							
		Shot:	20	1	5	5	7			Т		Т		Т
	Target	Rejected:	0	0	0	0	0	О	0	0	0	0	0	0
	, u, got	Percent:	0.0	0.0	0.0	0.0	0.0							

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds										<u> </u>		
BABS	Bulge at body shoulder										<u> </u>		└
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches	1				2							
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												1
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine	3											
CD	Case dented												
CH	Closes hard		1	1									
CLM	Can't load magazine					1							1
CO	Cut-off												
CR	Cuts rim												1
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back										1		
DCS	Double click in safety switch										1		1
DCT	Double click in trigger												t
DCU	Doesn't close-up												1

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BARBER - RE 0007767

				CIY I CIII		-			 	
DE	Doesn't eject			Proof -	iesig ia	rgei				
DEL	Doesn't eject live round									
DFB	Doesn't feed back									
DFU	Doesn't feed up									
DLO	Doesn't lock open (after last shell)									
DLU	Doesn't lock-up									
DS	Dead safe									
DX	Doesn't extract	3								
DXL	Doesn't extract live round									
EDS	Extractor drops shell	1								
ESB	Ejector sticks back									
ESCR	Empty shell catches receiver									
ESS	Extractor stems shell									
FA	Fires automatically									
FB	Follower binds									
FC	Fails to connect									
FCB	Fore-end cracked or broken									
FD	Follows-down	1								
FF	Fails to fire									
FFP	Flat firing pin									
FOS	Fires on safe									
FPHB	Firing pin hits bbl									
FPHI	Firing pin hits inside rim									
FPO	Floor plate opens									
FPOH	Floor plate opens hard									
FSR	Fires when safe is released									
FT	Follower tips									
GCSO	Gas cyl shot off									
HBL	Heavy bolt lift									
HMSC	Heading mismatch-steps on case									
HPA	High pressure ammo									
HUR	Hard under rail		1							
JCS	Jumps cartridge									
JM	Jumps magazine									
JO	Jars off									
LB	Light blow									
MAH	Magazine assembles hard									
MCW	Magazine capacity wrong									
MFA	Misfires (ammo)									
MFOP	Magazine follower out of position									
ML	Magazine loose									
MLH	Magazine loads hard									
MRH	Magazine removes hard									
ОН	Opens hard									
OR	Over-rides					6				
PH	Pulls hard									
PSI	Proof stamp illegible									
PSM	Proof stamp missing									
RBOC	Rings and bulges on case									

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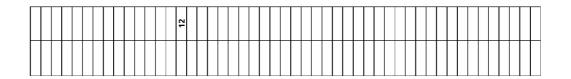
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Gallery Performance Report
Proof - Test - Target

m	- 0 -	-	- ω

			 Ory 1 Orio									
RDW	(Action) release doesn't work		Proof - 1	est - Ta	uget							<u> </u>
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent									1	i i	
SI	Stems incline											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber									1		†
SMOC	Stretch marks on case											<u> </u>
SOR	Stem over-ride	11	1							1		<u> </u>
SP	Stems port	 ''	<u> </u>									\vdash
SR	Shoulder rough			†						†		\vdash
SRC	Stems right side of chamber									1	_	\vdash
SRIC	Specific rings in chamber			1			<u> </u>			 		\vdash
SSOC	Surface scratches on case									1	_	
STC	Stems top chamber			 						 	_	
SWE	Safety switch works too easily									1	-	†
SWH	Safety switch works too easily	+								+		╁
SWW	Safety Switch work work									+	_	\vdash
TD	Tips down			<u> </u>						+	_	├──
TU	Tips down						1			+	-	\vdash
TWP	Trigger won't pull	-					-			+	_	├──
TWR	Trigger won't retract			<u> </u>						┼	_	├──
UNCN-T	Uncoded									1		1
XH	Extracts hard	1		<u> </u>		+	-			 	_	┼
ХП	Extracts nard			<u> </u>						 	_	+
HI	I I I - I -			<u> </u>						1	_	
LO	High			<u> </u>						-	_	
LEFT	Low									-	_	├
	Left			<u> </u>						1	_	-
RIGHT	Right Court			-						-		
DG FSST	Doesn't Group			-						₩	-	⊢—
	Front sight tipped			ļ						-		
RSTT	Rear sight tipped			-					-	-		
RSBR	Rear sight base raised									-		—
FSTR	Front sight raised									_		—
FSTL	Front sight loose			<u> </u>								Ļ—
RSTL	Rear sight loose			L		1				_		—
MGPT-G	Missing parts at target		 1			1			1	_		Ь—
UNCN-G	Uncoded nonconformity at target									_		<u></u>
									1			<u> </u>
Al-P	Assembly incompleye at proof											oxdot
BBB	Barrel bracket cracked or broken at proof											<u> </u>
BC-P	Blows cases at proof											
BEB-P	Barrel extension broken at proof									1		

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BLP-P	Blanked primer at proof	Proof -	Test - Target				
BLSO-P	Barrel lug shot off at proof						
BP-P	Blown primer at proof						
BS-P	Barrel split at proof						
DBF-P	Damaged Bolt Face						
DLOS-P	Doesn't lock over shells at proof						ĺ
ESBBP-P	Ejector sticks back -Blown Primer cup						
ESBEC-P	Ejector sticks back - Ejector Cresent						
FCB-P	Fore-end cracked at proof						
FESO-P	Fore-end shot off at proof						
FF-P	Fails to fire at proof						
GCSO-P	Gas cylinder shot off at proof						i
MSI-P	Magnaflux stamp illegible on bbl						
MSM-P	Magnaflux stamp missing on bbl						
PP-P	Pierced primer at proof						
SCB-P	Stock cracked or broken at proof						
UNCM-P	Uncoded proof malfunctions						

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Gallery Performance Report
Proof - Test - Target



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Gallery Performance Report
Proof - Test - Target

Cell: D66 Somment: ilngalry:

Summary		Total Tested Total Rejected: Overall Reject Rate:	645 19 2.95				·				Test Date:			
		Shot:	370		67	51	47	48	24					
	Proof	Rejected:	5	0	0	0	0	0	0	0	0	0	0	0
		Percent:	1.4		0.0	0.0	0.0	0.0	0.0					
		Shot:	365		136	51	21	29	24					
	Test	Rejected:	4	0	1	4	2	1	1	0	0	0	0	0
		Percent:	1.1		0.7	7.8	9.5	3.4	4.2					
		Shot:	38		16	6	2	28	2					
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	3	Percent:	0.0		0.0	0.0	0.0	0.0	0.0					

MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
A C 12 1												
										-	_	
										<u> </u>		
												\perp
												\vdash
			1		1		1 1			_		
										<u> </u>		
Bolt hits receiver												
Bolt plug hits safety switch												
Bar lock or disconnector out of position												
Barrel lug shot off												
Bolt pulls out												
Bolt stems shell in magazine												
Bolt won't cam down												
Bolt won't close over full magazine												
Case dented												
Closes hard												
Can't load magazine					1							
Cut-off												
Cuts rim												T I
Cases swell												
Chamber torn or gouged												
												T
Doesn't blow back										1		\Box
										1		П
										1		\Box
Doesn't close-up	1									1		\vdash
	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sulls out Bolt stems shell in magazine Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesh't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt bulls out Bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Casce swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't block base hard Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt stems shell in magazine Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Con't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sulls out Bolt swort cam down Bolt wort close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Casce swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't block based on trigger	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on bolt stop Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sems shell in magazine Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cate dented Can't load magazine Cace swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Dousble click in safety switch Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBIL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Barr lock or disconnector out of position Barrel lug shot off Bolt sems shell in magazine Bolt won't close over full magazine Case dented Cut-off Cuts rim Cascs swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt senter shell in magazine Bolt won't close over full magazine Case dented Closes hard Can't load magazine Carse swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber Both-both misalignment Both binds/catches Both-both misalignment Both catches on anti-bind Both catches on follower Biolic catches on follower Both this receiver Both plug hits safety switch Barr lock or disconnector out of position Barrel lug shot off Both sems shell in magazine Both stems shell in magazine Both won't cam down Both won't cam down Both won't cam down Both won't cam down Both won't close over full magazine Case dented Closes hard Cut-off Cuts rim Cases swell Chamber forn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in safety switch Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber Birr at chamber Birr at chamber Bolt-to-bott misalignment Bolt binds/catches Bolt atches on anti-bind Bolt catches on follower Birr at chamber Bolt catches on follower Bolt catches on follower Bolt binds cases Bolt binds receiver Bolt plug hits sefety switch Bar lock or disconnector out of position Barr lug shot off Bolt pulls out Bolt won't close over full magazine Bolt won't close over full magazine Case dented Closes hard Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Camb mage for action bar bouble click in trigger	Action binds	Action binds

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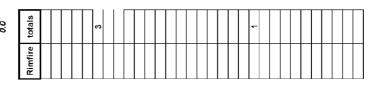
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Gallery Performance Report
Proof - Test - Target

totals

0 5
0 0.8

1 14
5.3 2.2
0 0
0 0
0.0



BARBER - RE 0007776

			 CIY I CIII					 	
DE	Doesn't eject		Proof -	lest - Ta	rget				
DEL	Doesn't eject live round								
DFB	Doesn't feed back								
DFU	Doesn't feed up								
DLO	Doesn't lock open (after last shell)								
DLU	Doesn't lock-up								
DS	Dead safe								
DX	Doesn't extract	2							
DXL	Doesn't extract live round								
EDS	Extractor drops shell			1					
ESB	Ejector sticks back								
ESCR	Empty shell catches receiver								
ESS	Extractor stems shell								
FA	Fires automatically								
FB	Follower binds								
FC	Fails to connect								
FCB	Fore-end cracked or broken								
FD	Follows-down								
FF	Fails to fire								
FFP	Flat firing pin								
FOS	Fires on safe								
FPHB	Firing pin hits bbl								
FPHI	Firing pin hits inside rim								
FPO	Floor plate opens	1							
FPOH	Floor plate opens hard								
FSR	Fires when safe is released								
FT	Follower tips								
GCSO	Gas cyl shot off								
HBL	Heavy bolt lift								
HMSC	Heading mismatch-steps on case								
HPA	High pressure ammo								
HUR	Hard under rail								
JCS	Jumps cartridge								
JM	Jumps magazine								
JO	Jars off								
LB	Light blow								
MAH	Magazine assembles hard								
MCW	Magazine capacity wrong								
MFA	Misfires (ammo)								
MFOP	Magazine follower out of position								
ML	Magazine loose								
MLH	Magazine loads hard								
MRH	Magazine removes hard								
ОН	Opens hard								
OR	Over-rides			2					
PH	Pulls hard								
PSI	Proof stamp illegible								
PSM	Proof stamp missing								
RBOC	Rings and bulges on case								

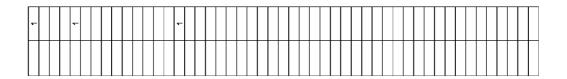
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				-									
RDW	(Action) release doesn't work			Proof -	lest - Ta	rget	1						
RIC	Rings in chamber												
RIS	Ring in sholder												
RS	Rim srem												
RS SBC	Stems bottom chambers	1											
SBE	Stems bbl extension												
SCB	Stock cracked or broken												
SCX	Shell catches												
SHI	Short indent												
SI	Stems incline												
SIC	Stems in chamber												
SL	shaves lead												
SLC	Stems left side of chamber												
SMOC	Stretch marks on case												
SOR	Stem over-ride				1								
SP	Stems port												
SR	Shoulder rough												
SRC	Stems right side of chamber												
SRIC	Specific rings in chamber												
SSOC	Surface scratches on case												
STC	Stems top chamber												
SWE	Safety switch works too easily												
SWH	Safety switch works too hard												
sww	Safety Switch won't work												
TD	Tips down												
TU	Tips up												
TWP	Trigger won't pull												
TWR	Trigger won't retract												
UNCN-T	Uncoded												
XH	Extracts hard												
HI	High											\vdash	
LO	Low												
LEFT	Left											\vdash	
RIGHT	Right										 		
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped											\vdash	
RSBR	Rear sight base raised										1		
FSTR	Front sight raised											\vdash	
FSTL	Front sight loose										t	\vdash	\vdash
RSTL	Rear sight loose											\vdash	
MGPT-G	Missing parts at target				<u> </u>						t	\vdash	
UNCN-G	Uncoded nonconformity at target	 			†						 	\vdash	\vdash
2011	5.155554 Horioomorning at target	+	 		 						 		\vdash
Al-P	Assembly incompleye at proof			+	_						\vdash		\vdash
BBB	Barrel bracket cracked or broken at proof	+	1	+	1					 	\vdash	\vdash	
BC-P	Blows cases at proof	1	1	+	+					 	 	\vdash	\vdash
BEB-P	Barrel extension broken at proof		_	+	+					 	1	\vdash	\vdash
DLD-F	Danet extension proken at proof	1	1	1	1		1	L	l .	l			ь

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			 - Drant	Tioce Toll	ast .		 		
BLP-P	Blanked primer at proof		F1001 -	Test - Tai	yeı				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								Ĺ
BS-P	Barrel split at proof								
DBF-P	Damaged Bolt Face								ĺ
DLOS-P	Doesn't lock over shells at proof								i T
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent								
FCB-P	Fore-end cracked at proof								ĺ
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								ĺ
MSI-P	Magnaflux stamp illegible on bbl								i T
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions	5							

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Gallery Performance Report
Proof - Test - Target



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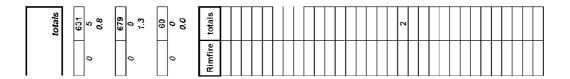
Cell: D163 Comment: iingalry: broken triggers

Summary		Total Tested Total Rejected: Overall Reject Rate:	679 14 2.06								Test Date:			
		Shot:	290	80	217	44						T		Π
	Proof	Rejected:	2	0	3	0	0	0	0	0	0	0	0	0
		Percent:	0 .7	0.0	1.4	0.0								
		Shot:	288	80	232	69		10						Т
	Test	Rejected:	3	3	1	2	0	0	0	0	0	0	0	0
	,	Percent:	1.0	3.8	0.4	2.9		0.0						
		Shot:	23	7	17	3		10						
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	3	Percent:	0.0	0.0	0.0	0.0		0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												—
BABS											+	_	—
	Bulge at body shoulder										-	_	₩
BAC	Burr at chamber												—
BBMA	BBL-to-bolt misalignment												—
ВВ	Bolt binds/catches										_		—
BCOAB	Bolt catches on anti-bind												<u> </u>
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine				2								
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												T
DBB	Doesn't blow back												T
DCS	Double click in safety switch												\top
DCT	Double click in trigger										1		T
DCU	Doesn't close-up												\vdash

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BARBER - RE 0007785

DEL DFB DFU	Doesn't eject Doesn't eject live round	1		Proof - 1	est-ia	ırget			l	ı	
DFB	Doesn't eject live round					_	 				
DELL	Doesn't feed back										
	Doesn't feed up										
DLO	Doesn't lock open (after last shell)										
DLU	Doesn't lock-up										
DS	Dead safe										
DX	Doesn't extract										
DXL	Doesn't extract live round										
EDS	Extractor drops shell		1								
ESB	Ejector sticks back	2									
ESCR	Empty shell catches receiver										
ESS	Extractor stems shell										
FA	Fires automatically										
FB	Follower binds										
FC	Fails to connect						i				
FCB	Fore-end cracked or broken										
FD	Follows-down										
FF	Fails to fire			1							
FFP	Flat firing pin										
FOS	Fires on safe										
FPHB	Firing pin hits bbl										
FPHI	Firing pin hits inside rim										
FPO	Floor plate opens										
FPOH	Floor plate opens hard										
FSR	Fires when safe is released								1		
FT	Follower tips										
GCSO	Gas cyl shot off										
HBL	Heavy bolt lift										
HMSC	Heading mismatch-steps on case										
HPA	High pressure ammo										
HUR	Hard under rail						i e				
JCS	Jumps cartridge						i		i i		
JM	Jumps magazine										
JO	Jars off										
LB	Light blow										
MAH	Magazine assembles hard										
MCW	Magazine capacity wrong										
MFA	Misfires (ammo)										
MFOP	Magazine follower out of position										
ML	Magazine loose										
MLH	Magazine loads hard										
MRH	Magazine removes hard										
OH	Opens hard										
OR	Over-rides										
PH	Pulls hard										
PSI	Proof stamp illegible				1						
PSM	Proof stamp missing							İ			
RBOC	Rings and bulges on case				l						\Box

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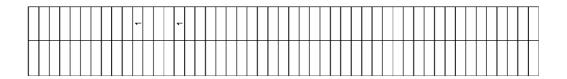


BARBER - RE 0007787

				Ory 1 Oric			 				
RDW	(Action) release doesn't work			Proof - 1	est - Ta	rget					
RIC	Rings in chamber										
RIS	Ring in sholder										
RS	Rim srem										
SBC	Stems bottom chambers										
SBE	Stems bbl extension										
SCB	Stock cracked or broken										
SCX	Shell catches										
SHI	Short indent									İ	
SI	Stems incline										
SIC	Stems in chamber		1								
SL	shaves lead								1		
SLC	Stems left side of chamber								1		
SMOC	Stretch marks on case								1		
SOR	Stem over-ride		1						1		
SP	Stems port			1	1				t		
SR	Shoulder rough			<u> </u>	†				t		
SRC	Stems right side of chamber								 		
SRIC	Specific rings in chamber								1		
SSOC	Surface scratches on case				 				+		
STC	Stems top chamber			+					+		
SWE	Safety switch works too easily				<u> </u>				1		
SWH	Safety switch works too bard				<u> </u>				+		
SWW	Safety Switch won't work								+		
TD	Tips down				<u> </u>				+		
⊤U	Tips down								-		
TWP				-					 	_	
TWR	Trigger won't pull				ļ				 		
UNCN-T	Trigger won't retract Uncoded				<u> </u>				1		
	Extracts hard			+					+		
XH	Extracts nard			+	<u> </u>				+	_	
	102.1				<u> </u>				+	-	-
HI	High				ļ			-	-	-	
LO	Low								_		
LEFT	Left								-		
RIGHT	Right										
DG	Doesn't Group								1		
FSST	Front sight tipped				ļ				1		
RSTT	Rear sight tipped				<u> </u>				1		
RSBR	Rear sight base raised			1							
FSTR	Front sight raised								_		
FSTL	Front sight loose								_		
RSTL	Rear sight loose	1									
MGPT-G	Missing parts at target								_		
UNCN-G	Uncoded nonconformity at target										
Al-P	Assembly incompleye at proof										
BBB	Barrel bracket cracked or broken at proof										
BC-P	Blows cases at proof										
BEB-P	Barrel extension broken at proof										

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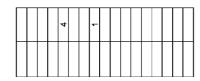
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BLP-P	Bianked primer at proof		Proof -	est - Ta	rget				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof								
DBF-P	Damaged Bolt Face	1	3						
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent	1							
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions								

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Gallery Performance Report
Proof - Test - Target

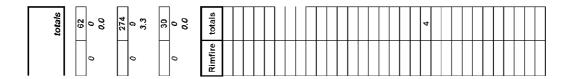


Summary		Total Tested Total Rejected: Overall Reject Rate:	274 9 3.28								Test Date:			
		Shot:		23			14	25	I			1		
	Proof	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
		Percent:		0.0			0.0	0.0						
		Shot:	67	52		36	68	51						
	Test	Rejected:	0	5	0	0	4	0	0	0	0	0	0	0
		Percent:	0.0	9.6		0.0	5.9	0.0						
		Shot:	3			T	2	25	1					
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	. a, g o c	Percent:	0.0				0.0	0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												—
BABS											1	_	—
	Bulge at body shoulder										-	_	₩
BAC	Burr at chamber												—
BBMA	BBL-to-bolt misalignment										<u> </u>		—
ВВ	Bolt binds/catches										_		—
BCOAB	Bolt catches on anti-bind										<u> </u>		<u> </u>
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard					4							
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												T
DBB	Doesn't blow back										1		T
DCS	Double click in safety switch										1		\top
DCT	Double click in trigger												T
DCU	Doesn't close-up												\vdash

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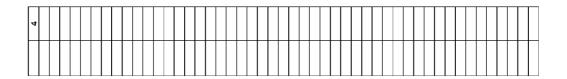


BARBER - RE 0007793

				Proof -		rast							
DE	Doesn't eject		4	PIOOI -	est - Ta	rgei						Ь—	
DEL	Doesn't eject live round												
DFB	Doesn't feed back												
DFU	Doesn't feed up												
DLO	Doesn't lock open (after last shell)											<u> </u>	
DLU	Doesn't lock-up												
DS	Dead safe												
DX	Doesn't extract												
DXL	Doesn't extract live round												
EDS	Extractor drops shell												
ESB	Ejector sticks back												
ESCR	Empty shell catches receiver												
ESS	Extractor stems shell												
FA	Fires automatically												
FB	Follower binds												
FC	Fails to connect												
FCB	Fore-end cracked or broken												
FD	Follows-down												
FF	Fails to fire												
FFP	Flat firing pin												
FOS	Fires on safe												
FPHB	Firing pin hits bbl												
FPHI	Firing pin hits inside rim												
FPO	Floor plate opens												\vdash
FPOH	Floor plate opens hard										†	†	
FSR	Fires when safe is released												
FT	Follower tips												
GCSO	Gas cyl shot off										 	 	
HBL	Heavy bolt lift										<u> </u>		
HMSC	Heading mismatch-steps on case										t —	\vdash	\vdash
HPA	High pressure ammo											\vdash	
HUR	Hard under rail											 	\vdash
JCS	Jumps cartridge											 	
JM	Jumps magazine											†	
JO	Jars off											1	
LB	Light blow												
MAH	Magazine assembles hard											1	
MCW	Magazine capacity wrong										 	\vdash	\vdash
MFA	Misfires (ammo)											 	\vdash
MFOP	Magazine follower out of position	_									 	-	\vdash
ML	Magazine loose			+	_						 	\vdash	\vdash
MLH	Magazine loads hard										1	 	\vdash
MRH	Magazine removes hard	1		+	 						\vdash	 	\vdash
OH	Opens hard	+		+	-					 	 	\vdash	+-+
OR	Over-rides	-			 					1	 	\vdash	$\vdash \vdash$
PH	Pulls hard	+	 	+	+		1	 	 	 	 	\vdash	$\vdash \vdash$
PSI	Proof stamp illegible	+		+	 						\vdash	-	$\vdash \vdash$
PSM	Proof stamp missing	+		+							\vdash	\vdash	$\vdash \vdash$
RBOC	Rings and bulges on case	+		+	-		1	-	-	-	-	-	$\vdash \vdash$
KDOC	mings and bulges on case		l	1				L	L		I		\perp

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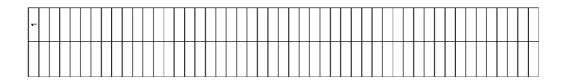


BARBER - RE 0007795

RDW	(Action) release doesn't work		1	Proof -	ijest - Ta	rget							
RIC	Rings in chamber												
RIS	Ring in sholder												
RS	Rim srem												
RS SBC	Stems bottom chambers												
SBE	Stems bbl extension												
SCB	Stock cracked or broken												
SCX	Shell catches												
SHI	Short indent												
SI	Stems incline												
SIC	Stems in chamber												
SL	shaves lead												
SLC	Stems left side of chamber												
SMOC	Stretch marks on case												
SOR	Stem over-ride												
SP	Stems port												
SR	Shoulder rough												
SRC	Stems right side of chamber												
SRIC	Specific rings in chamber												
SSOC	Surface scratches on case												
STC	Stems top chamber												
SWE	Safety switch works too easily												
SWH	Safety switch works too hard												
sww	Safety Switch won't work												
TD	Tips down												
TU	Tips up							1					
TWP	Trigger won't pull												
TWR	Trigger won't retract												
UNCN-T	Uncoded				1								
XH	Extracts hard												
HI	High											\vdash	
LO	Low												
LEFT	Left											\vdash	
RIGHT	Right				1						 		
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped			<u> </u>	1			<u> </u>			 	\vdash	
RSBR	Rear sight base raised				1						1		
FSTR	Front sight raised				1							\vdash	
FSTL	Front sight loose				1						†	\vdash	
RSTL	Rear sight loose			1			1				 	\vdash	\vdash
MGPT-G	Missing parts at target			†			1				t -	\vdash	
UNCN-G	Uncoded nonconformity at target		 	 			1				 	\vdash	\vdash
5,1011-0	Should noncomornity at target			+			1	1			 		\vdash
Al-P	Assembly incompleye at proof		-	+			1	<u> </u>			\vdash		\vdash
BBB	Barrel bracket cracked or broken at proof			+	1		+	†		 	 	\vdash	\vdash
BC-P	Blows cases at proof		+	+	+	 	+	 		 	 	\vdash	\vdash
BEB-P	Barrel extension broken at proof		 	+	+		+	 		 	 	\vdash	\vdash
DLD-F	Daner extension proken at proof	1			1	1			l .	l			ь

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BLP-P	Blanked primer at proof	Proof -	est - Ta	rget				
BLSO-P	Barrel lug shot off at proof							
BP-P	Blown primer at proof							
BS-P	Barrel split at proof							
DBF-P	Damaged Bolt Face							
DLOS-P	Doesn't lock over shells at proof							
ESBBP-P	Ejector sticks back -Blown Primer cup							
ESBEC-P	Ejector sticks back - Ejector Cresent							
FCB-P	Fore-end cracked at proof							
FESO-P	Fore-end shot off at proof							
FF-P	Fails to fire at proof							
GCSO-P	Gas cylinder shot off at proof							
MSI-P	Magnaflux stamp illegible on bbl							
MSM-P	Magnaflux stamp missing on bbl							
PP-P	Pierced primer at proof							
SCB-P	Stock cracked or broken at proof							
UNCM-P	Uncoded proof malfunctions							

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Gallery Performance Report
Proof - Test - Target

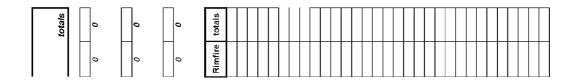


Summary		Total Tested Total Rejected: Overall Reject Rate:	0								Test Date:			
	Proof	Shot; [Rejected: Percent;	0	0	0	0	0	0	0	0	0	0	0	0
	Test	Shot: [Rejected: Percent:	0	0	0	0	0	0	0	0	0	0	0	0
	Target	Shot: [Rejected: Percent:	0	0	0	0	0	0	0	0	0	0	0	0

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds											_	\vdash
BABS	Bulge at body shoulder	_			<u> </u>						 	\vdash	\vdash
BAC	Burr at chamber	+						-			-	—	₩
BBMA	BBL-to-bolt misalignment	_									-	⊢—	-
BB											-	├──	
	Bolt binds/catches	-									-	├──	₩
BCOAB	Bolt catches on anti-bind											—	₩
BCOBS	Bolt catches on bolt stop											—	
BCOF	Bolt catches on follower											—	\vdash
BC	Blows cases											—	\perp
BHR	Bolt hits receiver											Ь—	╙
BHS	Bolt plug hits safety switch											Ь	igsquare
BLOP	Bar lock or disconnector out of position										ļ	Ь	igsquare
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												\vdash
CWSB	Cams wrong side of action bar												\vdash
DBB	Doesn't blow back										t		\Box
DCS	Double click in safety switch										1		\vdash
DCT	Double click in trigger												\vdash
DCU	Doesn't close-up												\vdash

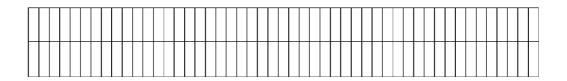
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				019 1 0110								
DE	Doesn't eject			Proof - 1	est - Ta	rget						
DEL	Doesn't eject live round											
DFB	Doesn't feed back											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up									1		
DS	Dead safe									1		†
DX	Doesn't extract											
DXL	Doesn't extract live round									1		
EDS	Extractor drops shell									1		
ESB	Ejector sticks back											
ESCR	Empty shell catches receiver									†		†
ESS	Extractor stems shell							1		1		<u> </u>
FA	Fires automatically							1				
FB	Follower binds							1	<u> </u>	1		\vdash
FC	Fails to connect		1		1			1	1	 	 	
FCB	Fore-end cracked or broken									 	_	\vdash
FD	Follows-down									 		
FF	Fails to fire							1		1		<u> </u>
FFP	Flat firing pin							1		 		
FOS	Fires on safe		<u> </u>		 				 	1	-	\vdash
FPHB	Firing pin hits bbl	+						1		1	-	
FPHI	Firing pin hits inside rim				 	-		1	<u> </u>	+		\vdash
FPO	Floor plate opens	_						1	<u> </u>	+	_	├
FPOH	Floor plate opens Floor plate opens hard		-						-	1		
FSR	Fires when safe is released			_				-	-	-		
FT	Follower tips		<u> </u>					 	<u> </u>	 	_	
					-			1	-	<u> </u>		-
GCSO HBL	Gas cyl shot off							1	ļ	 		-
	Heavy bolt lift				<u> </u>			1	1	-	_	
HMSC	Heading mismatch-steps on case	_			ļ			1	ļ	-		
HPA	High pressure ammo		-		-			ļ	-			Ь—
HUR	Hard under rail				ļ			ļ	ļ			Ь—
JCS	Jumps cartridge									_		Ь—
JM	Jumps magazine											Ь—
JO	Jars off											<u> </u>
LB	Light blow							ļ				Ь—
MAH	Magazine assembles hard											Ь—
MCW	Magazine capacity wrong									ļ		└
MFA	Misfires (ammo)						1			_		Ь—
MFOP	Magazine follower out of position											<u> </u>
ML	Magazine loose											<u> </u>
MLH	Magazine loads hard											L
MRH	Magazine removes hard											
OH	Opens hard											
OR	Over-rides											
PH	Pulls hard											
PSI	Proof stamp illegible											
PSM	Proof stamp missing											
RBOC	Rings and bulges on case											

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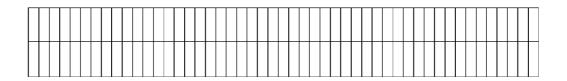


BARBER - RE 0007803

				019 1 0110									
RDW	(Action) release doesn't work			Proof - 1	est - Ta	rget							
RIC	Rings in chamber												
RIS	Ring in sholder												
RS	Rim srem												
SBC	Stems bottom chambers												
SBE	Stems bbl extension										1		
SCB	Stock cracked or broken												
SCX	Shell catches												
SHI	Short indent										1		
SI	Stems incline												
SIC	Stems in chamber										1		
SL	shaves lead										1		
SLC	Stems left side of chamber				1						1		
SMOC	Stretch marks on case										1		
SOR	Stem over-ride				<u> </u>			1			+	_	
SP			-	+	-		+	-	-	-	-	-	-
SR	Stems port		-	+	-	-		-	-	-	\vdash	_	-
SRC	Shoulder rough										-	_	
	Stems right side of chamber							-			1		
SRIC	Specific rings in chamber												
SSOC	Surface scratches on case												
STC	Stems top chamber				ļ						ļ		
SWE	Safety switch works too easily				ļ								
SWH	Safety switch works too hard												
sww	Safety Switch won't work												
⊤D	Tips down												
TU	Tips up												
TWP	Trigger won't pull												
TWR	Trigger won't retract												
UNCN-T	Uncoded												
XH	Extracts hard												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised										1		
FSTR	Front sight raised										 		
FSTL	Front sight loose				<u> </u>						_	_	
RSTL	Rear sight loose		-	+	-		+		t	+	\vdash		
MGPT-G	Missing parts at target			+	†					 	 		
UNCN-G	Uncoded nonconformity at target		 	+	-						\vdash	_	
ONON-G	oncoded noncomornity at target			+	 	-	1			-	\vdash	-	
Al-P	Assembly incomplain at proof			+	-	-	+		-	-	-	-	-
BBB	Assembly incompleye at proof		-	+	-					-	-	_	
	Barrel bracket cracked or broken at proof			+	-	-			-	-	-	-	
BC-P	Blows cases at proof				ļ					-	_		
BEB-P	Barrel extension broken at proof	1		1	<u> </u>		1	L	l	I	1		l

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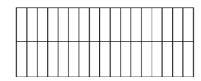
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BLP-P	Blanked primer at proof		Proof - 1	est - Ta	rget				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof							\Box	
DBF-P	Damaged Bolt Face								
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent							\Box	
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions							\Box	

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Gallery Performance Report
Proof - Test - Target

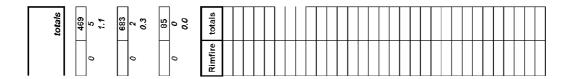


Summary		Total Tested Total Rejected: Overall Reject Rate:	683 7 1.02							7	Test Date:			
		Shot:	100		269	21		79	1			T		Τ
	Proof	Rejected:	1	0	1	0	0	3	0	0	0	0	0	0
		Percent:	1.0		0.4	0.0		3.8						
		Shot:	177		253	148	7	98						Т
	Test	Rejected:	0	0	1	0	0	1	0	0	0	0	0	0
	,	Percent:	0.0		0.4	0.0	0.0	1.0						
		Shot:	14		16			55						T
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	3	Percent:	0.0		0.0			0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												<u> </u>
BABS											1		├ ──
	Bulge at body shoulder		-								_	_	—
BAC	Burr at chamber												₩
BBMA	BBL-to-bolt misalignment												↓
BB	Bolt binds/catches										 		_
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back										1		
DCS	Double click in safety switch										1		
DCT	Double click in trigger										1		
DCU	Doesn't close-up										1		

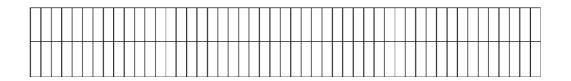
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			ory i oric									
DE	Doesn't eject		Proof - 1	est - Ta	rget							
DEL	Doesn't eject live round											
DFB	Doesn't feed back											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											\Box
DX	Doesn't extract											\Box
DXL	Doesn't extract live round											\Box
EDS	Extractor drops shell											\Box
ESB	Ejector sticks back											
ESCR	Empty shell catches receiver											
ESS	Extractor stems shell											\Box
FA	Fires automatically											
FB	Follower binds											\Box
FC	Fails to connect											\Box
FCB	Fore-end cracked or broken											\Box
FD	Follows-down											\Box
FF	Fails to fire											\Box
FFP	Flat firing pin											\Box
FOS	Fires on safe											\Box
FPHB	Firing pin hits bbl											\Box
FPHI	Firing pin hits inside rim											\Box
FPO	Floor plate opens											\Box
FPOH	Floor plate opens hard											\Box
FSR	Fires when safe is released											\Box
FT	Follower tips											\Box
GCSO	Gas cyl shot off											\Box
HBL	Heavy bolt lift											\Box
HMSC	Heading mismatch-steps on case											\Box
HPA	High pressure ammo											\Box
HUR	Hard under rail											\Box
JCS	Jumps cartridge										i i	\Box
JM	Jumps magazine											\Box
JO	Jars off											\Box
LB	Light blow											
MAH	Magazine assembles hard											\Box
MCW	Magazine capacity wrong											\Box
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											\Box
ML	Magazine loose			1								\Box
MLH	Magazine loads hard											\Box
MRH	Magazine removes hard											\Box
OH	Opens hard											\Box
OR	Over-rides		1							l		
PH	Pulls hard		1	t		1						\Box
PSI	Proof stamp illegible									<u> </u>		
PSM	Proof stamp missing		1			1				t —		\Box
RBOC	Rings and bulges on case		1							 		\vdash
	I 35 and baiges on ease	 	1		1	1	1	1	l	1		

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BARBER - RE 0007811

				019 1 0110					 			
RDW	(Action) release doesn't work			Proof - T	est - Ta	rget	1					
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Stems bbl extension									1		
SCB	Stock cracked or broken									1		
scx	Shell catches											
SHI	Short indent											
SI	Stems incline									1		
SIC	Stems in chamber											
SL	shaves lead									†		
SLC	Stems left side of chamber									1		
SMOC	Stretch marks on case											
SOR	Stem over-ride									1		\vdash
SP	Stems port	<u> </u>	 	+	 			-				\vdash
SR	Shoulder rough		 	 						\vdash		\vdash
SRC	Stems right side of chamber									 		
SRIC	Specific rings in chamber									1		
SSOC	Surface scratches on case										-	\vdash
STC	Stems top chamber			1						1		\vdash
SWE	Safety switch works too easily			 	<u> </u>					 		\vdash
SWH	Safety switch works too hard				<u> </u>					+	_	\vdash
SWW	Safety Switch won't work									+	_	-
TD	Tips down				<u> </u>					1		\vdash
⊤U	Tips up									+	-	\vdash
TWP	Trigger won't pull									+	-	-
TWR	Trigger won't retract		<u> </u>		<u> </u>					1		\vdash
UNCN-T	Uncoded				<u> </u>					 	_	\vdash
XH	Extracts hard		-	-						+	-	\vdash
ΛП	Extracts hard		_	+	<u> </u>					+	_	\vdash
HI	I I the In			-	<u> </u>					1	_	
LO	High				<u> </u>					1	_	
	Low			-						-	_	
LEFT	Left			1	<u> </u>					1	_	-
RIGHT	Right									-		
DG	Doesn't Group				<u> </u>					-		
FSST	Front sight tipped				ļ					-	_	-
RSTT	Rear sight tipped									1		-
RSBR	Rear sight base raised				ļ							<u> </u>
FSTR	Front sight raised			-						-	_	<u> </u>
FSTL	Front sight loose									_		<u> </u>
RSTL	Rear sight loose									1		<u> </u>
MGPT-G	Missing parts at target									_		<u> </u>
UNCN-G	Uncoded nonconformity at target									_		L
										_		└
Al-P	Assembly incompleye at proof											<u> </u>
BBB	Barrel bracket cracked or broken at proof			1								Ь—
BC-P	Blows cases at proof											
BEB-P	Barrel extension broken at proof	<u> </u>		1	L			<u></u>			<u> </u>	L '

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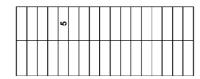
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BLP-P	Bianked primer at proof		Proof -	est - Ta	rget				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof								
DBF-P	Damaged Bolt Face	1	1			3			
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent								
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions								

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Gallery Performance Report
Proof - Test - Target

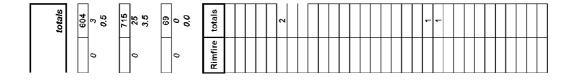


Summary		Total Tested Total Rejected: Overall Reject Rate:	715 28 3.92							т	est Date:			
		Shot:	360	109	31	104				ПТ				Ī
	Proof	Rejected:	0	0	0	3	0	0	0	0	0	0	0	0
		Percent:	0.0	0.0	0.0	2.9								
		Shot:	361	118	92	142	2		1			Т		Г
	Test	Rejected:	16	4	1	4	0	0	0	0	0	0	0	0
		Percent:	4.4	3.4	1.1	2.8	0.0							
		Shot:	36	15	3	15			1			Т		Г
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	9	Percent:	0.0	0.0	0.0	0.0								

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
	A.C. 11: 1												
AB	Action binds										-	-	₩
BABS	Bulge at body shoulder												—
BAC	Burr at chamber										-		—
BBMA	BBL-to-bolt misalignment												—
ВВ	Bolt binds/catches	1			1								
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard			1									
CLM	Can't load magazine	1											
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back										1		\vdash
DCS	Double click in safety switch												
DCT	Double click in trigger										1		T
DCU	Doesn't close-up										1		T

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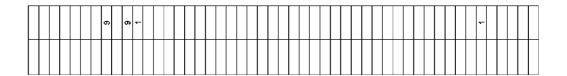


BARBER - RE 0007817

				Oly I Olic									
DE	Doesn't eject			Proof - 1	est - Ta	rget							
DEL	Doesn't eject live round												
DFB	Doesn't feed back												
DFU	Doesn't feed up												
DLO	Doesn't lock open (after last shell)												
DLU	Doesn't lock-up												
DS	Dead safe												
DX	Doesn't extract	6			3								
DXL	Doesn't extract live round												
EDS	Extractor drops shell	6	3										
ESB	Ejector sticks back		1										
ESCR	Empty shell catches receiver												
ESS	Extractor stems shell												
FA	Fires automatically												
FB	Follower binds												
FC	Fails to connect												
FCB	Fore-end cracked or broken												
FD	Follows-down												
FF	Fails to fire												
FFP	Flat firing pin												
FOS	Fires on safe												
FPHB	Firing pin hits bbl												
FPHI	Firing pin hits inside rim												
FPO	Floor plate opens												
FPOH	Floor plate opens hard												
FSR	Fires when safe is released												
FT	Follower tips												
GCSO	Gas cyl shot off												
HBL	Heavy bolt lift												
HMSC	Heading mismatch-steps on case												
HPA	High pressure ammo												
HUR	Hard under rail												
JCS	Jumps cartridge											i i	
JM	Jumps magazine												
JO	Jars off												
LB	Light blow												
MAH	Magazine assembles hard												
MCW	Magazine capacity wrong												
MFA	Misfires (ammo)												
MFOP	Magazine follower out of position												\Box
ML	Magazine loose				1								\Box
MLH	Magazine loads hard												
MRH	Magazine removes hard				1								\Box
OH	Opens hard	1											
OR	Over-rides		1								l		
PH	Pulls hard				<u> </u>								
PSI	Proof stamp illegible										<u> </u>		
PSM	Proof stamp missing										t —		\vdash
RBOC	Rings and bulges on case	_									 		\vdash
	Igo una baigoo on ouco		1	1	1	1	1	1	1	l	1		

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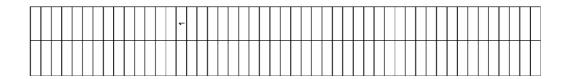


BARBER - RE 0007819

				Proof - 1							
RDW	(Action) release doesn't work			Proof - I	est - 1a	rget					Ь—
RIC	Rings in chamber				ļ					<u> </u>	<u> </u>
RIS	Ring in sholder										
RS	Rim srem										
SBC	Stems bottom chambers										
SBE	Stems bbl extension										
SCB	Stock cracked or broken										
SCX	Shell catches										
SHI	Short indent										
SI	Stems incline										
SIC	Stems in chamber										
SL	shaves lead								1		
SLC	Stems left side of chamber								1		
SMOC	Stretch marks on case										
SOR	Stem over-ride	1									
SP	Stems port						<u> </u>		1		
SR	Shoulder rough										_
SRC	Stems right side of chamber								1	 	
SRIC	Specific rings in chamber						1		1		_
SSOC	Surface scratches on case				 				_	 	
STC	Stems top chamber								1		
SWE	Safety switch works too easily		1				1		1	1	
SWH	Safety switch works too easily	1			<u> </u>		<u> </u>		+	 	
SWW	Safety Switch work work	+			 	-	 		+	-	\vdash
TD	Tips down		-						1	-	-
TU					<u> </u>		-		-	_	├
TWP	Tips up	-	<u> </u>				 		 	-	├
TWR	Trigger won't pull				<u> </u>				1	-	₩
	Trigger won't retract						-		1	-	
UNCN-T	Uncoded				ļ		ļ		-	-	
XH	Extracts hard		ļ		ļ		ļ		_		
HI	High										Ь—
LO	Low										ــــــ
LEFT	Left										Ь—
RIGHT	Right										
DG	Doesn't Group										
FSST	Front sight tipped										
RSTT	Rear sight tipped										
RSBR	Rear sight base raised										
FSTR	Front sight raised										
FSTL	Front sight loose										
RSTL	Rear sight loose										
MGPT-G	Missing parts at target										
UNCN-G	Uncoded nonconformity at target										
	, ,				İ						
Al-P	Assembly incompleye at proof								i –		1
BBB	Barrel bracket cracked or broken at proof										1
BC-P	Blows cases at proof								†		
BEB-P	Barrel extension broken at proof		†	1	†		1		 		

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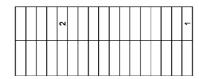
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BLP-P	Blanked primer at proof		Proof -	lest - Ta	rget				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof							\Box	
DBF-P	Damaged Bolt Face			2					
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent								
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions			1					

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Gallery Performance Report
Proof - Test - Target



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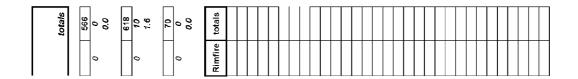
Cell: G163 Comment: ilngalry: safety arm broke off

Summary		Total Tested Total Rejected: Overall Reject Rate:	618 10 1.62							ī	Test Date:			
		Shot: [147	57	280	60		20	2				1	T
	Proof	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
		Percent:	0.0	0.0	0.0	0.0		0.0	0.0					
		Shot:	174	57	293	74		20	1					Т
	Test	Rejected:	4	0	5	1	0	0	0	0	0	0	0	0
		Percent:	2.3	0.0	1.7	1.4		0.0						
		Shot:	18	7	17	8		20	1					
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	,, 	Percent:	0.0	0.0	0.0	0.0		0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds										<u> </u>		<u> </u>
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches												
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
СН	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back										1		
DCS	Double click in safety switch										1		
DCT	Double click in trigger										1		1
DCU	Doesn't close-up										1		

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BARBER - RE 0007826

				Proof-									
DE	Doesn't eject			FIUUI -	1651 - 18	get							
DEL	Doesn't eject live round												
DFB	Doesn't feed back												
DFU	Doesn't feed up												
DLO	Doesn't lock open (after last shell)												
DLU	Doesn't lock-up												
DS	Dead safe												
DX	Doesn't extract	1											
DXL	Doesn't extract live round												
EDS	Extractor drops shell												
ESB	Ejector sticks back												
ESCR	Empty shell catches receiver												
ESS	Extractor stems shell												
FA	Fires automatically												
FB	Follower binds												
FC	Fails to connect										1		
FCB	Fore-end cracked or broken												
FD	Follows-down												
FF	Fails to fire												
FFP	Flat firing pin												
FOS	Fires on safe												
FPHB	Firing pin hits bbl												
FPHI	Firing pin hits inside rim												
FPO	Floor plate opens												
FPOH	Floor plate opens hard												
FSR	Fires when safe is released										1		
FT	Follower tips												
GCSO	Gas cyl shot off												
HBL	Heavy bolt lift										1		
HMSC	Heading mismatch-steps on case												
HPA	High pressure ammo												
HUR	Hard under rail												
JCS	Jumps cartridge										1		
JM	Jumps magazine												
JO	Jars off				1						 		
LB	Light blow												
MAH	Magazine assembles hard										1		
MCW	Magazine capacity wrong				1								\vdash
MFA	Misfires (ammo)	1		1	1					1	†		\vdash
MFOP	Magazine follower out of position	1			 						1		\vdash
ML	Magazine loose	+		+							+		\vdash
MLH	Magazine loose Magazine loads hard	+	<u> </u>	+	1								\vdash
MRH	Magazine removes hard	+	 	+							 		\vdash
OH	Opens hard	+		+	+					 	 	<u> </u>	\vdash
OR	Over-rides	+	 	+						1	1		$\vdash \vdash$
PH	Pulls hard	+	+	+	1	-		1		+	\vdash	-	$\vdash \vdash$
PSI	Proof stamp illegible	+		+			+				\vdash		\vdash
PSM	Proof stamp missing	+		+	+		+	-	-	-	-	-	$\vdash \vdash$
RBOC	Rings and bulges on case	+	1	+	+		+	-	 	+	-	<u> </u>	$\vdash \vdash$
KBOC	miligs and bulges on case		1	1	1	I	1	1	l	1	1		

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BARBER - RE 0007828

				019 1 0110			1						
RDW	(Action) release doesn't work			Proof - 1	est - 1a	rget							$oxed{oxed}$
RIC	Rings in chamber												
RIS	Ring in sholder												
RS	Rim srem												
SBC	Stems bottom chambers												
SBE	Stems bbl extension												
SCB	Stock cracked or broken												
SCX	Shell catches												
SHI	Short indent												
SI	Stems incline	1									1		\Box
SIC	Stems in chamber												
SL	shaves lead												
SLC	Stems left side of chamber												
SMOC	Stretch marks on case										1		\Box
SOR	Stem over-ride	2		1	1								\Box
SP	Stems port												$\vdash \vdash$
SR	Shoulder rough												\Box
SRC	Stems right side of chamber												\Box
SRIC	Specific rings in chamber												\Box
SSOC	Surface scratches on case												\vdash
STC	Stems top chamber			3									$\vdash \vdash$
SWE	Safety switch works too easily			_							1		$\vdash \vdash$
SWH	Safety switch works too hard												$\vdash \vdash$
sww	Safety Switch won't work										 		$\vdash \vdash$
⊤D	Tips down										1		\vdash
⊤U	Tips up							1					$\vdash \vdash$
TWP	Trigger won't pull										1		\vdash
TWR	Trigger won't retract												$\vdash \vdash$
UNCN-T	Uncoded										1		$\vdash \vdash$
XH	Extracts hard			1							 		$\vdash \vdash$
XII	Extraoto hard			<u>'</u>							1		$\vdash \vdash$
HI	High							1			1		$\vdash \vdash$
LO	Low				<u> </u>			1			 		$\vdash \vdash$
LEFT	Left				<u> </u>						_	_	$\vdash \vdash$
RIGHT	Right										 		$\vdash \vdash$
DG	Doesn't Group										_		\vdash
FSST	Front sight tipped										1	-	\vdash
RSTT	Rear sight tipped	1									 	_	$\vdash \vdash$
RSBR	Rear sight base raised				<u> </u>						 		$\vdash \vdash$
FSTR	Front sight raised	_			 		+			<u> </u>	\vdash		$\vdash \vdash$
FSTL	Front sight loose	+			 		+				\vdash		$\vdash \vdash$
RSTL	Rear sight loose		-	+	-		+		-	-	-		$\vdash \vdash$
MGPT-G	Missing parts at target		-		-		+			+	\vdash	-	$\vdash \vdash$
UNCN-G	Uncoded nonconformity at target	_	-	1	 	-	+	-	-	-	-	-	\vdash
UNCN-G	oncoded noncomormity at target			1			-						$\vdash \vdash$
Al-P	Assembly incompleye at proof			+	-		+		-	-	-	-	$\vdash \vdash$
BBB		_		+	-		+		-	-	-		\vdash
BC-P	Barrel bracket cracked or broken at proof			1	-		+		-	-	-		$\vdash \vdash$
BEB-P	Blows cases at proof			+	 		+	-	-	1	-	_	$\vdash \vdash$
DCB-P	Barrel extension broken at proof		l		l			L	l		<u> </u>	L	oxdot

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BLP-P	Blanked primer at proof	Proof -	Test - Target				
BLSO-P	Barrel lug shot off at proof						
BP-P	Blown primer at proof						
BS-P	Barrel split at proof						
DBF-P	Damaged Bolt Face						
DLOS-P	Doesn't lock over shells at proof						
ESBBP-P	Ejector sticks back -Blown Primer cup						
ESBEC-P	Ejector sticks back - Ejector Cresent						
FCB-P	Fore-end cracked at proof						
FESO-P	Fore-end shot off at proof						
FF-P	Fails to fire at proof						
GCSO-P	Gas cylinder shot off at proof						
MSI-P	Magnaflux stamp illegible on bbl						
MSM-P	Magnaflux stamp missing on bbl						
PP-P	Pierced primer at proof						
SCB-P	Stock cracked or broken at proof						
UNCM-P	Uncoded proof malfunctions						

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Gallery Performance Report
Proof - Test - Target



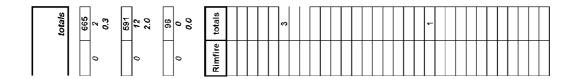
BARBER - RE 0007832

Summary		Total Tested Total Rejected: Overall Reject Rate:	591 14 2.37							Т	est Date:			
		Shot:	339		268	Ι		58						T
	Proof	Rejected:	2	0	0	0	0	0	0	0	0	0	0	0
		Percent:	0.6		0.0			0.0						
		Shot:	249		255	29		58						Π
	Test	Rejected:	3	0	4	5	0	0	0	0	0	0	0	0
	,	Percent:	1.2		1.6	17.2		0.0						
		Shot:	22		14	2		58						Г
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	, g	Percent:	0.0		0.0	0.0		0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AD	A-king binde												<u> </u>
AB	Action binds										+	_	├
BABS	Bulge at body shoulder										+		
BAC	Burr at chamber										_		—
BBMA	BBL-to-bolt misalignment										_		
ВВ	Bolt binds/catches	3									1		
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
СН	Closes hard			1									
CLM	Can't load magazine												
co	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch										1		
DCT	Double click in trigger										1		
DCU	Doesn't close-up										1		

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BARBER - RE 0007834

				ory i one									
DE	Doesn't eject			Proof - 1	est - Ta	irget							
DEL	Doesn't eject live round												
DFB	Doesn't feed back												
DFU	Doesn't feed up												
DLO	Doesn't lock open (after last shell)												
DLU	Doesn't lock-up												
DS	Dead safe												
DX	Doesn't extract												
DXL	Doesn't extract live round										1		
EDS	Extractor drops shell				3								
ESB	Ejector sticks back												
ESCR	Empty shell catches receiver												
ESS	Extractor stems shell										1		
FA	Fires automatically												
FB	Follower binds												
FC	Fails to connect	_									1		
FCB	Fore-end cracked or broken	_										-	
FD	Follows-down	_		1							 		\vdash
FF	Fails to fire	_		<u> </u>							†		
FFP	Flat firing pin										†		
FOS	Fires on safe										1	-	
FPHB	Firing pin hits bbl	_											
FPHI	Firing pin hits inside rim	+									 	\vdash	\vdash
FPO	Floor plate opens	+	_				+				 	-	\vdash
FPOH	Floor plate opens hard	_									1		\vdash
FSR	Fires when safe is released	+		1							_		\vdash
FT	Follower tips		1		<u> </u>						 	-	\vdash
GCSO	Gas cyl shot off	-	1		<u> </u>						1	-	\vdash
HBL	Heavy bolt lift	+	1				+	1			1	-	\vdash
HMSC	Heading mismatch-steps on case	+	+		 	-	+	1			+	-	\vdash
HPA	High pressure ammo	+	1		<u> </u>			1			 	-	\vdash
HUR	Hard under rail	+	1		1		+	 			+	-	\vdash
JCS											-		\vdash
JM	Jumps cartridge Jumps magazine	+			<u> </u>		+				+		\vdash
JO	Jumps magazine Jars off				-		-				-		
LB	Light blow												
MAH	Magazine assembles hard	+					-				-		
MCW	Magazine capacity wrong			-	<u> </u>		+			-	-		
		+	1		<u> </u>						1	 -	-
MFA	Misfires (ammo)	+									-	<u> </u>	\vdash
MFOP	Magazine follower out of position	+						-			-		
ML	Magazine loose				<u> </u>			1			-		\vdash
MLH	Magazine loads hard	+		-	-		+		-		-	<u> </u>	\vdash
MRH	Magazine removes hard										₩	<u> </u>	\vdash
OH	Opens hard		1		1								\sqcup
OR	Over-rides						1					<u> </u>	igsquare
PH	Pulls hard												\perp
PSI	Proof stamp illegible												ldot
PSM	Proof stamp missing												
RBOC	Rings and bulges on case												

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BARBER - RE 0007836

				SIY I CIT				 				
RDW	(Action) release doesn't work			Proof -	est - Ta	rget						
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent									1		
SI	Stems incline											
SIC	Stems in chamber									1		
SL	shaves lead											
SLC	Stems left side of chamber									1		\vdash
SMOC	Stretch marks on case									1		
SOR	Stem over-ride			2	1							\vdash
SP	Stems port				<u> </u>							\vdash
SR	Shoulder rough				t				 	†		$\vdash \vdash$
SRC	Stems right side of chamber				 					1	_	$\vdash \vdash$
SRIC	Specific rings in chamber									1		\vdash
SSOC	Surface scratches on case									1		$\vdash \vdash$
STC	Stems top chamber									 	_	\vdash
SWE	Safety switch works too easily									1		$\vdash \vdash$
SWH	Safety switch works too hard				 					 	_	$\vdash \vdash$
sww	Safety Switch won't work				1		1			+	_	$\vdash \vdash$
TD	Tips down											\vdash
⊤U	Tips up				1		-			1		$\vdash \vdash$
TWP	Trigger won't pull				1					1		\vdash
TWR	Trigger worlt pull Trigger won't retract									<u> </u>		\vdash
UNCN-T	Uncoded				1		+			1		\vdash
XH	Extracts hard	-	-		+			-		+		$\vdash \vdash$
ΛП	Extracts hard				_					+		$\vdash \vdash$
н	High									-	_	\vdash
LO							-			-		\vdash
LEFT	Low						1			_		\vdash
	Left				_					1	_	\vdash
RIGHT	Right									-		
DG FSST	Doesn't Group									-		\vdash
	Front sight tipped				_					-	_	\vdash
RSTT	Rear sight tipped									1		
RSBR	Rear sight base raised				-					-		$\vdash \vdash$
FSTR	Front sight raised									-		$\vdash \vdash$
FSTL	Front sight loose			-						_		\vdash
RSTL	Rear sight loose									-		\vdash
MGPT-G	Missing parts at target									₩		\vdash
UNCN-G	Uncoded nonconformity at target							 ļ				\sqcup
										_		igsquare
Al-P	Assembly incompleye at proof									_		
BBB	Barrel bracket cracked or broken at proof											igsquare
BC-P	Blows cases at proof											igsquare
BEB-P	Barrel extension broken at proof	1						l				

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BARBER - RE 0007838

BLP-P	Bianked primer at proof		Proof -	lest - Ta	rget				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof							\Box	
DBF-P	Damaged Bolt Face	1							
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent							\Box	
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions	1							

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Gallery Performance Report
Proof - Test - Target



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Gallery Performance Report
Proof - Test - Target

Cell: D163 Comment: iingalry: broken trigger

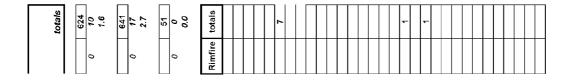
BARBER - RE 0007841

Summary		Total Tested Total Rejected: Overall Reject Rate:	641 27 4.21				·				Test Date:			
		Shot:	422		166	22	3	9	2			T		
	Proof	Rejected:	5	0	5	0	0	0	0	0	0	0	0	0
		Percent:	1.2		3.0	0.0	0.0	0.0	0.0					
		Shot:	405		160	44	23	9						
	Test	Rejected:	13	0	4	0	0	0	0	0	0	0	0	0
		Percent:	3.2		2.5	0.0	0.0	0.0						
		Shot:	26		9	5	2	9						
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	3	Percent:	0.0		0.0	0.0	0.0	0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds										<u> </u>		<u> </u>
BABS	Bulge at body shoulder												—
BAC	Burr at chamber										<u> </u>		ـــــ
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches	4		3									
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine	1											
CD	Case dented												
CH	Closes hard	1											1
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												1
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back										1		\vdash
DCS	Double click in safety switch										1		t
DCT	Double click in trigger												t
DCU	Doesn't close-up										1		t —

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BARBER - RE 0007843

			Callery Ferri						
DE	Doesn't eject		P1001 -	Test - Target					
DEL	Doesn't eject live round								
DFB	Doesn't feed back								
DFU	Doesn't feed up								
DLO	Doesn't lock open (after last shell)								
DLU	Doesn't lock-up								
DS	Dead safe								
DX	Doesn't extract	3							
DXL	Doesn't extract live round								
EDS	Extractor drops shell								
ESB	Ejector sticks back								
ESCR	Empty shell catches receiver								
ESS	Extractor stems shell								
FA	Fires automatically								
FB	Follower binds								
FC	Fails to connect								
FCB	Fore-end cracked or broken								
FD	Follows-down								
FF	Fails to fire								
FFP	Flat firing pin								
FOS	Fires on safe								
FPHB	Firing pin hits bbl								
FPHI	Firing pin hits inside rim								
FPO	Floor plate opens								
FPOH	Floor plate opens hard								
FSR	Fires when safe is released							1	
FT	Follower tips								
GCSO	Gas cyl shot off								
HBL	Heavy bolt lift							1	
HMSC	Heading mismatch-steps on case								
HPA	High pressure ammo								
HUR	Hard under rail	2							
JCS	Jumps cartridge							1	
JM	Jumps magazine								
JO	Jars off								
LB	Light blow								
MAH	Magazine assembles hard								
MCW	Magazine capacity wrong								
MFA	Misfires (ammo)					İ			
MFOP	Magazine follower out of position								
ML	Magazine loose				1				
MLH	Magazine loads hard								
MRH	Magazine removes hard				1				
OH	Opens hard							†	
OR	Over-rides	1		1			1	†	
PH	Pulls hard	1			1		1	1	
PSI	Proof stamp illegible								\vdash
PSM	Proof stamp missing	1							\vdash
RBOC	Rings and bulges on case	+ +			t			 	\vdash
.,	igo and baiged on eace		I	1 1	 	ı	1		

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Gallery Performance Report
Proof - Test - Target

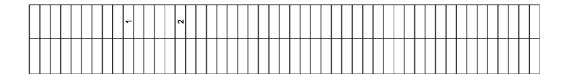


BARBER - RE 0007845

				CIY I CIIC		-		 				
RDW	(Action) release doesn't work			Proof -	est - Ta	rget						
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SI	Stems incline	1										
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SOR	Stem over-ride	1		1								
SP	Stems port											
SR	Shoulder rough											\Box
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSOC	Surface scratches on case											
STC	Stems top chamber											
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
sww	Safety Switch won't work											\vdash
TD	Tips down											
⊤U	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded									1		
XH	Extracts hard											
7(11	Extraord Hard											
HI	High											
LO	Low				1							
LEFT	Left			<u> </u>	 							
RIGHT	Right				 					l		_
DG	Doesn't Group											
FSST	Front sight tipped										_	
RSTT	Rear sight tipped										—	_
RSBR	Rear sight base raised			+			+				 	
FSTR	Front sight raised			+	1		+				\vdash	_
FSTL	Front sight loose									 	\vdash	\vdash
RSTL	Rear sight loose			+	 		+		 		\vdash	\vdash
MGPT-G	Missing parts at target		-	+	 	-	+			 	\vdash	\vdash
UNCN-G	Uncoded nonconformity at target			+	_		+		-	-	\vdash	_
UNUN-G	oncoded noncomormity at target			+	-		+				-	-
AI-P	Assembly incompleye at proof	1		+	-		+		-	_	\vdash	1
		-		+	-		+		-	-	\vdash	₩
BBB	Barrel bracket cracked or broken at proof			+	_		+		-	-	\vdash	\vdash
BC-P	Blows cases at proof						-			_	—	\vdash
BEB-P	Barrel extension broken at proof										Ь	

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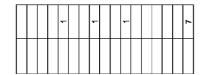


BARBER - RE 0007847

			•	T	1		 	
BLP-P	Blanked primer at proof		Proot -	Test - Target				
BLSO-P	Barrel lug shot off at proof							
BP-P	Blown primer at proof							
BS-P	Barrel split at proof							
DBF-P	Damaged Bolt Face	1						
DLOS-P	Doesn't lock over shells at proof							
ESBBP-P	Ejector sticks back -Blown Primer cup							
ESBEC-P	Ejector sticks back - Ejector Cresent	1						
FCB-P	Fore-end cracked at proof							
FESO-P	Fore-end shot off at proof							
FF-P	Fails to fire at proof	1						
GCSO-P	Gas cylinder shot off at proof							
MSI-P	Magnaflux stamp illegible on bbl							
MSM-P	Magnaflux stamp missing on bbl							
PP-P	Pierced primer at proof							
SCB-P	Stock cracked or broken at proof							
UNCM-P	Uncoded proof malfunctions	2	5					

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Gallery Performance Report
Proof - Test - Target



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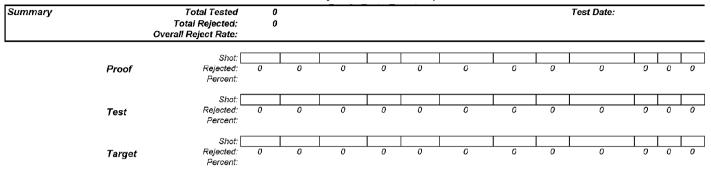
BARBER - RE 0007849

Cell: F126 Comment: ilngalry:

Cell: D163
Comment: ilngalry:
broken trigger

Cell: F163 Comment: ilngalry: broken trigger

BARBER - RE 0007850



CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds										<u> </u>		<u> </u>
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches												
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back										1		
DCS	Double click in safety switch										1		
DCT	Double click in trigger										1		
DCU	Doesn't close-up										1		

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Gallery Performance Report
Proof - Test - Target

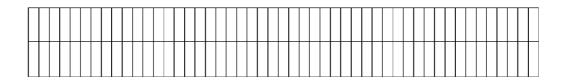
mfire totals

BARBER - RE 0007852

			ory i oric								
DE	Doesn't eject		Proof - 1	est - Ta	rget						
DEL	Doesn't eject live round										
DFB	Doesn't feed back										
DFU	Doesn't feed up										
DLO	Doesn't lock open (after last shell)										
DLU	Doesn't lock-up										
DS	Dead safe										\Box
DX	Doesn't extract										\Box
DXL	Doesn't extract live round										\Box
EDS	Extractor drops shell										\Box
ESB	Ejector sticks back										
ESCR	Empty shell catches receiver										
ESS	Extractor stems shell										\Box
FA	Fires automatically										
FB	Follower binds										
FC	Fails to connect										\Box
FCB	Fore-end cracked or broken										\Box
FD	Follows-down										\Box
FF	Fails to fire										\Box
FFP	Flat firing pin										\Box
FOS	Fires on safe										\Box
FPHB	Firing pin hits bbl										\Box
FPHI	Firing pin hits inside rim										\Box
FPO	Floor plate opens										\Box
FPOH	Floor plate opens hard										\Box
FSR	Fires when safe is released										\Box
FT	Follower tips										\Box
GCSO	Gas cyl shot off										\Box
HBL	Heavy bolt lift										\Box
HMSC	Heading mismatch-steps on case										\Box
HPA	High pressure ammo										\Box
HUR	Hard under rail										\Box
JCS	Jumps cartridge										\Box
JM	Jumps magazine										\Box
JO	Jars off										\Box
LB	Light blow										
MAH	Magazine assembles hard										\Box
MCW	Magazine capacity wrong										\Box
MFA	Misfires (ammo)										
MFOP	Magazine follower out of position										\Box
ML	Magazine loose			1							\Box
MLH	Magazine loads hard										\Box
MRH	Magazine removes hard										\Box
OH	Opens hard										\Box
OR	Over-rides		1							l	
PH	Pulls hard		1	<u> </u>		1					\Box
PSI	Proof stamp illegible									<u> </u>	
PSM	Proof stamp missing		1			1				t —	\Box
RBOC	Rings and bulges on case		1							 	\vdash
	I 35 and baiges on ease	 	1		1	1	1	1	l	1	

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BARBER - RE 0007854

		 	SIY I CIT									
RDW	(Action) release doesn't work		Proof -	est - Ta	rget							
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent										İ	
SI	Stems incline											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SOR	Stem over-ride											
SP	Stems port						1					
SR	Shoulder rough		1	t		<u> </u>		 		 		\vdash
SRC	Stems right side of chamber			 		1				 		\vdash
SRIC	Specific rings in chamber			 		1	<u> </u>			 		
SSOC	Surface scratches on case									 	_	\vdash
STC	Stems top chamber									 	_	
SWE	Safety switch works too easily			1						<u> </u>	 	
SWH	Safety switch works too hard			 						 	_	\vdash
sww	Safety Switch work too hard			1		+				1	_	\vdash
⊤D	Tips down											
⊤U	Tips up			1						 	_	\vdash
TWP	Trigger won't pull			1						 	-	\vdash
TWR	Trigger worlt pun Trigger won't retract											
UNCN-T	Uncoded			1		+	1			<u> </u>	-	\vdash
XH	Extracts hard			-		+	-			-	_	\vdash
ΛΠ	Extracts flard			_		+	 			-	_	\vdash
н	High						-			-	_	\vdash
LO										-		\vdash
LEFT	Low					+			-	-	_	\vdash
	Left			_						-	_	\vdash
RIGHT	Right									-	_	
DG FSST	Doesn't Group									-		\vdash
	Front sight tipped			_						-	_	\vdash
RSTT	Rear sight tipped									<u> </u>		
RSBR	Rear sight base raised			-						-		\vdash
FSTR	Front sight raised									_		\vdash
FSTL	Front sight loose		-			-				<u> </u>		igspace
RSTL	Rear sight loose									Ь—		\vdash
MGPT-G	Missing parts at target									<u> </u>		igsquare
UNCN-G	Uncoded nonconformity at target									<u> </u>		
						1						igsquare
Al-P	Assembly incompleye at proof									Ь—		
BBB	Barrel bracket cracked or broken at proof									L		igsquare
BC-P	Blows cases at proof											
BEB-P	Barrel extension broken at proof											

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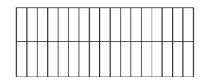


BARBER - RE 0007856

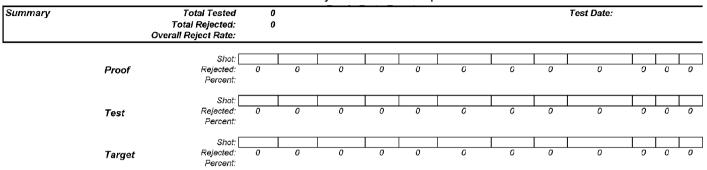
		-	T	 	 	 	
BLP-P	Blanked primer at proof	Proof -	Test - Target				
BLSO-P	Barrel lug shot off at proof						
BP-P	Blown primer at proof						
BS-P	Barrel split at proof						
DBF-P	Damaged Bolt Face						
DLOS-P	Doesn't lock over shells at proof						
ESBBP-P	Ejector sticks back -Blown Primer cup						
ESBEC-P	Ejector sticks back - Ejector Cresent						
FCB-P	Fore-end cracked at proof						
FESO-P	Fore-end shot off at proof						
FF-P	Fails to fire at proof						
GCSO-P	Gas cylinder shot off at proof						
MSI-P	Magnaflux stamp illegible on bbl						
MSM-P	Magnaflux stamp missing on bbl						
PP-P	Pierced primer at proof						
SCB-P	Stock cracked or broken at proof						
UNCM-P	Uncoded proof malfunctions						

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Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007858



CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
												Ь	
AB	Action binds											\perp	
BABS	Bulge at body shoulder												
BAC	Burr at chamber											\bot	
BBMA	BBL-to-bolt misalignment											\bot	
BB	Bolt binds/catches											<u> </u>	
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position											Г	T
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												\Box
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger											1	1
DCU	Doesn't close-up												

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Gallery Performance Report
Proof - Test - Target

totals
0 0 0

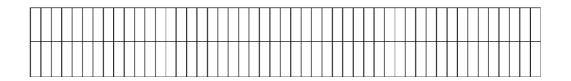
Rimfire totals

BARBER - RE 0007860

				ory i oric									
DE	Doesn't eject			Proof - 1	est - Ta	rget							
DEL	Doesn't eject live round												
DFB	Doesn't feed back												
DFU	Doesn't feed up												
DLO	Doesn't lock open (after last shell)												
DLU	Doesn't lock-up												
DS	Dead safe												
DX	Doesn't extract												
DXL	Doesn't extract live round												
EDS	Extractor drops shell												
ESB	Ejector sticks back												
ESCR	Empty shell catches receiver												
ESS	Extractor stems shell										1		
FA	Fires automatically												
FB	Follower binds												
FC	Fails to connect												
FCB	Fore-end cracked or broken												
FD	Follows-down												
FF	Fails to fire												
FFP	Flat firing pin												
FOS	Fires on safe												
FPHB	Firing pin hits bbl												
FPHI	Firing pin hits inside rim	\neg											
FPO	Floor plate opens	1											
FPOH	Floor plate opens hard												
FSR	Fires when safe is released										1		
FT	Follower tips												
GCSO	Gas cyl shot off												
HBL	Heavy bolt lift												
HMSC	Heading mismatch-steps on case												
HPA	High pressure ammo												
HUR	Hard under rail												
JCS	Jumps cartridge										1		
JM	Jumps magazine	1											
JO	Jars off												
LB	Light blow												
MAH	Magazine assembles hard												
MCW	Magazine capacity wrong												
MFA	Misfires (ammo)												
MFOP	Magazine follower out of position	\neg											
ML	Magazine loose	\neg			1								
MLH	Magazine loads hard										1		
MRH	Magazine removes hard												
OH	Opens hard	\top											
OR	Over-rides	1		1									
PH	Pulls hard	+		1	<u> </u>		1						
PSI	Proof stamp illegible										†	\vdash	
PSM	Proof stamp missing			1			1				†		\vdash
RBOC	Rings and bulges on case	+		1									\vdash
	i migo dila balgoo ori odoo		1	1	1	1	1	1	1	l	1		

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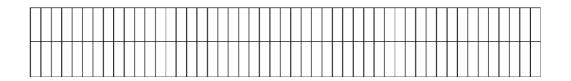


BARBER - RE 0007862

				019 1 0110					 			
RDW	(Action) release doesn't work			Proof - 1	est - Ta	rget						
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Sterns bbl extension									1		
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent									1		
SI	Stems incline											
SIC	Stems in chamber									1		
SL	shaves lead									1		
SLC	Stems left side of chamber									1		
SMOC	Stretch marks on case									1		
SOR	Stem over-ride							1		+	_	
SP			-	+	-		+	-	-	-	-	-
SR	Stems port		-	+	-	-		-	-	\vdash	_	-
SRC	Shoulder rough									-	_	
	Stems right side of chamber							-		1		
SRIC	Specific rings in chamber											
SSOC	Surface scratches on case											
STC	Stems top chamber									ļ		
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
sww	Safety Switch won't work											
⊤D	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											
HI	High											
LO	Low											
LEFT	Left											
RIGHT	Right											
DG	Doesn't Group											
FSST	Front sight tipped											
RSTT	Rear sight tipped											
RSBR	Rear sight base raised									1		
FSTR	Front sight raised									 		
FSTL	Front sight loose		 	 						+		
RSTL	Rear sight loose		-	+	-		+		+	\vdash		
MGPT-G	Missing parts at target			+	 				 	 		
UNCN-G	Uncoded nonconformity at target		 	+	-					\vdash	_	
ONON-G	oncoded noncomornity at target			+	 	-	1		-	\vdash	-	
Al-P	Assembly incomplays at proof			+	-	-	+		-	-	-	-
BBB	Assembly incompleye at proof		-	+	-				-	-	_	
	Barrel bracket cracked or broken at proof			+	-	-			-	-	-	
BC-P	Blows cases at proof				ļ				-	_		
BEB-P	Barrel extension broken at proof	1		1	<u> </u>		1	L	I	1		l

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BARBER - RE 0007864

BLP-P	Blanked primer at proof	Proof -	est - Ta	rget				
BLSO-P	Barrel lug shot off at proof							
BP-P	Blown primer at proof							
BS-P	Barrel split at proof							
DBF-P	Damaged Bolt Face							
DLOS-P	Doesn't lock over shells at proof							
ESBBP-P	Ejector sticks back -Blown Primer cup							
ESBEC-P	Ejector sticks back - Ejector Cresent							
FCB-P	Fore-end cracked at proof							
FESO-P	Fore-end shot off at proof							
FF-P	Fails to fire at proof							
GCSO-P	Gas cylinder shot off at proof							
MSI-P	Magnaflux stamp illegible on bbl							
MSM-P	Magnaflux stamp missing on bbl							
PP-P	Pierced primer at proof							
SCB-P	Stock cracked or broken at proof							
UNCM-P	Uncoded proof malfunctions							

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Gallery Performance Report
Proof - Test - Target



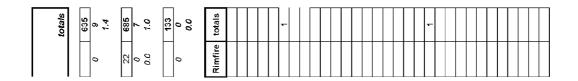
BARBER - RE 0007866

Summary		Total Tested Total Rejected: Overall Reject Rate:	685 16 2.34								Test Date:			
		Shot:	324	162	37	14	20	78	I			T		
	Proof	Rejected:	9	0	0	0	0	0	0	0	0	0	0	0
		Percent:	2.8	0.0	0.0	0.0	0.0	0.0						
		Shot:	325	189	37	14	20	78						Т
	Test	Rejected:	6	1	0	0	0	0	0	0	0	0	0	0
		Percent:	1.8	0.5	0.0	0.0	0.0	0.0						
		Shot:	28	21	4		2	78						Π
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	· g	Percent:	0.0	0.0	0.0		0.0	0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
BABS	Bulge at body shoulder										+	<u> </u>	+-
BAC	Burr at chamber	+									1	-	+
BBMA	BBL-to-bolt misalignment		-						-		+	_	+
BB	Bolt binds/catches	1	-								1	-	+-
BCOAB	Bolt catches on anti-bind	-									1		╂
BCOBS	Bolt catches on bolt stop										+	_	₩
BCOF	Bolt catches on bolt stop Bolt catches on follower										1		_
BC											1	_	
	Blows cases	+									+	_	₩
BHR	Bolt hits receiver										-	_	₩
BHS	Bolt plug hits safety switch										<u> </u>		₩
BLOP	Bar lock or disconnector out of position										 		<u> </u>
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												1
BSSM	Bolt stems shell in magazine										<u> </u>		
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard	1											
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger										1		
DCU	Doesn't close-up										1		

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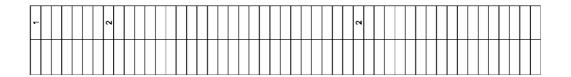


BARBER - RE 0007868

	I=			Proof-			-					_	
DE	Doesn't eject	1		1 1001 -	1031 - 10	got							\vdash
DEL	Doesn't eject live round										_		\vdash
DFB	Doesn't feed back												-
DFU	Doesn't feed up												
DLO	Doesn't lock open (after last shell)												
DLU	Doesn't lock-up												
DS	Dead safe												
DX	Doesn't extract	1	1										
DXL	Doesn't extract live round												
EDS	Extractor drops shell												
ESB	Ejector sticks back												
ESCR	Empty shell catches receiver												
ESS	Extractor stems shell												
FA	Fires automatically												
FB	Follower binds												
FC	Fails to connect												
FCB	Fore-end cracked or broken												
FD	Follows-down												
FF	Fails to fire												
FFP	Flat firing pin												
FOS	Fires on safe												
FPHB	Firing pin hits bbl												
FPHI	Firing pin hits inside rim												
FPO	Floor plate opens										 		
FPOH	Floor plate opens hard												
FSR	Fires when safe is released												
FT	Follower tips												
GCSO	Gas cyl shot off												
HBL	Heavy bolt lift												
HMSC	Heading mismatch-steps on case												
HPA	High pressure ammo										 		
HUR	Hard under rail	2						1					
JCS	Jumps cartridge				1						1		
JM	Jumps magazine			+							_	_	
JO	Jars off												
LB	Light blow												
MAH	Magazine assembles hard	-											
MCW	Magazine capacity wrong	+		+							-		
MFA	Misfires (ammo)				+		+			+	1		\vdash
MFOP	Magazine follower out of position			+	+		+			 	 	<u> </u>	\vdash
ML	Magazine loose				+		+				\vdash	\vdash	\vdash
MLH	Magazine loose Magazine loads hard	-	 		+		+	 		+	 		$\vdash \vdash$
MRH	Magazine removes hard				+		+			-	\vdash	-	\vdash
OH	Opens hard	_		+	-		+			-	+	-	\vdash
OR	Over-rides			1			-				-		\vdash
PH	Pulls hard			-	1		+			-	 	_	\vdash
			-	+	+	-	+	-	-	1	\vdash	_	\vdash
PSI	Proof stamp illegible			-	+		1				├		\vdash
PSM	Proof stamp missing		-	1	+		+			1	-		\vdash
RBOC	Rings and bulges on case		l		1						L		

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BARBER - RE 0007870

				019 1 0110					 			
RDW	(Action) release doesn't work			Proof - 1	est - Ta	rget						
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Sterns bbl extension									1		
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent									1		
SI	Stems incline											
SIC	Stems in chamber									1		
SL	shaves lead									1		
SLC	Stems left side of chamber									1		
SMOC	Stretch marks on case									1		
SOR	Stem over-ride							1		+	_	
SP			-	+	-		+	-	-	-	_	-
SR	Stems port		-	+	-	-		-	-	\vdash	_	-
SRC	Shoulder rough									-	_	
	Stems right side of chamber							-		1		
SRIC	Specific rings in chamber											
SSOC	Surface scratches on case											
STC	Stems top chamber									ļ		
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
sww	Safety Switch won't work											
⊤D	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											
HI	High											
LO	Low											
LEFT	Left											
RIGHT	Right											
DG	Doesn't Group											
FSST	Front sight tipped											
RSTT	Rear sight tipped											
RSBR	Rear sight base raised									1		
FSTR	Front sight raised									 		
FSTL	Front sight loose		 	 						+		
RSTL	Rear sight loose		-	+	-		+		+	\vdash		
MGPT-G	Missing parts at target			+	 				 	 		
UNCN-G	Uncoded nonconformity at target		 	+	-					\vdash	_	
ONON-G	oncoded noncomornity at target			+	 	-	1		-	\vdash	-	
Al-P	Assembly incomplays at proof			+	-	-	+		-	-	-	-
BBB	Assembly incompleye at proof		-	+	-				-	-	_	
	Barrel bracket cracked or broken at proof			+	-	-			-	-	-	
BC-P	Blows cases at proof				ļ				-	_		
BEB-P	Barrel extension broken at proof	1			<u> </u>		1	L	I	1		l

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BARBER - RE 0007872

			 -						
BLP-P	Blanked primer at proof		Proot -	Test - Tar	get				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof								
DBF-P	Damaged Bolt Face	5							
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent								
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions	4							

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Gallery Performance Report
Proof - Test - Target



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Gallery Performance Report
Proof - Test - Target

Cell: D163 Comment: ilngalry: broken trigger

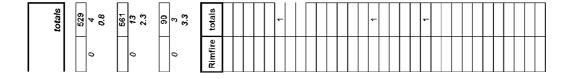
BARBER - RE 0007875

Summary		Total Tested	561							•	Test Date:			
		Total Rejected: Overall Reject Rate:	20 3.57											
		Shot:	352		110	10	4	53						Т
	Proof	Rejected:	1	0	3	0	0	0	0	0	0	0	0	0
		Percent:	0.3		2 .7	0.0	0.0	0.0						
		Shot:	388		104	16		53						Т
	Test	Rejected:	4	0	9	0	0	0	0	0	0	0	0	0
		Percent:	1.0		8.7	0.0		0.0						
		Shot:	24		11	2		53						
	Target	Rejected:	3	0	0	0	0	0	0	0	0	0	0	0
	3	Percent:	12.5		0.0	0.0		0.0						

MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
										-		↓
										-		ــــــ
												Ь—
			1									
												<u> </u>
												<u> </u>
Bolt catches on follower												
Blows cases												
Bolt hits receiver												
Bolt plug hits safety switch												
Bar lock or disconnector out of position												
Barrel lug shot off												
Bolt pulls out			1									
Bolt stems shell in magazine												
Bolt won't cam down												
Bolt won't close over full magazine												
Case dented												
Closes hard	1											
Can't load magazine												
Cut-off												
Cuts rim												1
Cases swell												
Chamber torn or gouged												
												1
Doesn't blow back										1		T
										1		†
										1		1
												†
	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt bulls out Bolt stems shell in magazine Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cascs swell Chamber forn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in trigger	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Double click in trigger	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt sterns shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in srietys witch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Boit binds/catches Bolt catches on anti-bind Boit catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Boit plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt bulls out Bolt swort cam down Boit wort close over full magazine Case dented Closes hard Cut-off Cuts rim Cases well Cams wrong side of action bar Double click in safety switch Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on bolt stop Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sems shell in magazine Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Double click in safety switch Bout bolt safety switch Closeb lock in trigger	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sems shell in magazine Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swoll Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Bolt plug lock in trigger	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt switch sens shell in magazine Bolt won't close over full magazine Case dented Closes hard Cuts rim Cascs swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber Bolt-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on follower Blows cases Bolt tarches on follower Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt stems shell in magazine Bolt stems shell in magazine Case dented Closes hard Cuts rim Cases swell Chamber forn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in safety switch Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bott misalignment Bolt bincs/catches Bolt catches on anti-bind Bolt catches on follower Blows cases Bolt bing sases Bolt bing sases Bolt bing ints sefety switch Bar lock or disconnector out of position Barrel lug shot off Bolt won't close over full magazine Bolt won't close over full magazine Cases dented Closes hard Cut-off Cuts rim Cases swell Cams wong side of action bar Doesn't blow back Double click in ariefty switch Double click in ariefty switch Double click in ariefty switch Double click in ariefty switch	Action binds	Action binds

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BARBER - RE 0007877

			Callery			P						
DE	Doesn't eject		Proo	r - Test - Ta	ırget							$oxed{oxed}$
DEL	Doesn't eject live round											
DFB	Doesn't feed back											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DX	Doesn't extract	1	4									
DXL	Doesn't extract live round											
EDS	Extractor drops shell		2									
ESB	Ejector sticks back											
ESCR	Empty shell catches receiver											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											
FC	Fails to connect											
FCB	Fore-end cracked or broken											
FD	Follows-down											
FF	Fails to fire											
FFP	Flat firing pin											
FOS	Fires on safe											
FPHB	Firing pin hits bbl									1		
FPHI	Firing pin hits inside rim											
FPO	Floor plate opens	1										
FPOH	Floor plate opens hard											
FSR	Fires when safe is released						İ			1	İ	\Box
FT	Follower tips											
GCSO	Gas cyl shot off											
HBL	Heavy bolt lift											
HMSC	Heading mismatch-steps on case											\Box
HPA	High pressure ammo											
HUR	Hard under rail	1					1					\Box
JCS	Jumps cartridge						1			1	İ	\Box
JM	Jumps magazine											\Box
JO	Jars off											
LB	Light blow											
MAH	Magazine assembles hard											\Box
MCW	Magazine capacity wrong											\vdash
MFA	Misfires (ammo)											\Box
MFOP	Magazine follower out of position											$\vdash \vdash$
ML	Magazine loose							1				\vdash
MLH	Magazine loads hard											$\vdash \vdash$
MRH	Magazine removes hard									†		\vdash
OH	Opens hard							†		†		\vdash
OR	Over-rides		1									$\vdash \vdash$
PH	Pulls hard		 					†		†		\vdash
PSI	Proof stamp illegible									 		\vdash
PSM	Proof stamp missing			+	†		†	†	1			$\vdash \vdash$
RBOC	Rings and bulges on case	+		+	-	+	 	 	<u> </u>	+	\vdash	$\vdash \vdash$
KBOC	Rings and bulges on case						I			<u> </u>		L

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BARBER - RE 0007879

				CIY I CIIC				 				
RDW	(Action) release doesn't work			Proof -	ijest - Ta	rget						
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											\Box
SHI	Short indent				1						i i	
SI	Stems incline											
SIC	Stems in chamber				1							
SL	shaves lead											
SLC	Stems left side of chamber				1							$\vdash \vdash$
SMOC	Stretch marks on case											
SOR	Stem over-ride				1							$\vdash \vdash$
SP	Stems port											$\vdash \vdash$
SR	Shoulder rough			 	1			 		 		\vdash
SRC	Stems right side of chamber				 					_	_	$\vdash \vdash$
SRIC	Specific rings in chamber				1					 		$\vdash \vdash$
SSOC	Surface scratches on case				1					 	_	$\vdash \vdash$
STC	Stems top chamber				 					 	_	$\vdash \vdash$
SWE	Safety switch works too easily			1	1					<u> </u>	-	\vdash
SWH	Safety switch works too hard				1					 	_	$\vdash \vdash$
sww	Safety Switch works too hard			+	+		1			1	_	$\vdash \vdash$
⊤D	Tips down				1							\vdash
TU	Tips down				+		-			 	_	$\vdash \vdash$
TWP	Trigger won't pull				+					<u> </u>	-	\vdash
TWR	Trigger won't retract				1							$\vdash \vdash$
UNCN-T	Uncoded			+	1		+			<u> </u>	-	$\vdash \vdash$
XH	Extracts hard			+	+			_		 		\vdash
AII	Extracts flatu				 					 	_	$\vdash \vdash$
HI	High			+	1					-	-	$\vdash \vdash \vdash$
LO	Low				+					-		\vdash
LEFT	Left			+	+			 _		-	-	$\vdash \vdash$
RIGHT	Right				<u> </u>							\vdash
DG	Doesn't Group											
FSST	Front sight tipped			-	1		-			-		\vdash
				+	 					<u> </u>	_	\vdash
RSTT RSBR	Rear sight tipped	-		+	1		1			-	-	\vdash
	Rear sight base raised			+	-				1	\vdash	_	$\vdash \vdash$
FSTR	Front sight lased	-	-	+	-			 		₩	-	$\vdash \vdash$
FSTL	Front sight loose	-	-	+	-				-	├		$\vdash \vdash$
RSTL	Rear sight loose	-	-		-			 		├		$\vdash \vdash$
MGPT-G	Missing parts at target				-					├		\vdash
UNCN-G	Uncoded nonconformity at target	3								<u> </u>		igspace
		1		-	-					<u> </u>		igspace
Al-P	Assembly incompleye at proof			1						<u> </u>		$\vdash \vdash$
BBB	Barrel bracket cracked or broken at proof									<u> </u>		igspace
BC-P	Blows cases at proof			 						<u> </u>		igsquare
BEB-P	Barrel extension broken at proof											

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BARBER - RE 0007881

			-		10 - 1 - 1			
BLP-P	Blanked primer at proof		Proof -	Test - Target				
BLSO-P	Barrel lug shot off at proof							
BP-P	Blown primer at proof							
BS-P	Barrel split at proof							
DBF-P	Damaged Bolt Face	1	3					
DLOS-P	Doesn't lock over shells at proof							
ESBBP-P	Ejector sticks back -Blown Primer cup							
ESBEC-P	Ejector sticks back - Ejector Cresent							
FCB-P	Fore-end cracked at proof							
FESO-P	Fore-end shot off at proof							
FF-P	Fails to fire at proof							
GCSO-P	Gas cylinder shot off at proof							
MSI-P	Magnaflux stamp illegible on bbl							
MSM-P	Magnaflux stamp missing on bbl							
PP-P	Pierced primer at proof							
SCB-P	Stock cracked or broken at proof							
UNCM-P	Uncoded proof malfunctions							

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Gallery Performance Report
Proof - Test - Target



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Gallery Performance Report
Proof - Test - Target

Cell: D141 Comment: iingalry: broken trigger

BARBER - RE 0007884

Summary		Total Tested Total Rejected: Overall Reject Rate:	440 10 2.27				·				Test Date:			
		Shot:	253				87	36						
	Proof	Rejected:	0	0	0	0	3	0	0	0	0	0	0	0
		Percent:	0.0				3.4	0.0						
		Shot:	285		25		84	28						
	Test	Rejected:	5	0	0	0	2	0	0	0	0	0	0	0
		Percent:	1.8		0.0		2.4	0.0						
		Shot:	5		3		9	28						
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	3	Percent:	0.0		0.0		0.0	0.0						

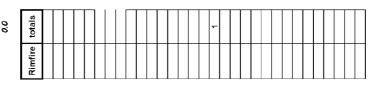
CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AD	A-king binde												—
AB	Action binds		<u> </u>								+	_	—
BABS	Bulge at body shoulder		1								-	_	₩
BAC	Burr at chamber		ļ										—
BBMA	BBL-to-bolt misalignment												—
ВВ	Bolt binds/catches		ļ								-		—
BCOAB	Bolt catches on anti-bind												<u> </u>
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down					1							
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim		İ										
CS	Cases swell		1										
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull		i e										
CWSB	Cams wrong side of action bar		1										
DBB	Doesn't blow back										1		\vdash
DCS	Double click in safety switch												\top
DCT	Double click in trigger										1		T
DCU	Doesn't close-up												\vdash

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Gallery Performance Report
Proof - Test - Target

10tals | 376 | 3 | 0.8 | 1.6 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



BARBER - RE 0007886

			Callery Ferr		 					
DE	Doesn't eject		Proot -	lest - Target						
DEL	Doesn't eject live round									
DFB	Doesn't feed back									
DFU	Doesn't feed up									
DLO	Doesn't lock open (after last shell)									
DLU	Doesn't lock-up									
DS	Dead safe			1						
DX	Doesn't extract									
DXL	Doesn't extract live round									
EDS	Extractor drops shell	3								
ESB	Ejector sticks back									
ESCR	Empty shell catches receiver									
ESS	Extractor stems shell									
FA	Fires automatically									
FB	Follower binds									
FC	Fails to connect									
FCB	Fore-end cracked or broken									
FD	Follows-down									
FF	Fails to fire									
FFP	Flat firing pin									
FOS	Fires on safe									
FPHB	Firing pin hits bbl									
FPHI	Firing pin hits inside rim									
FPO	Floor plate opens									
FPOH	Floor plate opens hard							1		
FSR	Fires when safe is released							1		
FT	Follower tips									
GCSO	Gas cyl shot off							1		
HBL	Heavy bolt lift							1		
HMSC	Heading mismatch-steps on case									
HPA	High pressure ammo							1		
HUR	Hard under rail							1		
JCS	Jumps cartridge				1					\vdash
JM	Jumps magazine	1						 		
JO	Jars off							1		\vdash
LB	Light blow				1					
MAH	Magazine assembles hard				1			1		\vdash
MCW	Magazine capacity wrong			 	1			1		
MFA	Misfires (ammo)	-		 	+			+		\vdash
MFOP	Magazine follower out of position	+			+		+	\vdash		$\vdash \vdash$
ML	Magazine loose	+ +		+ + +	+		+	+	\vdash	\vdash
MLH	Magazine loose Magazine loads hard			+ + -	+	-	+	—		$\vdash \vdash \vdash$
MRH	Magazine removes hard			+ + -	+		 	 		$\vdash \vdash$
OH	Opens hard			 	+			\vdash	_	\vdash
OR	Over-rides	1		 	+		 	1		$\vdash \vdash$
PH	Pulls hard	'		+ + -	+		+	\vdash	-	$\vdash \vdash$
PSI	Proof stamp illegible			+ + -	+			\vdash		$\vdash \vdash$
PSM	Proof stamp missing			+ + -	+	-	-	-		$\vdash \vdash$
RBOC	Rings and bulges on case				+	 	+	+	<u> </u>	$\vdash \vdash$
K DOC	mings and bulges on case				1	l	1	1		

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BARBER - RE 0007888

		 	51 y 1 0110				 				
RDW	(Action) release doesn't work		Proof - T	est - Ta	rget						
RIC	Rings in chamber										
RIS	Ring in sholder										
RS	Rim srem										
SBC	Stems bottom chambers										
SBE	Stems bbl extension										
SCB	Stock cracked or broken										
SCX	Shell catches										
SHI	Short indent										
SI	Stems incline										
SIC	Stems in chamber										
SL	shaves lead										
SLC	Stems left side of chamber										
SMOC	Stretch marks on case										\Box
SOR	Stem over-ride										\Box
SP	Stems port										\Box
SR	Shoulder rough										\Box
SRC	Stems right side of chamber										\Box
SRIC	Specific rings in chamber										\Box
SSOC	Surface scratches on case										
STC	Stems top chamber										
SWE	Safety switch works too easily										
SWH	Safety switch works too hard										\Box
sww	Safety Switch won't work										\Box
TD	Tips down										\Box
TU	Tips up										\Box
TWP	Trigger won't pull										
TWR	Trigger won't retract										
UNCN-T	Uncoded										
XH	Extracts hard										\vdash
											\Box
HI	High										
LO	Low								1		
LEFT	Left										
RIGHT	Right										
DG	Doesn't Group										
FSST	Front sight tipped										
RSTT	Rear sight tipped										
RSBR	Rear sight base raised										
FSTR	Front sight raised										
FSTL	Front sight loose										\vdash
RSTL	Rear sight loose										
MGPT-G	Missing parts at target										
UNCN-G	Uncoded nonconformity at target										\vdash
Al-P	Assembly incompleye at proof										\vdash
BBB	Barrel bracket cracked or broken at proof										\vdash
BC-P	Blows cases at proof										\vdash
BEB-P	Barrel extension broken at proof								_	\vdash	\vdash
	Danes, satisficial protein at proof					1	 	L			

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BARBER - RE 0007890

		 •						
BLP-P	Blanked primer at proof	Proof -	Test - Ta	rget				
BLSO-P	Barrel lug shot off at proof							
BP-P	Blown primer at proof							
BS-P	Barrel split at proof							
DBF-P	Damaged Bolt Face							
DLOS-P	Doesn't lock over shells at proof							
ESBBP-P	Ejector sticks back -Blown Primer cup							
ESBEC-P	Ejector sticks back - Ejector Cresent							
FCB-P	Fore-end cracked at proof							
FESO-P	Fore-end shot off at proof							
FF-P	Fails to fire at proof							
GCSO-P	Gas cylinder shot off at proof							
MSI-P	Magnaflux stamp illegible on bbl							ĺ
MSM-P	Magnaflux stamp missing on bbl							
PP-P	Pierced primer at proof							
SCB-P	Stock cracked or broken at proof							
UNCM-P	Uncoded proof malfunctions			3				

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Gallery Performance Report
Proof - Test - Target



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Gallery Performance Report
Proof - Test - Target

Cell: H163 Comment: ilngalry: broken trigger

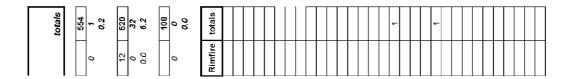
BARBER - RE 0007893

Summary		Total Tested Total Rejected: Overall Reject Rate:	520 33 6.35				·				Test Date:			
		Shot:	342		97	20	4	91						
	Proof	Rejected: Percent:	0 0.0	0	0 0.0	1 5.0	0 0.0	0 0.0	O	0	0	0	0	0
		Shot:	323		111			74						
	Test	Rejected: Percent:	21 6.5	0	9 8.1	2	0	0 0.0	o	0	0	0	0	0
		Shot:	29		5	I		74				T	Ι	
	Target	Rejected: Percent:	0 0.0	0	0 0.0	0	0	0 0.0	0	0	0	0	0	0

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
BABS		-									-	├	-
BAC	Bulge at body shoulder Burr at chamber		-								-	├	-
		_									-		₩
BBMA	BBL-to-bolt misalignment										-		├
BB	Bolt binds/catches											—	↓
BCOAB	Bolt catches on anti-bind											Ь—	
BCOBS	Bolt catches on bolt stop											Ь—	
BCOF	Bolt catches on follower											Ь—	
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down			1									
BWCFM	Bolt won't close over full magazine												
CD	Case dented												1
СН	Closes hard												
CLM	Can't load magazine	1											\vdash
CO	Cut-off												
CR	Cuts rim												
cs	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												t —
CWSB	Cams wrong side of action bar										t —		t —
DBB	Doesn't blow back										†		\vdash
DCS	Double click in safety switch										<u> </u>		
DCT	Double click in trigger										 	\vdash	
											\vdash	\vdash	\vdash
DCN	Doesn't close-up										<u> </u>	<u> </u>	1

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BARBER - RE 0007895

			Odliciy Feli									
DE	Doesn't eject	1	Proof -	Test - Targ	get							
DEL	Doesn't eject live round											
DFB	Doesn't feed back											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DX	Doesn't extract	9	4	2								
DXL	Doesn't extract live round											
EDS	Extractor drops shell	8	1									
ESB	Ejector sticks back		1									
ESCR	Empty shell catches receiver											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											
FC	Fails to connect									1	i i	
FCB	Fore-end cracked or broken											
FD	Follows-down											
FF	Fails to fire											
FFP	Flat firing pin											
FOS	Fires on safe											
FPHB	Firing pin hits bbl											
FPHI	Firing pin hits inside rim											
FPO	Floor plate opens									 		
FPOH	Floor plate opens hard											
FSR	Fires when safe is released											
FT	Follower tips											
GCSO	Gas cyl shot off											
HBL	Heavy bolt lift			1 1								
HMSC	Heading mismatch-steps on case			+ +								
HPA	High pressure ammo			+ +								
HUR	Hard under rail			1								
JCS	Jumps cartridge			+ +			1			 	 	\vdash
JM	Jumps magazine			+ +						 		\vdash
JO	Jars off			+ +						 		
LB	Light blow									_	_	
MAH	Magazine assembles hard									 	_	
MCW	Magazine capacity wrong			+ +						-		\vdash
MFA	Misfires (ammo)	+		+ +		1		1	+	1		\vdash
MFOP	Magazine follower out of position			+					 	\vdash	\vdash	\vdash
ML	Magazine loose	+		+ +		+			 	 	<u> </u>	\vdash
MLH	Magazine loose Magazine loads hard	+		+ +		+	-	-	 	 		\vdash
MRH	Magazine removes hard			+ +		+			 	 		\vdash
OH	Opens hard			+						\vdash	_	\vdash
OR	Over-rides	2		+ +					 	1		\vdash
PH	Pulls hard			+ +		+		-	-	+		\vdash
PSI	Proof stamp illegible			+		+		-		-	-	\vdash
PSM				+				-	-	 		\vdash
	Proof stamp missing			+ +		+	-	 	1		<u> </u>	$\vdash \vdash$
RBOC	Rings and bulges on case							l		<u> </u>	<u> </u>	

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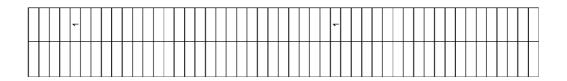
-				15	ი	-																2		

BARBER - RE 0007897

RDW	(Action) release doesn't work			Proof - 1	est - Ta	rget						
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
RS SBC	Stems bottom chambers			1								
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SI	Stems incline											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SOR	Stem over-ride											
SP	Stems port											
SR	Shoulder rough											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSOC	Surface scratches on case											
STC	Stems top chamber											
SWE	Safety switch works too easily									1		
SWH	Safety switch works too hard									†		
sww	Safety Switch won't work		†									
TD	Tips down											
TU	Tips up							1				
TWP	Trigger won't pull									 	_	
TWR	Trigger won't retract											
UNCN-T	Uncoded									<u> </u>		
XH	Extracts hard			1	<u> </u>					 	 	
XII	Extraoto fiara			'						 		
HI	High			+				1		 	—	
LO	Low											
LEFT	Left	<u> </u>		+	-		+			 	_	
RIGHT	Right		<u> </u>									
DG	Doesn't Group											
FSST	Front sight tipped			+			+					
RSTT	Rear sight tipped		<u> </u>	+	<u> </u>		+		 	 	<u> </u>	\vdash
RSBR	Rear sight base raised		 	+	 		+		+	1		\vdash
FSTR	Front sight raised		<u> </u>	+	 		+		<u> </u>	\vdash		$\vdash \vdash$
FSTL	Front sight loose		 	+	-		+		-	\vdash	\vdash	$\vdash \vdash$
RSTL	Rear sight loose		 	+	-		+		-	├		\vdash
MGPT-G	Missing parts at target			+			+		-	+	-	\vdash
UNCN-G	Uncoded nonconformity at target		-		-		+		-	 		\vdash
UNCN-G	Uncoded nonconformity at target		-	 	-		1			 		\vdash
AL D	A		ļ	+	-		1		-		-	$\vdash \vdash$
AI-P	Assembly incompleye at proof						1			-		\vdash
BBB	Barrel bracket cracked or broken at proof		ļ		ļ		-			<u> </u>		\vdash
BC-P	Blows cases at proof									├		$\vdash \vdash$
BEB-P	Barrel extension broken at proof				<u> </u>							

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BARBER - RE 0007899

BLP-P	Blanked primer at proof	P	root - I	est - ⊺a	rget				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof								
DBF-P	Damaged Bolt Face								
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent								
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions			1					

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Gallery Performance Report
Proof - Test - Target



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Cell; G163 Comment: iingalry: broken safe arm

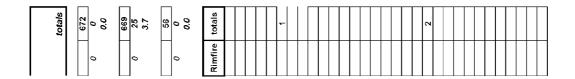
BARBER - RE 0007902

Summary		Total Tested Total Rejected: Overall Reject Rate:	669 25 3.74								Test Date:			
		Shot:	350		105	11	206		Τ			1		Т
	Proof	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
		Percent:	0.0		0.0	0.0	0.0							
		Shot:	359		103	11	196							
	Test	Rejected:	4	0	1	0	20	0	0	0	0	0	0	0
	,	Percent:	1.1		1.0	0.0	10.2							
		Shot:	39		8		9							
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
		Percent:	0.0		0.0		0.0							

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches			1									
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard	1				1							
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back										1		\vdash
DCS	Double click in safety switch												\top
DCT	Double click in trigger										1		T
DCU	Doesn't close-up										1		†

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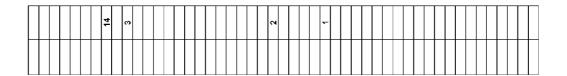


BARBER - RE 0007904

			 019 1 0110								
DE	Doesn't eject		Proof -	lest - Ta	rget						
DEL	Doesn't eject live round										
DFB	Doesn't feed back										
DFU	Doesn't feed up										
DLO	Doesn't lock open (after last shell)										
DLU	Doesn't lock-up										
DS	Dead safe										
DX	Doesn't extract				14						
DXL	Doesn't extract live round										
EDS	Extractor drops shell				3						
ESB	Ejector sticks back										
ESCR	Empty shell catches receiver										
ESS	Extractor stems shell										
FA	Fires automatically										
FB	Follower binds										
FC	Fails to connect										
FCB	Fore-end cracked or broken										
FD	Follows-down										
FF	Fails to fire										
FFP	Flat firing pin										
FOS	Fires on safe									T	
FPHB	Firing pin hits bbl										
FPHI	Firing pin hits inside rim										
FPO	Floor plate opens				2						
FPOH	Floor plate opens hard										
FSR	Fires when safe is released										
FT	Follower tips									T	
GCSO	Gas cyl shot off										
HBL	Heavy bolt lift	1									
HMSC	Heading mismatch-steps on case								1		
HPA	High pressure ammo										
HUR	Hard under rail										
JCS	Jumps cartridge										
JM	Jumps magazine								1	\vdash	
JO	Jars off										
LB	Light blow										
MAH	Magazine assembles hard									T	
MCW	Magazine capacity wrong								1		
MFA	Misfires (ammo)								1		
MFOP	Magazine follower out of position								1		
ML	Magazine loose										П
MLH	Magazine loads hard										\Box
MRH	Magazine removes hard										\Box
OH	Opens hard										\Box
OR	Over-rides										
PH	Pulls hard								1		\Box
PSI	Proof stamp illegible										
PSM	Proof stamp missing								†		
RBOC	Rings and bulges on case							1	1		H
	g		 			1	 				

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BARBER - RE 0007906

												$\overline{}$
(Action) release doesn't work			Proof - 1	CSL - Ta	i you							ــــــ
												<u> </u>
		<u> </u>		ļ						<u> </u>		Ь
	1											<u> </u>
Stems bbl extension												
Stock cracked or broken												
Shell catches												
Short indent												
Stems incline												
Stems in chamber												
shaves lead												
Stems left side of chamber										1		
										1		†
	1											\vdash
										1		\vdash
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										1		
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		-		-						+	-	\vdash
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				<u> </u>						+	-	—
				<u> </u>						-	-	⊢—
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Extracts hard		ļ		ļ						1		Ь—
												—
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												\perp
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												$oxed{oxed}$
Rear sight base raised												
Front sight raised												
Front sight loose												
Rear sight loose												
Missing parts at target										1		
Uncoded nonconformity at target												
, , , , ,		1		1							1	
Assembly incompleve at proof				l								
										T		\vdash
		†		†		<u> </u>				+	†	\vdash
Barrel extension broken at proof	 	 	+	 	-	+	 		 	+	_	\vdash
	Shell catches Short indent Stems incline Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stem over-ride Stems port Shoulder rough Stems right side of chamber Specific rings in chamber Specific rings in chamber Surface scratches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety switch work too hard Safety switch work too hard Safety switch work too hard Safety switch work too hard Safety switch work too hard Safety switch work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight tipped Rear sight tipped Rear sight toose Rear sight loose Missing parts at target Uncoded nonconformity at target Assembly incompleye at proof Barrel bracket cracked or broken at proof Blows cases at proof	Ring in sholder Rim srem Stems bottom chambers Stems bottom chambers Stems bottom chambers Stems bottom chamber Stems bot extension Stock cracked or broken Shell catches Short indent Stems incline Stems incline Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stem over-ride 1 Stems port Shoulder rough Stems right side of chamber Specific rings in chamber Surface scratches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety switch works too hard Safety Switch works too hard Safety switch works too hard Safety switch work trips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight toose Rear sight loose Rear sight loose Rear sight loose Rear sight loose Missing parts at target Uncoded onconformity at target Assembly incompleye at proof Bilows cases at proof	Ring in sholder Rim srem Stems bottom chambers Stems bottom chambers Stems bot extension Stock cracked or broken Shell catches Short indent Stems in chamber Stems in chamber Stems in chamber Stams in chamber Stams left side of chamber Stretch marks on case Stem over-ride Stems oprt Shoulder rough Stems right side of chamber Specific rings in chamber Surface scratches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety switch works too hard Safety Switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works too hard Safety switch works Tips down Tips up Trigger won't pull Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight base raised Front sight tipped Rear sight base raised Front sight raised Front sight raised Front sight raised Front sight raised Front sight loose Rear sight loose Rear sight loose Missing parts at target Uncoded nonconformity at target Assembly incompleye at proof Barrel bracket cracked or broken at proof Blows cases at proof	Rim srem Stems bottom chambers Stems bottom chambers Stems bottom chambers Stems bottom chambers Stock cracked or broken Shell catches Short indent Stems incline Stems in chamber Stems lead Stems left cide of chamber Stretch marks on case Stem over-ride Stems port Shoulder rough Stems right side of chamber Specific rings in chamber Surface scratches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety switch works too hard Safety switch work too the company of the company	Rim srem Stems bottom chambers Stems bott extension Stock cracked or broken Shell catches Short indent Stems incline Stems incline Stems incline Stems incline Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stem over-ride Stems on synthesia of chamber Specific rings in chamber Specific rings in chamber Specific rings in chamber Specific rings in chamber Specific rings in chamber Specific rings in chamber Specific rings in chamber Safety switch works too easily Safety switch works too hard Safety switch works too hard Safety switch work work Tips down Tips up Trigger worlt retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight tipped Rear sight toose Missing parts at target Uncoded nonconformity at target Assembly incompleye at proof Barrel bracket cracked or broken at proof Bilows cases at proof	Ring in sholder Rinm srem Stems bottom chambers Stems bottom chambers Stems bottom chambers Stems bottom chambers Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems lead Stems left side of chamber Stems left side of chamber Stems left side of chamber Stems left side of chamber Stems left side of chamber Stems left side of chamber Stems port Stems port Stems port Shoulder rough Stems right side of chamber Surface scratches on case Stems top chamber Surface scratches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety Switch work work and Safety Switch work work Tips up Tingger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight tipped Rear sight tipped Rear sight tipped Rear sight tipped Rear sight tipped Rear sight tipped Rear sight tipsed Rear sight tose Missing parts at target Uncoded nonconformity at target Assembly incompleye at proof Barrel bracket cracked or broken at proof Bilows cases at proof Bilows cases at proof Bilows cases at proof Bilows cases at proof	Ring in sholder Rim srem Stems bottom chambers 1 Stems bibl extension Stock cracked or broken Shot ladent Stems incline Stems incline Stems incline Stems inchamber States lead Stems left side of chamber Stretch marks on case Stem over-ride 1 Stems ort Shoulder rough Stems right side of chamber Specific rings in chamber Stems over-ride Stems over-ride Stems over-ride Stems over-ride Stems over-ride Stems over-ride Stems over-ride Stems over-ride Stems over-ride Stems over-ride Stems over-ride Stems over-ride Stems sight side of chamber Specific rings in chamber Surface scratches on case Stems top chamber Surface scratches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety Switch work too hard Safety Switch w	Rim srem Stems bottom chambers Stems bottom chambers Stems bot extension Stock cracked or broken Shot lackches Shot lackches Shot lackches Shot indent Stems incline Stems incline Stems in chamber shaves lead Stems inclamber Stretch marks on case Stem over-ride Stems in spirit side of chamber Stems over-ride Stems in spirit side of chamber Stems over-ride Stems over-ride Stems spirit side of chamber Stems over-ride Stems spirit side of chamber Stems over-ride Stems spirit side of chamber Specific rings in chamber Specific rings in chamber Specific rings in chamber Safety switch works too easily Safety switch works too easily Safety switch works too hard Safety Switch works too hard Safety Switch work too hard Safety Switc	Rim serem Steme bottom chambers Steme bottom chambers Stock creacked or broken Short indent Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme in chamber Steme over-ride 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ring in sholder Ring serom Stame bottom chambers Stame bottom chambers Stame shottom chambers Store should addression Short indext Store in chamber Store in chamber Store in chamber Stame in chamber Stame in chamber Stame shot in dead of chamber Stame shot in dead of chamber Stame shot in dead of chamber Stame shot in chamber Stame shot in chamber Stame shot in chamber Stame shot in chamber Stame shot in chamber Stame shot in chamber Stame shot in chamber Stame shot in chamber Stame shot in chamber Stame shot in chamber Stame shot in chamber Surface scratches on case Stame top chamber Stame shot phamber Stame shot phamber Stafety switch works too hard Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety switch works Safety swit	Ring in sholder Ring stem boftom chambers Stems boft clarishion Stock cracked or broken Stock cracked or broken Stock cracked or broken Shell catchese Short indent Stems in clarishion Stems in clarishion Stems in clarishion Stems in clarishion Stems in clarishion Stems in clarishion Stems in clarishion Stems or clarishion Stems or clarishion Stems or clarishion Stems or clarishion Stems or clarishion Stems or clarishion Stems or clarishion Stems or clarishion Stems or clarishion Stems or clarishion Stems right side of chamber Stems to prish chamber Surface scratches on case Stems to prish chamber Surface scratches on case Stems to prish works to casily Safety switch works to casily Safety switch works to casily Safety switch works to casily Tips down Ilps up Tips down Ilps up Tips won't pull Tips won't pull Tips won't pull Tips won't refract Uncoded Extracts hard Low Left Right Doesn't Group Front sight tipped Rear sight base raised Front sight tipped Rear sight base raised Front sight tipped Rear sight base raised Front sight tose Missing parts at target Uncoded or concommity at target Assembly incompleye at proof Barret bracket cracked or broken at proof Billows cases at proof Barret bracket cracked or broken at proof Billows cases at proof	Ring in sholder Ring stem Bottom chambers Steme bottom chambers 1 Steme bottom chambers 1 Steme bottom chambers Stoke cracked or broken Short indent Steme incline Steme i

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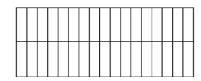


BARBER - RE 0007908

BLP-P	Blanked primer at proof		Proof - 1	est - Ta	rget				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof							\Box	
DBF-P	Damaged Bolt Face								
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent							\Box	
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions							\Box	

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Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007910

Summary		Total Tested Total Rejected: Overall Reject Rate:	0								Test Date:			
	Proof	Shot; [Rejected: Percent;	0	0	0	0	0	0	0	0	0	0	0	0
	Test	Shot: [Rejected: Percent:	0	0	0	0	0	0	0	0	0	0	0	0
	Target	Shot: [Rejected: Percent:	0	0	0	0	0	0	0	0	0	0	0	0

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
												Ь	
AB	Action binds											\perp	
BABS	Bulge at body shoulder												
BAC	Burr at chamber											\bot	
BBMA	BBL-to-bolt misalignment											\bot	
BB	Bolt binds/catches											<u> </u>	
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												T
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												\Box
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger											1	1
DCU	Doesn't close-up												

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Gallery Performance Report
Proof - Test - Target

fire totals

BARBER - RE 0007912

				CIY I CIII									
DE	Doesn't eject			Proof -	iest - ra	rgei							
DEL	Doesn't eject live round												
DFB	Doesn't feed back												
DFU	Doesn't feed up												
DLO	Doesn't lock open (after last shell)												
DLU	Doesn't lock-up												
DS	Dead safe												
DX	Doesn't extract												
DXL	Doesn't extract live round												
EDS	Extractor drops shell												
ESB	Ejector sticks back												
ESCR	Empty shell catches receiver												
ESS	Extractor stems shell												
FA	Fires automatically												
FB	Follower binds												
FC	Fails to connect												
FCB	Fore-end cracked or broken												
FD	Follows-down												
FF	Fails to fire												
FFP	Flat firing pin												
FOS	Fires on safe												
FPHB	Firing pin hits bbl												
FPHI	Firing pin hits inside rim												
FPO	Floor plate opens												
FPOH	Floor plate opens hard												
FSR	Fires when safe is released												
FT	Follower tips												
GCSO	Gas cyl shot off												
HBL	Heavy bolt lift												
HMSC	Heading mismatch-steps on case												
HPA	High pressure ammo												
HUR	Hard under rail												
JCS	Jumps cartridge												
JM	Jumps magazine										 		
JO	Jars off												
LB	Light blow												
MAH	Magazine assembles hard												
MCW	Magazine capacity wrong												
MFA	Misfires (ammo)				1			1					
MFOP	Magazine follower out of position	_									 		
ML	Magazine loose				 						\vdash		\vdash
MLH	Magazine loose Magazine loads hard	+	<u> </u>		 		1						\vdash
MRH	Magazine removes hard		 								\vdash		\vdash
OH	Opens hard	+		+	+					 	 	_	\vdash
OR	Over-rides	+	 	+						1	 		\vdash
PH	Pulls hard	+	+		+	 		1		+	\vdash	-	$\vdash \vdash$
PSI	Proof stamp illegible			+	+						\vdash		\vdash
PSM	Proof stamp missing	+		+	+	-			-	-	-	-	\vdash
RBOC	Rings and bulges on case	_	1	+	+	-	+	-	 	+	├	<u> </u>	\vdash
K DOC	nings and bulges on case		1	1	1	1		1	l	1			

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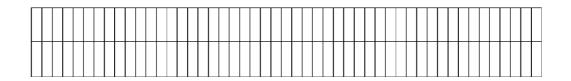


BARBER - RE 0007914

				019 1 0110								
RDW	(Action) release doesn't work			Proof - 1	est - Ta	rget						
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches									 		
SHI	Short indent											\vdash
SI	Stems incline											
SIC	Stems in chamber									!		\vdash
SL	shaves lead											\vdash
SLC	Stems left side of chamber				1					 	 	
SMOC	Stretch marks on case											\vdash
SOR	Stem over-ride	1					+					\vdash
SP	Stems port		<u> </u>		<u> </u>					 	_	\vdash
SR	Shoulder rough				_			1		_	_	\vdash
SRC	Stems right side of chamber				-		+	-		-	-	\vdash
SRIC	Specific rings in chamber											\vdash
SSOC		-	<u> </u>				-			<u> </u>	_	_
STC	Surface scratches on case						+			-	_	
	Stems top chamber				<u> </u>					<u> </u>		
SWE	Safety switch works too easily				-					-	_	
SWH	Safety switch works too hard											
SWW	Safety Switch won't work											
⊤D	Tips down											
TU	Tips up											
⊤WP	Trigger won't pull											
⊤WR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											
HI	High											
LO	Low											
LEFT	Left											
RIGHT	Right											
DG	Doesn't Group											
FSST	Front sight tipped											
RSTT	Rear sight tipped											
RSBR	Rear sight base raised											
FSTR	Front sight raised											
FSTL	Front sight loose											
RSTL	Rear sight loose											
MGPT-G	Missing parts at target											
UNCN-G	Uncoded nonconformity at target											
	, , ,		1		1							
Al-P	Assembly incompleye at proof				1							
BBB	Barrel bracket cracked or broken at proof						1			t		\Box
BC-P	Blows cases at proof		1									М
BEB-P	Barrel extension broken at proof								1	t —		\vdash
	1 = 1		1	1			1		 1	<u> </u>		

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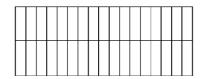


BARBER - RE 0007916

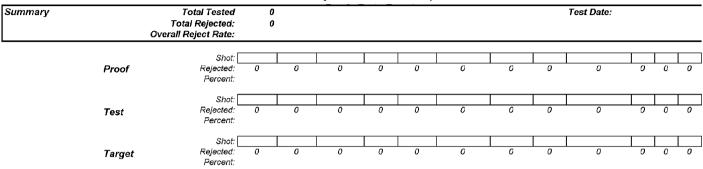
		 -						
BLP-P	Blanked primer at proof	Proof -	Test - Tai	get				
BLSO-P	Barrel lug shot off at proof							
BP-P	Blown primer at proof							
BS-P	Barrel split at proof							
DBF-P	Damaged Bolt Face							
DLOS-P	Doesn't lock over shells at proof							
ESBBP-P	Ejector sticks back -Blown Primer cup							
ESBEC-P	Ejector sticks back - Ejector Cresent							
FCB-P	Fore-end cracked at proof							
FESO-P	Fore-end shot off at proof							
FF-P	Fails to fire at proof							
GCSO-P	Gas cylinder shot off at proof							
MSI-P	Magnaflux stamp illegible on bbl							
MSM-P	Magnaflux stamp missing on bbl							
PP-P	Pierced primer at proof							
SCB-P	Stock cracked or broken at proof							
UNCM-P	Uncoded proof malfunctions							

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Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007918



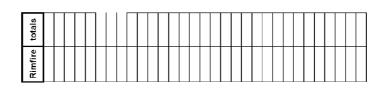
MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
Astion binds										_		\vdash
										1	_	\vdash
										_	_	-
				-						+		\vdash
										+	-	_
										1		\vdash
	_									<u> </u>		
										1		
										<u> </u>		\perp
Bolt won't cam down												
Bolt won't close over full magazine												
Case dented												
Closes hard												
Can't load magazine												
Cut-off												
Cuts rim												
Cases swell												
Chamber torn or gouged												
Doesn't blow back										1		\Box
										1		
										1		
										1		\Box
	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sults bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt bulls out Bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Casce swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't block base hard Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt stems shell in magazine Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Con't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sulls out Bolt swort cam down Bolt wort close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Casce swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't block based on trigger	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on bolt stop Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sems shell in magazine Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Double click in safety switch Bout bolt wasten Double click in trigger	Action binds Bulge at body shoulder Burr at chamber BBIL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on follower Blows cases Bolt taches on follower Bolt plug hits safety switch Barr lock or disconnector out of position Barrel lug shot off Bolt sems shell in magazine Bolt won't close over full magazine Case dented Cul-off Cuts rim Cascs swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sum to am down Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cuts rim Cascs swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber Both-both misalignment Both binds/catches Both catches on anti-bind Both catches on follower Blows cases Both this receiver Both plug hits safety switch Barr lock or disconnector out of position Barrel lug shot off Both seminary Both won't cam down Both won't cam down Both won't cam down Both won't cam down Both won't cam down Both won't close over full magazine Case dented Closes hard Cut-off Cuts rim Cases swell Chamber forn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in safety switch Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber Birr at chamber Birr at chamber Bolt binds/catches Bolt catches on anti-bind Bolt catches on follower Birr at chamber Bolt catches on follower Bolt catches on follower Bolt binds cases Bolt binds cases Bolt binds cases Bolt binds receiver Bolt plug hits sefety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt won't cam down Bolt won't cam down Bolt won't cam down Bolt won't cam down Cases swell Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Camb manger in afety switch Double click in trigger	Action binds Bulge at body shoulder Burr at chamber Burr at chamber Bolt-to-bolt misalignment Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt binds/catches Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt by units and own Bolt won't can down Bolt won't can down Bolt won't can down Cases eard Closes hard Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cases may be safety switch Double click in afety switch Double click in afety switch Double click in afety switch Double click in afety switch Double click in afety switch Double click in afety switch	Action binds Bulge at body shoulder Burst chamber Burst chamber Burst chamber Burst chamber Both binds coatches Both catches on anti-bind Both catches on bolt stop Both catches on follower Blows cases Both this receiver Both steres which Bar lock or disconnector out of position Barrel lug shot off Both steres shell in magazine Both steres shell in magazine Both worth close over full magazine Case dented Closes hard Cart load magazine Cut-off Cuts rim Cases swell Cases swell Cases my ligger pull Cases my load is a fety switch Double clock in safety writch Double clock in safety writch Double clock in safety writch

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Gallery Performance Report
Proof - Test - Target

totals 0 0 0 0



BARBER - RE 0007920

			ory i oric									
DE	Doesn't eject		Proof - 1	est - Ta	rget							
DEL	Doesn't eject live round											
DFB	Doesn't feed back											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											\Box
DX	Doesn't extract											\Box
DXL	Doesn't extract live round											\Box
EDS	Extractor drops shell											\Box
ESB	Ejector sticks back											
ESCR	Empty shell catches receiver											
ESS	Extractor stems shell											\Box
FA	Fires automatically											
FB	Follower binds											
FC	Fails to connect											\Box
FCB	Fore-end cracked or broken											\Box
FD	Follows-down											\Box
FF	Fails to fire											\Box
FFP	Flat firing pin											\Box
FOS	Fires on safe											\Box
FPHB	Firing pin hits bbl											\Box
FPHI	Firing pin hits inside rim											\Box
FPO	Floor plate opens											\Box
FPOH	Floor plate opens hard											\Box
FSR	Fires when safe is released											\Box
FT	Follower tips											\Box
GCSO	Gas cyl shot off											\Box
HBL	Heavy bolt lift											\Box
HMSC	Heading mismatch-steps on case											\Box
HPA	High pressure ammo											\Box
HUR	Hard under rail											\Box
JCS	Jumps cartridge										i i	\Box
JM	Jumps magazine											\Box
JO	Jars off											\Box
LB	Light blow											
MAH	Magazine assembles hard											\Box
MCW	Magazine capacity wrong											\Box
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											\Box
ML	Magazine loose			1								\Box
MLH	Magazine loads hard											\Box
MRH	Magazine removes hard											\Box
OH	Opens hard											\Box
OR	Over-rides		1							l		
PH	Pulls hard		1	<u> </u>		1						\Box
PSI	Proof stamp illegible									<u> </u>		
PSM	Proof stamp missing		1			1				t —		\vdash
RBOC	Rings and bulges on case		1							 		\vdash
	I 35 and baiges on ease	 	1		1	1	1	1	l	1		

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Gallery Performance Report
Proof - Test - Target

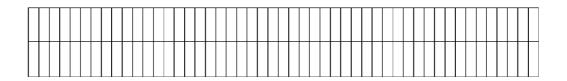


BARBER - RE 0007922

				SIY I CIT		-							
RDW	(Action) release doesn't work			Proof -	est - Ta	rget							
RIC	Rings in chamber												
RIS	Ring in sholder												
RS	Rim srem												
SBC	Stems bottom chambers												
SBE	Stems bbl extension												
SCB	Stock cracked or broken												
SCX	Shell catches												\Box
SHI	Short indent												\Box
SI	Stems incline												
SIC	Stems in chamber												
SL	shaves lead												
SLC	Stems left side of chamber												
SMOC	Stretch marks on case												
SOR	Stem over-ride												
SP	Stems port												\vdash
SR	Shoulder rough											\Box	\Box
SRC	Stems right side of chamber												\vdash
SRIC	Specific rings in chamber												
SSOC	Surface scratches on case												
STC	Stems top chamber												
SWE	Safety switch works too easily												
SWH	Safety switch works too hard												
sww	Safety Switch won't work												\vdash
TD	Tips down												
⊤U	Tips up												
TWP	Trigger won't pull												
TWR	Trigger won't retract												
UNCN-T	Uncoded										l		
XH	Extracts hard											\vdash	
7(11	Extraore flaid												
HI	High												
LO	Low				1						l -	\vdash	
LEFT	Left				 							\vdash	
RIGHT	Right				 								_
DG	Doesn't Group												
FSST	Front sight tipped											\vdash	
RSTT	Rear sight tipped										 		_
RSBR	Rear sight base raised			1	1					+	1		
FSTR	Front sight raised				1						 	\vdash	_
FSTL	Front sight loose										<u> </u>	-	\vdash
RSTL	Rear sight loose			1	 		1			 		\vdash	\vdash
MGPT-G	Missing parts at target		-		 			-			 	\vdash	\vdash
UNCN-G	Uncoded nonconformity at target			-	_					-	-		_
UNCN-G	oncoded noncomormity at target			-							-		_
Al-P	Assembly incompleye at proof			-			1			-	-		\vdash
BBB	Barrel bracket cracked or broken at proof	-			-		1			-	-		-
BC-P		-			-					-	_		1
BEB-P	Blows cases at proof	-	 	 	+		1		-	1	 	\vdash	\vdash
DCB-P	Barrel extension broken at proof	L	l	1		L			L		<u> </u>		

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BARBER - RE 0007924

BLP-P	Blanked primer at proof		Proof - 1	est - Ta	rget				
BLSO-P	Barrel lug shot off at proof							\Box	
BP-P	Blown primer at proof								
BS-P	Barrel split at proof							\Box	
DBF-P	Damaged Bolt Face								
DLOS-P	Doesn't lock over shells at proof							\Box	
ESBBP-P	Ejector sticks back -Blown Primer cup							\Box	
ESBEC-P	Ejector sticks back - Ejector Cresent							\Box	
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof							\Box	
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								ĺ
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions							\neg	

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Gallery Performance Report
Proof - Test - Target



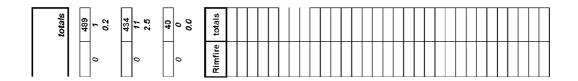
BARBER - RE 0007926

Summary		Total Tested Total Rejected: Overall Reject Rate:	434 12 2.76							Т	est Date:			
		Shot:	238	92		30	77	52		1 1				Т
	Proof	Rejected:	0	0	0	0	1	0	0	0	0	0	0	0
		Percent:	0.0	0.0		0.0	1.3	0.0						
		Shot:	297			45	92					Т		П
	Test	Rejected:	0	0	0	0	11	0	0	0	0	0	0	0
		Percent:	0.0			0.0	12.0							
		Shot:	28			3	9		Τ			Т		Т
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	9	Percent:	0.0			0.0	0.0							

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds										<u> </u>		<u> </u>
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches												
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back										1		
DCS	Double click in safety switch										1		
DCT	Double click in trigger										1		
DCU	Doesn't close-up										1		

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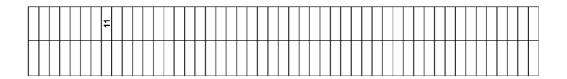


BARBER - RE 0007928

				ory i oric									
DE	Doesn't eject			Proof - 1	est - Ta	rget							
DEL	Doesn't eject live round												
DFB	Doesn't feed back												
DFU	Doesn't feed up												
DLO	Doesn't lock open (after last shell)												
DLU	Doesn't lock-up												
DS	Dead safe												
DX	Doesn't extract					11							
DXL	Doesn't extract live round	1											
EDS	Extractor drops shell	1											
ESB	Ejector sticks back												
ESCR	Empty shell catches receiver												
ESS	Extractor stems shell												
FA	Fires automatically												
FB	Follower binds	1											
FC	Fails to connect												
FCB	Fore-end cracked or broken												
FD	Follows-down	+									 		
FF	Fails to fire												
FFP	Flat firing pin	+											
FOS	Fires on safe	+											
FPHB	Firing pin hits bbl	+											
FPHI	Firing pin hits inside rim												
FPO	Floor plate opens										†		
FPOH	Floor plate opens hard	+											
FSR	Fires when safe is released	+											
FT	Follower tips												
GCSO	Gas cyl shot off	+											
HBL	Heavy bolt lift	+											
HMSC	Heading mismatch-steps on case	+									 		
HPA	High pressure ammo	+									 		
HUR	Hard under rail	+											
JCS	Jumps cartridge	+											
JM	Jumps magazine	+									 		
JO	Jars off	+			<u> </u>						 	_	
LB	Light blow	_											
MAH	Magazine assembles hard	+											
MCW	Magazine capacity wrong	+									-		
MFA	Misfires (ammo)	+									1		
MFOP	Magazine follower out of position	+			_						_	_	\vdash
ML	Magazine loose	+	_		_				_		-	-	\vdash
MLH	Magazine loads hard	+		+	-					-	-	-	\vdash
MRH	Magazine loads hard Magazine removes hard	+	-	1	_		1			-	+	-	\vdash
OH	Opens hard	+		1	-	-	1			-	1		\vdash
OR	Over-rides		-		-						 		$\vdash \vdash$
		+	 	+	+	-	1	-	-	1	₩	<u> </u>	$\vdash \vdash$
PH	Pulls hard				-						-	-	$\vdash \vdash$
PSI	Proof stamp illegible	+				-				1	-		$\vdash \vdash$
PSM	Proof stamp missing	+	<u> </u>	1						1			$\vdash \vdash$
RBOC	Rings and bulges on case										<u> </u>		

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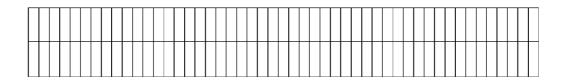


BARBER - RE 0007930

				019 1 0110									
RDW	(Action) release doesn't work			Proof - 1	est - Ta	rget							
RIC	Rings in chamber												
RIS	Ring in sholder												
RS	Rim srem												
SBC	Stems bottom chambers												
SBE	Stems bbl extension										1		
SCB	Stock cracked or broken												
SCX	Shell catches												-
SHI	Short indent										1		
SI	Stems incline												\vdash
SIC	Stems in chamber										1		\vdash
SL	shaves lead										1		
SLC	Stems left side of chamber										1		\vdash
SMOC	Stretch marks on case										1		\vdash
SOR	Stem over-ride							1			+	_	-
SP			-	+	-		+	-	-	-	-	_	$\vdash \vdash$
SR	Stems port		-	+	-	-		-	-	-	\vdash	_	$\vdash \vdash$
SRC	Shoulder rough										-	_	-
	Stems right side of chamber							-			1		
SRIC	Specific rings in chamber												₩
SSOC	Surface scratches on case												\square
STC	Stems top chamber										ļ		lacksquare
SWE	Safety switch works too easily												igsquare
SWH	Safety switch works too hard												
sww	Safety Switch won't work												
⊤D	Tips down												
TU	Tips up												
TWP	Trigger won't pull												
TWR	Trigger won't retract												
UNCN-T	Uncoded												
XH	Extracts hard												
HI	High												
LO	Low										1		
LEFT	Left												
RIGHT	Right												\Box
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												\vdash
RSBR	Rear sight base raised							1			†		\vdash
FSTR	Front sight raised		<u> </u>	 							_		\vdash
FSTL	Front sight loose	<u> </u>	 	+	†		1			+	+	\vdash	\vdash
RSTL	Rear sight loose		+	+	-		+		-	 	+-	<u> </u>	$\vdash \vdash$
MGPT-G	Missing parts at target		 	+	-					1	+	_	$\vdash \vdash$
UNCN-G	Uncoded nonconformity at target			+	-		_			-	-	-	$\vdash \vdash$
UNCN-G	oncoded noncomormity at target			+			1				1		$\vdash \vdash$
AL D	Assembly incomplete of proof			+	 		1			-	-	_	₩
AI-P	Assembly incompleye at proof				-						-	-	₩
BBB	Barrel bracket cracked or broken at proof		-		ļ						1		$\vdash \vdash$
BC-P	Blows cases at proof				<u> </u>		1				-		igspace
BEB-P	Barrel extension broken at proof												

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BARBER - RE 0007932

BLP-P	Blanked primer at proof		Proof -	est - Ta	rget				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof							\Box	
DBF-P	Damaged Bolt Face								
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent								
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions				1			\Box	

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Gallery Performance Report
Proof - Test - Target



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Cell: H163 Comment: iingalry: broken trigger

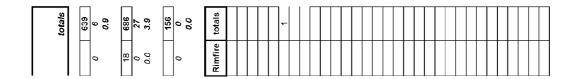
BARBER - RE 0007935

Summary		Total Tested Total Rejected: Overall Reject Rate:	686 33 4.81				·				Test Date:			
		Shot: [405	18	18	97	73	28						
	Proof	Rejected:	4	0	0	0	1	1	0	0	0	0	0	0
		Percent:	1.0	0.0	0.0	0.0	1.4	3.6						
		Shot:	404	18	79	85	26	56						
	Test	Rejected:	22	0	1	2	2	0	0	0	0	0	0	0
		Percent:	5.4	0.0	1.3	2.4	7.7	0.0						
		Shot:	38	2	8	9	3	96						
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	3	Percent:	0.0	0.0	0.0	0.0	0.0	0.0						

MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
Astion binds												
	+									+	-	+-
	+									 	-	+-
	+	-								-	_	+
	_	-		1						-	_	+-
	-									 	-	+
										-		₩
	_									-		-
												↓
												—
												<u> </u>
Barrel lug shot off												
Bolt pulls out												
Bolt stems shell in magazine												
Bolt won't cam down												
Bolt won't close over full magazine												
Case dented												
Closes hard												
Can't load magazine												
Cut-off												
Cuts rim												1
Cases swell												1
												†
												t
										†		-
										1		t
										1		+-
										 		\vdash
	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt stems shell in magazine Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Casce swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in trigger	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Con't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Double click in safety switch Double click in trigger	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Conses hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in trigger	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on bolt stop Bolt ratches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt selms shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in trigger	Action binds Bulge at body shoulder Burr at chamber BBI-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on follower Blows cases Bolt tatches on follower Bolt plug hits safety switch Bar lock or disconnector out of position Barrell ug shot off Bolt stems shell in magazine Bolt won't close over full magazine Case dented Culose hard Cut-off Cuts rim Cascs swell Cams wrong side of action bar Doesn't blow back Double click in safety switch Bolt plug hits safety switch Bolt stems shell compared to the safety switch Bolt stems shell compared to the safety switch Bolt stems shell compared to the safety switch Bolt won't close over full magazine Casc swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Boit catches on boit stop Bolt catches on follower Blows cases Boit hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Boit stems shell in magazine Bolt won't cam down Boit won't cam down Bott won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber Bolt-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on follower Blows cases Bolt catches on follower Bolt by ghits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt stems shell in magazine Bolt stems shell in magazine Bolt won't close over full magazine Case dented Closes hard Cutts rim Cases swell Chamber forn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber Burr at chamber Bolt-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on follower Blows cases Bolt binds receiver Bolt binds receiver Both ping hits safety switch Bar lock or disconnector out of position Barl lug shot off Bolt bulle out Bolt won't close over full magazine Bolt won't close over full magazine Cases dented Closes hard Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wong side of action bar Doesn't blow back Double click in trigger	Action binds Bulge at body shoulder Burr at chamber Burr at chamber Bolt-to-bolt misalignment Bolt catches on anti-bind Bolt catches on bil stop Bolt catches on follower Blows cases Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt won't cam down Bolt won't cam down Bolt won't cam down Bolt won't case over full magazine Cases swell Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Casms rong side of action bar Doesn't blow back Double click in sriegyer Double click in sriegyer Double click in sriegyer	Action binds Bulge at body shoulder Burst chamber Burst chamber Burst chamber Burst chamber Bott obtices on anti-bind Bott catches on bolt stop Bott catches on follower Blows cases Bott natives on follower Blows cases Bott natives on follower Bott obtices on follower Bott obtices on follower Bott obtices on follower Bott public safety switch Bar lock or disconnector out of position Barrel lug shot off Bott public out Bott stems shell in magazine Bott wor't close over full magazine Case dented Closes hard Can's more of a company of the follower of the f

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BARBER - RE 0007937

			Cullory I on t			 	 			
DE	Doesn't eject		Proof -	lest - Ta	rget					
DEL	Doesn't eject live round									
DFB	Doesn't feed back									
DFU	Doesn't feed up									
DLO	Doesn't lock open (after last shell)									
DLU	Doesn't lock-up									
DS	Dead safe									
DX	Doesn't extract	3		1						
DXL	Doesn't extract live round									
EDS	Extractor drops shell	1			1					
ESB	Ejector sticks back									
ESCR	Empty shell catches receiver									
ESS	Extractor stems shell							1		
FA	Fires automatically									
FB	Follower binds									
FC	Fails to connect									
FCB	Fore-end cracked or broken									
FD	Follows-down									
FF	Fails to fire									
FFP	Flat firing pin									
FOS	Fires on safe									
FPHB	Firing pin hits bbl									
FPHI	Firing pin hits inside rim									
FPO	Floor plate opens									
FPOH	Floor plate opens hard									
FSR	Fires when safe is released							1		
FT	Follower tips									
GCSO	Gas cyl shot off									
HBL	Heavy bolt lift	1								
HMSC	Heading mismatch-steps on case									
HPA	High pressure ammo									
HUR	Hard under rail	1								
JCS	Jumps cartridge							1	İ	
JM	Jumps magazine									
JO	Jars off									
LB	Light blow									
MAH	Magazine assembles hard									
MCW	Magazine capacity wrong									
MFA	Misfires (ammo)									
MFOP	Magazine follower out of position									
ML	Magazine loose	12								\Box
MLH	Magazine loads hard									
MRH	Magazine removes hard	4								
OH	Opens hard									
OR	Over-rides									
PH	Pulls hard							1		П
PSI	Proof stamp illegible									
PSM	Proof stamp missing									\Box
RBOC	Rings and bulges on case									\Box
	<u> </u>					 	 1			

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BARBER - RE 0007939

				019 1 0110									
RDW	(Action) release doesn't work			Proof - 1	est - Ta	rget							
RIC	Rings in chamber												
RIS	Ring in sholder												
RS	Rim srem												
SBC	Stems bottom chambers												
SBE	Stems bbl extension												
SCB	Stock cracked or broken										1	\vdash	
SCX	Shell catches										1	\vdash	\vdash
SHI	Short indent											\vdash	
SI	Stems incline										1		
SIC	Stems in chamber										1	\vdash	
SL	shaves lead										1		
SLC	Stems left side of chamber										1		
SMOC	Stretch marks on case										1		
SOR	Stem over-ride			1 1		1		1			+	-	\vdash
SP			-	+-'-	-	- '-	1	-	-	-	+	\vdash	┢
SR	Stems port		-	+	-	-	1	-	-	-	+		
SRC	Shoulder rough										+	—	<u> </u>
	Stems right side of chamber							-			-		
SRIC	Specific rings in chamber										1		
SSOC	Surface scratches on case											<u> </u>	
STC	Stems top chamber										<u> </u>		
SWE	Safety switch works too easily										<u> </u>	<u> </u>	L
SWH	Safety switch works too hard												
sww	Safety Switch won't work												
⊤D	Tips down												
TU	Tips up												
TWP	Trigger won't pull												
TWR	Trigger won't retract												
UNCN-T	Uncoded												
XH	Extracts hard												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right										1		
DG	Doesn't Group										1		
FSST	Front sight tipped										1		
RSTT	Rear sight tipped										1		\vdash
RSBR	Rear sight base raised							1			1		
FSTR	Front sight raised										1		
FSTL	Front sight loose		 	 							 	\vdash	-
RSTL	Rear sight loose		-	+	-				t	+	+		t
MGPT-G	Missing parts at target			+	 					 	+		\vdash
UNCN-G	Uncoded nonconformity at target		 	+	 						+	\vdash	-
ONON-G	oncoded noncomornity at target			+	 		1			-	+	\vdash	\vdash
AI-P	Assembly incomplain at proof			+	-		1		-	-	+		
BBB	Assembly incompleye at proof		-	+	-					-	1	<u> </u>	
	Barrel bracket cracked or broken at proof			+	-				-	-	+		
BC-P	Blows cases at proof				ļ					-	-	<u> </u>	
BEB-P	Barrel extension broken at proof	1		1	<u> </u>			L	l		<u> </u>	l .	

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BARBER - RE 0007941

BLP-P	Blanked primer at proof		Proof -	lest - Ta	rget				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof								
DBF-P	Damaged Bolt Face	4			1				
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent								
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof					1			
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions								

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Gallery Performance Report
Proof - Test - Target



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Gallery Performance Report
Proof - Test - Target

Cell: D89 Comment: iingalry: 11-338 lapua- box fell out

BARBER - RE 0007944

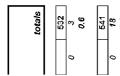
Summary		Total Tested Total Rejected: Overall Reject Rate:	541 21 3.88							7	est Date:			
		Shot:	190	49	129	84	24	19	37				<u> </u>	Τ
	Proof	Rejected:	3	0	0	0	0	0	0	0	0	0	0	0
		Percent:	1.6	0.0	0.0	0.0	0.0	0.0	0.0					
		Shot:	187	49	146	79	24	19	37			Т		Π
	Test	Rejected:	5	0	9	2	1	0	1	0	0	0	0	0
	, , , ,	Percent:	2.7	0.0	6.2	2.5	4.2	0.0	2.7					
		Shot:	19	6	15	8	4	19	4			\top		Г
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	. u. got	Percent:	0.0	0.0	0.0	0.0	0.0	0.0	0.0					

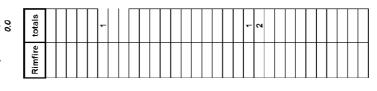
CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
1.0	A.C. Link												
AB	Action binds	_									-	_	-
BABS	Bulge at body shoulder										_		₩
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment										-		
BB	Bolt binds/catches			1							-		
BCOAB	Bolt catches on anti-bind										_		
BCOBS	Bolt catches on bolt stop												oxdot
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard							1					
CLM	Can't load magazine				2								\Box
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												\Box
DBB	Doesn't blow back										1		\Box
DCS	Double click in safety switch												\vdash
DCT	Double click in trigger										1		\Box
DCU	Doesn't close-up												\Box

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Gallery Performance Report
Proof - Test - Target





BARBER - RE 0007946

DE			
DFB Doesn't feed back DFU Doesn't feed up DLO Doesn't lock open (after last shell) DLU Doesn't lock-up DS Dead safe DX Doesn't extract DXL Doesn't extract live round EDS Extractor drops shell ESB Ejector sticks back 1 1 ESCR Empty shell catches receiver ESS Extractor stems shell FA Fires automatically FB Follower binds			
DFU Doesn't feed up DLO Doesn't lock open (after last shell) DLU Doesn't lock-up DS Dead safe DX Doesn't extract S A DXL Doesn't extract S A DXL Doesn't extract S A DXL Doesn't extract S A DXL DOESN't extract S A DXL DOESN't extract S A DXL DESN Extractor drops shell DX DXL			
DLO			
DLU Doesn't lock-up			
DS			
DX			
DX			
DXL Doesn't extract live round			
EDS Extractor drops shell 1 1 1 ESB Ejector sticks back 1 1 ESCR Empty shell catches receiver ESS Extractor stems shell FA Fires automatically Fires automatically FB Follower binds Follower binds			\blacksquare
ESB Ejector sticks back 1 ESCR Empty shell catches receiver ESS ESS Extractor stems shell ESS FA Fires automatically Fires aromatically FB Follower binds Follower binds			+-
ESCR Empty shell catches receiver ESS Extractor stems shell FA Fires automatically FB Follower binds		1	1 1
ESS Extractor stems shell FA Fires automatically FB Follower binds			
FA Fires automatically FB Follower binds		1	+
FB Follower binds			+-1
		+	+
FC Fails to connect		1	+
FCB Fore-end cracked or broken		+	+-
FD Follows-down		+	+-
FF Fails to fire		+	+-
FFP Flat firing pin		1	+-
FOS Fires on safe		1	+-1
FPHB Firing pin hits bbl		+	+
FPHI Firing pin hits inside rim		+	+-
FPO Floor plate opens		+-	+-
FPOH Floor plate opens hard		+-	+-
FFOR Floor plate opens rate u	+	+	+-
FT Follower tips FT Follower tips FT Follower tips FT Follower tips FT FOLIOWER TIPS FT FOLIOWER TIPS FT FT FT FT FT FT FT FT FT FT FT FT FT	+	+-	+-
GCSO Gas cyl shot off		+-	+
HBL Heavy bolt lift		-	+
HMSC Heading mismatch-steps on case		+	+
HPA High pressure ammo		+	+
HUR Hard under rail		+	+-
		+	\vdash
		+	+-
JM Jumps magazine 1		_	
JO Jars off			
LB Light blow		_	
MAH Magazine assembles hard Magazine assembles hard		_	+
MCW Magazine capacity wrong		_	
MFA Misfires (ammo)		_	\perp
MFOP Magazine follower out of position		+	+-
ML Magazine loose		—	+
MLH Magazine loads hard		+-	+
MRH Magazine removes hard			$\perp \perp \mid$
OH Opens hard		1	\perp
OR Over-rides 1		1	$oldsymbol{oldsymbol{\sqcup}}$
PH Pulls hard			
PSI Proof stamp illegible			
PSM Proof stamp missing			
RBOC Rings and bulges on case		1	

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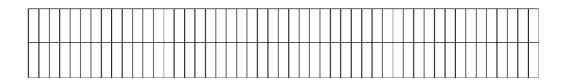
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BARBER - RE 0007948

RDW	(Action) release doesn't work			Proof -	est - Ta	rget							
RIC	Rings in chamber												
RIS	Ring in sholder												
RS	Rim srem												
RS SBC	Stems bottom chambers												
SBE	Stems bbl extension												
SCB	Stock cracked or broken												
SCX	Shell catches												
SHI	Short indent												
SI	Stems incline												
SIC	Stems in chamber												
SL	shaves lead												
SLC	Stems left side of chamber												
SMOC	Stretch marks on case												
SOR	Stem over-ride												
SP	Stems port												
SR	Shoulder rough												
SRC	Stems right side of chamber			†							 		
SRIC	Specific rings in chamber												
SSOC	Surface scratches on case												
STC	Stems top chamber												
SWE	Safety switch works too easily												
SWH	Safety switch works too hard												
sww	Safety Switch won't work				<u> </u>						 	_	
⊤D	Tips down										<u> </u>	_	
TU	Tips up				-						1		
TWP	Trigger won't pull				<u> </u>						 	_	
TWR	Trigger won't retract												
UNCN-T	Uncoded		1		1								
XH	Extracts hard			+	<u> </u>						1		
XIII	Extracts riard	1		+			+				-		
HI	High				<u> </u>			1			 	_	\vdash
LO	Low		 	+	-		-	 		-	-	-	\vdash
LEFT	Left			+	 			-	_		-	-	\vdash
RIGHT	Right												\vdash
DG	Doesn't Group												
FSST	Front sight tipped			-	-						-		\vdash
RSTT		-		+	<u> </u>						<u> </u>	_	\vdash
	Rear sight tipped				<u> </u>						<u> </u>		\vdash
RSBR	Rear sight base raised	_									-		\vdash
FSTR	Front sight raised				-		1				_		\vdash
FSTL	Front sight loose				<u> </u>								
RSTL	Rear sight loose			+	-		-				 		\vdash
MGPT-G	Missing parts at target			_							<u> </u>		\vdash
UNCN-G	Uncoded nonconformity at target		ļ	ļ	ļ		ļ				ļ		\sqcup
			ļ	 			 				_		igspace
Al-P	Assembly incompleye at proof										Ь—		lacksquare
BBB	Barrel bracket cracked or broken at proof			1			1				<u> </u>		ш
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												

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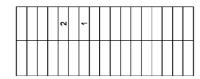


BARBER - RE 0007950

BLP-P	Blanked primer at proof		Pro	of - Test - T	arget				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof								
DBF-P	Damaged Bolt Face	2							
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup	1							
ESBEC-P	Ejector sticks back - Ejector Cresent								
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions								

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Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007952

Summary		Total Tested Total Rejected: Overall Reject Rate:	606 26 4.29								Test Date:
		Shot:	171	40	218	58	73		52		
	Proof	Rejected:	0	0	0	0	0	0	0	0	0
		Percent:	0.0	0.0	0.0	0.0	0.0		0.0		
		Shot:	191	40	218	58	73		26		
	Test	Rejected:	17	0	0	1	7	0	1	0	0
	, 550	Percent:	8.9	0.0	0.0	1.7	9.6		3.8		
		Shot:	18	5	2	2	7		3		
	Target	Rejected:	0	0	0	0	0	0	0	0	0
		Percent:	0.0	0.0	0.0	0.0	0.0		0.0		

CODE	MALFUNCTION INDEX	700 SPS	700 SPS 5	S 700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750
AB	Action binds									
BABS	Bulge at body shoulder									
BAC	Burr at chamber									
BBMA	BBL-to-bolt misalignment									
BB	Bolt binds/catches	1								
BCOAB	Bolt catches on anti-bind									
BCOBS	Bolt catches on bolt stop									
BCOF	Bolt catches on follower									
BC	Blows cases									
BHR	Bolt hits receiver									
BHS	Bolt plug hits safety switch									
BLOP	Bar lock or disconnector out of position									
BLSO	Barrel lug shot off									
BPO	Bolt pulls out									
BSSM	Bolt stems shell in magazine									
BWCD	Bolt won't cam down									
BWCFM	Bolt won't close over full magazine									
CD	Case dented									
CH	Closes hard									
CLM	Can't load magazine	8				1				
CO	Cut-off									
CR	Cuts rim									
CS	Cases swell									
CTOG	Chamber torn or gouged									
CTP	Creepy trigger pull									
CWSB	Cams wrong side of action bar									
DBB	Doesn't blow back									
DCS	Double click in safety switch									
DCT	Double click in trigger									
DCU	Doesn't close-up									
DE	Doesn't eject					2				

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BARBER - RE 0007953

				totals
	l	1		612
0	0	0	0	0 0.0
				606
0	0	0	0	26 4.3
				37
0	0	0	0	o o.o

7400	7600	7615	Rimfire	totals
				1
				9
				2

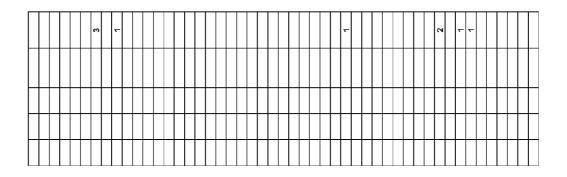
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BARBER - RE 0007954

DEL	Doesn't eject live round		Proof - 1	est - Target	Т					
DFB	Doesn't feed back			+						
DFU	Doesn't feed up									
DLO	Doesn't lock open (after last shell)				_					
DLU	Doesn't lock-up									
DS	Dead safe									
DX	Doesn't extract	1				2				
DXL	Doesn't extract live round	'		+						
EDS	Extractor drops shell					1				
ESB	Ejector sticks back			+	+	'				
ESCR	Empty shell catches receiver				+					
ESS	Extractor stems shell				+					
FA	Fires automatically			+						
	Follower binds				+					
FB FC	Fails to connect			+	+					
FCB	Fore-end cracked or broken			+		-		-	-	
FD				+	+		-			
FF	Follows-down Fails to fire			+		-	-	1		
FFP										
FOS	Flat firing pin				+					
FPHB	Fires on safe									
	Firing pin hits bbl				-					
FPHI	Firing pin hits inside rim									
FPO	Floor plate opens									
FPOH	Floor plate opens hard									
FSR	Fires when safe is released									
FT	Follower tips									
GCSO	Gas cyl shot off									
HBL	Heavy bolt lift									
HMSC	Heading mismatch-steps on case									
HPA	High pressure ammo									
HUR	Hard under rail					1				
JCS	Jumps cartridge									
JM	Jumps magazine									
JO	Jars off									
LB	Light blow									
MAH	Magazine assembles hard			1						
MCW	Magazine capacity wrong			1						
MFA	Misfires (ammo)			1						
MFOP	Magazine follower out of position									
ML	Magazine loose	2								
MLH	Magazine loads hard									
MRH	Magazine removes hard	1								
OH	Opens hard							1		
OR	Over-rides									
PH	Pulls hard									
PSI	Proof stamp illegible									
PSM	Proof stamp missing									
RBOC	Rings and bulges on case									
RDW	(Action) release doesn't work									

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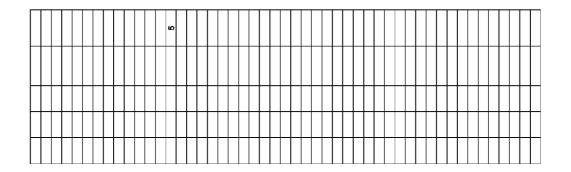


BARBER - RE 0007956

RIC	Rings in chamber	T	Proof - T	est - Target			1			T
RIS				14.94						
RS	Ring in sholder									
SBC	Rim srem									
	Stems bottom chambers									
SBE	Stems bbl extension									
SCB	Stock cracked or broken	-								
SCX	Shell catches					ļ				
SHI	Short indent									
SI	Stems incline									
SIC	Stems in chamber									
SL	shaves lead									
SLC	Stems left side of chamber									
SMOC	Stretch marks on case									
SOR	Stem over-ride	4			1					
SP	Stems port									
SR	Shoulder rough									
SRC	Stems right side of chamber									
SRIC	Specific rings in chamber									
SSOC	Surface scratches on case									
STC	Stems top chamber									
SWE	Safety switch works too easily									
SWH	Safety switch works too hard									
sww	Safety Switch won't work									
TD	Tips down									
TU	Tips up									
⊤WP	Trigger won't pull									
⊤WR	Trigger won't retract									
UNCN-T	Uncoded									
XH	Extracts hard									
HI	High									
LO	Low									
LEFT	Left									
RIGHT	Right									
DG	Doesn't Group									
FSST	Front sight tipped									
RSTT	Rear sight tipped									
RSBR	Rear sight base raised									
FSTR	Front sight raised		1							1
FSTL	Front sight loose									
RSTL	Rear sight loose									
MGPT-G	Missing parts at target									
UNCN-G	Uncoded nonconformity at target	1								
5.1011 0	oncoded noncomorning at target	1								
Al-P	Assembly incompleye at proof		 							
BBB	Barrel bracket cracked or broken at proof	1		 				-		
BC-P	Blows cases at proof		 	 				1		
BEB-P	Barrel extension broken at proof		1	 		<u> </u>				1
BLP-P	Blanked primer at proof	1		+				 	1	
DLC-F	Dianned primer at proof		1	1	I	L		1	1	1

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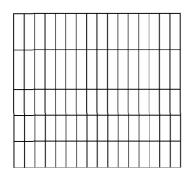


BARBER - RE 0007958

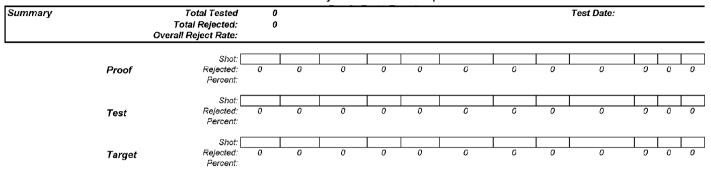
BLSO-P	Barrel lug shot off at proof	Proof - T	est - Target			
BP-P	Blown primer at proof					
BS-P	Barrel split at proof					
DBF-P	Damaged Bolt Face					
DLOS-P	Doesn't lock over shells at proof					
ESBBP-P	Ejector sticks back -Blown Primer cup					
ESBEC-P	Ejector sticks back - Ejector Cresent					
FCB-P	Fore-end cracked at proof					
FESO-P	Fore-end shot off at proof					
FF-P	Fails to fire at proof					
GCSO-P	Gas cylinder shot off at proof					
MSI-P	Magnaflux stamp illegible on bbl					
MSM-P	Magnaflux stamp missing on bbl					
PP-P	Pierced primer at proof					
SCB-P	Stock cracked or broken at proof					
UNCM-P	Uncoded proof malfunctions					

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Gallery Performance Report Proof - Test - Target



BARBER - RE 0007960



CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds										-		$\vdash \vdash$
BABS	Bulge at body shoulder										1		\vdash
BAC	Burr at chamber										1		$\vdash \vdash$
BBMA	BBL-to-bolt misalignment										1	 	\vdash
BB	Bolt binds/catches												\vdash
BCOAB	Bolt catches on anti-bind										1		\vdash
BCOBS	Bolt catches on bolt stop										1		\vdash
BCOF	Bolt catches on follower												\vdash
BC	Blows cases												\vdash
BHR	Bolt hits receiver										\vdash		+
BHS	Bolt plug hits safety switch										 		\vdash
BLOP	Bar lock or disconnector out of position												\vdash
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												\vdash
BSSM	Bolt stems shell in magazine										1		\vdash
BWCD	Bolt won't cam down										1		\Box
BWCFM	Bolt won't close over full magazine												\vdash
CD	Case dented												\vdash
CH	Closes hard												\vdash
CLM	Can't load magazine												\vdash
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												\vdash
CTOG	Chamber torn or gouged												\Box
CTP	Creepy trigger pull										i i		\Box
CWSB	Cams wrong side of action bar										1		\Box
DBB	Doesn't blow back												\Box
DCS	Double click in safety switch												\Box
DCT	Double click in trigger												\Box
DCU	Doesn't close-up												\Box

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Gallery Performance Report
Proof - Test - Target

totals
0 0

0 0

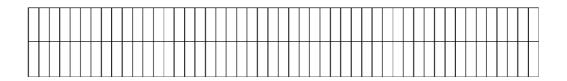
Rimfire totals

BARBER - RE 0007962

				019 1 0110								
DE	Doesn't eject			Proof - 1	est - Ta	rget						
DEL	Doesn't eject live round											
DFB	Doesn't feed back											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up									1		
DS	Dead safe									1		†
DX	Doesn't extract											
DXL	Doesn't extract live round									1		
EDS	Extractor drops shell									†		†
ESB	Ejector sticks back											
ESCR	Empty shell catches receiver									†		†
ESS	Extractor stems shell							1		1		<u> </u>
FA	Fires automatically											
FB	Follower binds							1	<u> </u>	1		\vdash
FC	Fails to connect		1		1			1	1	 	 	
FCB	Fore-end cracked or broken				<u> </u>					 	_	\vdash
FD	Follows-down									 		
FF	Fails to fire							1		1		<u> </u>
FFP	Flat firing pin							1		 		
FOS	Fires on safe		<u> </u>		 				 	1	-	\vdash
FPHB	Firing pin hits bbl	+						1		1	-	
FPHI	Firing pin hits inside rim				 	-		1	<u> </u>	+	_	\vdash
FPO	Floor plate opens	_						1	<u> </u>	+	_	├
FPOH	Floor plate opens Floor plate opens hard		-						-	1		
FSR	Fires when safe is released			_				-	-	-		
FT	Follower tips		<u> </u>					 	<u> </u>	 	_	
					-			1	-	-		-
GCSO HBL	Gas cyl shot off							1	ļ	 		-
	Heavy bolt lift				<u> </u>			1	1	-	_	
HMSC	Heading mismatch-steps on case	_			ļ			1	ļ	-		
HPA	High pressure ammo		-		-			ļ	-			Ь—
HUR	Hard under rail				ļ			ļ	ļ			Ь—
JCS	Jumps cartridge									_		Ь—
JM	Jumps magazine											Ь—
JO	Jars off											<u> </u>
LB	Light blow							ļ				Ь—
MAH	Magazine assembles hard											Ь—
MCW	Magazine capacity wrong									ļ		└
MFA	Misfires (ammo)						1			_		Ь—
MFOP	Magazine follower out of position											<u> </u>
ML	Magazine loose											<u> </u>
MLH	Magazine loads hard											
MRH	Magazine removes hard											
OH	Opens hard											
OR	Over-rides											
PH	Pulls hard											
PSI	Proof stamp illegible											
PSM	Proof stamp missing											
RBOC	Rings and bulges on case											

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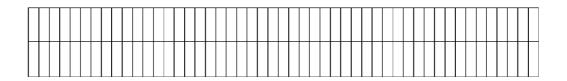


BARBER - RE 0007964

		 	51 y 1 0110				 				
RDW	(Action) release doesn't work		Proof - T	est - Ta	rget						
RIC	Rings in chamber										
RIS	Ring in sholder										
RS	Rim srem										
SBC	Stems bottom chambers										
SBE	Stems bbl extension										
SCB	Stock cracked or broken										
SCX	Shell catches										
SHI	Short indent										
SI	Stems incline										
SIC	Stems in chamber										
SL	shaves lead										
SLC	Stems left side of chamber										
SMOC	Stretch marks on case										\Box
SOR	Stem over-ride										\Box
SP	Stems port										\Box
SR	Shoulder rough										\Box
SRC	Stems right side of chamber										\Box
SRIC	Specific rings in chamber										\Box
SSOC	Surface scratches on case										
STC	Stems top chamber										
SWE	Safety switch works too easily										
SWH	Safety switch works too hard										\Box
sww	Safety Switch won't work										\Box
TD	Tips down										\Box
TU	Tips up										\Box
TWP	Trigger won't pull										
TWR	Trigger won't retract										
UNCN-T	Uncoded										
XH	Extracts hard										\vdash
											\Box
HI	High										
LO	Low								1		
LEFT	Left										
RIGHT	Right										
DG	Doesn't Group										
FSST	Front sight tipped										
RSTT	Rear sight tipped										
RSBR	Rear sight base raised										
FSTR	Front sight raised										
FSTL	Front sight loose										\vdash
RSTL	Rear sight loose										
MGPT-G	Missing parts at target										
UNCN-G	Uncoded nonconformity at target										\vdash
Al-P	Assembly incompleye at proof										\vdash
BBB	Barrel bracket cracked or broken at proof										\vdash
BC-P	Blows cases at proof										\vdash
BEB-P	Barrel extension broken at proof									\vdash	\vdash
	Danes, satisficial protein at proof					1	 	L			

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BARBER - RE 0007966

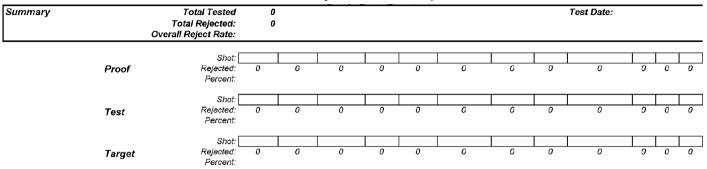
BLP-P	Blanked primer at proof		Proof - 1	est - Ta	rget				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof							\Box	
DBF-P	Damaged Bolt Face								
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent							\Box	
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions							\Box	

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Gallery Performance Report
Proof - Test - Target



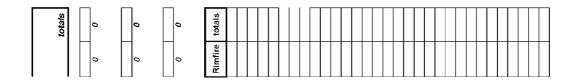
BARBER - RE 0007968



MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
Astion binds										_		\vdash
										1	_	\vdash
										_	_	-
				-						+		\vdash
										+	-	_
										1		\vdash
	_									<u> </u>		
										1		
										<u> </u>		\perp
Bolt won't cam down												
Bolt won't close over full magazine												
Case dented												
Closes hard												
Can't load magazine												
Cut-off												
Cuts rim												
Cases swell												
Chamber torn or gouged												
Doesn't blow back										1		\Box
										1		
										1		
										1		\Box
	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sults bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt bulls out Bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Casce swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't block base hard Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt stems shell in magazine Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Con't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sulls out Bolt swort cam down Bolt wort close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Casce swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't block based on trigger	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on bolt stop Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sems shell in magazine Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Double click in safety switch Bout bolt wasten Double click in trigger	Action binds Bulge at body shoulder Burr at chamber BBIL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on follower Blows cases Bolt taches on follower Bolt plug hits safety switch Barr lock or disconnector out of position Barrel lug shot off Bolt sems shell in magazine Bolt won't close over full magazine Case dented Cul-off Cuts rim Cascs swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt hits receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sum to am down Bolt won't close over full magazine Case dented Closes hard Can't load magazine Cuts rim Cascs swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber Both-both misalignment Both binds/catches Both catches on anti-bind Both catches on follower Blows cases Both this receiver Both plug hits safety switch Barr lock or disconnector out of position Barrel lug shot off Both seminary Both won't cam down Both won't cam down Both won't cam down Both won't cam down Both won't cam down Both won't close over full magazine Case dented Closes hard Cut-off Cuts rim Cases swell Chamber forn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in safety switch Double click in safety switch	Action binds Bulge at body shoulder Burr at chamber Birr at chamber Birr at chamber Bolt binds/catches Bolt catches on anti-bind Bolt catches on follower Birr at chamber Bolt catches on follower Bolt catches on follower Bolt binds cases Bolt binds cases Bolt binds cases Bolt binds receiver Bolt plug hits sefety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt won't cam down Bolt won't cam down Bolt won't cam down Bolt won't cam down Cases swell Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Camb manger in afety switch Double click in trigger	Action binds Bulge at body shoulder Burr at chamber Burr at chamber Bolt-to-bolt misalignment Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt binds/catches Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt by units and own Bolt won't can down Bolt won't can down Bolt won't can down Cases eard Closes hard Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cases may be safety switch Double click in afety switch Double click in afety switch Double click in afety switch Double click in afety switch Double click in afety switch Double click in afety switch	Action binds Bulge at body shoulder Burst chamber Burst chamber Burst chamber Burst chamber Both binds coatches Both catches on anti-bind Both catches on bolt stop Both catches on follower Blows cases Both this receiver Both steres which Bar lock or disconnector out of position Barrel lug shot off Both steres shell in magazine Both steres shell in magazine Both worth close over full magazine Case dented Closes hard Cart load magazine Cut-off Cuts rim Cases swell Cases swell Cases my ligger pull Cases my load is a fety switch Double clock in safety writch Double clock in safety writch Double clock in safety writch

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BARBER - RE 0007970

				019 1 0110								
DE	Doesn't eject			Proof - 1	est - Ta	rget						
DEL	Doesn't eject live round											
DFB	Doesn't feed back											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up									1		
DS	Dead safe									1		†
DX	Doesn't extract											
DXL	Doesn't extract live round									1		
EDS	Extractor drops shell									†		
ESB	Ejector sticks back											
ESCR	Empty shell catches receiver									†		†
ESS	Extractor stems shell							1		1		<u> </u>
FA	Fires automatically											
FB	Follower binds							1	<u> </u>	1		\vdash
FC	Fails to connect		1		1			1	1	 	 	
FCB	Fore-end cracked or broken									 	_	\vdash
FD	Follows-down									 		
FF	Fails to fire							1		1		<u> </u>
FFP	Flat firing pin							1		 		
FOS	Fires on safe		<u> </u>		 				 	1	-	\vdash
FPHB	Firing pin hits bbl	+						1		1	-	
FPHI	Firing pin hits inside rim				 	-		1	<u> </u>	+		\vdash
FPO	Floor plate opens	_						1	<u> </u>	+	_	├
FPOH	Floor plate opens Floor plate opens hard		-						-	1		
FSR	Fires when safe is released			_				-	-	-		
FT	Follower tips		<u> </u>					 	<u> </u>	 	_	
					-			1	-	<u> </u>		-
GCSO HBL	Gas cyl shot off							1	ļ	 		-
	Heavy bolt lift				<u> </u>			1	1	-	_	
HMSC	Heading mismatch-steps on case	_			ļ			1	ļ	-		
HPA	High pressure ammo		-		ļ			ļ	-			Ь—
HUR	Hard under rail				ļ			ļ	ļ			Ь—
JCS	Jumps cartridge									_		Ь—
JM	Jumps magazine											Ь—
JO	Jars off											<u> </u>
LB	Light blow							ļ				Ь—
MAH	Magazine assembles hard											Ь—
MCW	Magazine capacity wrong									ļ		└
MFA	Misfires (ammo)						1			_		Ь—
MFOP	Magazine follower out of position											<u> </u>
ML	Magazine loose											<u> </u>
MLH	Magazine loads hard											L
MRH	Magazine removes hard											
OH	Opens hard											
OR	Over-rides											
PH	Pulls hard											
PSI	Proof stamp illegible											
PSM	Proof stamp missing											
RBOC	Rings and bulges on case											

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Gallery Performance Report
Proof - Test - Target

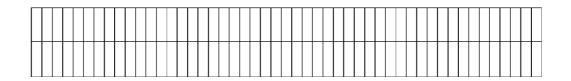


BARBER - RE 0007972

		 	SIY I CIT									
RDW	(Action) release doesn't work		Proof -	est - Ta	rget							
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent										i i	
SI	Stems incline											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SOR	Stem over-ride											
SP	Stems port						1					
SR	Shoulder rough		1	t		<u> </u>		 		 		\vdash
SRC	Stems right side of chamber			 		1				 		\vdash
SRIC	Specific rings in chamber			 		+	<u> </u>			 		
SSOC	Surface scratches on case									 	_	\vdash
STC	Stems top chamber									 	_	
SWE	Safety switch works too easily			1						<u> </u>		
SWH	Safety switch works too hard			 						 	_	\vdash
sww	Safety Switch work too hard			1		+				1	_	\vdash
⊤D	Tips down											
⊤U	Tips up			1						 	_	\vdash
TWP	Trigger won't pull			1						<u> </u>	-	\vdash
TWR	Trigger worlt pun Trigger won't retract											
UNCN-T	Uncoded			1		+	1			<u> </u>	-	\vdash
XH	Extracts hard			-		+	-			-	_	\vdash
ΛΠ	Extracts flard			_		+	 			-	_	\vdash
н	High						-			-	_	\vdash
LO						-				-		\vdash
LEFT	Low					+			-	-	_	\vdash
	Left			_						-	_	\vdash
RIGHT	Right									-	_	
DG FSST	Doesn't Group									-		\vdash
	Front sight tipped			_						-	_	\vdash
RSTT	Rear sight tipped									<u> </u>		
RSBR	Rear sight base raised			-						-		\vdash
FSTR	Front sight raised									_		\vdash
FSTL	Front sight loose		-			-				<u> </u>		igspace
RSTL	Rear sight loose									Ь—		\vdash
MGPT-G	Missing parts at target									<u> </u>		igsquare
UNCN-G	Uncoded nonconformity at target									<u> </u>		
						1						igsquare
Al-P	Assembly incompleye at proof									Ь—		
BBB	Barrel bracket cracked or broken at proof									L		igsquare
BC-P	Blows cases at proof											
BEB-P	Barrel extension broken at proof											

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BARBER - RE 0007974

BLP-P	Blanked primer at proof		Proof - 1	est - Ta	rget				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof							\Box	
DBF-P	Damaged Bolt Face								
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
ESBEC-P	Ejector sticks back - Ejector Cresent							\Box	
FCB-P	Fore-end cracked at proof								
FESO-P	Fore-end shot off at proof								
FF-P	Fails to fire at proof								
GCSO-P	Gas cylinder shot off at proof								
MSI-P	Magnaflux stamp illegible on bbl								
MSM-P	Magnaflux stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions							\Box	

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Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007976

Summary		Total Tested Total Rejected:	0								Test Date:			
		Overall Reject Rate:												
	Proof	Shot: [Rejected: Percent:	0	0	0	0	0	0	0	0	0	0	0	0
	Test	Shot: [Rejected: Percent:	0	0	0	0	0	0	0	0	0	0	0	0
	Target	Shot: [Rejected: Percent:	0	0	0	0	0	0	0	0	0	0	0	0

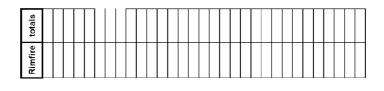
CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds										<u> </u>		<u> </u>
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches												
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back										1		
DCS	Double click in safety switch										1		
DCT	Double click in trigger										1		
DCU	Doesn't close-up										1		

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Gallery Performance Report
Proof - Test - Target

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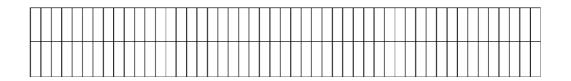


BARBER - RE 0007978

				CIY I CIII									
DE	Doesn't eject			Proof -	iest - ra	rgei							
DEL	Doesn't eject live round												
DFB	Doesn't feed back												
DFU	Doesn't feed up												
DLO	Doesn't lock open (after last shell)												
DLU	Doesn't lock-up												
DS	Dead safe												
DX	Doesn't extract												
DXL	Doesn't extract live round												
EDS	Extractor drops shell												
ESB	Ejector sticks back												
ESCR	Empty shell catches receiver												
ESS	Extractor stems shell												
FA	Fires automatically												
FB	Follower binds												
FC	Fails to connect												
FCB	Fore-end cracked or broken												
FD	Follows-down												
FF	Fails to fire												
FFP	Flat firing pin												
FOS	Fires on safe												
FPHB	Firing pin hits bbl												
FPHI	Firing pin hits inside rim												
FPO	Floor plate opens												
FPOH	Floor plate opens hard												
FSR	Fires when safe is released												
FT	Follower tips												
GCSO	Gas cyl shot off												
HBL	Heavy bolt lift												
HMSC	Heading mismatch-steps on case												
HPA	High pressure ammo												
HUR	Hard under rail												
JCS	Jumps cartridge												
JM	Jumps magazine										 		
JO	Jars off												
LB	Light blow												
MAH	Magazine assembles hard												
MCW	Magazine capacity wrong												
MFA	Misfires (ammo)				1			1					
MFOP	Magazine follower out of position	_									 		
ML	Magazine loose				 						\vdash		\vdash
MLH	Magazine loose Magazine loads hard	+	<u> </u>		 		1						\vdash
MRH	Magazine removes hard		 								\vdash		\vdash
OH	Opens hard	+		+	+					 	 	_	\vdash
OR	Over-rides	+	 	+						1	 		\vdash
PH	Pulls hard	+	+		+	 		1		+	\vdash	-	$\vdash \vdash$
PSI	Proof stamp illegible			+	+						\vdash		\vdash
PSM	Proof stamp missing	+		+	+	-			-	-	-	-	\vdash
RBOC	Rings and bulges on case	_	1	+	+	-	+	-	 	+	├	<u> </u>	\vdash
K DOC	nings and bulges on case		1	1	1	1		1	l	1			

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BARBER - RE 0007980

RDW	(Action) release doesn't work			Proof -	est - Ta	rget							
RIC	Rings in chamber												
RIS	Ring in sholder												
RS	Rim srem												
RS SBC	Stems bottom chambers												
SBE	Stems bbl extension												
SCB	Stock cracked or broken												
SCX	Shell catches												
SHI	Short indent												
SI	Stems incline												
SIC	Stems in chamber												
SL	shaves lead												
SLC	Stems left side of chamber												
SMOC	Stretch marks on case												
SOR	Stem over-ride												
SP	Stems port												
SR	Shoulder rough												
SRC	Stems right side of chamber			†							 		
SRIC	Specific rings in chamber												
SSOC	Surface scratches on case												
STC	Stems top chamber												
SWE	Safety switch works too easily												
SWH	Safety switch works too hard												
sww	Safety Switch won't work				<u> </u>						 	_	
⊤D	Tips down										<u> </u>	_	
TU	Tips up				-						1		
TWP	Trigger won't pull				<u> </u>						 	_	
TWR	Trigger won't retract												
UNCN-T	Uncoded		1		1								
XH	Extracts hard			+	<u> </u>						1		
XIII	Extracts riard	1		+			+				-		
HI	High				<u> </u>			1			 	_	\vdash
LO	Low		 	+	-		-	 		-	-	-	\vdash
LEFT	Left			+	 			-	_		-	-	\vdash
RIGHT	Right												\vdash
DG	Doesn't Group												
FSST	Front sight tipped										-		\vdash
RSTT		-		+	<u> </u>						<u> </u>	_	\vdash
	Rear sight tipped				<u> </u>						<u> </u>		\vdash
RSBR	Rear sight base raised	_									-		\vdash
FSTR	Front sight raised				-		1				_		\vdash
FSTL	Front sight loose				<u> </u>								
RSTL	Rear sight loose			+	-		-				 		\vdash
MGPT-G	Missing parts at target			 							<u> </u>		\vdash
UNCN-G	Uncoded nonconformity at target		ļ	ļ	ļ		ļ				ļ		\sqcup
			ļ	 			 				_		igspace
Al-P	Assembly incompleye at proof										Ь—		lacksquare
BBB	Barrel bracket cracked or broken at proof			1			1				<u> </u>		ш
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												

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Gallery Performance Report
Proof - Test - Target

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BLP-P	Blanked primer at proof	Proof -	est - Ta	rget				
BLSO-P	Barrel lug shot off at proof							
BP-P	Blown primer at proof							
BS-P	Barrel split at proof							
DBF-P	Damaged Bolt Face							
DLOS-P	Doesn't lock over shells at proof							
ESBBP-P	Ejector sticks back -Blown Primer cup							
ESBEC-P	Ejector sticks back - Ejector Cresent							
FCB-P	Fore-end cracked at proof							
FESO-P	Fore-end shot off at proof							
FF-P	Fails to fire at proof							
GCSO-P	Gas cylinder shot off at proof							
MSI-P	Magnaflux stamp illegible on bbl							
MSM-P	Magnaflux stamp missing on bbl							
PP-P	Pierced primer at proof							
SCB-P	Stock cracked or broken at proof							
UNCM-P	Uncoded proof malfunctions							

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Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007984

Summary		Total Tested Total Rejected: Overall Reject Rate:	0								Test Date:			
	Proof	Shot; [Rejected: Percent:	0	0	0	0	0	0	0	0	0	0	0	0
	Test	Shot: [Rejected: Percent:	0	0	0	0	0	0	0	0	0	0	0	0
	Target	Shot: [Rejected: Percent:	0	0	0	0	0	0	0	0	0	0	0	0

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
	A (1 1												
AB	Action binds										-		1
BABS	Bulge at body shoulder												\vdash
BAC	Burr at chamber												igspace
BBMA	BBL-to-bolt misalignment												
ВВ	Bolt binds/catches										ļ		
BCOAB	Bolt catches on anti-bind										ļ		
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger												\Box
DCU	Doesn't close-up												\Box

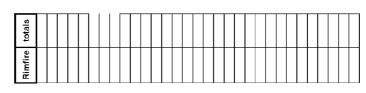
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Gallery Performance Report
Proof - Test - Target

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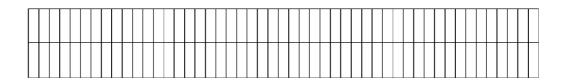
BARBER - RE 0007986

			ory i oric									
DE	Doesn't eject		Proof - 1	est - Ta	rget							
DEL	Doesn't eject live round											
DFB	Doesn't feed back											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											\Box
DX	Doesn't extract											\Box
DXL	Doesn't extract live round											\Box
EDS	Extractor drops shell											\Box
ESB	Ejector sticks back											
ESCR	Empty shell catches receiver											
ESS	Extractor stems shell											\Box
FA	Fires automatically											
FB	Follower binds											
FC	Fails to connect											\Box
FCB	Fore-end cracked or broken											\Box
FD	Follows-down											\Box
FF	Fails to fire											\Box
FFP	Flat firing pin											\Box
FOS	Fires on safe											\Box
FPHB	Firing pin hits bbl											\Box
FPHI	Firing pin hits inside rim											\Box
FPO	Floor plate opens											\Box
FPOH	Floor plate opens hard											\Box
FSR	Fires when safe is released											\Box
FT	Follower tips											\Box
GCSO	Gas cyl shot off											\Box
HBL	Heavy bolt lift											\Box
HMSC	Heading mismatch-steps on case											\Box
HPA	High pressure ammo											\Box
HUR	Hard under rail											\Box
JCS	Jumps cartridge										i i	\Box
JM	Jumps magazine											\Box
JO	Jars off											\Box
LB	Light blow											
MAH	Magazine assembles hard											\Box
MCW	Magazine capacity wrong											\Box
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											\Box
ML	Magazine loose			1								\Box
MLH	Magazine loads hard											\Box
MRH	Magazine removes hard											\Box
OH	Opens hard											\Box
OR	Over-rides		1							l		
PH	Pulls hard		1	t -		1						\Box
PSI	Proof stamp illegible									<u> </u>		
PSM	Proof stamp missing		1			1				t —		\Box
RBOC	Rings and bulges on case		1							 		\vdash
	I 35 and baiges on ease	 	1		1	1	1	1	l	1		

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Gallery Performance Report
Proof - Test - Target

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BARBER - RE 0007988

		 	SIY I CIT									
RDW	(Action) release doesn't work		Proof -	est - Ta	rget							
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent										i i	
SI	Stems incline											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SOR	Stem over-ride											
SP	Stems port						1					
SR	Shoulder rough		1	t		<u> </u>		 		 		\vdash
SRC	Stems right side of chamber			 		1				 		\vdash
SRIC	Specific rings in chamber			 		+	<u> </u>			 		
SSOC	Surface scratches on case									 	_	\vdash
STC	Stems top chamber									 	_	
SWE	Safety switch works too easily			1						<u> </u>	 	
SWH	Safety switch works too hard			 						 	_	\vdash
sww	Safety Switch work too hard			1		+				1	_	\vdash
TD	Tips down											
⊤U	Tips up			1						 	_	\vdash
TWP	Trigger won't pull			1						 	-	\vdash
TWR	Trigger worlt pun Trigger won't retract											
UNCN-T	Uncoded			1		+	1			<u> </u>	-	\vdash
XH	Extracts hard			-		+	-			-	_	\vdash
ΛΠ	Extracts flard			_		+	 			_	_	\vdash
н	High						-			-	_	\vdash
LO						-				-		\vdash
LEFT	Low					+			-	-	_	\vdash
	Left			_						-	_	\vdash
RIGHT	Right									-	_	
DG FSST	Doesn't Group									-		\vdash
	Front sight tipped			_						-	_	\vdash
RSTT	Rear sight tipped									<u> </u>		
RSBR	Rear sight base raised			-						-		\vdash
FSTR	Front sight raised									_		\vdash
FSTL	Front sight loose		-			-				<u> </u>		igspace
RSTL	Rear sight loose									Ь—		\vdash
MGPT-G	Missing parts at target									<u> </u>		igsquare
UNCN-G	Uncoded nonconformity at target									<u> </u>		
						1						igsquare
Al-P	Assembly incompleye at proof									Ь—		
BBB	Barrel bracket cracked or broken at proof									L		igsquare
BC-P	Blows cases at proof											
BEB-P	Barrel extension broken at proof											

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Gallery Performance Report
Proof - Test - Target

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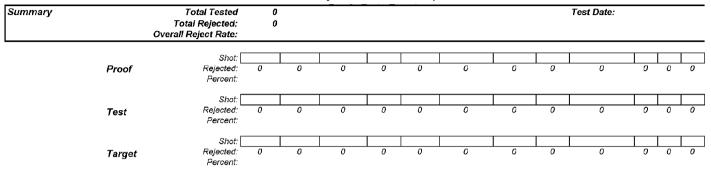
		-	T	 	 	 	
BLP-P	Blanked primer at proof	Proof -	Test - Target				
BLSO-P	Barrel lug shot off at proof						
BP-P	Blown primer at proof						
BS-P	Barrel split at proof						
DBF-P	Damaged Bolt Face						
DLOS-P	Doesn't lock over shells at proof						
ESBBP-P	Ejector sticks back -Blown Primer cup						
ESBEC-P	Ejector sticks back - Ejector Cresent						
FCB-P	Fore-end cracked at proof						
FESO-P	Fore-end shot off at proof						
FF-P	Fails to fire at proof						
GCSO-P	Gas cylinder shot off at proof						
MSI-P	Magnaflux stamp illegible on bbl						
MSM-P	Magnaflux stamp missing on bbl						
PP-P	Pierced primer at proof						
SCB-P	Stock cracked or broken at proof						
UNCM-P	Uncoded proof malfunctions						

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Proof - Test - Target



BARBER - RE 0007992



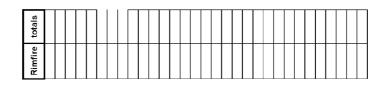
CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds										<u> </u>		<u> </u>
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches												
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or disconnector out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back										1		
DCS	Double click in safety switch										1		
DCT	Double click in trigger										1		
DCU	Doesn't close-up										1		

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Gallery Performance Report

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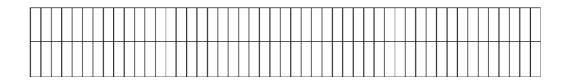
BARBER - RE 0007994

			ory i oric									
DE	Doesn't eject		Proof - 1	est - Ta	rget							
DEL	Doesn't eject live round											
DFB	Doesn't feed back											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											\Box
DX	Doesn't extract											\Box
DXL	Doesn't extract live round											\Box
EDS	Extractor drops shell											\Box
ESB	Ejector sticks back											
ESCR	Empty shell catches receiver											
ESS	Extractor stems shell											\Box
FA	Fires automatically											
FB	Follower binds											
FC	Fails to connect											\Box
FCB	Fore-end cracked or broken											\Box
FD	Follows-down											\Box
FF	Fails to fire											\Box
FFP	Flat firing pin											\Box
FOS	Fires on safe											\Box
FPHB	Firing pin hits bbl											\Box
FPHI	Firing pin hits inside rim											\Box
FPO	Floor plate opens											\Box
FPOH	Floor plate opens hard											\Box
FSR	Fires when safe is released											\Box
FT	Follower tips											\Box
GCSO	Gas cyl shot off											\Box
HBL	Heavy bolt lift											\Box
HMSC	Heading mismatch-steps on case											\Box
HPA	High pressure ammo											\Box
HUR	Hard under rail											\Box
JCS	Jumps cartridge										i i	\Box
JM	Jumps magazine											\Box
JO	Jars off											\Box
LB	Light blow											
MAH	Magazine assembles hard											\Box
MCW	Magazine capacity wrong											\Box
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											\Box
ML	Magazine loose			1								\Box
MLH	Magazine loads hard											\Box
MRH	Magazine removes hard											\Box
OH	Opens hard											\Box
OR	Over-rides		1							l		
PH	Pulls hard		1	t -		1						\Box
PSI	Proof stamp illegible									<u> </u>		
PSM	Proof stamp missing		1			1				t —		\Box
RBOC	Rings and bulges on case		1							 		\vdash
	I 35 and baiges on ease	 	1		1	1	1	1	l	1		

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Gallery Performance Report
Proof - Test - Target

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BARBER - RE 0007996

				019 1 0110									
RDW	(Action) release doesn't work			Proof - 1	est - Ta	rget							
RIC	Rings in chamber												
RIS	Ring in sholder												
RS	Rim srem												
SBC	Stems bottom chambers												
SBE	Stems bbl extension										1		
SCB	Stock cracked or broken												
SCX	Shell catches												
SHI	Short indent										1		
SI	Stems incline												
SIC	Stems in chamber										1		
SL	shaves lead										1		
SLC	Stems left side of chamber										1		
SMOC	Stretch marks on case										1		
SOR	Stem over-ride				<u> </u>			1			+	_	
SP			-	+	-		+	-	-	-	-	-	-
SR	Stems port		-	+	-	-		-	-	-	\vdash	_	-
SRC	Shoulder rough										-	_	
	Stems right side of chamber							-			1		
SRIC	Specific rings in chamber												
SSOC	Surface scratches on case												
STC	Stems top chamber				ļ						ļ		
SWE	Safety switch works too easily				ļ								
SWH	Safety switch works too hard												
sww	Safety Switch won't work												
⊤D	Tips down												
TU	Tips up												
TWP	Trigger won't pull												
TWR	Trigger won't retract												
UNCN-T	Uncoded												
XH	Extracts hard												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised										1		
FSTR	Front sight raised										 		
FSTL	Front sight loose				<u> </u>						_	_	
RSTL	Rear sight loose		-	+	-		+		t	+	\vdash		
MGPT-G	Missing parts at target			+	†					 	 		
UNCN-G	Uncoded nonconformity at target		 	+	-						\vdash	_	
ONON-G	oncoded noncomornity at target			+	 	-	1		 	-	\vdash	-	
Al-P	Assembly incomplain at proof			+	-	-	+		-	-	-	-	-
BBB	Assembly incompleye at proof		-	+	-					-	-	_	
	Barrel bracket cracked or broken at proof			+	-	-			-	-	-	-	
BC-P	Blows cases at proof				ļ					-	_		
BEB-P	Barrel extension broken at proof	1		1	<u> </u>		1	L	l	I	1		l

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Gallery Performance Report
Proof - Test - Target

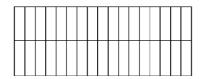
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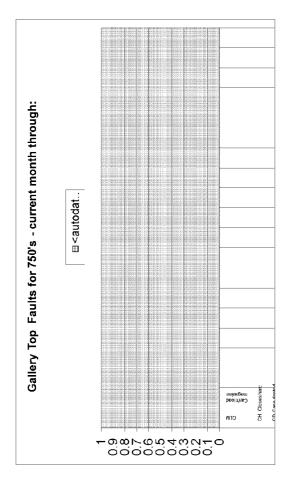


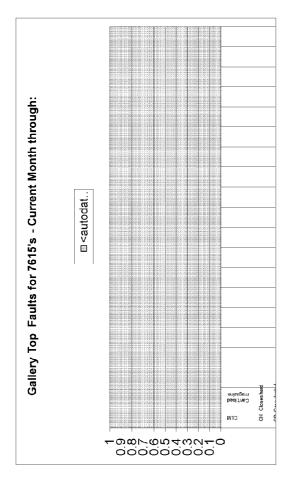
		-	T	 	 	 	
BLP-P	Blanked primer at proof	Proof -	Test - Target				
BLSO-P	Barrel lug shot off at proof						
BP-P	Blown primer at proof						
BS-P	Barrel split at proof						
DBF-P	Damaged Bolt Face						
DLOS-P	Doesn't lock over shells at proof						
ESBBP-P	Ejector sticks back -Blown Primer cup						
ESBEC-P	Ejector sticks back - Ejector Cresent						
FCB-P	Fore-end cracked at proof						
FESO-P	Fore-end shot off at proof						
FF-P	Fails to fire at proof						
GCSO-P	Gas cylinder shot off at proof						
MSI-P	Magnaflux stamp illegible on bbl						
MSM-P	Magnaflux stamp missing on bbl						
PP-P	Pierced primer at proof						
SCB-P	Stock cracked or broken at proof						
UNCM-P	Uncoded proof malfunctions						

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Gallery Performance Report
Proof - Test - Target







AB	Action binds	\neg
BABS	Bulge at body shoulder	一,
BAC	Burr at chamber	□(
BBMA	BBL-to-bolt misalignment	\neg
вв	Bolt binds/catches	一(
BCOAB	Bolt catches on anti-bind	\neg
BCOBS	Bolt catches on bolt stop	按 .
BCOF	Bolt catches on follower	一,
BC	Blows cases	
BHR	Bolt hits receiver	\neg
BHS	Bolt plug hits safety switch	\neg
BLOP	Bar lock or disconnector out of position	\neg
BLSO	Barrel lug shot off	\neg
BPO	Bolt pulls out	\Box
BSSM	Bolt stems shell in magazine	\neg
BWCD	Bolt won't cam down	□(
BWCFM	Bolt won't close over full magazine	П,
CD	Case dented	\neg
СН	Closes hard	一
CLM	Can't load magazine	\neg
CO	Cut-off	7
CR	Cuts rim	
CS	Cases swell	\neg
CTOG	Chamber torn or gouged	一,
CTP	Creepy trigger pull	\neg
CWSB	Cams wrong side of action bar	⊣.
DBB	Doesn't blow back	一(
DCS	Double click in safety switch	一
DCT	Double click in trigger	□(
DCU	Doesn't close-up	\neg
DE	Doesn't eject	\neg
DEL	Doesn't eject live round	□(
DFB	Doesn't feed back	□(
DFU	Doesn't feed up	一,
DLO	Doesn't lock open (after last shell)	7
DLU	Doesn't lock-up	\neg
DS	Dead safe	\Box
DX	Doesn't extract	\neg
DXL	Doesn't extract live round	\neg
EDS	Extractor drops shell	一,
ESB	Ejector sticks back	╗
ESCR	Empty shell catches receiver	□(
ESS	Extractor stems shell	П,
FA	Fires automatically	⊣,
FB	Follower binds	7
FC	Fails to connect	٦,
FCB	Fore-end cracked or broken	\neg
FD	Follows-down	٦,
FF	Fails to fire	⊣,

FFP	Flat firing pin	c
FOS	Fires on safe	
FPHB	Firing pin hits bbl	0
FPHI	Firing pin hits inside rim	c
FPO	Floor plate opens	c
FPOH	Floor plate opens hard	
FSR	Fires when safe is released	0
FT	Follower tips	
GCSO	Gas cyl shot off	c
HBL	Heavy bolt lift	
HMSC	Heading mismatch-steps on case	
HPA	High pressure ammo	C
HUR	Hard under rail	c
JCS	Jumps cartridge	c
JM	Jumps magazine	c
JO	Jars off	
LB	Light blow	
MAH	Magazine assembles hard	c
MCW	Magazine capacity wrong	c
MFA	Misfires (ammo)	c
MFOP	Magazine follower out of position	c
ML	Magazine loose	c
MLH	Magazine loads hard	c
MRH	Magazine removes hard	c
ОН	Opens hard	c
OR	Over-rides	c
PH	Pulls hard	c
PSI	Proof stamp illegible	c
PSM	Proof stamp missing	c
RBOC	Rings and bulges on case	c
RDW	(Action) release doesn't work	— c
RIC	Rings in chamber	— c
RIS	Ring in sholder	— c
RS	Rim srem	$\neg \neg$ c
SBC	Stems bottom chambers	— c
SBE	Stems bbl extension	
SCB	Stock cracked or broken	— c
SCX	Shell catches	-
SHI	Short indent	-
SI	Stems incline	$\neg \neg$
SIC	Stems in chamber	— c
SL	shaves lead	— c
SLC	Stems left side of chamber	$-$ 1 $^{\circ}$
SMOC	Stretch marks on case	— ŏ
SOR	Stem over-ride	$-$ 1 \tilde{c}
SP	Stems port	— ă
SR	Shoulder rough	$ \frac{1}{2}$
SRC	Stems right side of chamber	⊢ď
		1 ~

SSOC	Surface scratches on case	0
STC	Stems top chamber	0
SWE	Safety switch works too easily	ା
SWH	Safety switch works too hard	0
SWW	Safety Switch won't work	0
TD	Tips down	0
TU	Tips up	□∘
TWP	Trigger won't pull	□∘
TWR	Trigger won't retract	0
UNCN-T	Uncoded	o
XH	Extracts hard	o
		o
HI	High	o
LO	Low	0
LEFT	Left	0
RIGHT	Right	0
DG	Doesn't Group	0
FSST	Front sight tipped	o
RSTT	Rear sight tipped	٦٥
RSBR	Rear sight base raised	_ე ი
FSTR	Front sight raised	٦٥
FSTL	Front sight loose	٦٥
RSTL	Rear sight loose	o
MGPT-G	Missing parts at target	٦٥
UNCN-G	Uncoded nonconformity at target	٦٥
		٦0
Al-P	Assembly incompleye at proof	٦٥.
BBB	Barrel bracket cracked or broken at proof	٦٥
BC-P	Blows cases at proof	٦٥
BEB-P	Barrel extension broken at proof	٦٥
BLP-P	Blanked primer at proof	٦٥
BLSO-P	Barrel lug shot off at proof	٦٥
BP-P	Blown primer at proof	٦٥
BS-P	Barrel split at proof	٦٥
DBF-P	Damaged Bolt Face	٦٥
DLOS-P	Doesn't lock over shells at proof	٦٥
ESBBP-P	Ejector sticks back -Blown Primer cup	٦٥
ESBEC-P	Ejector sticks back - Ejector Cresent	٦٥
FCB-P	Fore-end cracked at proof	╛
FESO-P	Fore-end shot off at proof	╛
FF-P	Fails to fire at proof	օ
GCSO-P	Gas cylinder shot off at proof	٦ò
MSI-P	Magnaflux stamp illegible on bbl	٦ŏ
MSM-P	Magnaflux stamp missing on bbl	٦ŏ
PP-P	Pierced primer at proof	٦ŏ

AB	Action binds	0
BABS	Bulge at body shoulder	╗
BAC	Burr at chamber	٦٥
BBMA	BBL-to-bolt misalignment	╗
ВВ	Bolt binds/catches	٦٥
BCOAB	Bolt catches on anti-bind	□ o
BCOBS	Bolt catches on bolt stop	□ o
BCOF	Bolt catches on follower	╗
BC	Blows cases	٦٥
BHR	Bolt hits receiver	╗
BHS	Bolt plug hits safety switch	٦٥
BLOP	Bar lock or disconnector out of position	□o
BLSO	Barrel lug shot off	٦٥
BPO	Bolt pulls out	o
BSSM	Bolt stems shell in magazine	╗
BWCD	Bolt won't cam down	 □ 0
BWCFM	Bolt won't close over full magazine	╗
CD	Case dented	╛
CH	Closes hard	٦٥
CLM	Can't load magazine	٦٥
CO	Cut-off	٦٥
CR	Cuts rim	٦٥
CS	Cases swell	٦ò
CTOG	Chamber torn or gouged	⊣₀
CTP	Creepy trigger pull	٦°
CWSB	Cams wrong side of action bar	٦ò
DBB	Doesn't blow back	╛
DCS	Double click in safety switch	٦ď
DCT	Double click in trigger	٦ŏ
DCU	Doesn't close-up	٦ò
DE	Doesn't eject	٦ō
DEL	Doesn't eject live round	٦ò
DFB	Doesn't feed back	-اە
DFU	Doesn't feed up	$\dashv c$
DLO	Doesn't lock open (after last shell)	\dashv
DLU	Doesn't lock-up	$\exists c$
DS	Dead safe	\dashv
DX	Doesn't extract	\dashv
DXL	Doesn't extract live round	\dashv c
EDS	Extractor drops shell	٦ŏ
ESB	Ejector sticks back	H٥
ESCR	Empty shell catches receiver	٦ŏ
ESS	Extractor stems shell	٦ŏ
FA	Fires automatically	٦ŏ
FB	Follower binds	Hŏ
FC	Fails to connect	⊣ŏ
FCB	Fore-end cracked or broken	⊣ŏ
FD FD	Follows-down	⊣ŏ
FF F	Fails to fire	⊣ŏ

EED	That firing him	o
FFP	Flat firing pin	— ი
FOS	Fires on safe	16
FPHB	Firing pin hits bbl	16
FPHI	Firing pin hits inside rim	
FPO	Floor plate opens	0
FPOH	Floor plate opens hard	o
FSR	Fires when safe is released	o
FT	Follower tips	0
GCSO	Gas cyl shot off	º
HBL	Heavy bolt lift	0
HMSC	Heading mismatch-steps on case	0
HPA	High pressure ammo	0
HUR	Hard under rail	0
JCS	Jumps cartridge	0
JM	Jumps magazine	0
JO	Jars off	0
LB	Light blow	0
MAH	Magazine assembles hard	0
MCW	Magazine capacity wrong	0
MFA	Misfires (ammo)	o
MFOP	Magazine follower out of position	o
ML	Magazine loose	o
MLH	Magazine loads hard	o
MRH	Magazine removes hard	0
ОН	Opens hard	o
OR	Over-rides	o
PH	Pulls hard	o
PSI	Proof stamp illegible	o
PSM	Proof stamp missing	— ₀
RBOC	Rings and bulges on case	ە⊢−
RDW	(Action) release doesn't work	— ō
RIC	Rings in chamber	 ₀
RIS	Ring in sholder	− 1₀
RS	Rim srem	— ŏ
SBC	Stems bottom chambers	—lŏ
SBE	Stems bbl extension	— ŏ
SCB	Stock cracked or broken	— ŏ
SCX	Shell catches	— ა
SHI	Short indent	— ŏ
SI	Stems incline	ŏ
SIC	Stems in chamber	— ₀
SL	shaves lead	— ŏ
		₀
SLC	Stems left side of chamber	
SMOC	Stretch marks on case	0
SOR	Stem over-ride	0
SP	Stems port	0
SR	Shoulder rough	0
SRC	Stems right side of chamber	0
SRIC	Specific rings in chamber	0

SSOC	Surface scratches on case	٦o
STC	Stems top chamber	٦٥
SWE	Safety switch works too easily	٦٥
SWH	Safety switch works too hard	٦٥
sww	Safety Switch won't work	٦٥
⊤D	Tips down	٦o
ΤU	Tips up	٦o
TWP	Trigger won't pull	٦٥
TWR	Trigger won't retract	□٥
UNCN-T	Uncoded	0
XH	Extracts hard	0
		0
HI	High	0
LO	Low	∟ ٰ
LEFT	Left	_ º
RIGHT	Right	_ ∘
DG	Doesn't Group	□٥
FSST	Front sight tipped	_ 0
RSTT	Rear sight tipped	J٥
RSBR	Rear sight base raised	□ º
FSTR	Front sight raised	<u> </u>
FSTL	Front sight loose	٩٥
RSTL	Rear sight loose	۱0
MGPT-G	Missing parts at target	<u>۰</u>
UNCN-G	Uncoded nonconformity at target	٦º
		- °
AI-P	Assembly incompleye at proof	٦°
BBB	Barrel bracket cracked or broken at proof	- °
BC-P BEB-P	Blows cases at proof Barrel extension broken at proof	⊣₀
BLP-P	Blanked primer at proof	⊣ö
BLSO-P	Barrel lug shot off at proof	⊣ŏ
BP-P	Blown primer at proof	⊣ŏ
BS-P	Barrel split at proof	⊣₀
DBF-P	Damaged Bolt Face	⊣₀
DLOS-P	Doesn't lock over shells at proof	اة
ESBBP-P	Ejector sticks back -Blown Primer cup	٦ŏ
ESBEC-P	Ejector sticks back - Ejector Cresent	⊣ŏ
FCB-P	Fore-end cracked at proof	٦ŏ
FESO-P	Fore-end shot off at proof	٦ŏ
FF-P	Fails to fire at proof	⊣ŏ
GCSO-P	Gas cylinder shot off at proof	٦ŏ
MSI-P	Magnaflux stamp illegible on bbl	⊣ŏ
MSM-P	Magnaflux stamp missing on bbl	٦ŏ
PP-P	Pierced primer at proof	٦ŏ
SCB-P	Stock cracked or broken at proof	٦ŏ

	Tarana and a	-
AB	Action binds	⊣ º
BABS	Bulge at body shoulder	o
BAC	Burr at chamber	\Box_{\circ}
BBMA	BBL-to-bolt misalignment	_ º
BB	Bolt binds/catches	0
BCOAB	Bolt catches on anti-bind	□ º
BCOBS	Bolt catches on bolt stop	□°
BCOF	Bolt catches on follower	□ º
BC	Blows cases	□∘
BHR	Bolt hits receiver	□∘
BHS	Bolt plug hits safety switch	□۰
BLOP	Bar lock or disconnector out of position	o
BLSO	Barrel lug shot off	o
BPO	Bolt pulls out	0
BSSM	Bolt stems shell in magazine	□٥
BWCD	Bolt won't cam down	0
BWCFM	Bolt won't close over full magazine	□∘
CD	Case dented	╗
CH	Closes hard	٦٥
CLM	Can't load magazine	٦٥
CO	Cut-off	٦٥
CR	Cuts rim	٦0
CS	Cases swell	∣օ
CTOG	Chamber torn or gouged	٦٥
CTP	Creepy trigger pull	╛
CWSB	Cams wrong side of action bar	╛
DBB	Doesn't blow back	٦٥
DCS	Double click in safety switch	٦٥
DCT	Double click in trigger	╛
DCU	Doesn't close-up	٦٥
DE	Doesn't eject	⊣₀
DEL	Doesn't eject live round	╗
DFB	Doesn't feed back	⊣₀
DFU	Doesn't feed up	⊣₀
DLO	Doesn't lock open (after last shell)	٦ō
DLU	Doesn't lock-up	−l o
DS	Dead safe	٦ò
DX	Doesn't extract	٦õ
DXL	Doesn't extract live round	۰اً
EDS	Extractor drops shell	٦ŏ
ESB	Ejector sticks back	H٥
ESCR	Empty shell catches receiver	⊣ŏ
ESS	Extractor stems shell	⊣ŏ
FA	Fires automatically	⊣ŏ
FB	Follower binds	⊣ŏ
FC	Fails to connect	⊣ŏ
FCB	Fore-end cracked or broken	⊣₀
FD	Follows-down	⊣ŏ
FF	Fails to fire	⊣₀
rr	Trails to life	

FFP	Flat firing pin	— I о
FOS		— ₀
FPHB	Fires on safe	16
FPHI	Firing pin hits bbl	ŏ
FPO	Firing pin hits inside rim	— ₀
FPOH	Floor plate opens	— ₀
FSR	Floor plate opens hard	16
FT	Fires when safe is released	— ;
	Follower tips	
GCSO HBL	Gas cyl shot off	%
HMSC	Heavy bolt lift	$ \frac{1}{6}$
HPA	Heading mismatch-steps on case	16
HUR	High pressure ammo	16
	Hard under rail	
JCS	Jumps cartridge	
JM	Jumps magazine	°
	Jars off	_
LB	Light blow	0
MAH	Magazine assembles hard	0
MCW	Magazine capacity wrong	0
MFA	Misfires (ammo)	0
MFOP	Magazine follower out of position	0
ML	Magazine loose	º
MLH	Magazine loads hard	o
MRH	Magazine removes hard	0
OH	Opens hard	0
OR	Over-rides	0
PH	Pulls hard	0
PSI	Proof stamp illegible	0
PSM	Proof stamp missing	0
RBOC	Rings and bulges on case	0
RDW	(Action) release doesn't work	o
RIC	Rings in chamber	0
RIS	Ring in sholder	0
RS	Rim srem	0
SBC	Stems bottom chambers	0
SBE	Stems bbl extension	0
SCB	Stock cracked or broken	0
SCX	Shell catches	0
SHI	Short indent	0
SI	Stems incline	0
SIC	Stems in chamber	0
SL	shaves lead	0
SLC	Stems left side of chamber	0
SMOC	Stretch marks on case	0
SOR	Stem over-ride	0
SP	Stems port	0
SR	Shoulder rough	0
SRC	Stems right side of chamber	0
SRIC	Specific rings in chamber	

ssoc	Surface scratches on case	\neg
STC	Stems top chamber	\dashv
SWE	Safety switch works too easily	$\exists c$
SWH	Safety switch works too easily	\exists
SWW	Safety Switch won't work	\dashv
TD		\dashv
⊤U	Tips down	-
	Tips up	\dashv
TWP	Trigger won't pull	$\exists 3$
TWR	Trigger won't retract	`
UNCN-T	Uncoded	4
XH	Extracts hard	\exists
HI	I I I I I I I I I I I I I I I I I I I	-10
LO	High	\exists
	Low	\exists
LEFT	Left	
RIGHT	Right	\exists 2
DG	Doesn't Group	\exists
FSST	Front sight tipped	\Box 9
RSTT	Rear sight tipped	_ 9
RSBR	Rear sight base raised	_ (
FSTR	Front sight raised	(c
FSTL	Front sight loose	⊒ (
RSTL	Rear sight loose	(
MGPT-G	Missing parts at target	(
UNCN-G	Uncoded nonconformity at target	_](
		(
AI-P	Assembly incompleye at proof	
BBB	Barrel bracket cracked or broken at proof	
BC-P	Blows cases at proof	7
BEB-P	Barrel extension broken at proof	
BLP-P	Blanked primer at proof	7
BLSO-P	Barrel lug shot off at proof	7
BP-P	Blown primer at proof	٦
BS-P	Barrel split at proof	٦
DBF-P	Damaged Bolt Face	٦
DLOS-P	Doesn't lock over shells at proof	\exists
ESBBP-P	Ejector sticks back -Blown Primer cup	٦
ESBEC-P	Ejector sticks back - Ejector Cresent	٦
FCB-P	Fore-end cracked at proof	٦,
FESO-P	Fore-end shot off at proof	٦d
FF-P	Fails to fire at proof	$\exists c$
GCSO-P	Gas cylinder shot off at proof	$\exists c$
MSI-P	Magnaflux stamp illegible on bbl	$\exists i$
MSM-P	Magnaflux stamp missing on bbl	\exists
PP-P	Pierced primer at proof	\exists
SCB-P	Stock cracked or broken at proof	\exists
SUB-P	Stock cracked of broken at proof	