Summary		Total Tested Total Rejected: Overall Reject Rate:	12266 408 3.33												
		Shot:	5665	893	2327	853	826	793	158	T	1 1				
	Proof	Rejected:	35	0	15	5	5	5	0	0	0	0	0	0	0
		Percent:	0.6	0.0	0.6	0.6	0.6	0.6	0.0						
		Shot:	5827	887	2572	1124	870	728	154						104
	Test	Rejected:	162	20	55	29	63	4	5	0	0	0	0	0	2
		Percent:	2.8	2.3	2.1	2.6	7.2	0.5	3.2						1.9
		Shot: [483	89	173	81	70	696	16						-
	Target	Rejected:	3	0	0	0	0	0	0	0	0	0	0	0	0
	3	Percent:	0.6	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													
BAC	Burr at chamber													
BBMA	BBL-to-bolt misalignment													
BB	Bolt binds/catches	14		8	2	3	2	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			1										
BSSM	Bolt stems shell in magazine													
BWCD	Bolt won't cam down			1		1								
BWCFM	Bolt won't close over full magazine	4			2									
CD	Case dented													
CH	Closes hard	4	1	4		5		1						
CLM	Can't load magazine	10			2	8								
CO	Cut-off													
CR	Cuts rim													
CS	Cascs 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	4	4		3	2								
DEL	Doesn't eject live round							1						

Page 1 of 284

BARBER - RE 0007440

Grand totals	700 totals	New Gen totals
11515	11515	
65	65	0
0.6	0.6	
12266	12162	
340	338	0
2.8	2.8	

1608	1608	
3	3	О
0.2	0.2	

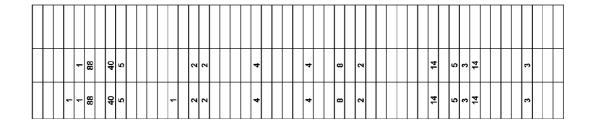
totals	totals	totals
30	30	
1	1	
	· ·	
1	1	
2 6	6	
6	6	
15	15	
20	20	
20	-20	
13	13	
	i	1

Page 2 of 284

				OC.	ICCIIIIC	•								
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	35	6	13	6	27		1						
DXL	Doesn't extract live round													
EDS	Extractor drops shell	21	4	4	5	6								
ESB	Ejector sticks back	2	1	2										
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	1	i e	1										
FF	Fails to fire			1	1 1									
FFP	Flat firing pin		1	<u> </u>	†				1					
FOS	Fires on safe				1					1				
FPHB	Firing pin hits bbl													
FPHI	Firing pin hits inside rim													
FPO	Floor plate opens	2			1	2		1						
FPOH	Floor plate opens hard		1		1									
FSR	Fires when safe is released				 			-		 	_			
FT	Follower tips		1		 			<u> </u>		1				
GCSO	Gas cyl shot off			1	1				1					
HBL	Heavy bolt lift	4			1					<u> </u>				
HMSC	Heading mismatch-steps on case		1		1					1				
HPA	High pressure ammo		1		1					1				
HUR	Hard under rail	6	1		1	1				1				
JCS	Jumps cartridge		- '		 	<u> </u>		 		1				
JM	Jumps magazine	1		1						1				
JO	Jars off	-		<u> </u>						1				
LB	Light blow				+					+				
MAH	Magazine assembles hard				+				<u> </u>	1				
MCW	Magazine assembles hard Magazine capacity wrong													
MFA	Misfires (ammo)		1		1			1		1				
MFOP	Magazine follower out of position				+			<u> </u>	<u> </u>	 				
ML	Magazine loose	14	1		+			1	<u> </u>	1	_			
MLH	Magazine loose Magazine loads hard	14			+			<u> </u>	<u> </u>	+				
MRH	Magazine loads hard Magazine removes hard	5	 	-	+			-	<u> </u>	+	-		_	
OH	Opens hard	1	 	-	1			1	<u> </u>	1				
OR	Over-rides	3	-	3	2	6	-	 	-	+				
PH	Pulls hard	- 3	-	3	+ -	+ 0		-	 	+	_		_	
PSI			-		1			<u> </u>	<u> </u>	1	-			
	Proof stamp illegible	_	-		+		1		 	1	-			
PSM	Proof stamp missing				-				-	+	-	-	-	
RBOC	Rings and bulges on case		—		-		_		<u> </u>	-	_			
RDW	(Action) release doesn't work		1	-	├		2		 	1				
RIC	Rings in chamber				-		1	ļ	ļ	-				
RIS	Ring in sholder				1					1				
RS	Rim srem													

Page 3 of 284

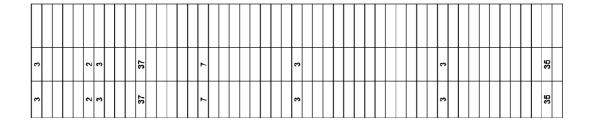
age 4 of 284



				001	Itorini							
SBC	Stems bottom chambers	2		1								
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SI	Stems incline	2										
SIC	Stems in chamber		1	1				1				
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SOR	Stem over-ride	24	1	7	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	3		4								
SWE	Safety switch works too easily											\Box
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			2	1							
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	3										$\overline{}$
	- Indicated Harrison Harris got	<u> </u>										
AI-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											
BLP-P	Blanked primer at proof	<u> </u>										
BLSO-P	Barrel lug shot off at proof									t		\vdash
BP-P	Blown primer at proof											\vdash
BS-P	Barrel split at proof	 			 	-		-		t		\vdash
DBF-P	Damaged Bolt Face	18		9	3	1	4					
DLOS-P	Doesn't lock over shells at proof	10				- '	7			1		\vdash
DLUG-F	Doesn't lock over stiells at proof		L			1	l	l	L	I	 L	

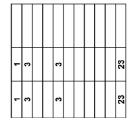
Page 5 of 284

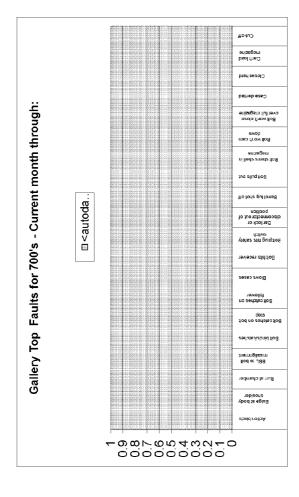
Page 6 of 284



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									
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									
SCB-P	Stock cracked or broken at proof									
UNCM-P	Uncoded proof malfunctions	12	5	2	4					· · · · · ·

Page 8 of 284





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

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

STC	Stems top chamber	\neg
SWE	Safety switch works too easily	7
SWH	Safety switch works too hard	\neg
SWW	Safety Switch won't work	\neg
⊤D	Tips down	\neg
TU	Tips up	\neg
TWP	Trigger won't pull	7
TWR	Trigger won't retract	٦
UNCN-T	Uncoded	\neg
XH	Extracts hard	7
		\neg
HI	High	\neg
LO	Low	7
LEFT	Left	
RIGHT	Right	\neg
DG	Doesn't Group	7
FSST	Front sight tipped	\neg
RSTT	Rear sight tipped	\neg
RSBR	Rear sight base raised	\neg
FSTR	Front sight raised	7
FSTL	Front sight loose	\neg
RSTL	Rear sight loose	\neg
MGPT-G	Missing parts at target	٦
UNCN-G	Uncoded nonconformity at target	٦
		\neg
Al-P	Assembly incompleye at proof	٦
BBB	Barrel bracket cracked or broken at proof	\neg
BC-P	Blows cases at proof	7
BEB-P	Barrel extension broken at proof	(
BLP-P	Blanked primer at proof	\Box
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	\Box
MSI-P	Magnaflux stamp illegible on bbl	\Box
MSM-P	Magnaflux stamp missing on bbl	(
PP-P	Pierced primer at proof	\Box
SCB-P	Stock cracked or broken at proof	_ (
BCOAB	Bolt catches on anti-bind	
BCOAB	Bolt catches on anti-bind	

<autodate

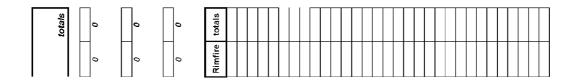
Summary		Total Tested Total Rejected: Overall Reject Rate:	0								Test Date:			
	Proof	Shot; [Rejected: Percent;	0	0	0	0	0	0	0	0	0	0	0	0
	Test	Shot: [Rejected: Percent:	0	0	0	0	0	0	0	0	0	0	0	0
	Target	Shot: [Rejected: Percent:	0	0	0	0	0	0	0	0	0	0	0	0

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										-		$\vdash \vdash$
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

Page 14 of 284

Gallery Performance Report
Proof - Test - Target

Page 15 of 284



BARBER - RE 0007454

				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			

Page 16 of 284

Page 17 of 284

Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007456

		 	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
TD	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											

Page 18 of 284

Gallery Performance Report
Proof - Test - Target

Page 19 of 284



		-	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						

Page 21 of 284

Gallery Performance Report
Proof - Test - Target



Summary		Total Tested Total Rejected: Overall Reject Rate:	597 12 2.01							7	est Date:			
		Shot:	194	40	98	123	96	50		ПТ		1		Ī
	Proof	Rejected:	0	0	0	1	0	0	0	0	0	0	0	0
		Percent:	0.0	0.0	0.0	0.8	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						Τ
	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						

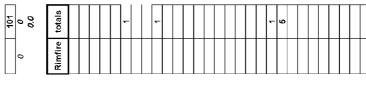
CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
	A (- 1 - 1												
AB	Action binds	_									-		₩
BABS	Bulge at body shoulder										-		₩
BAC	Burr at chamber												—
BBMA	BBL-to-bolt misalignment												—
BB	Bolt binds/catches			1							1		—
BCOAB	Bolt catches on anti-bind												<u> </u>
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower			1									
BC	Blows cases												<u> </u>
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					5							
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												T .
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull										1		
CWSB	Cams wrong side of action bar										1		
DBB	Doesn't blow back												$\overline{}$
DCS	Double click in safety switch										1		t
DCT	Double click in trigger										1		T
DCU	Doesn't close-up												\vdash

Page 22 of 284

Page 23 of 284

Gallery Performance Report

totals
0 1
0.2
0.2
0.2
0.11



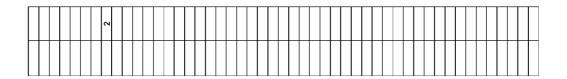
BARBER - RE 0007462

				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	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											
JCS	Jumps cartridge											
JM	Jumps magazine											
JO	Jars off											
LB	Light blow											
MAH	Magazine assembles hard											
MCW	Magazine capacity wrong									 		-
MFA	Misfires (ammo)									l		
MFOP	Magazine follower out of position	1								t		
ML	Magazine loose	1	 							t -		\vdash
MLH	Magazine loads hard	1							1	t		
MRH	Magazine removes hard	1								t -		
OH	Opens hard									t		
OR	Over-rides									<u> </u>		\vdash
PH	Pulls hard	_	†		 					 		\vdash
PSI	Proof stamp illegible	+			 					 		\vdash
PSM	Proof stamp missing	+	†	1	†				 	\vdash		\vdash
RBOC	Rings and bulges on case	+	 	+	+		1		 	\vdash	<u> </u>	\vdash
1,500	Imiga and bulges on case		<u> </u>			1	1	 L	I			ш

Page 24 of 284

Gallery Performance Report
Proof - Test - Target

Page 25 of 284



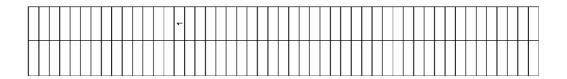
BARBER - RE 0007464

				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											
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											
LO	Low											
LEFT	Left											
RIGHT	Right											
DG	Doesn't Group											
FSST	Front sight tipped											
RSTT	Rear sight tipped											
RSBR	Rear sight base raised											\vdash
FSTR	Front sight raised											\vdash
FSTL	Front sight loose										\vdash	\vdash
RSTL	Rear sight loose									1		†
MGPT-G	Missing parts at target											†
UNCN-G	Uncoded nonconformity at target											\vdash
2.1011 0	S.1.55554 Horizontorinity de la got											\vdash
AI-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			<u> </u>				-		 	\vdash	
D_D-1	Daniel extension protein at proof	1	L	1	L		1	1	L		 	

Page 26 of 284

Gallery Performance Report
Proof - Test - Target

Page 27 of 284



BLP-P	Blanked primer at proof		Proof - 1	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								
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								ĺ
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions								

Page 29 of 284

Gallery Performance Report
Proof - Test - Target



Summary		Total Tested Total Rejected: Overall Reject Rate:	651 14 2.15								Test Date:			
		Shot:	183	200	89	75	28	77	Τ					T
	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		П				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						Π
	Target	Rejected:	0	0	0	0	0	0	Ö	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 () 12 1												<u> </u>
										+	_	<u> </u>
										_		↓
										_		—
												<u> </u>
						1						
Blows cases												
Bolt hits receiver												
Bolt plug hits safety switch												
Bar lock or disconnector out of position												
Barrel lug shot off										1		
Bolt pulls out												
Bolt stems shell in magazine												
Bolt won't cam down												
Bolt won't close over full magazine												
Case dented												1
Closes hard										1		1
Can't load magazine												T
Cut-off												
Cuts rim												t
Cases swell												
										1		
										1		
										1		
										1		\vdash
						1				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 sems 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 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 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 Cascs swell Chamber forn 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 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 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 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 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 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 Closes lock or disconnector out of position Barrel lug shot off Cams wrong side of action bar 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 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 Doesn't blow back Double click in safety switch Bolt plug hits afety switch Bolt sems shell in magazine Care dented Closes 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 switches shard Case dented Closes hard Can't load magazine Cases 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-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 Barr 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 Bolt puble click in safety switch	Action binds Bulge at body shoulder Burr at chamber BiBL-to-bott misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on follower Bilows cases Bolt by plugints 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 close over full magazine Cases dented Closes hard Cart load magazine Cut-off Cuts rim Cases swell Cams wong side of action bar Doesn't blow back Double click in ariefty switch	Action binds	Action binds

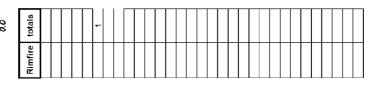
Page 30 of 284

Page 31 of 284

Gallery Performance Report
Proof - Test - Target

totals

| 652 | 0 6 6 0.9 |
| 651 | 0 8 | 1.2 |
| 113 | 0 0



BARBER - RE 0007470

				CIY I CIIC								
DE	Doesn't eject			Proof -	iesi - ra	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											
FA	Fires automatically											
FB	Follower binds											
FC	Fails to connect											
FCB	Fore-end cracked or broken									T		
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	<u> </u>								 	_	-
FPOH	Floor plate opens hard	1								 		
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									 		\vdash
HPA	High pressure ammo	+								 		\vdash
HUR	Hard under rail	1			<u> </u>					 	_	\vdash
JCS	Jumps cartridge											
JM	Jumps magazine	+			 		1			1	_	
JO	Jars off											
LB	Light blow											
MAH	Magazine assembles hard				1					 		
MCW	Magazine assembles hard	+								 	_	\vdash
MFA	Misfires (ammo)	+								<u> </u>	_	
MFOP	Magazine follower out of position	+			1					_		\vdash
ML	Magazine loneer out of position	+		+	+				-	\vdash	\vdash	\vdash
MLH	Magazine loose Magazine loads hard	-	-	+	+		-		-	├	-	\vdash
MRH		-	-	1	1	-	-		-	-	_	\vdash
OH	Magazine removes hard	-			1				-	├	_	\vdash
OR	Opens hard	-		4	1					 		\vdash
PH	Over-rides	+	-	1	+	-			-	₩	-	$\vdash \vdash$
	Pulls hard				-					-		\vdash
PSI	Proof stamp illegible	-		1	-					<u> </u>		\vdash
PSM	Proof stamp missing			-						<u> </u>		\vdash
RBOC	Rings and bulges on case		l									

Page 32 of 284

Gallery Performance Report
Proof - Test - Target

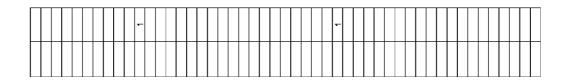
Page 33 of 284



RDW RIC RIS RS SBC SBE	(Action) release doesn't work Rings in chamber Ring in sholder Rim srem			Proof - T	est - Ta	rget					
RIS RS SBC	Ring in sholder										
RS SBC											
SBC SBE	Bim aram										
SBC SBE											
SBE	Stems bottom chambers										
	Stems bbl extension										
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										
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										
TWP	Trigger won't pull										
TWR	Trigger won't retract										
UNCN-T	Uncoded										
XH	Extracts hard				1						
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				†		1			t	\vdash
RSTL	Rear sight loose									 	\vdash
MGPT-G	Missing parts at target				†					t	\vdash
UNCN-G	Uncoded nonconformity at target				†					t	\vdash
	5.135355 Horioomorning at target									<u> </u>	\vdash
AI-P	Assembly incompleye at proof	 	 		 			-		 	$\vdash \vdash$
BBB	Barrel bracket cracked or broken at proof									 	\vdash
BC-P	Blows cases at proof				 			-		\vdash	\vdash
BEB-P	Barrel extension broken at proof				-				<u> </u>	 	\vdash

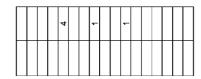
Gallery Performance Report
Proof - Test - Target

Page 35 of 284



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								
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								

Page 37 of 284

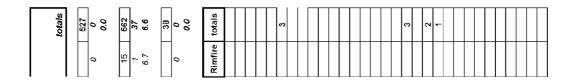


Summary		Total Tested Total Rejected: Overall Reject Rate:	562 37 6.58							Τ	est Date:			
		Shot:	376		28	29	52	42						T
	Proof	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
		Percent:	0.0		0.0	0.0	0.0	0.0						
		Shot:	376	11	45	44	71					Т		П
	Test	Rejected:	20	2	2	3	9	0	0	0	0	0	0	0
		Percent:	5 .3	18.2	4.4	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	7 40 0	7600	7615
AB	Action binds											 	├
BABS	Bulge at body shoulder										1		
BAC	Burr at chamber										1	\vdash	
BBMA	BBL-to-bolt misalignment										1	\vdash	_
BB	Bolt binds/catches	1				2					1		_
BCOAB	Bolt catches on anti-bind										1		
BCOBS	Bolt catches on bolt stop										1		
BCOF	Bolt catches on follower												
BC	Blows cases										1		1
BHR	Bolt hits receiver										1		
BHS	Bolt plug hits safety switch										1	\vdash	
BLOP	Bar lock or disconnector out of position										1	\vdash	
BLSO	Barrel lug shot off										1		
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	3											1
CD	Case dented												1
CH	Closes hard		1	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												
DCT	Double click in trigger				İ						1		
DCU	Doesn't close-up												1

Page 38 of 284

Page 39 of 284



BARBER - RE 0007478

				Oly I Olik			 					
DE	Doesn't eject			Proof -	est ₃ la	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										
DXL	Doesn't extract live round											
EDS	Extractor drops shell	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		1							1		
FCB	Fore-end cracked or broken											
FD	Follows-down	1										
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											
FT	Follower tips		1							1		
GCSO	Gas cyl shot off		1							 		
HBL	Heavy bolt lift		1							1		
HMSC	Heading mismatch-steps on case		1									
HPA	High pressure ammo		1									
HUR	Hard under rail		1 1									
JCS	Jumps cartridge		<u> </u>							1		
JM	Jumps magazine											
JO	Jars off		1							1		
LB	Light blow											
MAH	Magazine assembles hard											
MCW	Magazine capacity wrong		1							1		
MFA	Misfires (ammo)		1									
MFOP	Magazine follower out of position		1							1		
ML	Magazine loose		1	+						+		\vdash
MLH	Magazine loose Magazine loads hard			+	 							\vdash
MRH	Magazine removes hard			+						†		\vdash
OH	Opens hard		1	+						\vdash		\vdash
OR	Over-rides			+		6				+		\vdash
PH	Pulls hard		1	+	-					\vdash		\vdash
PSI	Proof stamp illegible			+	 				 	 		
PSM	Proof stamp missing	+	+	+	 	 		 	 	+	<u> </u>	\vdash
RBOC	Rings and bulges on case		+	+	 				 	1		\vdash
KDOC	prings and bulges on case		1		L	l	l	<u> </u>	1	<u> </u>		1

Page 40 of 284

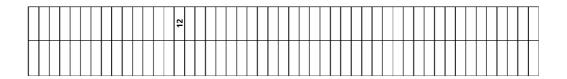
Page 41 of 284

m	- 0 -	-	-	ω

			 51 y 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											\Box
SHI	Short indent									1	İ	
SI	Stems incline											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											\vdash
SMOC	Stretch marks on case											\vdash
SOR	Stem over-ride	11	1							1		\vdash
SP	Stems port	1 1	1						1	†		†
SR	Shoulder rough			†						†		\vdash
SRC	Stems right side of chamber									1		-
SRIC	Specific rings in chamber									1		\vdash
SSOC	Surface scratches on case									1		-
STC	Stems top chamber			 						_		\vdash
SWE	Safety switch works too easily									1		+
SWH	Safety switch works too easily			1		1				1		+-
SWW	Safety Switch works too hard									+		\vdash
TD	Tips down			<u> </u>						1		\vdash
TU	Tips up			<u> </u>			1			+		\vdash
TWP	Trigger won't pull			<u> </u>			-			_		\vdash
TWR	Trigger won't retract			<u> </u>						1		\vdash
UNCN-T	Uncoded			1						1		+
XH	Extracts hard			 						1	-	+-
^п	Extracts flard					-	 			+		\vdash
HI	High									-		\vdash
LO	Low									1		+
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			<u> </u>			-			+		+-
FSTL	Front sight loose	+		<u> </u>						+	-	+-
				<u> </u>						-	_	\vdash
RSTL MGPT-G	Rear sight loose	1	-	-	-		-	-	-	₩	-	+-
	Missing parts at target		-	-				-		₩	-	\vdash
UNCN-G	Uncoded nonconformity at target	1		-	-		-	-		-	_	+-
AL D	Assembly incomplete of proof	+ -	<u> </u>	-	-		-	-	1	₩	-	+-
AI-P	Assembly incompleye at proof			-						₩	-	\vdash
BBB	Barrel bracket cracked or broken at proof		-	ļ						1	_	+
BC-P	Blows cases at proof									_		\vdash
BEB-P	Barrel extension broken at proof		1	<u> </u>			L	l				\perp

Page 42 of 284

Page 43 of 284



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							

Page 45 of 284



Page 46 of 284

Gallery Performance Report
Proof - Test - Target

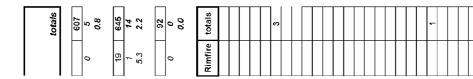
Cell: D66 omment: ilngalry:

Summary		Total Tested Total Rejected: Overall Reject Rate:	645 19 2.95							•	Test Date:			
		Shot:	370	1	67	51	47	48	24			1	l	T
	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					П
	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					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					

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
												\sqcup
			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												
												Ħ
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

Page 47 of 284

Page 48 of 284

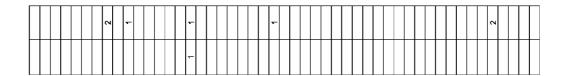


BARBER - RE 0007487

			 CIY I CIIC		-			 	
DE	Doesn't eject		Proof -	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	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								
OH	Opens hard								
OR	Over-rides			2					
PH	Pulls hard								
PSI	Proof stamp illegible								
PSM	Proof stamp missing								
RBOC	Rings and bulges on case								

Page 49 of 284

Page 50 of 284



BARBER - RE 0007489

	T			Proof - 1					ı			
RDW	(Action) release doesn't work			F 1001 - 1	CSL - 10	i get	1					ـــــ
RIC	Rings in chamber											
RIS	Ring in sholder				<u> </u>					<u> </u>		└
RS	Rim srem											
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											1
SMOC	Stretch marks on case											
SOR	Stem over-ride				1							
SP	Stems port											1
SR	Shoulder rough		†		1							1
SRC	Stems right side of chamber				 					t		\vdash
SRIC	Specific rings in chamber									1		
SSOC	Surface scratches on case									1	—	
STC	Stems top chamber				 					+	 	
SWE	Safety switch works too easily			1						1	-	-
SWH	Safety switch works too easily			+				-		1	-	-
sww	Safety Switch work work									+	_	-
TD	Tips down				<u> </u>					+	-	
TU	Tips up			-						-	-	├ ─
TWP										 	-	├
TWR	Trigger won't pull				-					1	-	
UNCN-T	Trigger won't retract				<u> </u>					+	-	-
	Uncoded				<u> </u>					-	-	
XH	Extracts hard				ļ					1		
HI	High											ــــــ
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					1		
Al-P	Assembly incompleye at proof											1
BBB	Barrel bracket cracked or broken at proof											1
BC-P	Blows cases at proof									1		
BEB-P	Barrel extension broken at proof	1								1	1	†

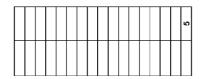
Page 51 of 284

Page 52 of 284



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								
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	5							

Page 54 of 284



Page 55 of 284

Cell: D163 Comment: iingalry: broken triggers

BARBER - RE 0007494

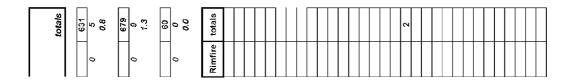
Summary		Total Tested Total Rejected: Overall Reject Rate:	679 14 2.06								Test Date:			
		Shot:	290	80	217	44						T		Π
	Proof	Rejected:	2	0	3	0	0	0	0	0	0	0	0	0
		Percent:	0 .7	0.0	1.4	0.0								
		Shot:	288	80	232	69		10						Т
	Test	Rejected:	3	3	1	2	0	0	0	0	0	0	0	0
	,	Percent:	1.0	3.8	0.4	2.9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

Page 56 of 284

Page 57 of 284

Gallery Performance Report

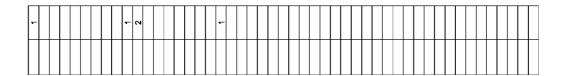


BARBER - RE 0007496

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

Page 58 of 284

Page 59 of 284

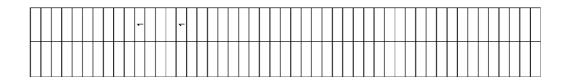


BARBER - RE 0007498

				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>				<u> </u>		
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										

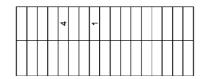
Page 60 of 284

Page 61 of 284



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	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							

Page 63 of 284



Summary		Total Tested Total Rejected: Overall Reject Rate:	274 9 3.28							Ī	Test Date:			
														_
		Shot:		23			14	25						
	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	Т					Т
	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				2	25						Τ
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	, u, got	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

Page 64 of 284

Page 65 of 284

Gallery Performance Report
Proof - Test - Target

BARBER - RE 0007504

				ory i oric									
DE	Doesn't eject		4	Proof -	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										1		
FC	Fails to connect												
FCB	Fore-end cracked or broken												
FD	Follows-down											\vdash	
FF	Fails to fire												
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		
HBL	Heavy bolt lift										1		
HMSC	Heading mismatch-steps on case										1	\vdash	
HPA	High pressure ammo											\vdash	
HUR	Hard under rail												
JCS	Jumps cartridge												
JM	Jumps magazine										 	\vdash	
JO	Jars off												
LB	Light blow												
MAH	Magazine assembles hard		<u> </u>								1	\vdash	
MCW	Magazine capacity wrong										1	\vdash	
MFA	Misfires (ammo)											\vdash	
MFOP	Magazine follower out of position				 						 	\vdash	
ML	Magazine loose	+	†	1	 		1			+	\vdash		\vdash
MLH	Magazine loose Magazine loads hard	+	 	1	-		+		t	+	\vdash		\vdash
MRH	Magazine removes hard	+								 	\vdash	\vdash	\vdash
OH	Opens hard	+	 							 	 	\vdash	\vdash
OR	Over-rides			1	1					1		\vdash	\vdash
PH	Pulls hard	+	 	+	+				-		+	$\vdash \vdash$	\vdash
PSI	Proof stamp illegible		 	1	 		+				\vdash	\vdash	\vdash
PSM	Proof stamp missing	+	<u> </u>	1	 	 				1	_	$\vdash \vdash$	\vdash
RBOC	Rings and bulges on case	+		+		-			-	-	-	\vdash	\vdash
KBOC	miligs and bulges on case		1	1	1	1		l	<u> </u>	1	<u> </u>		

Page 66 of 284

Page 67 of 284

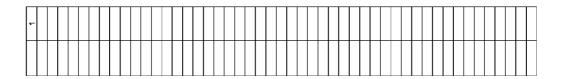


BARBER - RE 0007506

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			<u> </u>			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	<u> </u>	+	+	+	<u> </u>	+	 		 	 	\vdash	\vdash
BEB-P	Barrel extension broken at proof		 	+	+		+	 		 	1	\vdash	\vdash
DLD-F	Daner extension proken at proof	1			1	1			l .	l			ь

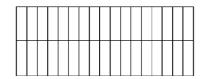
Page 68 of 284

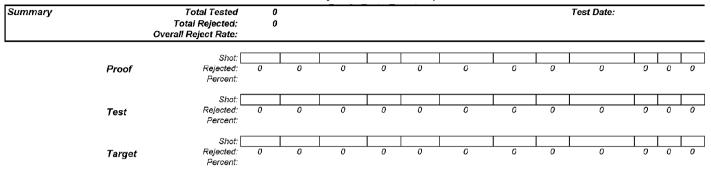
Page 69 of 284



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						

Page 71 of 284





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		

Page 72 of 284

Page 73 of 284

Gallery Performance Report
Proof - Test - Target

totals

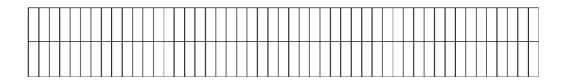
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0
0

BARBER - RE 0007512

				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	+		+	+					 	 	<u> </u>	\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			

Page 74 of 284

Page 75 of 284



BARBER - RE 0007514

				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		 	-	+	-	
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

Page 76 of 284

Page 77 of 284



BARBER - RE 0007516

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							

Page 79 of 284

Gallery Performance Report
Proof - Test - Target



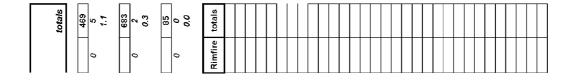
BARBER - RE 0007518

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>		<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		

Page 80 of 284

Page 31 of 284



BARBER - RE 0007520

				Draaf	Toot To	PASt .		 				
DE	Doesn't eject			Proof -	est - Ta	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									1		
HMSC	Heading mismatch-steps on case									t —		
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		\vdash
MFOP	Magazine follower out of position		 	+	 	 	 		+	\vdash		$\vdash \vdash$
ML	Magazine loose		 	+	 		+		 	\vdash	\vdash	\vdash
MLH	Magazine loose Magazine loads hard	+		+			+		 	 		\vdash
MRH	Magazine removes hard	_	+	+	 		+		 	 		\vdash
OH	Opens hard		 	+	 		+			\vdash	_	\vdash
OR	Over-rides		 	+	 		+		-	 		$\vdash \vdash$
PH	Pulls hard	_	-	+			+			+		$\vdash \vdash \vdash$
PSI	Proof stamp illegible		-				+			-	-	\vdash
PSM	Proof stamp missing			+	-		1			-		\vdash
RBOC			-	1	-		 		-	 		\vdash
KDOC	Rings and bulges on case		1									ш

Page 82 of 284

Page 83 of 284

Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007522

		 	SIY I CIT							
RDW	(Action) release doesn't work		Proof -	est - Ta	rget	1				
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									
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		1							
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									
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									
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						l			1 7

Page 84 of 284

Page 85 of 284



BARBER - RE 0007524

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								

Page 87 of 284

Gallery Performance Report
Proof - Test - Target



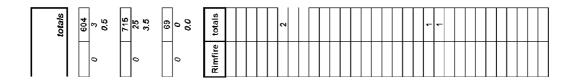
BARBER - RE 0007526

Summary		Total Tested Total Rejected: Overall Reject Rate:	715 28 3.92							7	est Date:			
		Shot:	360	109	31	104							<u> </u>	T
	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				Π
	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								Π
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	, 	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												\top
DCT	Double click in trigger										1		T
DCU	Doesn't close-up										1		T

Page 88 of 284

Page 89 of 284



BARBER - RE 0007528

				J Proof									
DE	Doesn't eject			Proof - 1	est - 1a	rget							$oxed{oxed}$
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	6			3								
DXL	Doesn't extract live round												
EDS	Extractor drops shell	6	3										\Box
ESB	Ejector sticks back		1										
ESCR	Empty shell catches receiver												
ESS	Extractor stems shell											T	
FA	Fires automatically												\Box
FB	Follower binds										1		\Box
FC	Fails to connect												$\vdash \vdash$
FCB	Fore-end cracked or broken												\Box
FD	Follows-down			1								\Box	\Box
FF	Fails to fire			1	1								\vdash
FFP	Flat firing pin										1		\vdash
FOS	Fires on safe										1	_	$\vdash \vdash$
FPHB	Firing pin hits bbl										1		$\vdash \vdash$
FPHI	Firing pin hits inside rim										1	\vdash	$\vdash \vdash$
FPO	Floor plate opens										1	\vdash	$\vdash \vdash$
FPOH	Floor plate opens hard				<u> </u>						1		\vdash
FSR	Fires when safe is released												\vdash
FT	Follower tips											_	\vdash
GCSO	Gas cyl shot off										1		$\vdash \vdash$
HBL	Heavy bolt lift										1		$\vdash \vdash$
HMSC	Heading mismatch-steps on case										1	\vdash	$\vdash \vdash$
HPA	High pressure ammo										1	\vdash	$\vdash \vdash$
HUR	Hard under rail										1	 	$\vdash \vdash$
JCS	Jumps cartridge										1	\vdash	$\vdash \vdash$
JM	Jumps magazine										1	\vdash	$\vdash \vdash$
JO	Jars off										1		\vdash
LB	Light blow										1		\vdash
MAH	Magazine assembles hard										1	\vdash	\vdash
MCW	Magazine capacity wrong										 	\vdash	$\vdash \vdash$
MFA	Misfires (ammo)			1			+				+		$\vdash \vdash$
MFOP	Magazine follower out of position			+			+				 	\vdash	$\vdash \vdash$
ML	Magazine loose			+	†		+				+	\vdash	$\vdash \vdash$
MLH	Magazine loose Magazine loads hard			+	 		+				1	\vdash	$\vdash \vdash$
MRH	Magazine removes hard			+			+				1	\vdash	\vdash
OH	Opens hard	1		+			+			 	+	 	\vdash
OR	Over-rides			+			+				1		\vdash
PH	Pulls hard			+	 		+		-		+	\vdash	$\vdash \vdash$
PSI	Proof stamp illegible			+	 		+	-			+	\vdash	\vdash
PSM	Proof stamp missing			+	<u> </u>	 	+			1	+	-	$\vdash \vdash$
RBOC	Rings and bulges on case	-	-	+	-	-	+		 	-	+	\vdash	$\vdash \vdash$
KDOC	Intrings and burges on case		I	1	I	1		L		I			$oldsymbol{oldsymbol{\sqcup}}$

Page 90 of 284

Page 91 of 284

Gallery Performance Report
Proof - Test - Target

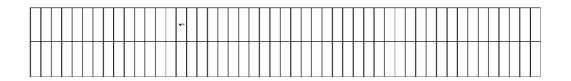


BARBER - RE 0007530

				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											
SHI	Short indent				1						i i	
SI	Stems incline											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber				1					1		
SMOC	Stretch marks on case											
SOR	Stem over-ride	1		1	1							
SP	Stems port	<u> </u>		1					1	t —		H
SR	Shoulder rough				1					\vdash		\vdash
SRC	Stems right side of chamber			1						t		$\vdash \vdash \vdash$
SRIC	Specific rings in chamber				1							
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				1					<u> </u>	_	
ΤU	Tips up				1					 	-	
TWP	Trigger won't pull				 					 	_	
TWR	Trigger won't retract				1					 		
UNCN-T	Uncoded			1	1					<u> </u>	-	
XH	Extracts hard				1					 		
XII	Extracts riard				+					-		
HI	High	1			1		+					
LO	Low				+					 	 	\vdash
LEFT	Left				+					_	_	\vdash
RIGHT	Right	-			1							
DG	Doesn't Group									-	_	
FSST	Front sight tipped				 					-	_	\vdash
RSTT	Rear sight tipped				+		-			-		\vdash
RSBR	Rear sight base raised			-	1							\vdash
FSTR				+	+		-			-	_	\vdash
FSTL	Front sight lesse	-	-	+	+		1		-	\vdash	_	$\vdash \vdash$
RSTL	Front sight loose	-	-		+		-	 		 	_	\vdash
MGPT-G	Rear sight loose		-	+	-		+		-	-	-	\vdash
	Missing parts at target	-	-		-		-	 		├	-	$\vdash \vdash$
UNCN-G	Uncoded nonconformity at target	1		 	-		1		ļ	-		$\vdash \vdash \vdash$
AL D	A		-		-		1			 		$\vdash \vdash$
Al-P	Assembly incompleye at proof			-	-		-			<u> </u>		\vdash
BBB	Barrel bracket cracked or broken at proof									├		igwdot
BC-P	Blows cases at proof									├		igspace
BEB-P	Barrel extension broken at proof	1			1					l	l	

Page 92 of 284

Page 93 of 284

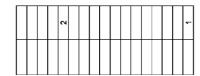


BARBER - RE 0007532

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			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					

Page 95 of 284

Gallery Performance Report
Proof - Test - Target



Page 96 of 284

Cell: G163 Comment: ilngalry: safety arm broke off

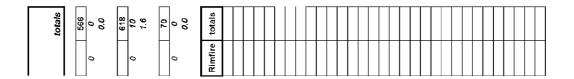
BARBER - RE 0007535

Summary		Total Tested Total Rejected: Overall Reject Rate:	618 10 1.62								Test Date:			
		Shot:	147	57	280	60		20	2	П		1		Τ
	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	Τ					
	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						T
	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												
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		

Page 97 of 284

Page 98 of 284

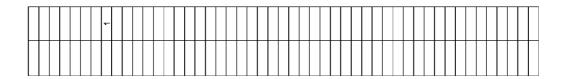


BARBER - RE 0007537

				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	+		+	+					 	 	_	\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		

Page 99 of 284

Page 100 of 284

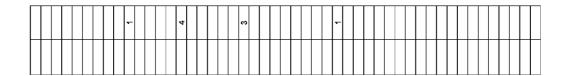


BARBER - RE 0007539

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	1										
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SOR	Stem over-ride	2	1	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		3									
SWE	Safety switch works too easily											
swn	Safety switch works too hard											
sww	Safety Switch won't work									 		
TD	Tips down											
⊤U	Tips up											
TWP	Trigger won't pull									 		
TWR	Trigger won't retract											
UNCN-T	Uncoded						1					
XH	Extracts hard		1									
7(1)	Extracto flara		<u> </u>							 		
HI	High						1					
LO	Low		+	1			1			 		
LEFT	Left									 		
RIGHT	Right			 						 		
DG	Doesn't Group											
FSST	Front sight tipped		+									
RSTT	Rear sight tipped	1				+	1			-		
RSBR	Rear sight base raised					1	1			<u> </u>		
FSTR	Front sight raised	-		_						_		\vdash
FSTL	Front sight loose	_		_		+	-	_		-	_	\vdash
RSTL	Rear sight loose		+	-		+			-	├	-	\vdash
MGPT-G	Missing parts at target		+	-		+			-	-	-	\vdash
UNCN-G	Uncoded nonconformity at target	_	+	-		+			-	1	-	\vdash
UNCN-G	Uncoded nonconformity at target			-		1				 	_	\vdash
AL D	Assembly incomplete of proof			-		+	-		-	₩	-	$\vdash \vdash$
AI-P	Assembly incompleye at proof	_				1				-	-	$\vdash \vdash$
BBB	Barrel bracket cracked or broken at proof					1			1	-	-	$\vdash \vdash$
BC-P	Blows cases at proof		1			+				<u> </u>		\vdash
BEB-P	Barrel extension broken at proof					1	l		I		<u> </u>	

Page 101 of 284

Page 102 of 284



BARBER - RE 0007541

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							\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								

Page 104 of 284

Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007543

Summary		Total Tested Total Rejected: Overall Reject Rate:	591 14 2.37							•	Test Date:			
		Shot:	339		268	Т		58	1					Т
	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						П
	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
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	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												
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										1		
DBB	Doesn't blow back										1		
DCS	Double click in safety switch										1		
DCT	Double click in trigger												
DCU	Doesn't close-up												†

Page 105 of 284

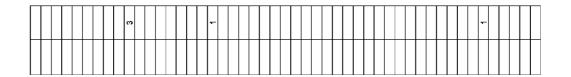
Page 106 of 284

BARBER - RE 0007545

				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>						1		
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	\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		 		+	 		+	-	\vdash
JCS										-		
JM	Jumps cartridge Jumps magazine	+			<u> </u>		+			+		\vdash
JO	Jumps magazine Jars off				-		-			-		
LB	Light blow											
MAH	Magazine assembles hard	+					-			-	<u> </u>	
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											

Page 107 of 284

Page 108 of 284

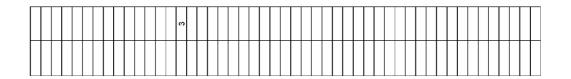


BARBER - RE 0007547

				019 1 0110								
RDW	(Action) release doesn't work			Proof - 1	lest - 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											
SL	shaves lead									1		
SLC	Stems left side of chamber				1					1		†
SMOC	Stretch marks on case									1		<u> </u>
SOR	Stem over-ride			2	1					1		†
SP	Stems port			 -	<u> </u>					\vdash	†	\vdash
SR	Shoulder rough									t		\vdash
SRC	Stems right side of chamber									 		\vdash
SRIC	Specific rings in chamber		 		 	1		<u> </u>		1		\vdash
SSOC	Surface scratches on case				1					1	—	
STC	Stems top chamber				 					+	 	
SWE	Safety switch works too easily			1	1					1	-	†
SWH	Safety switch works too bard		<u> </u>		1					+	 	
sww	Safety Switch won't work	1	<u> </u>		+		+			+	 	
⊤D	Tips down									+	-	
TU	Tips down			1			+			1	-	├
TWP	Trigger won't pull	1			 		+			+		
TWR	Trigger won't retract									+	<u> </u>	
UNCN-T	Uncoded									1	<u> </u>	\vdash
XH	Extracts hard				+			1		+	_	$\vdash \!$
A 11	Extracts flatu				1					+	_	\vdash
HI	Ligh			+	+			 		+	-	\vdash
LO	High Low			-	-					-	-	├──
LEFT	Left	-			+					+	-	├──
RIGHT	Right									1	-	\vdash
DG	Doesn't Group									1		
FSST		-			1					+	-	├──
	Front sight tipped				<u> </u>					+	-	⊢—
RSTT	Rear sight tipped				-					-	-	
RSBR	Rear sight base raised			-				-			-	Ь—
FSTR	Front sight raised			-						-	-	Ь—
FSTL	Front sight loose			-						₩	<u> </u>	Ь—
RSTL	Rear sight loose			1			1			_	<u> </u>	—
MGPT-G	Missing parts at target									_	<u> </u>	Ь—
UNCN-G	Uncoded nonconformity at target									_		Ь—
										<u> </u>	<u> </u>	Ь—
Al-P	Assembly incompleye at proof									_	L	Ь—
BBB	Barrel bracket cracked or broken at proof											oxdot
BC-P	Blows cases at proof											<u> </u>
BEB-P	Barrel extension broken at proof	<u> </u>										<u> </u>

Page 109 of 284

Page 110 of 284



BARBER - RE 0007549

BLP-P	Blanked primer at proof			root -	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	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									
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								

Page 112 of 284

Gallery Performance Report
Proof - Test - Target



Page 113 of 284

Cell: D163 Comment: iingalry: broken trigger

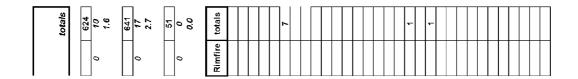
BARBER - RE 0007552

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 e
DCT	Double click in trigger												t
DCU	Doesn't close-up										1		t —

Page 114 of 284

Page 115 of 284



BARBER - RE 0007554

			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	†	
PH	Pulls hard	1			1		1	1	
PSI	Proof stamp illegible								\vdash
PSM	Proof stamp missing	1							\vdash
RBOC	Rings and bulges on case	+ +			1			 	\vdash
.,	igo and baiged on eace		I	1	 	ı	1		

Page 116 of 284

Page 117 of 284

Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007556

			 CIY I CIIC		-							
RDW	(Action) release doesn't work		Proof -	lest - Ta	rget							
RIC	Rings in chamber											
RIS	Ring in sholder											
RS	Rim srem											
SBC	Stems bottom chambers											
SBE	Sterns bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent										i i	
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	<u>'</u>	<u> </u>				1					
SR	Shoulder rough		 	 		<u> </u>		 		 		\vdash
SRC	Stems right side of chamber		+	 		1				\vdash		\vdash
SRIC	Specific rings in chamber									<u> </u>		
SSOC	Surface scratches on case									 	_	
STC	Stems top chamber			 						 	_	
SWE	Safety switch works too easily		1							<u> </u>	-	
SWH	Safety switch works too hard									 	_	
sww	Safety Switch work work		+	 		+				1	_	\vdash
⊤D	Tips down	-										
⊤U	Tips up			+						 	_	\vdash
TWP	Trigger won't pull			1			1			 	-	\vdash
TWR	Trigger worlt puil Trigger won't retract											
UNCN-T	Uncoded		+	1		+	1			<u> </u>	-	\vdash
XH	Extracts hard		 +	+			1	_		 		\vdash
ΛΠ	Extracts riard			 		+	 			-	_	\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>		\vdash
RSBR	Rear sight base raised									-		\vdash
FSTR	Front sight raised									_		\vdash
FSTL	Front sight loose									ļ		\vdash
RSTL	Rear sight loose			-						Ь—		\vdash
MGPT-G	Missing parts at target									<u> </u>		\sqcup
UNCN-G	Uncoded nonconformity at target			1						<u> </u>		\sqcup
						1						igspace
Al-P	Assembly incompleye at proof									Ь—		
BBB	Barrel bracket cracked or broken at proof									L		
BC-P	Blows cases at proof											
BEB-P	Barrel extension broken at proof											

Page 118 of 284

Page 119 of 284

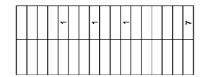


BARBER - RE 0007558

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							
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						

Page 121 of 284

Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007560

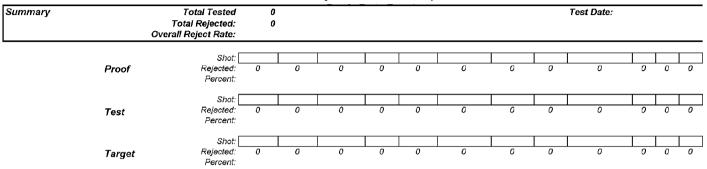
Cell: F126 Comment: ilngalry:

Cell: D163 Comment: ilngalry: broken trigger

Cell: F163 Comment: ilngalry: broken trigger

Page 122 of 284

BARBER - RE 0007561

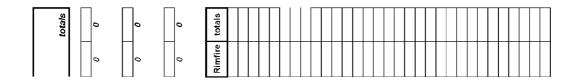


MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
Astion binds										_		\vdash
										1	-	\vdash
										_		-
				-						+		\vdash
										+	-	_
										1		\vdash
	_									<u> </u>		
										1		
										<u> </u>		\perp
Bolt 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

Page 123 of 284

Page 124 of 284

Gallery Performance Report
Proof - Test - Target

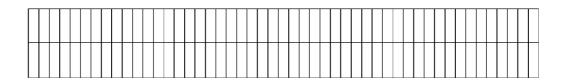


BARBER - RE 0007563

				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		 	 	
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											

Page 125 of 284

Page 126 of 284

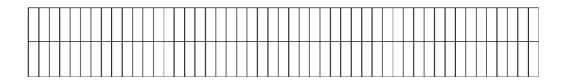


BARBER - RE 0007565

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		ļ	_							<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												

Page 127 of 284

Page 128 of 284



BARBER - RE 0007567

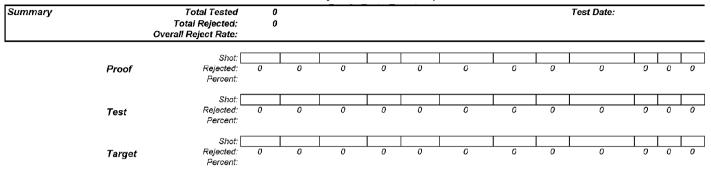
BLP-P	Blanked primer at proof		Proof - 1	est - Ta	rget				
BLSO-P	Barrel lug shot off at proof								
BP-P	Blown primer at proof								
BS-P	Barrel split at proof							\Box	
DBF-P	Damaged Bolt Face								
DLOS-P	Doesn't lock over shells at proof								
ESBBP-P	Ejector sticks back -Blown Primer cup								
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	

Page 130 of 284

Gallery Performance Report
Proof - Test - Target



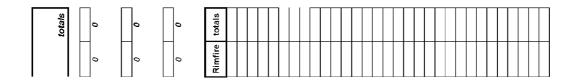
BARBER - RE 0007569



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		

Page 131 of 284

Page 132 of 284



BARBER - RE 0007571

				51 y 1 0110									
DE	Doesn't eject			Proof - T	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												
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										t -		
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				<u> </u>						 		_
HUR	Hard under rail												
JCS	Jumps cartridge			1									
JM	Jumps magazine										_		
JO	Jars off												
LB	Light blow										-	_	
MAH	Magazine assembles hard				<u> </u>						-		
MCW	Magazine capacity wrong				<u> </u>						 		_
MFA	Misfires (ammo)	+	-	1	1	-	1	-	-	1	1	-	\vdash
MFOP	Magazine follower out of position	-									-		\vdash
ML	Magazine follower out of position	+	-	1	-	-	1				\vdash	_	-
MLH	Magazine loose Magazine loads hard	_			-						-	_	\vdash
MRH		+		-	-					-	-	_	_
	Magazine removes hard			-	-						├	-	$\vdash \vdash$
OH	Opens hard	-			-						-	-	-
OR	Over-rides				-						<u> </u>		—
PH	Pulls hard				-						├		
PSI	Proof stamp illegible										<u> </u>		
PSM	Proof stamp missing				ļ						<u> </u>		igwdown
RBOC	Rings and bulges on case												

Page 133 of 284

Page 134 of 284



BARBER - RE 0007573

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										
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										
⊤U	Tips up										
TWP	Trigger won't pull										
TWR	Trigger won't retract										
UNCN-T	Uncoded										
XH	Extracts hard						1				
7(1)	Extraoro Hara										
HI	High						1				
LO	Low			<u> </u>			1		 	 	
LEFT	Left								_	_	
RIGHT	Right			 					 		
DG	Doesn't Group										
FSST	Front sight tipped								 	_	
RSTT	Rear sight tipped								_	_	
RSBR	Rear sight base raised		1						<u> </u>		
FSTR	Front sight base raised		+	1					1	_	\vdash
FSTL	Front sight loose			_					_	_	\vdash
RSTL	Rear sight loose			1					 	_	\vdash
MGPT-G	Missing parts at target	 	+	\vdash		+		 -	\vdash	-	$\vdash \vdash \vdash$
UNCN-G	Uncoded nonconformity at target		+	_		+		-	+	-	\vdash
ONCN-G	oncoded noncomormity at target		+	-		 			1		
Al-P	Assembly incompleye at proof	-		-		 		-	 	_	\vdash
BBB		-	+	-		1		-	 		\vdash
BC-P	Barrel bracket cracked or broken at proof		+			 		1	\vdash	_	$\vdash \vdash$
	Blows cases at proof	 	+	-		 			├		$\vdash \vdash$
BEB-P	Barrel extension broken at proof								l	l	

Page 135 of 284

Page 136 of 284



BARBER - RE 0007575

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							

Page 138 of 284

Gallery Performance Report
Proof - Test - Target



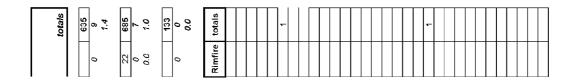
BARBER - RE 0007577

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										+	-	+-
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										1		—
BLSO	Barrel lug shot off												—
BPO	Bolt pulls out												
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										1		
DCT	Double click in trigger										1		T
DCU	Doesn't close-up												

Page 139 of 284

Page 140 of 284

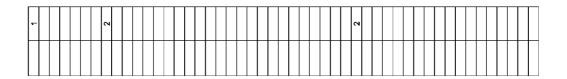


BARBER - RE 0007579

	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			<u> </u>							 		
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
MLH	Magazine loose Magazine loads hard	-	 		+		+	 		+	 		\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		

Page 141 of 284

Page 142 of 284



BARBER - RE 0007581

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

Page 143 of 284

Page 144 of 284



BARBER - RE 0007583

BLP-P	Blanked primer at proof		Proof -	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							

Page 146 of 284

Gallery Performance Report
Proof - Test - Target



Page 147 of 284

Cell: D163 Comment: ilngalry: broken trigger

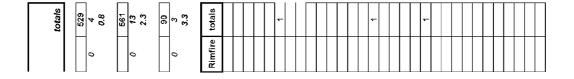
BARBER - RE 0007586

Summary		Total Tested Total Rejected: Overall Reject Rate:	561 20 3.57								Test Date:			
		Shot:	352		110	10	4	53	Τ			1	<u> </u>	I
	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					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						Τ
	Target	Rejected:	3	0	0	0	0	0	0	0	0	0	0	0
	3	Percent:	12.5		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												<u> </u>
AB	Action binds										-	_	<u> </u>
BABS	Bulge at body shoulder												↓
BAC	Burr at chamber												—
BBMA	BBL-to-bolt misalignment												<u> </u>
ВВ	Bolt binds/catches			1							<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												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out			1									
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												
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		

Page 148 of 284

Page 149 of 284

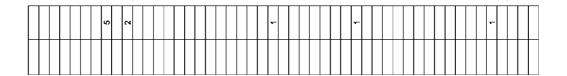


BARBER - RE 0007588

			Callery 1 on							
DE	Doesn't eject		Proot -	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							1		
DX	Doesn't extract	1	4							$\overline{}$
DXL	Doesn't extract live round									
EDS	Extractor drops shell		2					1		
ESB	Ejector sticks back							1		
ESCR	Empty shell catches receiver							1	†	
ESS	Extractor stems shell							1		
FA	Fires automatically							1		
FA FB	Follower binds							1	†	\vdash
FC	Fails to connect						1	+		
FCB	Fore-end cracked or broken			+ + -				_		\vdash
FD	Follows-down			+		+	1	+		\vdash
FF	Fails to fire							+	-	
FFP	Flat firing pin							1	-	\vdash
FOS	Fires on safe							+	 	\vdash
FPHB	Firing pin hits bbl					-		1	 	\vdash
FPHI	Firing pin hits inside rim			+ +				+	_	\vdash
FPO	Floor plate opens	1						+	-	\vdash
FPOH	Floor plate opens Floor plate opens hard	1				_		+	-	_
FSR	Fires when safe is released							-	-	—
FT	Follower tips							+	-	\vdash
GCSO	Gas cyl shot off							 	-	
HBL	Heavy bolt lift			+				1	-	
HMSC								+	-	\vdash
	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)							_		
MFOP	Magazine follower out of position									
ML	Magazine loose			+			ļ	_	<u> </u>	\vdash
MLH	Magazine loads hard			+			ļ	_	<u> </u>	
MRH	Magazine removes hard							_		igspace
OH	Opens hard									
OR	Over-rides Over-rides		1							
PH	Pulls hard									
PSI	Proof stamp illegible									
PSM	Proof stamp missing									
RBOC	Rings and bulges on case							1		

Page 150 of 284

Page 151 of 284

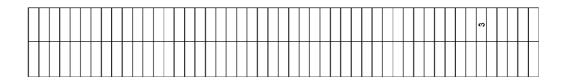


BARBER - RE 0007590

				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												\vdash
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		1			1			+	_	-
SP			-	+	-		1	-	-	-	-	_	$\vdash \vdash$
SR	Stems port	1	+	+	-	-		-	-	-	\vdash	_	$\vdash \vdash$
	Shoulder rough	-									-	_	-
SRC	Stems right side of chamber	1							-	-			$\vdash \vdash$
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												
⊤WP	Trigger won't pull												
TWR	Trigger won't retract												
UNCN-T	Uncoded												
XH	Extracts hard												
HI	High												
LO	Low										1	i i	
LEFT	Left												
RIGHT	Right												\Box
DG	Doesn't Group										1		
FSST	Front sight tipped												
RSTT	Rear sight tipped										1		\vdash
RSBR	Rear sight base raised							1			1		
FSTR	Front sight raised				t e						†		\vdash
FSTL	Front sight loose				 						+		\vdash
RSTL	Rear sight loose		1	1	-		+		t	+	\vdash		\vdash
MGPT-G	Missing parts at target	1	1	1	 					 	 		\vdash
UNCN-G	Uncoded nonconformity at target	3	1	1	+						\vdash	_	$\vdash \vdash$
UNUN-G	oncoded noncomornity at target	 '	1	+	 	-	1		 	-	\vdash		$\vdash \vdash \vdash$
Al-P	Assembly incomplain at proof		-	+			1		-	-	-	-	$\vdash \vdash$
BBB	Assembly incompleye at proof	1	-		-					-	-		\vdash
	Barrel bracket cracked or broken at proof		1	-	_	-			-	-	-		₩
BC-P	Blows cases at proof		-	1						-	_		$\vdash \vdash$
BEB-P	Barrel extension broken at proof	1					1	L	l	I	1		

Page 152 of 284

Page 153 of 284

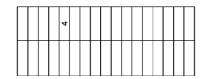


BARBER - RE 0007592

			-		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							

Page 155 of 284

Gallery Performance Report
Proof - Test - Target



Page 156 of 284

Gallery Performance Report
Proof - Test - Target

Cell: D141 Comment: iingalry: broken trigger

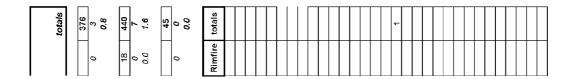
BARBER - RE 0007595

Summary		Total Tested Total Rejected:	440 10								Test Date:			
		Overall Reject Rate:	2.27											
		Shot:	253			Ι	87	36	Τ			T		Т
	Proof	Rejected:	0	0	0	0	3	0	0	0	0	0	0	0
		Percent:	0.0				3. <i>4</i>	0.0						
		Shot:	285		25		84	28						П
	Test	Rejected:	5	0	0	0	2	0	0	0	0	0	0	(
		Percent:	1.8		0.0		2.4	0.0						
		Shot:	5		3		9	28						Г
	Target	Rejected:	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
AB	Action binds										<u> </u>		<u> </u>
BABS	Bulge at body shoulder												
BAC	Burr at chamber										<u> </u>		Ь—
BBMA	BBL-to-bolt misalignment												
ВВ	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					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												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar										1		
DBB	Doesn't blow back										1		
DCS	Double click in safety switch										1		
DCT	Double click in trigger										1		t
DCU	Doesn't close-up										1		\vdash

Page 157 of 284

Page 158 of 284



BARBER - RE 0007597

			 Drage		-			 	
DE	Doesn't eject		Proof -	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				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								
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	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								
MLH	Magazine loads hard								
MRH	Magazine removes hard								
OH	Opens hard								
OR	Over-rides	1							
PH	Pulls hard								
PSI	Proof stamp illegible								
PSM	Proof stamp missing								
RBOC	Rings and bulges on case								

Page 159 of 284

Page 160 of 284

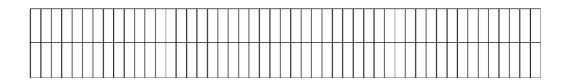


BARBER - RE 0007599

		 	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			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											

Page 161 of 284

Page 162 of 284

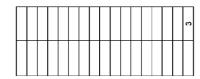


BARBER - RE 0007601

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		3				

Page 164 of 284

Gallery Performance Report
Proof - Test - Target



Page 165 of 284

Gallery Performance Report
Proof - Test - Target

Cell: H163 Comment: ilngalry: broken trigger

RE0007543

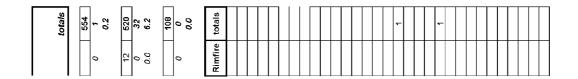
BARBER - RE 0007604

Summary		Total Tested Total Rejected: Overall Reject Rate:	520 33 6.35							•	Test Date:			
		Shot: [342		97	20	4	91	I			ı	1	Ī
	Proof	Rejected:	0	0	0	1	0	0	0	0	0	0	0	0
		Percent:	0.0		0.0	5.0	0.0	0.0						
		Shot:	323		111			74				Т		Г
	Test	Rejected:	21	0	9	2	0	0	0	0	0	0	0	0
	, , ,	Percent:	6.5		8.1			0.0						
		Shot:	29		5	1		74				1		Π
	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
1.0	A C - L'- L												
AB	Action binds										1	_	-
BABS	Bulge at body shoulder										-		
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment										1		
BB	Bolt binds/catches										 		
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop										<u> </u>		
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												\Box
CLM	Can't load magazine	1											\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		
DCS	Double click in safety switch										1		
DCT	Double click in trigger										1		
DCU	Doesn't close-up										1		\Box

Page 166 of 284

Page 167 of 284



BARBER - RE 0007606

			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										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		+ +					 	 		\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>	

Page 168 of 284

Page 169 of 284

[,	-			15	თ	-																2		

BARBER - RE 0007608

				JI J 1 J 1 1									
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			1									
SBE	Stems bbl extension												
SCB	Stock cracked or broken												
SCX	Shell catches												
SHI	Short indent												\vdash
SI	Stems incline							1					\vdash
SIC	Stems in chamber				 						 	_	
SL	shaves lead												
SLC	Stems left side of chamber				<u> </u>			1			<u> </u>	-	\vdash
SMOC	Stretch marks on case												
SOR	Stem over-ride						+	 			-	_	\vdash
SP					<u> </u>						<u> </u>	_	\vdash
SR	Stems port				-		+	-			-		\vdash
	Shoulder rough										-	_	-
SRC	Stems right side of chamber							-					
SRIC	Specific rings in chamber										_		
SSOC	Surface scratches on case												
STC	Stems top chamber												\perp
SWE	Safety switch works too easily												\perp
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			1									
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				1								\Box
RSTL	Rear sight loose									1	t —		\vdash
MGPT-G	Missing parts at target				†						t		\vdash
UNCN-G	Uncoded nonconformity at target				†						t		\vdash
	one and the foot morning at target				†		+	<u> </u>			 		\vdash
Al-P	Assembly incompleye at proof				-		+				\vdash		\vdash
BBB	Barrel bracket cracked or broken at proof				-		+			 	 	<u> </u>	\vdash
BC-P	Blows cases at proof			1	 		+			1	 		$\vdash \vdash$
BEB-P	Barrel extension broken at proof		 		 	 	+	 		+	 		$\vdash \vdash$
DED-L	Darrer extension broken at proof	1	l	l	L	l	1	l	L	1			

Page 170 of 284

Page 171 of 284

Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007610

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					

Page 173 of 284

Gallery Performance Report
Proof - Test - Target



Page 174 of 284

Cell: G163 Comment: iingalry: broken safe arm

Gallery Performance Report
Proof - Test - Target

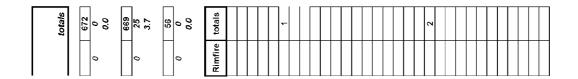
BARBER - RE 0007613

Summary		Total Tested Total Rejected: Overall Reject Rate:	669 25 3.74							Τ	est Date:			
		Shot:	350		105	11	206							T
	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		1					Г
	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							П
	Target	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	,, 	Percent:	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
										-		<u> </u>
										-		—
			1									
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												1
Bolt pulls out												
Bolt stems shell in magazine												
Bolt won't cam down												
Bolt won't close over full magazine												
Case dented												
Closes hard	1				1							
Can't load magazine												
Cut-off												
Cuts rim												1
Cases swell												
Chamber torn or gouged												
												\vdash
Doesn't blow back										T		\vdash
						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 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 Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar	Action binds Bulge at body shoulder Burr at chamber 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 block bas for pouble 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 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 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 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 sulls out Bolt sum a down Bolt won't close over full magazine Case dented Closes hard Cuttoriff Cuts rim Cases swell Chamber forn 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 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 Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Double click in sriegger	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 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 Caces swell Cams wrong side of action bar Doesn't blow back Double click in safety switch Bolt plug hit safety switch Bolt plug hits safety switch Bolt sems shell in magazine Bolt won't cam down Bolt won't close over full magazine Cut-off Cuts rim Caces swell 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 BBL-to-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on bolt stop Bolt catches on follower Bolt binds receiver Bolt binds for disconnector out of position Barrel lug shot off Bolt pulls out Bolt won't close over full magazine Can't load magazine 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 Bol bolt lock in safety switch	Action binds Bulge at body shoulder Bur at chamber Bolt-bolt misalignment Bolt binds/catches Bolt catches on anti-bind Bolt catches on follower Blows cases Bolt tarb receiver Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt sems shell in magazine Bolt sems down Bolt won't cam down Bolt won't cam down Bolt won't cam down Case dented Closes hard Closes hard Cuts rim Casecs swell Chamber forn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Bolt bolt kin figger	Action binds Bulge at body shoulder Burr at chamber Burr at chamber Both binds/catches Both binds/catches Both catches on anti-bind Both catches on follower Birr as asses Both binds sases Both binds sases Both binds sases Both binds sases Both binds sases Both binds receiver Both plug hits sefety switch Bar lock or disconnector out of position Barrel lug shot off 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 Cases swell Cut-off Cuter 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	Action binds

Page 175 of 284

Page 176 of 284

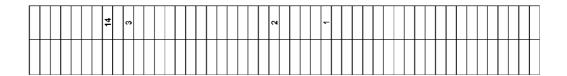


BARBER - RE 0007615

			 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								T		
PSM	Proof stamp missing								†		
RBOC	Rings and bulges on case							1	1		H
	g		 			1	 				

Page 177 of 284

Page 178 of 284

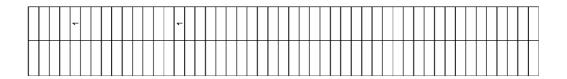


BARBER - RE 0007617

				019 1 0110									
RDW	(Action) release doesn't work			Proof - 1	iest - Ta	rget							
RIC	Rings in chamber												
RIS	Ring in sholder												
RS	Rim srem												
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												\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>		+						 	_	\vdash
SR	Shoulder rough	_		_	 		+	1			_	_	\vdash
SRC	Stems right side of chamber	+		_	+		+	-			-	_	\vdash
SRIC	Specific rings in chamber												\vdash
SSOC		-	<u> </u>		-		-				<u> </u>	_	
	Surface scratches on case												
STC	Stems top chamber	1	ļ					-					4
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												
FSTR	Front sight raised												
FSTL	Front sight loose										T		\Box
RSTL	Rear sight loose		l	1									\Box
MGPT-G	Missing parts at target										t -		\Box
UNCN-G	Uncoded nonconformity at target			1							t		\vdash
	5.155556 Horizontorinity at target	+	†	+	 		1	<u> </u>			 		\vdash
Al-P	Assembly incompleye at proof	<u> </u>	†	 	 		+				 		\vdash
BBB	Barrel bracket cracked or broken at proof			+			+				\vdash		\vdash
BC-P	Blows cases at proof	+	1	+	+	 	1	 	 	1	 	\vdash	\vdash
BEB-P	Barrel extension broken at proof	+	 	+	+	 	+	 		+	 		\vdash
DED-F	Darrer extension broken at proof	1	1	1	1	l	1	l	<u> </u>	1			

Page 179 of 284

Page 180 of 284



BARBER - RE 0007619

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	

Page 182 of 284

Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007621

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

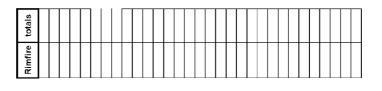
CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds										-	<u> </u>	├─
BABS	Bulge at body shoulder	+									1	_	
BAC	Burr at chamber										1	\vdash	\vdash
BBMA	BBL-to-bolt misalignment	+									+	\vdash	├─
BB	Bolt 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											-	⊢—	
	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												

Page 183 of 284

Page 184 of 284

Gallery Performance Report
Proof - Test - Target

totals
0 0
0 0



BARBER - RE 0007623

		 	Dract		-						
DE	Doesn't eject		Proof -	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										
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									İ	
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									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								T		М
MLH	Magazine loads hard			<u> </u>							\Box
MRH	Magazine removes hard								1		
OH	Opens hard								<u> </u>		
OR	Over-rides								t —		
PH	Pulls hard								t —		
PSI	Proof stamp illegible			1		1			t		\vdash
PSM	Proof stamp missing								†		\vdash
RBOC	Rings and bulges on case					+			\vdash	—	\vdash
1,500	I migo and bulgos on case	 L				1	L	 1			

Page 185 of 284

Page 186 of 284

Gallery Performance Report
Proof - Test - Target



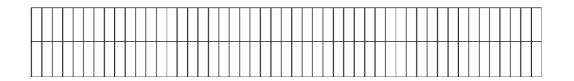
BARBER - RE 0007625

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		 	+	<u> </u>		-	 		-	-	-	\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			_							—		\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												

Page 187 of 284

Page 188 of 284

Gallery Performance Report
Proof - Test - Target

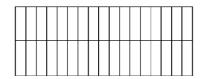


BARBER - RE 0007627

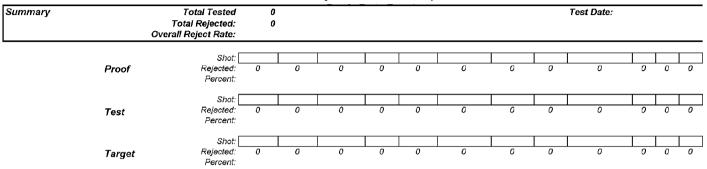
BLP-P	Blanked primer at proof	Proof -	est - Ta	rget				
BLSO-P	Barrel lug shot off at proof							
BP-P	Blown primer at proof							
BS-P	Barrel split at proof							
DBF-P	Damaged Bolt Face							
DLOS-P	Doesn't lock over shells at proof							
ESBBP-P	Ejector sticks back -Blown Primer cup							
ESBEC-P	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							

Page 190 of 284

Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007629



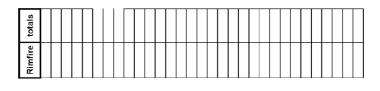
MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
Astion binds										_		\vdash
										1	-	\vdash
										_		-
				-						+		\vdash
										+	-	_
										1		\vdash
	_									<u> </u>		
										1		
										<u> </u>		\perp
Bolt 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

Page 191 of 284

Page 192 of 284

Gallery Performance Report
Proof - Test - Target

totals
0 0 0

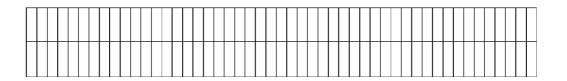


BARBER - RE 0007631

			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	

Page 193 of 284

Page 194 of 284

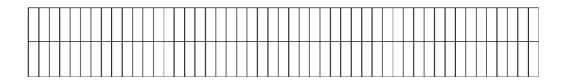


BARBER - RE 0007633

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		 	+	<u> </u>		-	 		-	-	-	\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												

Page 195 of 284

Page 196 of 284



BARBER - RE 0007635

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	

Page 198 of 284

Gallery Performance Report
Proof - Test - Target



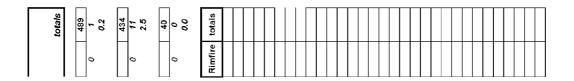
BARBER - RE 0007637

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										-		-
BABS	Bulge at body shoulder										+		┼──
BAC	Burr at chamber	1									 	-	+
		1									-	_	
BBMA	BBL-to-bolt misalignment										+	-	₩
BB	Bolt binds/catches										_		₩
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop										<u> </u>		—
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												t
CS	Cases swell										1		
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull										1		1
CWSB	Cams wrong side of action bar												†
DBB	Doesn't blow back												$\overline{}$
DCS	Double click in safety switch										1		
DCT	Double click in trigger												
DCU	Doesn't close-up										 		\vdash

Page 199 of 284

Page 200 of 284

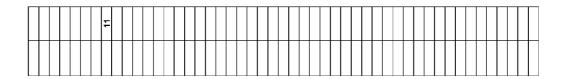


BARBER - RE 0007639

			 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								1	\vdash	
DX	Doesn't extract				11				1	\vdash	
DXL	Doesn't extract live round									\vdash	
EDS	Extractor drops shell								1	—	
ESB	Ejector sticks back			1					1	\vdash	
ESCR	Empty shell catches receiver			1					1	\vdash	
ESS	Extractor stems shell			1					1	 	
FA	Fires automatically								1	-	
FB	Follower binds			 					+	-	\vdash
FC	Fails to connect	_	+	+		1		-	+	\vdash	┢──
FCB	Fore-end cracked or broken		+	+	-	1		-	+	\vdash	
				<u> </u>					+	—	
FD	Follows-down			<u> </u>					1		
FF	Fails to fire								1	-	
FFP	Flat firing pin								-	—	<u> </u>
FOS	Fires on safe									<u> </u>	<u> </u>
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									\vdash	
JO	Jars off			1					1	\vdash	
LB	Light blow								1		
MAH	Magazine assembles hard								1	†	
MCW	Magazine capacity wrong			1					 	\vdash	
MFA	Misfires (ammo)			1					1	\vdash	
MFOP	Magazine follower out of position		+	+					+	\vdash	
ML	Magazine loose			+					+	\vdash	$\vdash \vdash$
MLH	Magazine loose Magazine loads hard		+	+	 		—	 	+	\vdash	\vdash
MRH	Magazine loads hard Magazine removes hard		+	1		1			+	\vdash	\vdash
OH			 -	-				-	+	\vdash	⊢—'
	Opens hard		1	-				-	-	⊢—	
OR	Over-rides		-					-	_	⊢—	├ ─-
PH	Pulls hard		1						-	—	
PSI	Proof stamp illegible								_	—	└
PSM	Proof stamp missing					ļ				<u> </u>	<u> </u>
RBOC	Rings and bulges on case								<u> </u>		

Page 201 of 284

Page 202 of 284



BARBER - RE 0007641

				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												\vdash
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										1		\vdash
RSBR	Rear sight base raised							1			1		
FSTR	Front sight raised			 							_		\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>						-		igspace
BEB-P	Barrel extension broken at proof												

Page 203 of 284

Page 204 of 284



BARBER - RE 0007643

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							\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			\Box	

Page 206 of 284

Gallery Performance Report
Proof - Test - Target



Page 207 of 284

Gallery Performance Report
Proof - Test - Target

Cell: H163 Comment: ilngalry: broken trigger

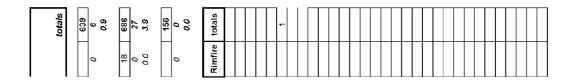
BARBER - RE 0007646

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						Т
	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	Ö	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	├─
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												

Page 208 of 284

Page 209 of 284

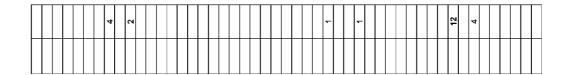


BARBER - RE 0007648

			Odilery Ferre								
DE	Doesn't eject		Proof -	Test - 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										
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								 		
HBL	Heavy bolt lift	1							1		
HMSC	Heading mismatch-steps on case										
HPA	High pressure ammo								1		
HUR	Hard under rail	1							1		
JCS	Jumps cartridge	+ - +					1				
JM	Jumps magazine								 		
JO	Jars off								1		
LB	Light blow										
MAH	Magazine assembles hard								1		
MCW	Magazine capacity wrong								1		
MFA	Misfires (ammo)					+			+		\vdash
MFOP	Magazine follower out of position			+ -		+			\vdash		$\vdash \vdash \vdash$
ML	Magazine loose	12				+			+	\vdash	$\vdash \vdash$
MLH	Magazine loose Magazine loads hard	14				+		-	—		\vdash
MRH	Magazine removes hard	4				+			 		$\vdash \vdash$
OH	Opens hard			+		+			\vdash	_	$\vdash \vdash$
OR	Over-rides			1		+			1		$\vdash \vdash$
PH	Pulls hard	+ +		+		+		-	-		$\vdash\vdash$
PSI	Proof stamp illegible			_		+		-	-	-	\vdash
PSM						+		-	1		$\vdash \vdash$
	Proof stamp missing			+		+	-	 	+	<u> </u>	$\vdash \vdash$
RBOC	Rings and bulges on case							l		<u> </u>	

Page 210 of 284

Page 211 of 284



BARBER - RE 0007650

				SIY F 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												
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		1							$\vdash \vdash$
SP	Stems port			· ·				1					$\vdash \vdash$
SR	Shoulder rough				t				 		\vdash		\vdash
SRC	Stems right side of chamber				 						 		$\vdash \vdash$
SRIC	Specific rings in chamber				 			 			 		\vdash
SSOC	Surface scratches on case				 						 		$\vdash \vdash$
STC	Stems top chamber										 	_	$\vdash \vdash$
SWE	Safety switch works too easily				1						 	 	$\vdash \vdash$
SWH	Safety switch works too hard				 						 	_	$\vdash \vdash$
sww	Safety Switch won't work				1						-	_	$\vdash \vdash$
TD	Tips down												\vdash
TU	Tips up				1		1	1			 		$\vdash \vdash$
TWP	Trigger won't pull				1						 		\vdash
TWR	Trigger won't retract	-											$\vdash \vdash$
UNCN-T	Uncoded				1			1			 		\vdash
XH	Extracts hard		-		+			1	_		├		\vdash
ΛП	Extracts hard				_			 			-		\vdash
HI	High						-				-		\vdash
LO											-		\vdash
LEFT	Low						-			-	-		\vdash
	Left	-			_						-	_	\vdash
RIGHT	Right										-		
DG FSST	Doesn't Group										-		-
	Front sight tipped				_						-	_	\vdash
RSTT	Rear sight tipped	-			-						-		\vdash
RSBR	Rear sight base raised	-			-			-			-		$\vdash \vdash$
FSTR	Front sight raised	-									├		$\vdash \vdash$
FSTL	Front sight loose			-						-	<u> </u>		igspace
RSTL	Rear sight loose	-									<u> </u>		$\vdash \vdash$
MGPT-G	Missing parts at target										⊢		\vdash
UNCN-G	Uncoded nonconformity at target										ļ		igwdown
											<u> </u>		igsquare
Al-P	Assembly incompleye at proof										<u> </u>		igsquare
BBB	Barrel bracket cracked or broken at proof										Ь		ш
BC-P	Blows cases at proof										<u> </u>		ш
BEB-P	Barrel extension broken at proof												

Page 212 of 284

Page 213 of 284



BARBER - RE 0007652

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	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								

Page 215 of 284

Gallery Performance Report
Proof - Test - Target



Page 216 of 284

Gallery Performance Report
Proof - Test - Target

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

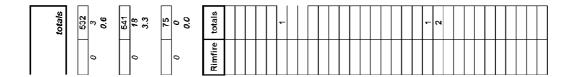
BARBER - RE 0007655

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
AB	Action binds												Ь—
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					
CLM	Can't load magazine				2								
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull							i					
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch							1					
DCT	Double click in trigger												
DCU	Doesn't close-up										1		

Page 217 of 284

Page 218 of 284

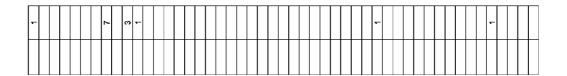


BARBER - RE 0007657

			canory r one								
DE	Doesn't eject	1	Proof -	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	3	4			1			1		
DXL	Doesn't extract live round										
EDS	Extractor drops shell	1	1 1	1 1		1			1		
ESB	Ejector sticks back		1	 		+	1		1		
ESCR	Empty shell catches receiver		'						1		
ESS	Extractor stems shell					-			1		
EΛ	Fires automatically				_	-			1		
FA FB	Follower binds					+			+		
FC	Fails to connect			+	_	+	-	1	+	-	-
FCB	Fore-end cracked or broken			+		+	-	1	+	_	-
FD							_		+	_	
	Follows-down								1		
FF	Fails to fire								1		
FFP	Flat firing pin								-		
FOS	Fires on safe										
FPHB	Firing pin hits bbl								<u> </u>		
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		1								
JO	Jars off								1		
LB	Light blow								1		
MAH	Magazine assembles hard					1			1		
MCW	Magazine capacity wrong					+			1		
MFA	Misfires (ammo)			1		1	t -	1	1		
MFOP	Magazine follower out of position	- - - - - - - - - - 		 		+	 	1	+	\vdash	
ML	Magazine loose			 		+	+		+	\vdash	
MLH	Magazine loose Magazine loads hard			 		+	 	1	+	_	
MRH	Magazine removes hard			+ + -	_	+	-	1	+	-	-
OH						+	-		+	-	
OR	Opens hard		- 1	 		+	-		+-	_	
OK	Over-rides		1			+	-	-	_		
PH	Pulls hard								-		
PSI	Proof stamp illegible			+				ļ	_		
PSM	Proof stamp missing								<u> </u>		
RBOC	Rings and bulges on case								<u> </u>		

Page 219 of 284

Page 220 of 284

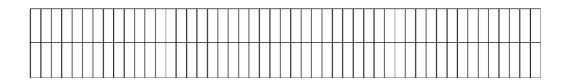


BARBER - RE 0007659

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			_							—		\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												

Page 221 of 284

Page 222 of 284



BARBER - RE 0007661

BLP-P	Bianked primer at proof		Proof -	ljest - 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	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								

Page 224 of 284

Gallery Performance Report
Proof - Test - Target



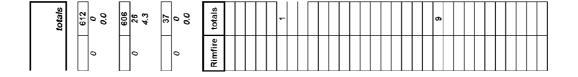
BARBER - RE 0007663

Summary		Total Tested Total Rejected: Overall Reject Rate:	606 26 4.29							7	Test Date:			
		Shot:	171	40	218	58	73		52			1	<u> </u>	Ī
	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:	191	40	218	58	73		26			Т		Г
	Test	Rejected:	17	0	0	1	7	0	1	0	0	0	0	0
		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	0	0	0
	, u, got	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>
BABS											1		⊢—
	Bulge at body shoulder										-		—
BAC	Burr at chamber												—
BBMA	BBL-to-bolt misalignment										<u> </u>		—
ВВ	Bolt binds/catches	1									_		<u> </u>
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												
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										1		
DCS	Double click in safety switch										1		
DCT	Double click in trigger												t
DCU	Doesn't close-up												\vdash

Page 225 of 284

Page 226 of 284

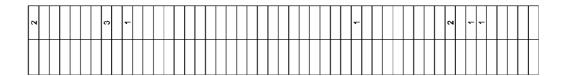


BARBER - RE 0007665

			_	onomian				 	
DE	Doesn't eject		Proc	of - Test - Ta	arget ₂				
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			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								
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	2							
MLH	Magazine loads hard								
MRH	Magazine removes hard	1							
ОН	Opens hard					1			
OR	Over-rides								
PH	Pulls hard								
PSI	Proof stamp illegible								
PSM	Proof stamp missing								
RBOC	Rings and bulges on case			_ i					

Page 227 of 284

Page 228 of 284



BARBER - RE 0007667

				Oly 1 Olic			 				
RDW	(Action) release doesn't work			Proof - 1	est - Ta	rget				\perp	igsquare
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										
SOR	Stem over-ride	4			1						
SP	Stems port										
SR	Shoulder rough										
SRC	Stems right side of chamber										\Box
SRIC	Specific rings in chamber										
SSOC	Surface scratches on case										\Box
STC	Stems top chamber										\Box
SWE	Safety switch works too easily								1		
SWH	Safety switch works too hard										\Box
sww	Safety Switch won't work									$\overline{}$	\Box
⊤D	Tips down										\Box
TU	Tips up								1		\Box
TWP	Trigger won't pull										\vdash
TWR	Trigger won't retract										
UNCN-T	Uncoded										
XH	Extracts hard									$\overline{}$	\Box
											\Box
HI	High								1		
LO	Low								1		
LEFT	Left									T	
RIGHT	Right										
DG	Doesn't Group										
FSST	Front sight tipped									t	
RSTT	Rear sight tipped									t	
RSBR	Rear sight base raised								1		
FSTR	Front sight raised										
FSTL	Front sight loose									-	\vdash
RSTL	Rear sight loose				t -					\vdash	
MGPT-G	Missing parts at target										
UNCN-G	Uncoded nonconformity at target				t -				†	†	t
									†		
AI-P	Assembly incompleye at proof				i i			1	1	†	
BBB	Barrel bracket cracked or broken at proof								†	†	
BC-P	Blows cases at proof		<u> </u>	1					†	-	\vdash
BEB-P			†	1					 	-	\vdash
BEB-P	Barrel extension broken at proof								<u> </u>		

Page 229 of 284

Page 230 of 284



BARBER - RE 0007669

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	

Page 232 of 284

Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007671

Summary		Total Tested Total Rejected: Overall Reject Rate:	468 21 4.49								Test Date:
		Shot:	259	23	100	T	18	28	41		
	Proof	Rejected:	1	0	0	0	0	0	0	0	0
		Percent:	0.4	0.0	0.0		0.0	0.0	0.0		
		Shot:	258	23	74		18	28	67		
	Test	Rejected:	12	5	0	0	0	1	2	0	0
	,	Percent:	4.7	21.7	0.0		0.0	3.6	3.0		
		Shot:	24		3		2	27	7		
	Target	Rejected:	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
AB	Action binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
ВВМА	BBL-to-bolt misalignment										
BB	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										
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										
DE	Doesn't eject										

Page 233 of 284

BARBER - RE 0007672

				totals
				469
0	0	0	0	1 0.2
				468
0	0	0	0	20 4.3
				63
0	0	0	0	0 0.0

7400	7600	7615	Rimfire	totals
				4
	-	-		
				l

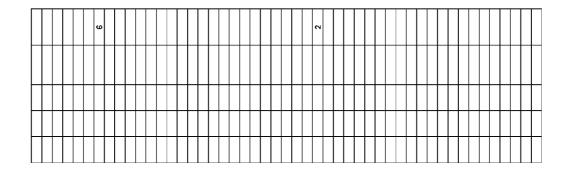
Page 234 of 284

BARBER - RE 0007673

	T		Drant T	est - Target	_				
DEL	Doesn't eject live round		F 1001 - 1	est - ranget					
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		5				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	2							
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								
MEA	Misfires (ammo)								
MFOP	Magazine follower out of position					 			
ML	Magazine loose	+				 	 	-	
MLH	Magazine loose Magazine loads hard	+				 			
MRH	Magazine removes hard	+				 	 		
OH	Opens hard					 	 	 	
OR	Over-rides	+				 -			
PH	Pulls hard	+				 -	1		
PSI	Proof stamp illegible	+				-	-		+
PSM	Proof stamp illegible Proof stamp missing					-	-	-	
RBOC	Rings and bulges on case	+				_	-		-
RDW	(Action) release doesn't work					_			
KDW	(Action) release doesn't work					 I	I		

Page 235 of 284

Page 236 of 284

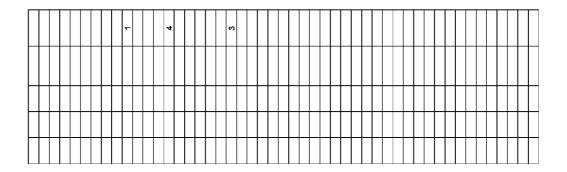


BARBER - RE 0007675

RIC	Rings in chamber	1	Proof - T	est - Target	Т				
RIS				14.94	-				
RS	Ring in sholder				<u> </u>				
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							1	
SL	shaves lead								
SLC	Stems left side of chamber								
SMOC	Stretch marks on case								
SOR	Stem over-ride	4							
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	3							
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				1				
FSTR	Front sight raised		1	1	†		1		1
FSTL	Front sight loose				<u> </u>		<u> </u>		
RSTL	Rear sight loose				<u> </u>				
MGPT-G	Missing parts at target						<u> </u>		
UNCN-G	Uncoded nonconformity at target				 				
5.1011 0	Should find of formity at target				†				
Al-P	Assembly incompleye at proof		 		1				
BBB	Barrel bracket cracked or broken at proof	1		 	-		-		
BC-P	Blows cases at proof		<u> </u>	+			 		<u> </u>
BEB-P	Barrel extension broken at proof		1	<u> </u>	 	<u> </u>	 		
BLP-P	Blanked primer at proof	+		+	 		 		
DLC-F	Dialined primer at proof		1	1	1	L	l		 1

Page 237 of 284

Page 238 of 284

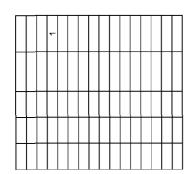


BARBER - RE 0007677

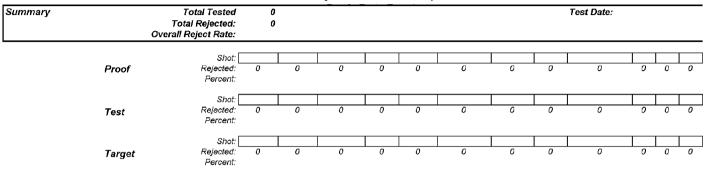
BLSO-P	Barrel lug shot off at proof		Proof - 1	est - Target			
BP-P	Blown primer at proof						
BS-P	Barrel split at proof						
DBF-P	Damaged Bolt Face	1					
DLOS-P	Doesn't lock over shells at proof						
ESBBP-P	Ejector sticks back -Blown Primer cup						
ESBEC-P	Ejector sticks back - Ejector Cresent						
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						

Page 240 of 284

Gallery Performance Report Proof - Test - Target



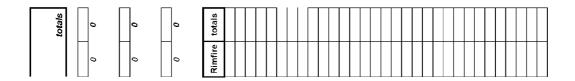
BARBER - RE 0007679



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	\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											-	⊢—	
	Bolt hits receiver										-	—	
BHS	Bolt plug hits safety switch										-	⊢—	
BLOP	Bar lock or disconnector out of position										<u> </u>	Ь—	
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												

Page 241 of 284

Page 242 of 284



BARBER - RE 0007681

				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				 	-		<u> </u>	<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											
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											

Page 243 of 284

Page 244 of 284

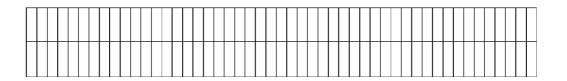


BARBER - RE 0007683

				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				<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			<u> </u>		1	L	l	I	1		l

Page 245 of 284

Page 246 of 284



BARBER - RE 0007685

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	

Page 248 of 284

Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007687

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

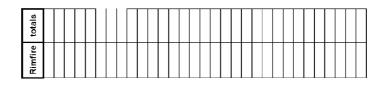
CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds										<u> </u>		<u> </u>
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches												
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		

Page 249 of 284

Page 250 of 284

Gallery Performance Report
Proof - Test - Target

totals 0 0

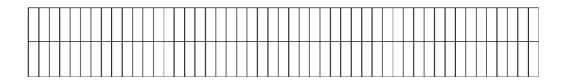


BARBER - RE 0007689

				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	+		+	+					 	 	<u> </u>	\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	+	+	-	+	-	 	+	├	_	\vdash
K DOC	nings and bulges on case		1		1	1		1	l	1			

Page 251 of 284

Page 252 of 284

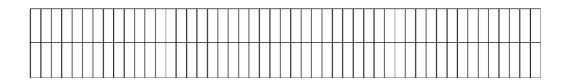


BARBER - RE 0007691

		 	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											

Page 253 of 284

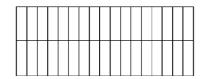
Page 254 of 284



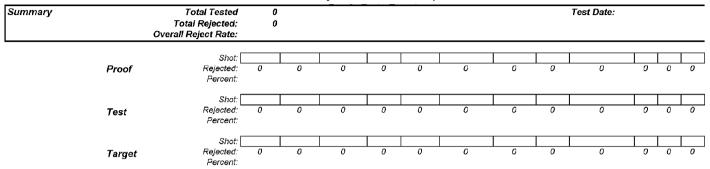
BLP-P	Blanked primer at proof	Proof -	Test - Target				
BLSO-P	Barrel lug shot off at proof						
BP-P	Blown primer at proof						
BS-P	Barrel split at proof						
DBF-P	Damaged Bolt Face						
DLOS-P	Doesn't lock over shells at proof						ĺ
ESBBP-P	Ejector sticks back -Blown Primer cup						
ESBEC-P	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						

Page 256 of 284

Gallery Performance Report
Proof - Test - Target



BARBER - RE 0007695



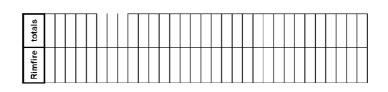
CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds										<u> </u>		<u> </u>
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches												
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		

Page 257 of 284

Page 258 of 284

Gallery Performance Report
Proof - Test - Target

totals
0 0



BARBER - RE 0007697

			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		

Page 259 of 284

Page 260 of 284

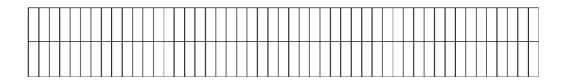


BARBER - RE 0007699

				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			<u> </u>		1	L	l	I	1		l

Page 261 of 284

Page 262 of 284



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						

Page 264 of 284

Gallery Performance Report
Proof - Test - Target



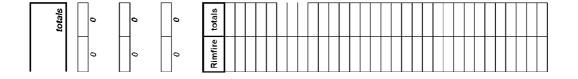
BARBER - RE 0007703

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										<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		

Page 265 of 284

Page 266 of 284

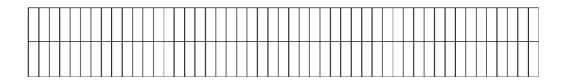


BARBER - RE 0007705

			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 —		\vdash
RBOC	Rings and bulges on case		1							 		\vdash
	I 35 and baiges on ease	 	1		1	1	1	1	l	1		

Page 267 of 284

Page 268 of 284

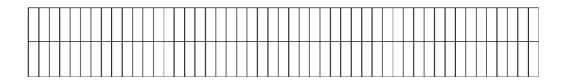


BARBER - RE 0007707

				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		 	-	+	-	
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			<u> </u>		1	L	l	I	1		l

Page 269 of 284

Page 270 of 284

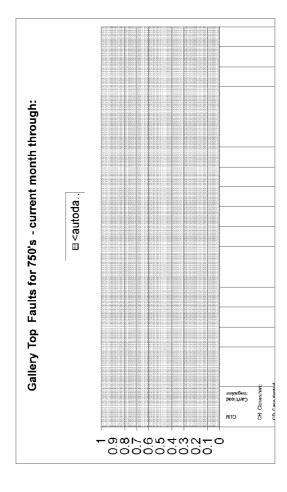


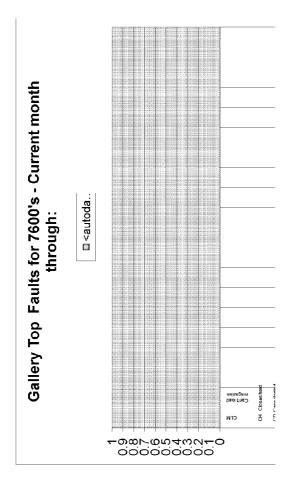
		-	T	 	 	 	
BLP-P	Blanked primer at proof	Proof -	Test - Target				
BLSO-P	Barrel lug shot off at proof						
BP-P	Blown primer at proof						
BS-P	Barrel split at proof						
DBF-P	Damaged Bolt Face						
DLOS-P	Doesn't lock over shells at proof						
ESBBP-P	Ejector sticks back -Blown Primer cup						
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						

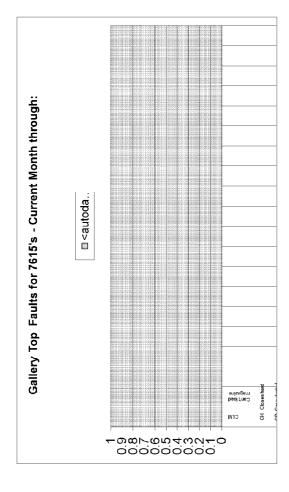
Page 272 of 284

Gallery Performance Report
Proof - Test - Target









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	□0
BHR	Bolt hits receiver	 □ 0
BHS	Bolt plug hits safety switch	٦٥
BLOP	Bar lock or disconnector out of position	٦o
BLSO	Barrel lug shot off	٦٥
BPO	Bolt pulls out	o
BSSM	Bolt stems shell in magazine	╗
BWCD	Bolt won't cam down	Πo
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	⊣₀
DCS	Double click in safety switch	\dashv
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	⊣ ۵
DLO	Doesn't lock open (after last shell)	\dashv
DLU	Doesn't lock-up	\dashv
DS	Dead safe	\dashv
DX	Doesn't extract	٣ď
DXL	Doesn't extract live round	\dashv
EDS	Extractor drops shell	٣č
ESB	Ejector sticks back	٦ď
ESCR	Empty shell catches receiver	Hŏ
ESS	Extractor stems shell	٦ŏ
FA	Fires automatically	⊣ ა
FB FB	Follower binds	⊣ŏ
FC	Fails to connect	⊣ŏ
FCB	Fore-end cracked or broken	⊣。
FD FD	Follows-down	⊣ŏ
FF FF	Fails to fire	⊣₀

FFP	Flat firing pin	—
FOS		—
FPHB	Fires on safe	-
FPHI	Firing pin hits bbl	-
FPO	Firing pin hits inside rim	-
FPOH	Floor plate opens	-
FSR	Floor plate opens hard	-18
FT	Fires when safe is released	1
GCSO	Follower tips	-
HBL	Gas cyl shot off	-
	Heavy bolt lift	-
HMSC HPA	Heading mismatch-steps on case	-1
HUR	High pressure ammo Hard under rail	-
JCS		-
JM	Jumps cartridge	-
	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	9
MLH	Magazine loads hard	
MRH	Magazine removes hard	
OH	Opens hard	9
OR	Over-rides	
PH	Pulls hard	9
PSI	Proof stamp illegible	
PSM	Proof stamp missing	
RBOC	Rings and bulges on case	
RDW	(Action) release doesn't work	
RIC	Rings in chamber	
RIS	Ring in sholder	
RS	Rim srem	C
SBC	Stems bottom chambers	C
SBE	Stems bbl extension	C
SCB	Stock cracked or broken	c
SCX	Shell catches	c
SHI	Short indent	c
SI	Stems incline	C
SIC	Stems in chamber	C
SL	shaves lead	C
SLC	Stems left side of chamber	C
SMOC	Stretch marks on case	C
SOR	Stem over-ride	C
SP	Stems port	C
SR	Shoulder rough	C
SRC	Stems right side of chamber	C
SRIC	Specific rings in chamber	

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

AB	Action binds	
BABS	Bulge at body shoulder	\neg
BAC	Burr at chamber	\neg
BBMA	BBL-to-bolt misalignment	\neg
ВВ	Bolt binds/catches	\neg
BCOAB	Bolt catches on anti-bind	
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	
BLSO	Barrel lug shot off	\neg
BPO	Bolt pulls out	
BSSM	Bolt stems shell in magazine	\neg
BWCD	Bolt won't cam down	\neg
BWCFM	Bolt won't close over full magazine	\neg
CD	Case dented	
CH	Closes hard	\neg
CLM	Can't load magazine	\neg
CO	Cut-off	\neg
CR	Cuts rim	\neg
CS	Cases swell	\neg
CTOG	Chamber torn or gouged	\neg
CTP	Creepy trigger pull	٦d
CWSB	Cams wrong side of action bar	\dashv
DBB	Doesn't blow back	\dashv
DCS	Double click in safety switch	\neg
DCT	Double click in trigger	\dashv
DCU	Doesn't close-up	\neg
DE	Doesn't eject	\dashv
DEL	Doesn't eject live round	\dashv
DFB	Doesn't feed back	\dashv
DFU	Doesn't feed up	\neg
DLO	Doesn't lock open (after last shell)	\dashv c
DLU	Doesn't lock-up	
DS	Dead safe	
DX	Doesn't extract	\neg
DXL	Doesn't extract live round	\neg
EDS	Extractor drops shell	-1c
ESB	Ejector sticks back	\dashv
ESCR	Empty shell catches receiver	\neg
ESS	Extractor stems shell	-1
FA	Fires automatically	$\exists c$
FB	Follower binds	٦č
FC	Fails to connect	\dashv
FCB	Fore-end cracked or broken	\dashv
FD	Follows-down	٦č

FFP	Flat firing pin	$\overline{}$
FOS	Fires on safe	
FPHB	Firing pin hits bbl	\neg
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	\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	— (
JO	Jars off	-
LB	Light blow	\neg
MAH	Magazine assembles hard	
MCW	Magazine capacity wrong	-
MFA	Misfires (ammo)	-
MFOP	Magazine follower out of position	\dashv
ML	Magazine loose	\exists
MLH	Magazine loads hard	-
MRH	Magazine removes hard	\dashv
OH	Opens hard	\dashv
OR OR	Over-rides	-1
PH	Pulls hard	-1
PSI	Proof stamp illegible	-
PSM	Proof stamp missing	\dashv
RBOC	Rings and bulges on case	\dashv
RDW	(Action) release doesn't work	\dashv
RIC	Rings in chamber	-
RIS	Rings in chamber	-
RS	Rim srem	
SBC	Stems bottom chambers	-
SBE	Stems bottom chambers 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	7
SWE	Safety switch works too easily	□ c
SWH	Safety switch works too hard	□ c
SWW	Safety Switch won't work	□ c
TD	Tips down	c
TU	Tips up	c
TWP	Trigger won't pull	
TWR	Trigger won't retract	□ c
UNCN-T	Uncoded	\neg
XH	Extracts hard	c
		c
HI	High	c
LO	Low	C
LEFT	Left	□ c
RIGHT	Right	
DG	Doesn't Group	
FSST	Front sight tipped	70
RSTT	Rear sight tipped	٦c
RSBR	Rear sight base raised	٦c
FSTR	Front sight raised	٦c
FSTL	Front sight loose	٦c
RSTL	Rear sight loose	٦c
MGPT-G	Missing parts at target	٦c
UNCN-G	Uncoded nonconformity at target	٦c
		Πc
Al-P	Assembly incompleye at proof	٦c
BBB	Barrel bracket cracked or broken at proof	٦c
BC-P	Blows cases at proof	٦c
BEB-P	Barrel extension broken at proof	٦c
BLP-P	Blanked primer at proof	٦c
BLSO-P	Barrel lug shot off at proof	٦c
BP-P	Blown primer at proof	Πc
BS-P	Barrel split at proof	70
DBF-P	Damaged Bolt Face	c
DLOS-P	Doesn't lock over shells at proof	c
ESBBP-P	Ejector sticks back -Blown Primer cup	c
ESBEC-P	Ejector sticks back - Ejector Cresent	c
FCB-P	Fore-end cracked at proof	c
FESO-P	Fore-end shot off at proof	c
FF-P	Fails to fire at proof	o
GCSO-P	Gas cylinder shot off at proof	٦٥
MSI-P	Magnaflux stamp illegible on bbl	_ o
MSM-P	Magnaflux stamp missing on bbl	_ c
PP-P	Pierced primer at proof	− 0
SCB-P	Stock cracked or broken at proof	٦o

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

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

ssoc	Surface scratches on case	$\neg c$
STC	Stems top chamber	٦c
SWE	Safety switch works too easily	$\exists c$
SWH	Safety switch works too hard	$\exists c$
SWW	Safety Switch won't work	$\exists c$
TD	Tips down	$\exists c$
TU	Tips up	٦d
TWP	Trigger won't pull	٦c
TWR	Trigger won't retract	٦d
UNCN-T	Uncoded	٦d
XH	Extracts hard	٦٥
		٦c
HI	High	٦c
LO	Low	70
LEFT	Left	٦٥
RIGHT	Right	70
DG	Doesn't Group	٦٥
FSST	Front sight tipped	٦c
RSTT	Rear sight tipped	٦٥
RSBR	Rear sight base raised	٦c
FSTR	Front sight raised	٦c
FSTL	Front sight loose	٦٥
RSTL	Rear sight loose	٦c
MGPT-G	Missing parts at target	٦٥
UNCN-G	Uncoded nonconformity at target	٦c
		٦٥
Al-P	Assembly incompleye at proof	٦c
BBB	Barrel bracket cracked or broken at proof	٦٥
BC-P	Blows cases at proof	٦c
BEB-P	Barrel extension broken at proof	_] c
BLP-P	Blanked primer at proof	_]¢
BLSO-P	Barrel lug shot off at proof	٦c
BP-P	Blown primer at proof	٦٥
BS-P	Barrel split at proof	٦c
DBF-P	Damaged Bolt Face	٦٥
DLOS-P	Doesn't lock over shells at proof	٦c
ESBBP-P	Ejector sticks back -Blown Primer cup	_] c
ESBEC-P	Ejector sticks back - Ejector Cresent	_] c
FCB-P	Fore-end cracked at proof	_] c
FESO-P	Fore-end shot off at proof	٦٥
FF-P	Fails to fire at proof	٦c
GCSO-P	Gas cylinder shot off at proof	٦¢
MSI-P	Magnaflux stamp illegible on bbl	٦c
MSM-P	Magnaflux stamp missing on bbl	
PP-P	Pierced primer at proof	Πo
PP-P	i icreed printer at proof	