

Centerfire

Summary	Total Tested	423
	Total Rejected:	11
	Overall Reject Rate:	2.60

Proof	Shot:	354		66	4	114	1							
	Rejected:	4	0	0	0	1	0	0	0	0	0	0	0	0
	Percent:	1.1		0.0	0.0	0.9	0.0							
Test	Shot:	240		65	4	113	1							
	Rejected:	4	0	1	0	1	0	0	0	0	0	0	0	0
	Percent:	1.7		1.5	0.0	0.9	0.0							
Target	Shot:	24		6		9								
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0		0.0								

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615	Rimfire
AB	Action binds													
BABS	Bulge at body shoulder													
BAC	Burr at chamber													
BBMA	BBL-to-bolt misalignment													
BB	Bolt binds/catches					1								
BCOAB	Bolt catches on anti-bind													
BCOBS	Bolt catches on bolt stop													
BCOF	Bolt catches on follower													
BC	Blows cases													
BHR	Bolt hits receiver													
BHS	Bolt plug hits safety switch													
BLOP	Bar lock or disconnecter 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													
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													
DEL	Doesn't eject live round													

Centerfire

Grand totals	700 totals	New Gen totals
539	539	
5	5	0
0.9	0.9	
423	423	
6	6	0
1.4	1.4	
39	39	
0	0	0
0.0	0.0	
totals	totals	totals
1	1	
1	1	

## Page 3 of 273

[illegible]



Centerfire

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																		
FSTR	Front sight raised																		
FSTL	Front sight loose																		
RSTL	Rear sight loose																		
MGPT-G	Missing parts at target																		
UNCN-G	Uncoded nonconformity at target																		
AI-P	Assembly incomplete 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																		
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																		

[illegible]

Centerfire

ESBBP-P	Ejector sticks back -Blown Primer cup	2				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													

Centerfire

Page 8 of 273

[illegible]



**<autoda..**

[illegible]

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

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

STC	Stems top chamber	0
SWE	Safety switch works too easily	0
SWH	Safety switch works too hard	0
SWW	Safety Switch won't work	0
TD	Tips down	0
TU	Tips up	0
TWP	Trigger won't pull	0
TWR	Trigger won't retract	0
UNCN-T	Uncoded	0
XH	Extracts hard	0
		0
HI	High	0
LO	Low	0
LEFT	Left	0
RIGHT	Right	0
DG	Doesn't Group	0
FSST	Front sight tipped	0
RSTT	Rear sight tipped	0
RSBR	Rear sight base raised	0
FSTR	Front sight raised	0
FSTL	Front sight loose	0
RSTL	Rear sight loose	0
MGPT-G	Missing parts at target	0
UNCN-G	Uncoded nonconformity at target	0
		0
AI-P	Assembly incomplete at proof	0
BBB	Barrel bracket cracked or broken at proof	0
BC-P	Blows cases at proof	0
BEB-P	Barrel extension broken at proof	0
BLP-P	Blanked primer at proof	0
BLSO-P	Barrel lug shot off at proof	0
BP-P	Blown primer at proof	0
BS-P	Barrel split at proof	0
DBF-P	Damaged Bolt Face	0
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 Crescent	0
FCB-P	Fore-end cracked at proof	0
FESO-P	Fore-end shot off at proof	0
FF-P	Fails to fire at proof	0
GCSO-P	Gas cylinder shot off at proof	0
MSI-P	Magnaflux stamp illegible on bbl	0
MSM-P	Magnaflux stamp missing on bbl	0
PP-P	Pierced primer at proof	0
SCB-P	Stock cracked or broken at proof	0
BCOAB	Bolt catches on anti-bind	
BCOAB	Bolt catches on anti-bind	

<autodate  
>-1

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

[illegible]

## Page 16 of 273

[illegible]



[illegible]

## Gallery Performance Report

[illegible]

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	423	Test Date:						
	Total Rejected:	11							
	Overall Reject Rate:	2.60							

Proof	Shot:	354		66	4	114	1			
	Rejected:	4	0	0	0	1	0	0	0	0
	Percent:	1.1		0.0	0.0	0.9	0.0			
Test	Shot:	240		65	4	113	1			
	Rejected:	4	0	1	0	1	0	0	0	0
	Percent:	1.7		1.5	0.0	0.9	0.0			
Target	Shot:	24		6		9				
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0		0.0				

CODE	MALFUNCTION INDEX	700 SPS	700 SPS	SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750
AB	Action binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BBMA	BBL-to-bolt misalignment										
BB	Bolt binds/catches						1				
BCOAB	Bolt catches on anti-bind										
BCOBS	Bolt catches on bolt stop										
BCOF	Bolt catches on follower										
BC	Blows cases										
BHR	Bolt hits receiver										
BHS	Bolt plug hits safety switch										
BLOP	Bar lock or disconnecter 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										
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										

Proof - Test - Target

[illegible]

Proof - Test - Target		

[illegible]



[illegible]

### Gallery Performance Report

		Proof	Test	Target						
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									
RBBR	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									
AI-P	Assembly incomplete 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									

[illegible]

Gallery Performance Report

BLSO-P	Barrel lug shot off at proof			Proof - Test - Target						
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	2				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									

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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 32 of 273

[illegible]



# Gallery Performance Report

Proof - Test - Target

Page 33 of 273

[illegible]

## Gallery Performance Report

[illegible]

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

[illegible]

## Page 40 of 273

[illegible]



# Gallery Performance Report

Proof - Test - Target

Page 41 of 273

[illegible]

**BARBER - RE 0007207**

Page 42 of 273

# Gallery Performance Report

Proof - Test - Target

Page 43 of 273

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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 48 of 273

[illegible]



[illegible]

## Gallery Performance Report

[illegible]

[illegible]

Gallery Performance Report

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													

## Gallery Performance Report

Proof - Test - Target

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

[illegible]

## Page 56 of 273

[illegible]



[illegible]

## Gallery Performance Report

[illegible]

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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 64 of 273

[illegible]



# Gallery Performance Report

Proof - Test - Target

Page 65 of 273

[illegible]

## Page 66 of 273

[illegible]

# Gallery Performance Report

Proof - Test - Target

Page 67 of 273

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

[illegible]

## Page 72 of 273

[illegible]



## Gallery Performance Report

Proof - Test - Target

Page 73 of 273

[illegible]

## Page 74 of 273

[illegible]

# Gallery Performance Report

Proof - Test - Target

Page 75 of 273

[illegible]

Gallery Performance Report

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												

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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 80 of 273

[illegible]





**BARBER - RE 0007247**

Page 82 of 273

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger												
DCU	Doesn't close-up												

## Gallery Performance Report

Proof - Test - Target

<b>total/s</b>
----------------

	0
	0

	0
	0

	0
	0

## Page 88 of 273



# Gallery Performance Report

Proof - Test - Target

Page 89 of 273

[illegible]

## Page 90 of 273

[illegible]

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												



**SUBJECT TO PROTECTIVE ORDER - KINZER V. REMINGTON**

**BARBER - RE 0007261**



[illegible]

## Page 98 of 273

[illegible]

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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 104 of 273

[illegible]



[illegible]

## Page 106 of 273

[illegible]

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger												
DCU	Doesn't close-up												

## Gallery Performance Report

## Page 112 of 273

[illegible]



# Gallery Performance Report

Proof - Test - Target

Page 113 of 273

[illegible]

## Page 114 of 273

[illegible]

[illegible]

Gallery Performance Report

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												

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

## Proof - Test - Target

[illegible]

## Page 120 of 273

[illegible]



# Gallery Performance Report

Proof - Test - Target

Page 121 of 273

[illegible]

## Gallery Performance Report

[illegible]

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

## Proof - Test - Target

[illegible]

## Page 128 of 273

[illegible]



[illegible]

## Page 130 of 273

[illegible]

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

## Proof - Test - Target

[illegible]

**BARBER - RE 0007301**

Page 136 of 273



[illegible]

## Gallery Performance Report

[illegible]

# Gallery Performance Report

Proof - Test - Target

Page 139 of 273

[illegible]

Gallery Performance Report

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													

## Gallery Performance Report

Proof - Test - Target

Page 141 of 273

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

## Proof - Test - Target

[illegible]

## Page 144 of 273

[illegible]



[illegible]

## Page 146 of 273

[illegible]

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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 152 of 273

[illegible]



[illegible]

## Page 154 of 273

[illegible]

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

## Proof - Test - Target

[illegible]

## Page 160 of 273

[illegible]









Gallery Performance Report

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													



Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												







[illegible]

## Gallery Performance Report

[illegible]

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

<b>total/s</b>
----------------

	0
	0

	0
	0

	0
	0

[illegible]

**SUBJECT TO PROTECTIVE ORDER - KINZER V. REMINGTON**

**BARBER - RE 0007341**



[illegible]

## Gallery Performance Report

[illegible]

[illegible]

Gallery Performance Report

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													

## Gallery Performance Report

Proof - Test - Target

Page 181 of 273

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter out of position												
BLSO	Barrel lug shot off												
BPO	Bolt pulls out												
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger												
DCU	Doesn't close-up												

## Gallery Performance Report

## Page 184 of 273

[illegible]



[illegible]

## Page 186 of 273

[illegible]

Gallery Performance Report

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												

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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 192 of 273

[illegible]



[illegible]

## Gallery Performance Report

[illegible]

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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 200 of 273

[illegible]



[illegible]

## Gallery Performance Report

[illegible]

# Gallery Performance Report

Proof - Test - Target

Page 203 of 273

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

[illegible]

## Page 208 of 273

[illegible]



# Gallery Performance Report

Proof - Test - Target

Page 209 of 273

[illegible]

## Page 210 of 273

[illegible]

## Gallery Performance Report

Proof - Test - Target

Page 211 of 273

[illegible]

Gallery Performance Report

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													

# Gallery Performance Report

Proof - Test - Target

Page 213 of 273

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

[illegible]

**BARBER - RE 0007381**

Page 216 of 273



[illegible]

## Gallery Performance Report

[illegible]



Gallery Performance Report

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												

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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 224 of 273

[illegible]



[illegible]

## Page 226 of 273

[illegible]

[illegible]

Gallery Performance Report

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												

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

## Proof - Test - Target

[illegible]

## Page 232 of 273

[illegible]



# Gallery Performance Report

Proof - Test - Target

Page 233 of 273

[illegible]

## Gallery Performance Report

[illegible]

# Gallery Performance Report

Proof - Test - Target

Page 235 of 273

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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 240 of 273

[illegible]



[illegible]

**BARBER - RE 0007407**

Page 242 of 273

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

<b>total/s</b>
----------------

	0
	0

	0
	0

[illegible]

## Page 248 of 273

[illegible]



[illegible]

## Page 250 of 273

[illegible]

Gallery Performance Report

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													

[illegible]

Gallery Performance Report

Summary	Total Tested	0	Test Date:
	Total Rejected:	0	
	Overall Reject Rate:		

Proof	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Test	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												
Target	Shot:												
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:												

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												
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 disconnecter 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												

[illegible]

## Page 256 of 273

[illegible]



[illegible]

## Page 258 of 273

# Gallery Performance Report

Proof - Test - Target

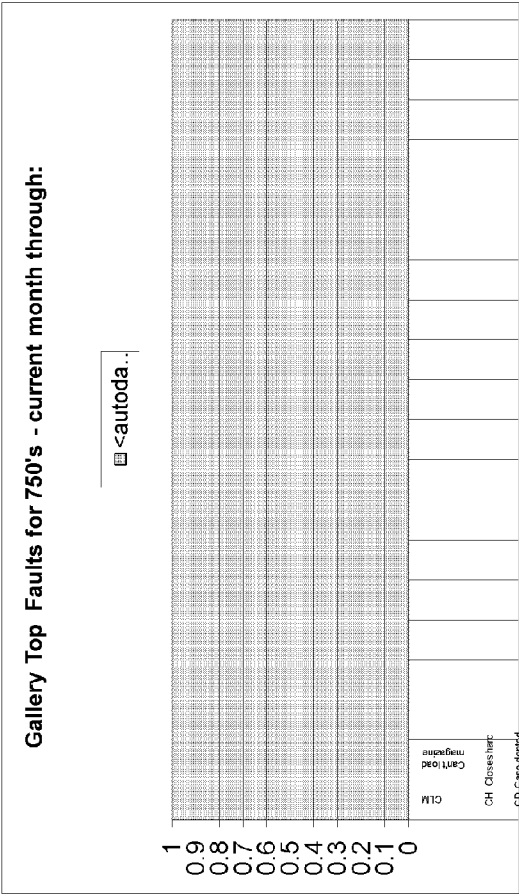
Page 259 of 273

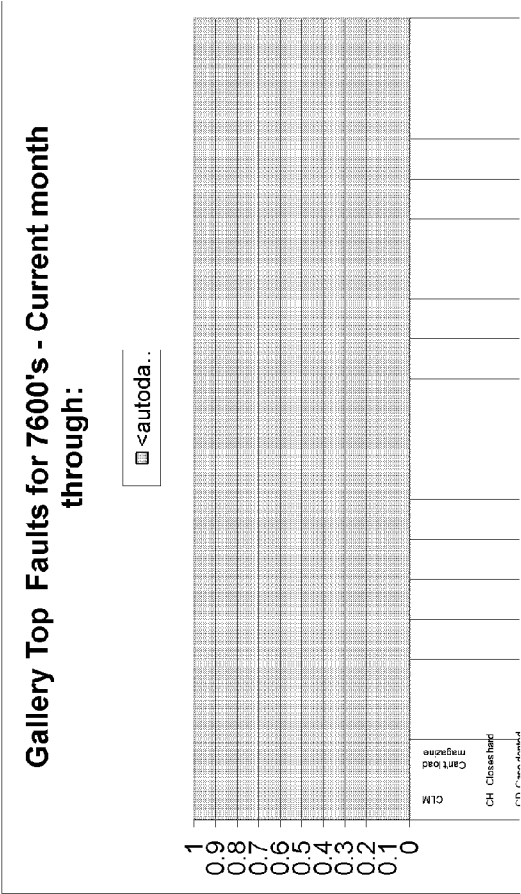
[illegible]

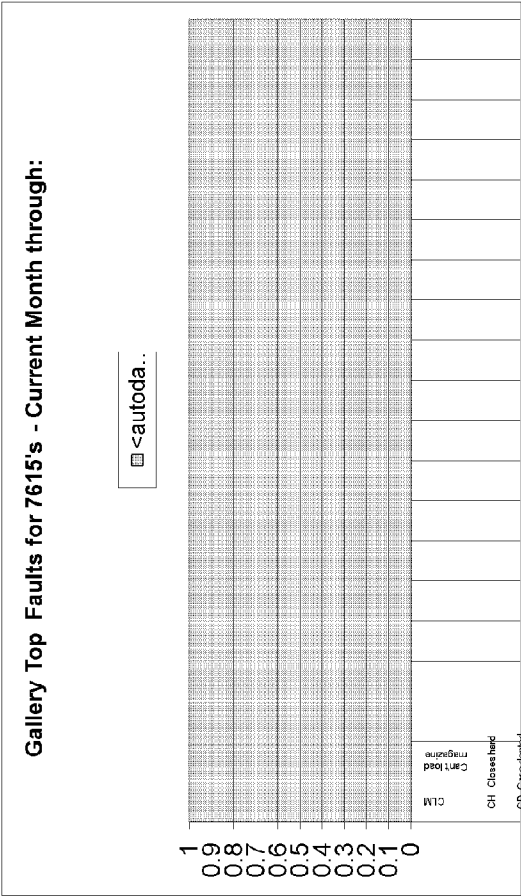
Gallery Performance Report

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													

[illegible]









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

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

SSOC	Surface scratches on case	0
STC	Stems top chamber	0
SWE	Safety switch works too easily	0
SWH	Safety switch works too hard	0
SWW	Safety Switch won't work	0
TD	Tips down	0
TU	Tips up	0
TWP	Trigger won't pull	0
TWR	Trigger won't retract	0
UNCN-T	Uncoded	0
XH	Extracts hard	0
		0
HI	High	0
LO	Low	0
LEFT	Left	0
RIGHT	Right	0
DG	Doesn't Group	0
FSST	Front sight tipped	0
RSTT	Rear sight tipped	0
RSBR	Rear sight base raised	0
FSTR	Front sight raised	0
FSTL	Front sight loose	0
RSTL	Rear sight loose	0
MGPT-G	Missing parts at target	0
UNCN-G	Uncoded nonconformity at target	0
		0
AI-P	Assembly incomplete at proof	0
BBB	Barrel bracket cracked or broken at proof	0
BC-P	Blows cases at proof	0
BEB-P	Barrel extension broken at proof	0
BLP-P	Blanked primer at proof	0
BLSO-P	Barrel lug shot off at proof	0
BP-P	Blown primer at proof	0
BS-P	Barrel split at proof	0
DBF-P	Damaged Bolt Face	0
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 Crescent	0
FCB-P	Fore-end cracked at proof	0
FESO-P	Fore-end shot off at proof	0
FF-P	Fails to fire at proof	0
GCSO-P	Gas cylinder shot off at proof	0
MSI-P	Magnaflux stamp illegible on bbl	0
MSM-P	Magnaflux stamp missing on bbl	0
PP-P	Pierced primer at proof	0
SCB-P	Stock cracked or broken at proof	0

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

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

SSOC	Surface scratches on case	0
STC	Stems top chamber	0
SWE	Safety switch works too easily	0
SWH	Safety switch works too hard	0
SWW	Safety Switch won't work	0
TD	Tips down	0
TU	Tips up	0
TWP	Trigger won't pull	0
TWR	Trigger won't retract	0
UNCN-T	Uncoded	0
XH	Extracts hard	0
		0
HI	High	0
LO	Low	0
LEFT	Left	0
RIGHT	Right	0
DG	Doesn't Group	0
FSST	Front sight tipped	0
RSTT	Rear sight tipped	0
RSBR	Rear sight base raised	0
FSTR	Front sight raised	0
FSTL	Front sight loose	0
RSTL	Rear sight loose	0
MGPT-G	Missing parts at target	0
UNCN-G	Uncoded nonconformity at target	0
		0
AI-P	Assembly incomplete at proof	0
BBB	Barrel bracket cracked or broken at proof	0
BC-P	Blows cases at proof	0
BEB-P	Barrel extension broken at proof	0
BLP-P	Blanked primer at proof	0
BLSO-P	Barrel lug shot off at proof	0
BP-P	Blown primer at proof	0
BS-P	Barrel split at proof	0
DBF-P	Damaged Bolt Face	0
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 Crescent	0
FCB-P	Fore-end cracked at proof	0
FESO-P	Fore-end shot off at proof	0
FF-P	Fails to fire at proof	0
GCSO-P	Gas cylinder shot off at proof	0
MSI-P	Magnaflux stamp illegible on bbl	0
MSM-P	Magnaflux stamp missing on bbl	0
PP-P	Pierced primer at proof	0
SCB-P	Stock cracked or broken at proof	0

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

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



SSOC	Surface scratches on case	0
STC	Stems top chamber	0
SWE	Safety switch works too easily	0
SWH	Safety switch works too hard	0
SWW	Safety Switch won't work	0
TD	Tips down	0
TU	Tips up	0
TWP	Trigger won't pull	0
TWR	Trigger won't retract	0
UNCN-T	Uncoded	0
XH	Extracts hard	0
		0
HI	High	0
LO	Low	0
LEFT	Left	0
RIGHT	Right	0
DG	Doesn't Group	0
FSST	Front sight tipped	0
RSTT	Rear sight tipped	0
RSBR	Rear sight base raised	0
FSTR	Front sight raised	0
FSTL	Front sight loose	0
RSTL	Rear sight loose	0
MGPT-G	Missing parts at target	0
UNCN-G	Uncoded nonconformity at target	0
		0
AI-P	Assembly incomplete at proof	0
BBB	Barrel bracket cracked or broken at proof	0
BC-P	Blows cases at proof	0
BEB-P	Barrel extension broken at proof	0
BLP-P	Blanked primer at proof	0
BLSO-P	Barrel lug shot off at proof	0
BP-P	Blown primer at proof	0
BS-P	Barrel split at proof	0
DBF-P	Damaged Bolt Face	0
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 Crescent	0
FCB-P	Fore-end cracked at proof	0
FESO-P	Fore-end shot off at proof	0
FF-P	Fails to fire at proof	0
GCSO-P	Gas cylinder shot off at proof	0
MSI-P	Magnaflux stamp illegible on bbl	0
MSM-P	Magnaflux stamp missing on bbl	0
PP-P	Pierced primer at proof	0
SCB-P	Stock cracked or broken at proof	0