

Centerfire

Summary	Total Tested	11798
	Total Rejected:	387
	Overall Reject Rate:	3.28

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

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615	Rimfire
AB	Action binds													
BABS	Bulge at body shoulder													
BAC	Burr at chamber													
BBMA	BBL-to-bolt misalignment													
BB	Bolt binds/catches	11		8	2	3	1	1						
BCOAB	Bolt catches on anti-bind													
BCOBS	Bolt catches on bolt stop													
BCOF	Bolt catches on follower			1										
BC	Blows cases													
BHR	Bolt hits receiver													
BHS	Bolt plug hits safety switch													
BLOP	Bar lock or disconnecter out of position													
BLSO	Barrel lug shot off													
BPO	Bolt pulls out			1										
BSSM	Bolt stems shell in magazine													
BWCD	Bolt won't cam down			1		1								
BWCFM	Bolt won't close over full magazine	4			2									
CD	Case dented													
CH	Closes hard	4	1	4		5		1						
CLM	Can't load magazine	10			2	8								
CO	Cut-off													
CR	Cuts rim													
CS	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	4	4		3	2								
DEL	Doesn't eject live round													

Centerfire

<i>Grand totals</i>	700 <i>totals</i>	New Gen <i>totals</i>
11046	11046	
64	64	0
0.6	0.6	
11798	11694	
320	318	0
2.7	2.7	
1545	1545	
3	3	0
0.2	0.2	
totals	totals	totals
26	26	
1	1	
1	1	
2	2	
6	6	
15	15	
20	20	
13	13	

## Centerfire

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



Centerfire

SBC	Stems bottom chambers	2		1															
SBE	Stems bbl extension																		
SCB	Stock cracked or broken																		
SCX	Shell catches																		
SHI	Short indent																		
SI	Stems incline	2																	
SIC	Stems in chamber		1	1															
SL	shaves lead																		
SLC	Stems left side of chamber																		
SMOC	Stretch marks on case																		
SOR	Stem over-ride	20	1	7	4	1													
SP	Stems port																		
SR	Shoulder rough																		
SRC	Stems right side of chamber																		
SRIC	Specific rings in chamber																		
SSOC	Surface scratches on case																		
STC	Stems top chamber			4															
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			2	1														
HI	High																		
LO	Low																		
LEFT	Left																		
RIGHT	Right																		
DG	Doesn't Group																		
FSST	Front sight tipped																		
RSTT	Rear sight tipped																		
RSBR	Rear sight base raised																		
FSTR	Front sight raised																		
FSTL	Front sight loose																		
RSTL	Rear sight loose																		
MGPT-G	Missing parts at target																		
UNCN-G	Uncoded nonconformity at target	3																	
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	17		9	3	1	4												
DLOS-P	Doesn't lock over shells at proof																		



Centerfire

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

Centerfire

1	1	
3	3	
3	3	
23	23	

Gallery Top Faults for 700's - Current month through:

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0	Actions kinds	Bulge at body shoulder	Burr at chamber	B.L. no bolt misalignment	Bolt thickness	Bolt catches on bolt stop	Bolt catches on follower	Blows cases	Both receiver	Both firing safety with	Bar lock or disconnector out of position	Barrel lug shot off	Bolt pulls out	Right stems wheel in magazine	Bolt won't cam down	Bolt won't close over full magazine	Case deformed	Close hard	Car't load magazine	Cut-off
01																				
02																				
03																				
04																				
05																				
06																				
07																				
08																				
09																				
1																				

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	

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>-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												

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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

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Gallery Performance Report

Summary	Total Tested	597	Test Date:									
	Total Rejected:	12										
	Overall Reject Rate:	2.01										

Proof	Shot:	194	40	98	123	96	50						
	Rejected:	0	0	0	1	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.8	0.0	0.0						
Test	Shot:	187	39	105	104	112	50						
	Rejected:	1	0	5	0	5	0	0	0	0	0	0	0
	Percent:	0.5	0.0	4.8	0.0	4.5	0.0						
Target	Shot:	17	3	11	11	9	50						
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0	0.0	0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches			1									
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower			1									
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or 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					5							
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger												
DCU	Doesn't close-up												

## Gallery Performance Report

Proof - Test - Target

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Gallery Performance Report

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

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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				1								
DLOS-P	Doesn't lock over shells at proof												
ESBBP-P	Ejector sticks back -Blown Primer cup												
ESBEC-P	Ejector sticks back - Ejector Cresent												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												
GCSO-P	Gas cylinder shot off at proof												
MSI-P	Magnaflux stamp illegible on bbl												
MSM-P	Magnaflux stamp missing on bbl												
PP-P	Pierced primer at proof												
SCB-P	Stock cracked or broken at proof												
UNCM-P	Uncoded proof malfunctions												

[illegible]

Gallery Performance Report

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

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
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												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger												
DCU	Doesn't close-up												

## Gallery Performance Report

Proof - Test - Target

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652	6	0.9
	0	

651	0	8	1.2
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113	0	0.0
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## Gallery Performance Report

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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	1		2			1						
DLOS-P	Doesn't lock over shells at proof												
ESBBP-P	Ejector sticks back -Blown Primer cup												
ESBEC-P	Ejector sticks back - Ejector Cresent			1									
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof	1											
GCSO-P	Gas cylinder shot off at proof												
MSI-P	Magnaflux stamp illegible on bbl												
MSM-P	Magnaflux stamp missing on bbl												
PP-P	Pierced primer at proof												
SCB-P	Stock cracked or broken at proof												
UNCM-P	Uncoded proof malfunctions												

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# Gallery Performance Report

Gallery Performance Report

Summary	Total Tested	562	Test Date:									
	Total Rejected:	37										
	Overall Reject Rate:	6.58										

Proof	Shot:	376		28	29	52	42						
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0	0.0	0.0	0.0						
Test	Shot:	376	11	45	44	71							
	Rejected:	20	2	2	3	9	0	0	0	0	0	0	0
	Percent:	5.3	18.2	4.4	6.8	12.7							
Target	Shot:	20	1	5	5	7							
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0	0.0							

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

## Proof - Test - Target

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[illegible]

		3
	1	1
		3
		1
		1
		1
		6

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[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

Proof - Test - Target

Cell: D66  
Comment: ingairy:  
308

Gallery Performance Report

Summary	Total Tested	645	Test Date:
	Total Rejected:	19	
	Overall Reject Rate:	2.95	

Proof	Shot:	370		67	51	47	48	24					
	Rejected:	5	0	0	0	0	0	0	0	0	0	0	0
	Percent:	1.4		0.0	0.0	0.0	0.0	0.0					
Test	Shot:	365		136	51	21	29	24					
	Rejected:	4	0	1	4	2	1	1	0	0	0	0	0
	Percent:	1.1		0.7	7.8	9.5	3.4	4.2					
Target	Shot:	38		16	6	2	28	2					
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0	0.0	0.0	0.0	0.0					

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches			1		1		1					
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or 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					1							
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger												
DCU	Doesn't close-up												

## Proof - Test - Target

[illegible]

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[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	5											



Gallery Performance Report

Proof - Test - Target

Cell: D163  
Comment: ingalry:  
broken triggers

Gallery Performance Report

Summary	Total Tested	679	Test Date:									
	Total Rejected:	14										
	Overall Reject Rate:	2.06										

Proof	Shot:	290	80	217	44							
	Rejected:	2	0	3	0	0	0	0	0	0	0	0
	Percent:	0.7	0.0	1.4	0.0							
Test	Shot:	288	80	232	69		10					
	Rejected:	3	3	1	2	0	0	0	0	0	0	0
	Percent:	1.0	3.8	0.4	2.9		0.0					
Target	Shot:	23	7	17	3		10					
	Rejected:	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0		0.0					

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
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				2								
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
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]

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[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	1		3									
DLOS-P	Doesn't lock over shells at proof												
ESBBP-P	Ejector sticks back -Blown Primer cup												
ESBEC-P	Ejector sticks back - Ejector Cresent	1											
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												
GCSO-P	Gas cylinder shot off at proof												
MSI-P	Magnaflux stamp illegible on bbl												
MSM-P	Magnaflux stamp missing on bbl												
PP-P	Pierced primer at proof												
SCB-P	Stock cracked or broken at proof												
UNCM-P	Uncoded proof malfunctions												

[illegible]

Gallery Performance Report

Summary	Total Tested	274	Test Date:
	Total Rejected:	9	
	Overall Reject Rate:	3.28	

Proof	Shot:	23			14	25						
	Rejected:	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0			0.0	0.0						
Test	Shot:	67	52		36	68	51					
	Rejected:	0	5	0	0	4	0	0	0	0	0	0
	Percent:	0.0	9.6		0.0	5.9	0.0					
Target	Shot:	3				2	25					
	Rejected:	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0				0.0	0.0					

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches												
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					4							
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
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]

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[illegible]

[illegible]

## Gallery Performance Report

[illegible]

## Gallery Performance Report

Proof - Test - Target

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[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]

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

**BARBER - RE 0007801**

# Gallery Performance Report

Proof - Test - Target

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[illegible]

## Gallery Performance Report

[illegible]

# Gallery Performance Report

Proof - Test - Target

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[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	683	Test Date:									
	Total Rejected:	7										
	Overall Reject Rate:	1.02										

Proof	Shot:	100		269	21		79					
	Rejected:	1	0	1	0	0	3	0	0	0	0	0
	Percent:	1.0		0.4	0.0		3.8					
Test	Shot:	177		253	148	7	98					
	Rejected:	0	0	1	0	0	1	0	0	0	0	0
	Percent:	0.0		0.4	0.0	0.0	1.0					
Target	Shot:	14		16			55					
	Rejected:	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0			0.0					

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

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[illegible]

# Gallery Performance Report

Proof - Test - Target

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[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	1		1			3						
DLOS-P	Doesn't lock over shells at proof												
ESBBP-P	Ejector sticks back -Blown Primer cup												
ESBEC-P	Ejector sticks back - Ejector Cresent												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												
GCSO-P	Gas cylinder shot off at proof												
MSI-P	Magnaflux stamp illegible on bbl												
MSM-P	Magnaflux stamp missing on bbl												
PP-P	Pierced primer at proof												
SCB-P	Stock cracked or broken at proof												
UNCM-P	Uncoded proof malfunctions												

[illegible]

# Gallery Performance Report

Gallery Performance Report

Summary	Total Tested	715	Test Date:									
	Total Rejected:	28										
	Overall Reject Rate:	3.92										

Proof	Shot:	360	109	31	104							
	Rejected:	0	0	0	3	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	2.9							
Test	Shot:	361	118	92	142	2						
	Rejected:	16	4	1	4	0	0	0	0	0	0	0
	Percent:	4.4	3.4	1.1	2.8	0.0						
Target	Shot:	36	15	3	15							
	Rejected:	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0							

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches	1			1								
BCOAB	Bolt catches on anti-bind												
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	1											
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger												
DCU	Doesn't close-up												

## Gallery Performance Report

Proof - Test - Target

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[illegible]



## Page 92 of 284

[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				2								
DLOS-P	Doesn't lock over shells at proof												
ESBBP-P	Ejector sticks back -Blown Primer cup												
ESBEC-P	Ejector sticks back - Ejector Cresent												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												
GCSO-P	Gas cylinder shot off at proof												
MSI-P	Magnaflux stamp illegible on bbl												
MSM-P	Magnaflux stamp missing on bbl												
PP-P	Pierced primer at proof												
SCB-P	Stock cracked or broken at proof												
UNCM-P	Uncoded proof malfunctions				1								

[illegible]

Gallery Performance Report

Proof - Test - Target

Cell: G163  
Comment: ingalry: safety arm broke off

Gallery Performance Report

Summary	Total Tested	618	Test Date:
	Total Rejected:	10	
	Overall Reject Rate:	1.62	

Proof	Shot:	147	57	280	60		20	2					
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0		0.0	0.0					
Test	Shot:	174	57	293	74		20						
	Rejected:	4	0	5	1	0	0	0	0	0	0	0	0
	Percent:	2.3	0.0	1.7	1.4		0.0						
Target	Shot:	18	7	17	8		20						
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0		0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
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

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[illegible]

[illegible]

## Gallery Performance Report



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	591	Test Date:									
	Total Rejected:	14										
	Overall Reject Rate:	2.37										

Proof	Shot:	339		268		58						
	Rejected:	2	0	0	0	0	0	0	0	0	0	0
	Percent:	0.6		0.0		0.0						
Test	Shot:	249		255	29	58						
	Rejected:	3	0	4	5	0	0	0	0	0	0	0
	Percent:	1.2		1.6	17.2	0.0						
Target	Shot:	22		14	2	58						
	Rejected:	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0	0.0	0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches	3											
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or 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												

## Proof - Test - Target

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## Gallery Performance Report



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	1											
DLOS-P	Doesn't lock over shells at proof												
ESBBP-P	Ejector sticks back -Blown Primer cup												
ESBEC-P	Ejector sticks back - Ejector Cresent												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												
GCSO-P	Gas cylinder shot off at proof												
MSI-P	Magnaflux stamp illegible on bbl												
MSM-P	Magnaflux stamp missing on bbl												
PP-P	Pierced primer at proof												
SCB-P	Stock cracked or broken at proof												
UNCM-P	Uncoded proof malfunctions	1											

## Gallery Performance Report

Proof - Test - Target

Gallery Performance Report

Proof - Test - Target

Cell: D163  
Comment: ingalry:  
broken trigger

Gallery Performance Report

Summary	Total Tested	641	Test Date:
	Total Rejected:	27	
	Overall Reject Rate:	4.21	

Proof	Shot:	422		166	22	3	9	2					
	Rejected:	5	0	5	0	0	0	0	0	0	0	0	0
	Percent:	1.2		3.0	0.0	0.0	0.0	0.0					
Test	Shot:	405		160	44	23	9						
	Rejected:	13	0	4	0	0	0	0	0	0	0	0	0
	Percent:	3.2		2.5	0.0	0.0	0.0						
Target	Shot:	26		9	5	2	9						
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0	0.0	0.0	0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches	4		3									
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or 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	1											
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												

## Proof - Test - Target

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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	1											
DLOS-P	Doesn't lock over shells at proof												
ESBBP-P	Ejector sticks back -Blown Primer cup												
ESBEC-P	Ejector sticks back - Ejector Cresent	1											
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof	1											
GCSO-P	Gas cylinder shot off at proof												
MSI-P	Magnaflux stamp illegible on bbl												
MSM-P	Magnaflux stamp missing on bbl												
PP-P	Pierced primer at proof												
SCB-P	Stock cracked or broken at proof												
UNCM-P	Uncoded proof malfunctions	2		5									

# Gallery Performance Report

Gallery Performance Report  
Proof - Test - Target

Cell: F126  
Comment: ilngalry:

Cell: D163  
Comment: ilngalry:  
broken trigger

Cell: F163  
Comment: ilngalry:  
broken trigger

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												



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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												



## Gallery Performance Report

[illegible]

[illegible]

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# Gallery Performance Report

Proof - Test - Target

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[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	685	Test Date:									
	Total Rejected:	16										
	Overall Reject Rate:	2.34										

Proof	Shot:	324	162	37	14	20	78						
	Rejected:	9	0	0	0	0	0	0	0	0	0	0	0
	Percent:	2.8	0.0	0.0	0.0	0.0	0.0						
Test	Shot:	325	189	37	14	20	78						
	Rejected:	6	1	0	0	0	0	0	0	0	0	0	0
	Percent:	1.8	0.5	0.0	0.0	0.0	0.0						
Target	Shot:	28	21	4		2	78						
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0		0.0	0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
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												

## Gallery Performance Report

Proof - Test - Target

[illegible]

635	9	1.4
	0	

22	685
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133	0	0.0
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[illegible]

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[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	5											
DLOS-P	Doesn't lock over shells at proof												
ESBBP-P	Ejector sticks back -Blown Primer cup												
ESBEC-P	Ejector sticks back - Ejector Cresent												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												
GCSO-P	Gas cylinder shot off at proof												
MSI-P	Magnaflux stamp illegible on bbl												
MSM-P	Magnaflux stamp missing on bbl												
PP-P	Pierced primer at proof												
SCB-P	Stock cracked or broken at proof												
UNCM-P	Uncoded proof malfunctions	4											

## Gallery Performance Report

Proof - Test - Target

[illegible]

Gallery Performance Report

Proof - Test - Target

Cell: D163  
Comment: ingalry:  
broken trigger

Gallery Performance Report

Summary	Total Tested	561	Test Date:									
	Total Rejected:	20										
	Overall Reject Rate:	3.57										

Proof	Shot:	352		110	10	4	53						
	Rejected:	1	0	3	0	0	0	0	0	0	0	0	0
	Percent:	0.3		2.7	0.0	0.0	0.0						
Test	Shot:	388		104	16		53						
	Rejected:	4	0	9	0	0	0	0	0	0	0	0	0
	Percent:	1.0		8.7	0.0		0.0						
Target	Shot:	24		11	2		53						
	Rejected:	3	0	0	0	0	0	0	0	0	0	0	0
	Percent:	12.5		0.0	0.0		0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
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			1									
BSSM	Bolt stems shell in magazine												
BWCD	Bolt won't cam down												
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard	1											
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger												
DCU	Doesn't close-up												

## Gallery Performance Report

Proof - Test - Target

[illegible]

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[illegible]

[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	1		3									
DLOS-P	Doesn't lock over shells at proof												
ESBBP-P	Ejector sticks back -Blown Primer cup												
ESBEC-P	Ejector sticks back - Ejector Cresent												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												
GCSO-P	Gas cylinder shot off at proof												
MSI-P	Magnaflux stamp illegible on bbl												
MSM-P	Magnaflux stamp missing on bbl												
PP-P	Pierced primer at proof												
SCB-P	Stock cracked or broken at proof												
UNCM-P	Uncoded proof malfunctions												

[illegible]

Gallery Performance Report

Proof - Test - Target

Cell: D141  
Comment: ingalry:  
broken trigger

Gallery Performance Report

Summary	Total Tested	440	Test Date:
	Total Rejected:	10	
	Overall Reject Rate:	2.27	

Proof	Shot:	253				87	36							
	Rejected:	0	0	0	0	3	0	0	0	0	0	0	0	0
	Percent:	0.0				3.4	0.0							
Test	Shot:	285		25		84	28							
	Rejected:	5	0	0	0	2	0	0	0	0	0	0	0	0
	Percent:	1.8		0.0		2.4	0.0							
Target	Shot:	5		3		9	28							
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0		0.0	0.0							

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
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					1							
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine												
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
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]

## Gallery Performance Report

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

[illegible]

## Page 161 of 284

[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					3							

# Gallery Performance Report

[illegible]

Gallery Performance Report

Proof - Test - Target

Cell: H163  
Comment: ingalry:  
broken trigger

Gallery Performance Report

Summary	Total Tested	520	Test Date:									
	Total Rejected:	33										
	Overall Reject Rate:	6.35										

Proof	Shot:	342		97	20	4	91						
	Rejected:	0	0	0	1	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0	5.0	0.0	0.0						
Test	Shot:	323		111			74						
	Rejected:	21	0	9	2	0	0	0	0	0	0	0	0
	Percent:	6.5		8.1			0.0						
Target	Shot:	29		5			74						
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0			0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches												
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			1									
BWCFM	Bolt won't close over full magazine												
CD	Case dented												
CH	Closes hard												
CLM	Can't load magazine	1											
CO	Cut-off												
CR	Cuts rim												
CS	Cases swell												
CTOG	Chamber torn or gouged												
CTP	Creepy trigger pull												
CWSB	Cams wrong side of action bar												
DBB	Doesn't blow back												
DCS	Double click in safety switch												
DCT	Double click in trigger												
DCU	Doesn't close-up												

## Proof - Test - Target

[illegible]

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[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					1							

[illegible]

Gallery Performance Report

Proof - Test - Target

Cell: G163  
Comment: ingalry:  
broken safe arm

Gallery Performance Report

Summary	Total Tested	669	Test Date:
	Total Rejected:	25	
	Overall Reject Rate:	3.74	

Proof	Shot:	350		105	11	206							
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0	0.0	0.0							
Test	Shot:	359		103	11	196							
	Rejected:	4	0	1	0	20	0	0	0	0	0	0	0
	Percent:	1.1		1.0	0.0	10.2							
Target	Shot:	39		8		9							
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0		0.0							

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches			1									
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or 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				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												

## Proof - Test - Target

[illegible]

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[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												



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[illegible]

[illegible]

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[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]

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[illegible]

[illegible]

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

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

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

**BARBER - RE 0007928**

[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					1							

[illegible]

Gallery Performance Report

Proof - Test - Target

Cell: H163  
Comment: ingalry:  
broken trigger

Gallery Performance Report

Summary	Total Tested	686	Test Date:									
	Total Rejected:	33										
	Overall Reject Rate:	4.81										

Proof	Shot:	405	18	18	97	73	28						
	Rejected:	4	0	0	0	1	1	0	0	0	0	0	0
	Percent:	1.0	0.0	0.0	0.0	1.4	3.6						
Test	Shot:	404	18	79	85	26	56						
	Rejected:	22	0	1	2	2	0	0	0	0	0	0	0
	Percent:	5.4	0.0	1.3	2.4	7.7	0.0						
Target	Shot:	38	2	8	9	3	96						
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0	0.0	0.0						

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
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												
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

[illegible]

639	6	0.9
-----	---	-----

18	686
0	27
0.0	3.9

156	0	0.0
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[illegible]

## Gallery Performance Report

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

[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	4				1								
DLOS-P	Doesn't lock over shells at proof													
ESBBP-P	Ejector sticks back -Blown Primer cup													
ESBEC-P	Ejector sticks back - Ejector Cresent													
FCB-P	Fore-end cracked at proof													
FESO-P	Fore-end shot off at proof													
FF-P	Fails to fire at proof						1							
GCSO-P	Gas cylinder shot off at proof													
MSI-P	Magnaflux stamp illegible on bbl													
MSM-P	Magnaflux stamp missing on bbl													
PP-P	Pierced primer at proof													
SCB-P	Stock cracked or broken at proof													
UNCM-P	Uncoded proof malfunctions													

[illegible]

Gallery Performance Report

Proof - Test - Target

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

Gallery Performance Report

Summary	Total Tested	541	Test Date:
	Total Rejected:	21	
	Overall Reject Rate:	3.88	

Proof	Shot:	190	49	129	84	24	19	37					
	Rejected:	3	0	0	0	0	0	0	0	0	0	0	0
	Percent:	1.6	0.0	0.0	0.0	0.0	0.0	0.0					
Test	Shot:	187	49	146	79	24	19	37					
	Rejected:	5	0	9	2	1	0	1	0	0	0	0	0
	Percent:	2.7	0.0	6.2	2.5	4.2	0.0	2.7					
Target	Shot:	19	6	15	8	4	19	4					
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0	0.0	0.0	0.0					

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7400	7600	7615
AB	Action binds												
BABS	Bulge at body shoulder												
BAC	Burr at chamber												
BBMA	BBL-to-bolt misalignment												
BB	Bolt binds/catches			1									
BCOAB	Bolt catches on anti-bind												
BCOBS	Bolt catches on bolt stop												
BCOF	Bolt catches on follower												
BC	Blows cases												
BHR	Bolt hits receiver												
BHS	Bolt plug hits safety switch												
BLOP	Bar lock or 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				2								
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]

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[illegible]

	1
	7
	3
	1
	1
	1

## 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	2											
DLOS-P	Doesn't lock over shells at proof												
ESBBP-P	Ejector sticks back -Blown Primer cup	1											
ESBEC-P	Ejector sticks back - Ejector Cresent												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												
GCSO-P	Gas cylinder shot off at proof												
MSI-P	Magnaflux stamp illegible on bbl												
MSM-P	Magnaflux stamp missing on bbl												
PP-P	Pierced primer at proof												
SCB-P	Stock cracked or broken at proof												
UNCM-P	Uncoded proof malfunctions												



Gallery Performance Report

Summary	Total Tested	606	Test Date:						
	Total Rejected:	26							
	Overall Reject Rate:	4.29							

Proof	Shot:	171	40	218	58	73	52		
	Rejected:	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0	0.0	0.0		
Test	Shot:	191	40	218	58	73	26		
	Rejected:	17	0	0	1	7	1	0	0
	Percent:	8.9	0.0	0.0	1.7	9.6	3.8		
Target	Shot:	18	5	2	2	7	3		
	Rejected:	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0	0.0	0.0		

CODE	MALFUNCTION INDEX	700 SPS	700 SPS	SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750
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										
CLM	Can't load magazine	8					1				
CO	Cut-off										
CR	Cuts rim										
CS	Cases swell										
CTOG	Chamber torn or gouged										
CTP	Creepy trigger pull										
CWSB	Cams wrong side of action bar										
DBB	Doesn't blow back										
DCS	Double click in safety switch										
DCT	Double click in trigger										
DCU	Doesn't close-up										
DE	Doesn't eject						2				

Gallery Performance Report  
Proof - Test - Target

totals				
				612
0	0	0	0	0
0.0				
				606
0	0	0	0	26
4.3				
				37
0	0	0	0	0
0.0				
7400	7600	7615	Rimfire	totals
				1
				9
				2

## Gallery Performance Report

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

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## 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	4			1				
SP	Stems port								
SR	Shoulder rough								
SRC	Stems right side of chamber								
SRIC	Specific rings in chamber								
SSOC	Surface scratches on case								
STC	Stems top chamber								
SWE	Safety switch works too easily								
SWH	Safety switch works too hard								
SWW	Safety Switch won't work								
TD	Tips down								
TU	Tips up								
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								

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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									
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												



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# Gallery Performance Report

Proof - Test - Target

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[illegible]

# Gallery Performance Report

Proof - Test - Target

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[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

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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												

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[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													

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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												

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[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												

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[illegible]

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[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												



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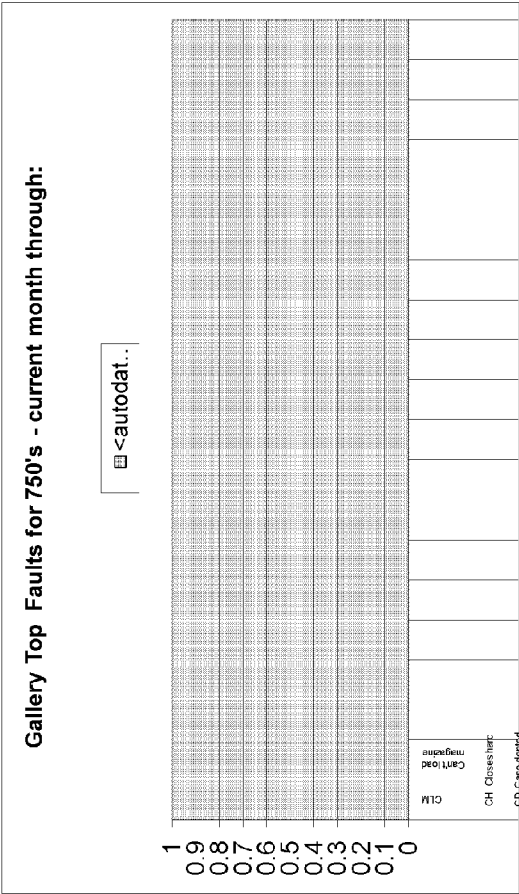
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Gallery Performance Report

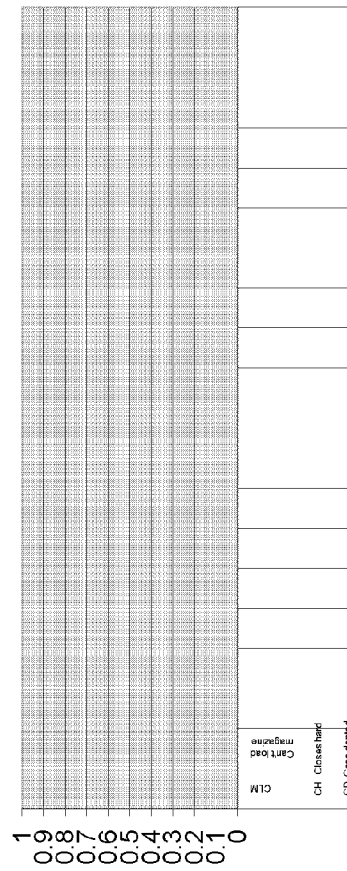
BLP-P	Blanked primer at proof				Proof - Test - Target									
BLSO-P	Barrel lug shot off at proof													
BP-P	Blown primer at proof													
BS-P	Barrel split at proof													
DBF-P	Damaged Bolt Face													
DLOS-P	Doesn't lock over shells at proof													
ESBBP-P	Ejector sticks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

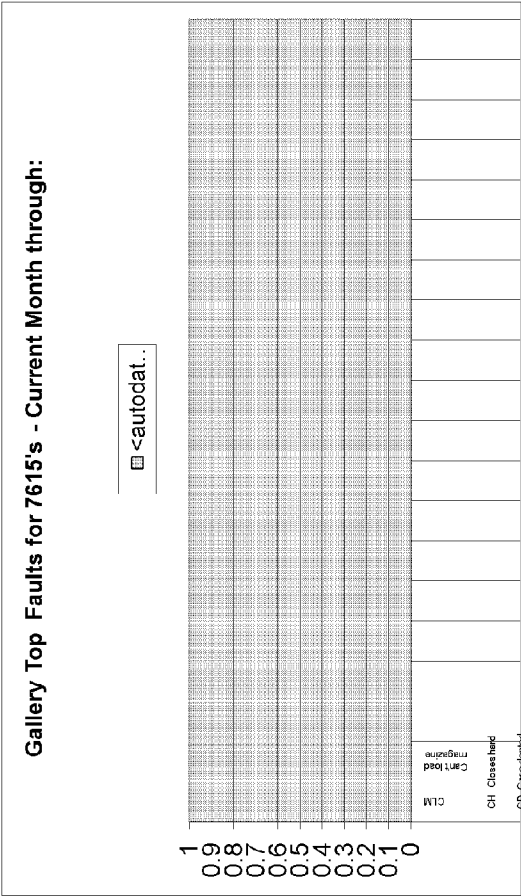
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**Gallery Top Faults for 7600's - Current month through:**

**<autodat..**





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
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