

Gallery Performance Report

Proof - Test - Target

Summary	Total Test + Proof Failures	309	Test Date:											
	Total Rejected:	36												
	Overall Reject Rate:	11.65	totals											

Proof	Shot:	74	19	20	30	36	13						32		224
	Rejected:	0	0	2	1	0	0	0	0	0	0	0	0	0	3
	Percent:	0.0	0.0	10.0	3.3	0.0	0.0						0.0		1.3
Test	Shot:	137	72	35	10	30				22					306
	Rejected:	9	4	1	0	2	0	0	0	1	0	0	7	0	24
	Percent:	6.6	5.6	2.9	0.0	6.7				4.5					7.8
Target	Shot:	7	9			3				3			64		86
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	9	0	9
	Percent:	0.0	0.0			0.0				0.0			14.1		10.5

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
AB	Action binds												1		1
BABS	Bulge at body shoulder														
BAC	Burr at chamber														
BBMA	BBL-to-bolt misalignment														
BB	Bolt binds/catches														
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					1									1
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
DEL	Doesn't eject live round														
DFB	Doesn't feed back														

Gallery Performance Report

Proof - Test - Target

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							1					3
DXL	Doesn't extract live round														
EDS	Extractor drops shell														
ESB	Ejector sticks back					1									1
ESCR	Empty shell catches receiver														
ESS	Extractor stems shell														
FA	Fires automatically														
FB	Follower binds														
FC	Fails to connect														
FCB	Fore-end cracked or broken														
FD	Follows-down														
FF	Fails to fire														
FFP	Flat firing pin														
FOS	Fires on safe														
FPHB	Firing pin hits bbl														
FPHI	Firing pin hits inside rim														
FPO	Floor plate opens														
FPOH	Floor plate opens hard														
FSR	Fires when safe is released														
FT	Follower tips														
GCSO	Gas cyl shot off														
HBL	Heavy bolt lift														
HMSC	Heading mismatch-steps on case														
HPA	High pressure ammo														
HUR	Hard under rail														
JCS	Jumps cartridge														
JM	Jumps magazine														
JO	Jars off														
LB	Light blow														
MAH	Magazine assembles hard														
MCW	Magazine capacity wrong														
MFA	Misfires (ammo)														
MFOP	Magazine follower out of position														
ML	Magazine loose														
MLH	Magazine loads hard														
MRH	Magazine removes hard	6		1											7
OH	Opens hard														
OR	Over-rides		1										1		2
PH	Pulls hard														
PSI	Proof stamp illegible														

Gallery Performance Report

Proof - Test - Target

PSM	Proof stamp missing													
RBOC	Rings and bulges on case	2	2											4
RDW	(Action) release doesn't work													
RIC	Rings in chamber											1		1
RIS	Ring in sholder													
RS	Rim srem													
SBC	Stems bottom chambers													
SBE	Stems bbl extension													
SCB	Stock cracked or broken													
SCX	Shell catches													
SHI	Short indent													
SI	Stems incline													
SIC	Stems in chamber													
SL	shaves lead													
SLC	Stems left side of chamber													
SMOC	Stretch marks on case													
SOR	Stem over-ride													
SP	Stems port													
SR	Shoulder rough													
SRC	Stems right side of chamber													
SRIC	Specific rings in chamber													
SSOC	Surface scratches on case													
STC	Stems top chamber													
SWE	Safety switch works too easily													
SWH	Safety switch works too hard													
SWW	Safety ewitxh 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											6		6
LEFT	Left													
RIGHT	Right													
DG	Doesn't Group											3		3
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													

Gallery Performance Report

Proof - Test - Target

MGPT-G	Missing parts at target														
UNCN-G	Uncoded nonconformity at target														
AI-P	Assembly incomplete at proof														
BBB	Barrel bracket cracked or broken at proof														
BC-P	Blows cases at proof														
BEB-P	Barrel extension broken at proof														
BLP-P	Blanked primer at proof														
BLSO-P	Barrel lug shot off at proof														
BP-P	Blown primer at proof														
BS-P	Barrel split at proof														
DLOS-P	Doesn't lock over shells at proof														
ESB-P	Ejector sticks back at proof														
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			2	1										3

Gallery Performance Report

Proof - Test - Target

Summary	Total Test + Proof Failures	1022	Test Date:											
	Total Rejected:	113												
	Overall Reject Rate:	11.06	totals											

Proof	Shot:	179	136	4	156	375	10			143		6	16		1025
	Rejected:	0	0	0	0	3	0	0	0	4	0	0	0	0	7
	Percent:	0.0	0.0	0.0	0.0	0.8	0.0			2.8		0.0	0.0		0.7
Test	Shot:	172	69	26	252	332				164					1015
	Rejected:	3	31	0	40	20	0	0	0	12	0	0	0	0	108
	Percent:	1.7	44.9	0.0	15.9	6.0				7.3					10.4
Target	Shot:	12		2	20	25				9		3	16		87
	Rejected:	0	0	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		0.0

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
AB	Action binds														
BABS	Bulge at body shoulder														
BAC	Burr at chamber				1										1
BBMA	BBL-to-bolt misalignment														
BB	Bolt binds/catches				8										8
BCOBS	Bolt catches on bolt stop														
BCOF	Bolt catches on follower				4										4
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			2										3
CD	Case dented														
CH	Closes hard	2				1									3
CLM	Can't load magazine				1										1
CO	Cut-off														
CR	Cuts rim														
CS	Cases swell														
CTOG	Chamber torn or gouged				2										2
CTP	Creepy trigger pull														
CWSB	Cams wrong side of action bar														
DBB	Doesn't blow back														
DCS	Double click in safety switch														
DCT	Double click in trigger														
DCU	Doesn't close-up														
DE	Doesn't eject														
DEL	Doesn't eject live round				1										1
DFB	Doesn't feed back														

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
DFU	Doesn't feed up														
DLO	Doesn't lock open (after last shell)									1					1
DLU	Doesn't lock-up									4					4
DS	Dead safe														
DX	Doesn't extract				1	4				1					6
DXL	Doesn't extract live round														
EDS	Extractor drops shell		1		10	5									16
ESB	Ejector sticks back					6									6
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									2					2
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				2										2
FPOH	Floor plate opens hard														
FSR	Fires when safe is released														
FT	Follower tips				3										3
GCSO	Gas cyl shot off														
HBL	Heavy bolt lift				3	2									5
HMSC	Heading mismatch-steps on case														
HPA	High pressure ammo														
HUR	Hard under rail														
JCS	Jumps cartridge														
JM	Jumps magazine				2	1				1					4
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					1

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
PH	Pulls hard														
PSI	Proof stamp illegible														
PSM	Proof stamp missing														
RBOC	Rings and bulges on case														
RDW	(Action) release doesn't work														
RIC	Rings in chamber		30												30
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									2					2
SP	Stems port														
SR	Shoulder rough														
SRC	Stems right side of chamber														
SRIC	Specific rings in chamber														
SSOC	Surface scratches on case														
STC	Stems top chamber														
SWE	Safety switch works too easily					1									1
SWH	Safety switch works too hard														
SWW	Safety ewitxh 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														

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
RSBR	Rear sight base raised														
FSTR	Front sight raised														
FSTL	Front sight loose														
RSTL	Rear sight loose														
MGPT-G	Missing parts at target														
UNCN-G	Uncoded nonconformity at target														
AI-P	Assembly incomplete at proof														
BBB	Barrel bracket cracked or broken at proof														
BC-P	Blows cases at proof														
BEB-P	Barrel extension broken at proof														
BLP-P	Blanked primer at proof														
BLSO-P	Barrel lug shot off at proof														
BP-P	Blown primer at proof														
BS-P	Barrel split at proof														
DLOS-P	Doesn't lock over shells at proof														
ESB-P	Ejector sticks back at proof					1				4					5
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					2									2

Gallery Performance Report

Proof - Test - Target

Summary	Total Test + Proof Failures	840	Test Date:											
	Total Rejected:	130												
	Overall Reject Rate:	15.48	totals											

Proof	Shot:	285	129		146	81	48	9		84		54		836
	Rejected:	0	0	0	0	0	0	0	0	1	0	0	0	1
	Percent:	0.0	0.0		0.0	0.0	0.0	0.0		1.2		0.0		0.1
Test	Shot:	277			244	56	69			135		58		839
	Rejected:	46	0	0	19	5	7	0	0	47	0	2	0	128
	Percent:	16.6			7.8	8.9	10.1			34.8		3.4		15.0
Target	Shot:	24			19		59					3		105
	Rejected:	0	0	0	0	0	3	0	0	0	0	0	0	3
	Percent:	0.0			0.0		5.1					0.0		2.9

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	750	7500	7600	7615	Rimfire	totals
AB	Action binds														
BABS	Bulge at body shoulder														
BAC	Burr at chamber	1					1								2
BBMA	BBL-to-bolt misalignment														
BB	Bolt binds/catches	1													1
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													2
CD	Case dented														
CH	Closes hard	2													2
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									8					8
DCS	Double click in safety switch														
DCT	Double click in trigger														
DCU	Doesn't close-up														
DE	Doesn't eject	1				1									2
DEL	Doesn't eject live round														
DFB	Doesn't feed back														

Gallery Performance Report

Proof - Test - Target

DFU	Doesn't feed up														
DLO	Doesn't lock open (after last shell)									1					1
DLU	Doesn't lock-up									2					2
DS	Dead safe					1									1
DX	Doesn't extract														
DXL	Doesn't extract live round														
EDS	Extractor drops shell	13				2									15
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									2					2
FFP	Flat firing pin														
FOS	Fires on safe														
FPHB	Firing pin hits bbl														
FPHI	Firing pin hits inside rim														
FPO	Floor plate opens					5		6							11
FPOH	Floor plate opens hard														
FSR	Fires when safe is released														
FT	Follower tips														
GCSO	Gas cyl shot off														
HBL	Heavy bolt lift					1									1
HMSC	Heading mismatch-steps on case														
HPA	High pressure ammo														
HUR	Hard under rail	2													2
JCS	Jumps cartridge														
JM	Jumps magazine											2			2
JO	Jars off														
LB	Light blow														
MAH	Magazine assembles hard									13					13
MCW	Magazine capacity wrong														
MFA	Misfires (ammo)														
MFOP	Magazine follower out of position														
ML	Magazine loose														
MLH	Magazine loads hard														
MRH	Magazine removes hard	1								21					22
OH	Opens hard														
OR	Over-rides	11													11
PH	Pulls hard														
PSI	Proof stamp illegible														

Gallery Performance Report

Proof - Test - Target

PSM	Proof stamp missing														
RBOC	Rings and bulges on case														
RDW	(Action) release doesn't work														
RIC	Rings in chamber			4										4	
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	3		2										5	
SIC	Stems in chamber														
SL	shaves lead														
SLC	Stems left side of chamber														
SMOC	Stretch marks on case														
SOR	Stem over-ride	8		7										13	
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 ewitxh won't work														
TD	Tips down														
TU	Tips up														
TWP	Trigger won't pull														
TWR	Trigger won't retract														
UNCN-T	Uncoded														
XH	Extracts hard	1		1										2	
HI	High														
LO	Low														
LEFT	Left														
RIGHT	Right														
DG	Doesn't Group					3								3	
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														

Gallery Performance Report

Proof - Test - Target

MGPT-G	Missing parts at target														
UNCN-G	Uncoded nonconformity at target														
AI-P	Assembly incomplete at proof														
BBB	Barrel bracket cracked or broken at proof														
BC-P	Blows cases at proof														
BEB-P	Barrel extension broken at proof														
BLP-P	Blanked primer at proof														
BLSO-P	Barrel lug shot off at proof														
BP-P	Blown primer at proof														
BS-P	Barrel split at proof														
DLOS-P	Doesn't lock over shells at proof														
ESB-P	Ejector sticks back at proof														
FCB-P	Fore-end cracked at proof														
FESO-P	Fore-end shot off at proof														
FF-P	Fails to fire at proof									1					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														

Gallery Performance Report

Proof - Test - Target

Summary	Total Test + Proof Failures	618	Test Date:											
	Total Rejected:	35												
	Overall Reject Rate:	5.66	totals											

Proof	Shot:	20	59	235	109	17	33	1	120			14		22	639
	Rejected:	0	0	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	0.0			0.0		0.0	0.0
Test	Shot:	17	62	330	5	11	41		116			2	12	22	618
	Rejected:	1	3	14	0	1	1	0	9	0	0	0	3	3	35
	Percent:	5.9	4.8	4.2	0.0	9.1	2.4		7.8			0.0	25.0	13.6	5.7
Target	Shot:	3	5	16			37		116			21			198
	Rejected:	0	0	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	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
AB	Action binds													2	2
BABS	Bulge at body shoulder														
BAC	Burr at chamber														
BBMA	BBL-to-bolt misalignment														
BB	Bolt binds/catches	1	3	3											7
BCOBS	Bolt catches on bolt stop														
BCOF	Bolt catches on follower														
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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														
DE	Doesn't eject								1						1
DEL	Doesn't eject live round														
DFB	Doesn't feed back														

Gallery Performance Report

Proof - Test - Target

DFU	Doesn't feed up														
DLO	Doesn't lock open (after last shell)														
DLU	Doesn't lock-up														
DS	Dead safe														
DX	Doesn't extract														
DXL	Doesn't extract live round														
EDS	Extractor drops shell			1					7						8
ESB	Ejector sticks back														
ESCR	Empty shell catches receiver														
ESS	Extractor stems shell														
FA	Fires automatically														
FB	Follower binds														
FC	Fails to connect												1		1
FCB	Fore-end cracked or broken														
FD	Follows-down														
FF	Fails to fire														
FFP	Flat firing pin														
FOS	Fires on safe														
FPHB	Firing pin hits bbl														
FPHI	Firing pin hits inside rim														
FPO	Floor plate opens			7											7
FPOH	Floor plate opens hard														
FSR	Fires when safe is released														
FT	Follower tips														
GCSO	Gas cyl shot off														
HBL	Heavy bolt lift														
HMSC	Heading mismatch-steps on case														
HPA	High pressure ammo														
HUR	Hard under rail														
JCS	Jumps cartridge														
JM	Jumps magazine			1									3		4
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														

Gallery Performance Report

Proof - Test - Target

PSM	Proof stamp missing														
RBOC	Rings and bulges on case														
RDW	(Action) release doesn't work														
RIC	Rings in chamber			2		1	1								4
RIS	Ring in sholder														
RS	Rim srem														
SBC	Stems bottom chambers														
SBE	Stems bbl extension														
SCB	Stock cracked or broken														
SCX	Shell catches														
SHI	Short indent														
SI	Stems incline														
SIC	Stems in chamber														
SL	shaves lead														
SLC	Stems left side of chamber														
SMOC	Stretch marks on case														
SOR	Stem over-ride														
SP	Stems port														
SR	Shoulder rough														
SRC	Stems right side of chamber														
SRIC	Specific rings in chamber														
SSOC	Surface scratches on case														
STC	Stems top chamber														
SWE	Safety switch works too easily														
SWH	Safety switch works too hard														
SWW	Safety ewitxh won't work														
TD	Tips down														
TU	Tips up														
TWP	Trigger won't pull														
TWR	Trigger won't retract														
UNCN-T	Uncoded														
XH	Extracts hard														
HI	High														
LO	Low														
LEFT	Left														
RIGHT	Right														
DG	Doesn't Group														
FSST	Front sight tipped														
RSTT	Rear sight tipped														
RSBR	Rear sight base raised														
FSTR	Front sight raised														
FSTL	Front sight loose														
RSTL	Rear sight loose														

Gallery Performance Report

Proof - Test - Target

MGPT-G	Missing parts at target														
UNCN-G	Uncoded nonconformity at target														
AI-P	Assembly incomplete at proof														
BBB	Barrel bracket cracked or broken at proof														
BC-P	Blows cases at proof														
BEB-P	Barrel extension broken at proof														
BLP-P	Blanked primer at proof														
BLSO-P	Barrel lug shot off at proof														
BP-P	Blown primer at proof														
BS-P	Barrel split at proof														
DLOS-P	Doesn't lock over shells at proof														
ESB-P	Ejector sticks back at proof														
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

Summary	Total Test + Proof Failures	1248	Test Date:												
	Total Rejected:	186													
	Overall Reject Rate:	14.90	totals												

Proof	Shot:	28	649	15	55		134		63		221				1165
	Rejected:	0	16	1	0	0	0	0	1	0	0	0	0	0	18
	Percent:	0.0	2.5	6.7	0.0		0.0		1.6		0.0				1.5
Test	Shot:		767	32	26		94		56		255				1230
	Rejected:	0	139	0	0	0	10	0	3	0	16	0	0	0	168
	Percent:		18.1	0.0	0.0		10.6		5.4		6.3				13.7
Target	Shot:		78	3	26		9		6		3				125
	Rejected:	0	0	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 ADL	700 BDL	700 SS	700 Police	700 CDL	Model 7	Model 7 Stainless	7400	7500	7600	7400 Weathermaster	7600 Weathermaster	Rimfire	totals
AB	Action binds										7				7
BABS	Bulge at body shoulder														
BAC	Burr at chamber														
BBMA	BBL-to-bolt misalignment														
BB	Bolt binds/catches		11												11
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		6												6
CLM	Can't load magazine														
CO	Cut-off														
CR	Cuts rim														
CS	Cases swell														
CTOG	Chamber torn or gouged														
CTP	Creepy trigger pull														
CWSB	Cams wrong side of action bar														
DBB	Doesn't blow back														
DCS	Double click in safety switch														
DCT	Double click in trigger														
DCU	Doesn't close-up														
DE	Doesn't eject		3												3
DEL	Doesn't eject live round														

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 ADL	700 BDL	700 SS	700 Police	700 CDL	Model 7	Model 7 Stainless	7400	7500	7600	7400 Weathermaster	7600 Weathermaster	Rimfire	totals
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						2								2
DX	Doesn't extract		1												1
DXL	Doesn't extract live round						1								1
EDS	Extractor drops shell		6												6
ESB	Ejector sticks back		2				1								3
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		3				1								4
HMSC	Heading mismatch-steps on case														
HPA	High pressure ammo														
HUR	Hard under rail		6												6
JCS	Jumps cartridge														
JM	Jumps magazine		11								7				18
JO	Jars off														
LB	Light blow														
MAH	Magazine assembles hard										1				1
MCW	Magazine capacity wrong														
MFA	Misfires (ammo)														
MFOP	Magazine follower out of position														
ML	Magazine loose														
MLH	Magazine loads hard														
MRH	Magazine removes hard		2												2
OH	Opens hard														

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 ADL	700 BDL	700 SS	700 Police	700 CDL	Model 7	Model 7 Stainless	7400	7500	7600	7400 Weathermaster	7600 Weathermaster	Rimfire	totals
OR	Over-rides		9												9
PH	Pulls hard														
PSI	Proof stamp illegible														
PSM	Proof stamp missing														
RBOC	Rings and bulges on case		4												4
RDW	(Action) release doesn't work														
RIC	Rings in chamber		23								1				24
RIS	Ring in sholder														
RS	Rim srem														
SBC	Stems bottom chambers		25				4		1						30
SBE	Stems bbl extension														
SCB	Stock cracked or broken														
SCX	Shell catches														
SHI	Short indent														
SI	Stems incline		20												20
SIC	Stems in chamber														
SL	shaves lead														
SLC	Stems left side of chamber														
SMOC	Stretch marks on case														
SOR	Stem over-ride		3				1		2						6
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 ewitxh 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		4												4
HI	High														
LO	Low														
LEFT	Left														
RIGHT	Right														
DG	Doesn't Group														
FSST	Front sight tipped														

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 ADL	700 BDL	700 SS	700 Police	700 CDL	Model 7	Model 7 Stainless	7400	7500	7600	7400 Weathermaster	7600 Weathermaster	Rimfire	totals
RSTT	Rear sight tipped														
RSBR	Rear sight base raised														
FSTR	Front sight raised														
FSTL	Front sight loose														
RSTL	Rear sight loose														
MGPT-G	Missing parts at target														
UNCN-G	Uncoded nonconformity at target														
AI-P	Assembly incomplete at proof														
BBB	Barrel bracket cracked or broken at proof														
BC-P	Blows cases at proof														
BEB-P	Barrel extension broken at proof														
BLP-P	Blanked primer at proof														
BLSO-P	Barrel lug shot off at proof														
BP-P	Blown primer at proof														
BS-P	Barrel split at proof														
DLOS-P	Doesn't lock over shells at proof														
ESB-P	Ejector sticks back at proof														
FCB-P	Fore-end cracked at proof														
FESO-P	Fore-end shot off at proof														
FF-P	Fails to fire at proof								1						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		16	1											17

Gallery Performance Report

Proof - Test - Target

Summary	Total Test + Proof Failures	429	Test Date:											
	Total Rejected:	47												
	Overall Reject Rate:	10.96	totals											

Proof	Shot:	176	176	255	12	56	18	1		109		4	30		837
	Rejected:	0	0	4	0	0	0	0	0	6	0	0	0	0	10
	Percent:	0.0	0.0	1.6	0.0	0.0	0.0	0.0		5.5		0.0	0.0		1.2
Test	Shot:	67	59	161						70			62		419
	Rejected:	17	0	7	0	0	0	0	0	2	0	0	4	0	30
	Percent:	25.4	0.0	4.3						2.9			6.5		7.2
Target	Shot:	101	6	11									58		176
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	7	0	7
	Percent:	0.0	0.0	0.0									12.1		4.0

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
AB	Action binds												1		1
BABS	Bulge at body shoulder														
BAC	Burr at chamber														
BBMA	BBL-to-bolt misalignment														
BB	Bolt binds/catches			3											3
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									2					2
DCS	Double click in safety switch														
DCT	Double click in trigger														
DCU	Doesn't close-up														
DE	Doesn't eject														
DEL	Doesn't eject live round	2													2
DFB	Doesn't feed back														

Gallery Performance Report

Proof - Test - Target

DFU	Doesn't feed up												1		1
DLO	Doesn't lock open (after last shell)														
DLU	Doesn't lock-up												1		1
DS	Dead safe														
DX	Doesn't extract	1													1
DXL	Doesn't extract live round														
EDS	Extractor drops shell			1									1		2
ESB	Ejector sticks back														
ESCR	Empty shell catches receiver														
ESS	Extractor stems shell														
FA	Fires automatically														
FB	Follower binds														
FC	Fails to connect														
FCB	Fore-end cracked or broken														
FD	Follows-down														
FF	Fails to fire														
FFP	Flat firing pin														
FOS	Fires on safe														
FPHB	Firing pin hits bbl														
FPHI	Firing pin hits inside rim														
FPO	Floor plate opens														
FPOH	Floor plate opens hard														
FSR	Fires when safe is released														
FT	Follower tips														
GCSO	Gas cyl shot off														
HBL	Heavy bolt lift														
HMSC	Heading mismatch-steps on case														
HPA	High pressure ammo														
HUR	Hard under rail														
JCS	Jumps cartridge														
JM	Jumps magazine	1													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	2													2
OH	Opens hard														
OR	Over-rides			1											1
PH	Pulls hard														
PSI	Proof stamp illegible														

Gallery Performance Report

Proof - Test - Target

PSM	Proof stamp missing														
RBOC	Rings and bulges on case														
RDW	(Action) release doesn't work														
RIC	Rings in chamber														
RIS	Ring in sholder														
RS	Rim srem														
SBC	Stems bottom chambers														
SBE	Stems bbl extension														
SCB	Stock cracked or broken														
SCX	Shell catches														
SHI	Short indent														
SI	Stems incline	1		2											3
SIC	Stems in chamber														
SL	shaves lead														
SLC	Stems left side of chamber														
SMOC	Stretch marks on case														
SOR	Stem over-ride														
SP	Stems port														
SR	Shoulder rough														
SRC	Stems right side of chamber														
SRIC	Specific rings in chamber														
SSOC	Surface scratches on case														
STC	Stems top chamber														
SWE	Safety switch works too easily														
SWH	Safety switch works too hard														
SWW	Safety ewitxh won't work														
TD	Tips down														
TU	Tips up														
TWP	Trigger won't pull														
TWR	Trigger won't retract														
UNCN-T	Uncoded	10													10
XH	Extracts hard														
HI	High											2			2
LO	Low											2			2
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											3			3
RSTL	Rear sight loose														

Gallery Performance Report

Proof - Test - Target

MGPT-G	Missing parts at target														
UNCN-G	Uncoded nonconformity at target														
AI-P	Assembly incomplete at proof														
BBB	Barrel bracket cracked or broken at proof														
BC-P	Blows cases at proof														
BEB-P	Barrel extension broken at proof														
BLP-P	Blanked primer at proof														
BLSO-P	Barrel lug shot off at proof														
BP-P	Blown primer at proof														
BS-P	Barrel split at proof														
DLOS-P	Doesn't lock over shells at proof														
ESB-P	Ejector sticks back at proof									6					5
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											4

Gallery Performance Report

Proof - Test - Target

Summary	Total Test + Proof Failures	890	Test Date:											
	Total Rejected:	117												
	Overall Reject Rate:	13.15	totals											

Proof	Shot:	614	20	33	20	48	32			93		50	87		897
	Rejected:	0	0	0	0	0	0	0	0	17	0	0	1	0	18
	Percent:	0.0	0.0	0.0	0.0	0.0	0.0			18.3		0.0	1.1		1.8
Test	Shot:	683		33						84			72		872
	Rejected:	74	0	3	0	0	0	0	0	0	0	0	7	0	84
	Percent:	10.8		9.1						0.0			9.7		9.6
Target	Shot:	54								8		42	126		230
	Rejected:	0	0	0	0	0	0	0	0	0	0	3	12	0	15
	Percent:	0.0								0.0		7.1	9.5		6.5

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
AB	Action binds												1		1
BABS	Bulge at body shoulder														
BAC	Burr at chamber	2													2
BBMA	BBL-to-bolt misalignment														
BB	Bolt binds/catches	13		1											14
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	4													4
CD	Case dented														
CH	Closes hard	3													3
CLM	Can't load magazine														
CO	Cut-off														
CR	Cuts rim														
CS	Cases swell														
CTOG	Chamber torn or gouged	1													1
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	19		1									3		23
DEL	Doesn't eject live round														
DFB	Doesn't feed back														

Gallery Performance Report

Proof - Test - Target

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													3
DXL	Doesn't extract live round														
EDS	Extractor drops shell														
ESB	Ejector sticks back														
ESCR	Empty shell catches receiver														
ESS	Extractor stems shell														
FA	Fires automatically														
FB	Follower binds														
FC	Fails to connect														
FCB	Fore-end cracked or broken														
FD	Follows-down														
FF	Fails to fire														
FFP	Flat firing pin														
FOS	Fires on safe														
FPHB	Firing pin hits bbl														
FPHI	Firing pin hits inside rim														
FPO	Floor plate opens	5													5
FPOH	Floor plate opens hard														
FSR	Fires when safe is released														
FT	Follower tips	3		1											4
GCSO	Gas cyl shot off														
HBL	Heavy bolt lift														
HMSC	Heading mismatch-steps on case														
HPA	High pressure ammo														
HUR	Hard under rail	2													2
JCS	Jumps cartridge														
JM	Jumps magazine	2											1		3
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	7													7
OR	Over-rides														
PH	Pulls hard														
PSI	Proof stamp illegible														

Gallery Performance Report

Proof - Test - Target

PSM	Proof stamp missing														
RBOC	Rings and bulges on case														
RDW	(Action) release doesn't work														
RIC	Rings in chamber	8													8
RIS	Ring in sholder														
RS	Rim srem														
SBC	Stems bottom chambers														
SBE	Stems bbl extension														
SCB	Stock cracked or broken														
SCX	Shell catches														
SHI	Short indent														
SI	Stems incline														
SIC	Stems in chamber														
SL	shaves lead														
SLC	Stems left side of chamber														
SMOC	Stretch marks on case														
SOR	Stem over-ride											1			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											1			1
SWE	Safety switch works too easily	1													1
SWH	Safety switch works too hard														
SWW	Safety ewitxh won't work														
TD	Tips down														
TU	Tips up														
TWP	Trigger won't pull														
TWR	Trigger won't retract														
UNCN-T	Uncoded														
XH	Extracts hard	1													1
HI	High											2			2
LO	Low										1	3			4
LEFT	Left											2			2
RIGHT	Right										2	5			7
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														

Gallery Performance Report

Proof - Test - Target

MGPT-G	Missing parts at target														
UNCN-G	Uncoded nonconformity at target														
AI-P	Assembly incomplete at proof														
BBB	Barrel bracket cracked or broken at proof														
BC-P	Blows cases at proof														
BEB-P	Barrel extension broken at proof														
BLP-P	Blanked primer at proof														
BLSO-P	Barrel lug shot off at proof														
BP-P	Blown primer at proof														
BS-P	Barrel split at proof														
DLOS-P	Doesn't lock over shells at proof														
ESB-P	Ejector sticks back at proof									17					17
FCB-P	Fore-end cracked at proof														
FESO-P	Fore-end shot off at proof														
FF-P	Fails to fire at proof												1		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														

Gallery Performance Report

Proof - Test - Target

Summary	Total Test + Proof Failures	766	Test Date:											
	Total Rejected:	48												
	Overall Reject Rate:	6.27	totals											

Proof	Shot:	273	25	4	1	304			23	11		89			730
	Rejected:	0	0	0	0	3	0	0	0	0	0	12	0	0	15
	Percent:	0.0	0.0	0.0	0.0	1.0			0.0	0.0		13.5			2.1
Test	Shot:	155	2	4	1	418	17		22	11		121			751
	Rejected:	2	0	0	0	16	0	0	0	0	0	15	0	0	33
	Percent:	1.3	0.0	0.0	0.0	3.8	0.0		0.0	0.0		12.4			4.4
Target	Shot:	14				39	17		20			6			96
	Rejected:	0	0	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	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
AB	Action binds											2			2
BABS	Bulge at body shoulder														
BAC	Burr at chamber					1									1
BBMA	BBL-to-bolt misalignment														
BB	Bolt binds/catches	2				6									8
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									1
CD	Case dented														
CH	Closes hard														
CLM	Can't load magazine														
CO	Cut-off														
CR	Cuts rim														
CS	Cases swell														
CTOG	Chamber torn or gouged														
CTP	Creepy trigger pull														
CWSB	Cams wrong side of action bar														
DBB	Doesn't blow back														
DCS	Double click in safety switch														
DCT	Double click in trigger														
DCU	Doesn't close-up														
DE	Doesn't eject														
DEL	Doesn't eject live round														
DFB	Doesn't feed back														

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
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									3
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					1									1
GCSO	Gas cyl shot off														
HBL	Heavy bolt lift														
HMSC	Heading mismatch-steps on case														
HPA	High pressure ammo														
HUR	Hard under rail														
JCS	Jumps cartridge														
JM	Jumps magazine											12			12
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														

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
PH	Pulls hard														
PSI	Proof stamp illegible														
PSM	Proof stamp missing														
RBOC	Rings and bulges on case														
RDW	(Action) release doesn't work														
RIC	Rings in chamber					3									3
RIS	Ring in sholder														
RS	Rim srem														
SBC	Stems bottom chambers														
SBE	Stems bbl extension														
SCB	Stock cracked or broken														
SCX	Shell catches														
SHI	Short indent														
SI	Stems incline														
SIC	Stems in chamber														
SL	shaves lead														
SLC	Stems left side of chamber														
SMOC	Stretch marks on case														
SOR	Stem over-ride														
SP	Stems port														
SR	Shoulder rough														
SRC	Stems right side of chamber														
SRIC	Specific rings in chamber														
SSOC	Surface scratches on case														
STC	Stems top chamber														
SWE	Safety switch works too easily														
SWH	Safety switch works too hard														
SWW	Safety ewitxh won't work														
TD	Tips down														
TU	Tips up														
TWP	Trigger won't pull														
TWR	Trigger won't retract														
UNCN-T	Uncoded														
XH	Extracts hard					1									1
HI	High														
LO	Low														
LEFT	Left														
RIGHT	Right														
DG	Doesn't Group														
FSST	Front sight tipped														
RSTT	Rear sight tipped														

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
RSBR	Rear sight base raised														
FSTR	Front sight raised														
FSTL	Front sight loose														
RSTL	Rear sight loose														
MGPT-G	Missing parts at target														
UNCN-G	Uncoded nonconformity at target														
AI-P	Assembly incomplete at proof														
BBB	Barrel bracket cracked or broken at proof														
BC-P	Blows cases at proof														
BEB-P	Barrel extension broken at proof														
BLP-P	Blanked primer at proof														
BLSO-P	Barrel lug shot off at proof														
BP-P	Blown primer at proof														
BS-P	Barrel split at proof														
DLOS-P	Doesn't lock over shells at proof														
ESB-P	Ejector sticks back at proof											12			12
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					3									3
SCB-P	Stock cracked or broken at proof														
UNCM-P	Uncoded proof malfunctions														

Gallery Performance Report

Proof - Test - Target

Summary	Total Test + Proof Failures	1000	Test Date:											
	Total Rejected:	94												
	Overall Reject Rate:	9.40	totals											

Proof	Shot:	339	282	56	20	59	2	4	41	63		62	42	57	1027
	Rejected:	0	0	1	0	0	0	0	0	3	0	1	0	0	5
	Percent:	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	4.8		1.6	0.0	0.0	0.5
Test	Shot:	211	228	144	8	174		19	32	46		76		57	995
	Rejected:	20	28	15	0	0	0	6	2	8	0	7	1	0	87
	Percent:	9.5	12.3	10.4	0.0	0.0		31.6	6.3	17.4		9.2		0.0	8.7
Target	Shot:	13	13	13						3		3	42		87
	Rejected:	0	0	0	0	0	0	0	0	0	0	0	2	0	2
	Percent:	0.0	0.0	0.0						0.0		0.0	4.8		2.3

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
AB	Action binds											3	1		4
BABS	Bulge at body shoulder														
BAC	Burr at chamber		4												4
BBMA	BBL-to-bolt misalignment														
BB	Bolt binds/catches	3	4	2				4	1	4					18
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													1
CD	Case dented														
CH	Closes hard														
CLM	Can't load magazine														
CO	Cut-off														
CR	Cuts rim														
CS	Cases swell														
CTOG	Chamber torn or gouged														
CTP	Creepy trigger pull														
CWSB	Cams wrong side of action bar														
DBB	Doesn't blow back									1		1			2
DCS	Double click in safety switch														
DCT	Double click in trigger														
DCU	Doesn't close-up														
DE	Doesn't eject														
DEL	Doesn't eject live round		1												1
DFB	Doesn't feed back														

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
DFU	Doesn't feed up														
DLO	Doesn't lock open (after last shell)														
DLU	Doesn't lock-up											3			3
DS	Dead safe														
DX	Doesn't extract		1												1
DXL	Doesn't extract live round														
EDS	Extractor drops shell														
ESB	Ejector sticks back		2												2
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		4	4											8
FPOH	Floor plate opens hard														
FSR	Fires when safe is released														
FT	Follower tips							2	1						3
GCSO	Gas cyl shot off														
HBL	Heavy bolt lift	2	2	1											5
HMSC	Heading mismatch-steps on case														
HPA	High pressure ammo														
HUR	Hard under rail														
JCS	Jumps cartridge														
JM	Jumps magazine									3					3
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	8		2											10
OH	Opens hard														
OR	Over-rides	6		5											11

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
PH	Pulls hard														
PSI	Proof stamp illegible														
PSM	Proof stamp missing														
RBOC	Rings and bulges on case														
RDW	(Action) release doesn't work														
RIC	Rings in chamber		8												8
RIS	Ring in sholder														
RS	Rim srem														
SBC	Stems bottom chambers														
SBE	Stems bbl extension														
SCB	Stock cracked or broken														
SCX	Shell catches														
SHI	Short indent														
SI	Stems incline		1												1
SIC	Stems in chamber														
SL	shaves lead														
SLC	Stems left side of chamber														
SMOC	Stretch marks on case														
SOR	Stem over-ride														
SP	Stems port														
SR	Shoulder rough														
SRC	Stems right side of chamber														
SRIC	Specific rings in chamber														
SSOC	Surface scratches on case														
STC	Stems top chamber														
SWE	Safety switch works too easily			1											1
SWH	Safety switch works too hard		1												1
SWW	Safety ewitxh 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												2		2
LEFT	Left														
RIGHT	Right														
DG	Doesn't Group														
FSST	Front sight tipped														
RSTT	Rear sight tipped														

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
RSBR	Rear sight base raised														
FSTR	Front sight raised														
FSTL	Front sight loose														
RSTL	Rear sight loose														
MGPT-G	Missing parts at target														
UNCN-G	Uncoded nonconformity at target														
AI-P	Assembly incomplete at proof														
BBB	Barrel bracket cracked or broken at proof														
BC-P	Blows cases at proof														
BEB-P	Barrel extension broken at proof														
BLP-P	Blanked primer at proof														
BLSO-P	Barrel lug shot off at proof														
BP-P	Blown primer at proof														
BS-P	Barrel split at proof														
DLOS-P	Doesn't lock over shells at proof														
ESB-P	Ejector sticks back at proof									2		1			3
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						1					2

Gallery Performance Report

Proof - Test - Target

Summary	Total Test + Proof Failures	1113	Test Date:											
	Total Rejected:	116												
	Overall Reject Rate:	10.42	totals											

Proof	Shot:	179	356	77	141	40		78		45	81	8		17	1022
	Rejected:	0	0	0	1	0	0	4	0	0	1	0	0	0	6
	Percent:	0.0	0.0	0.0	0.7	0.0		5.1		0.0	1.2	0.0		0.0	0.6
Test	Shot:	194	312	70	236	40		104			134			17	1107
	Rejected:	1	37	18	19	3	0	28	0	0	0	4	0	0	110
	Percent:	0.5	11.9	25.7	8.1	7.5		26.9			0.0			0.0	9.9
Target	Shot:	19	22	4	4	4		4			4				61
	Rejected:	0	0	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				0.0

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	750	7600	7615	Rimfire	totals
AB	Action binds														
BABS	Bulge at body shoulder														
BAC	Burr at chamber		4	1											5
BBMA	BBL-to-bolt misalignment														
BB	Bolt binds/catches		12	1	2			2							17
BCOBS	Bolt catches on bolt stop														
BCOF	Bolt catches on follower				3										3
BC	Blows cases		1												1
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											1
CD	Case dented							1							1
CH	Closes hard	1			4	1		4							10
CLM	Can't load magazine														
CO	Cut-off														
CR	Cuts rim														
CS	Cases swell														
CTOG	Chamber torn or gouged							1							1
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										2
DEL	Doesn't eject live round														
DFB	Doesn't feed back														

Gallery Performance Report

Proof - Test - Target

DFU	Doesn't feed up														
DLO	Doesn't lock open (after last shell)														
DLU	Doesn't lock-up														
DS	Dead safe		2											2	
DX	Doesn't extract		1											1	
DXL	Doesn't extract live round														
EDS	Extractor drops shell														
ESB	Ejector sticks back		1											1	
ESCR	Empty shell catches receiver														
ESS	Extractor stems shell														
FA	Fires automatically														
FB	Follower binds														
FC	Fails to connect														
FCB	Fore-end cracked or broken														
FD	Follows-down														
FF	Fails to fire			1				1						2	
FFP	Flat firing pin														
FOS	Fires on safe														
FPHB	Firing pin hits bbl														
FPHI	Firing pin hits inside rim														
FPO	Floor plate opens		2		1	2								5	
FPOH	Floor plate opens hard														
FSR	Fires when safe is released														
FT	Follower tips														
GCSO	Gas cyl shot off														
HBL	Heavy bolt lift		1											1	
HMSC	Heading mismatch-steps on case														
HPA	High pressure ammo														
HUR	Hard under rail		1											1	
JCS	Jumps cartridge														
JM	Jumps magazine							19						19	
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											4		4	
MRH	Magazine removes hard														
OH	Opens hard														
OR	Over-rides														
PH	Pulls hard														
PSI	Proof stamp illegible														

Gallery Performance Report

Proof - Test - Target

PSM	Proof stamp missing														
RBOC	Rings and bulges on case														
RDW	(Action) release doesn't work														
RIC	Rings in chamber		12	11	2										25
RIS	Ring in sholder				2										2
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				2										2
SL	shaves lead														
SLC	Stems left side of chamber														
SMOC	Stretch marks on case														
SOR	Stem over-ride														
SP	Stems port														
SR	Shoulder rough														
SRC	Stems right side of chamber														
SRIC	Specific rings in chamber														
SSOC	Surface scratches on case														
STC	Stems top chamber														
SWE	Safety switch works too easily			1											1
SWH	Safety switch works too hard														
SWW	Safety ewitxh 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										3
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														

Gallery Performance Report

Proof - Test - Target

MGPT-G	Missing parts at target														
UNCN-G	Uncoded nonconformity at target														
AI-P	Assembly incomplete at proof														
BBB	Barrel bracket cracked or broken at proof														
BC-P	Blows cases at proof														
BEB-P	Barrel extension broken at proof														
BLP-P	Blanked primer at proof														
BLSO-P	Barrel lug shot off at proof														
BP-P	Blown primer at proof														
BS-P	Barrel split at proof														
DLOS-P	Doesn't lock over shells at proof														
ESB-P	Ejector sticks back at proof														
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										1				1
SCB-P	Stock cracked or broken at proof														
UNCM-P	Uncoded proof malfunctions				1			4							5

Gallery Performance Report

Proof - Test - Target

Summary	Total Test + Proof Failures	744	Test Date:											
	Total Rejected:	98												
	Overall Reject Rate:	13.17	totals											

Proof	Shot:	69	169	18	281	162	24	1	19			129	13	17	902
	Rejected:	0	2	0	1	1	0	0	0	0	0	19	0	0	23
	Percent:	0.0	1.2	0.0	0.4	0.6	0.0	0.0	0.0			14.7	0.0	0.0	2.5
Test	Shot:	40		44	380	78	15					129	18	17	721
	Rejected:	0	0	2	38	4	4	0	1	0	0	15	1	0	65
	Percent:	0.0		4.5	10.0	5.1	26.7					11.6	5.6	0.0	9.0
Target	Shot:	4			91	8	11		18			10	17		159
	Rejected:	0	0	0	0	0	9	0	0	0	0	0	1	0	10
	Percent:	0.0			0.0	0.0	81.8		0.0			0.0	5.9		6.3

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
AB	Action binds											3	1		4
BABS	Bulge at body shoulder														
BAC	Burr at chamber														
BBMA	BBL-to-bolt misalignment														
BB	Bolt binds/catches				6	1									7
BCOBS	Bolt catches on bolt stop														
BCOF	Bolt catches on follower					1									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				6										6
CLM	Can't load magazine														
CO	Cut-off														
CR	Cuts rim														
CS	Cases swell														
CTOG	Chamber torn or gouged														
CTP	Creepy trigger pull														
CWSB	Cams wrong side of action bar														
DBB	Doesn't blow back														
DCS	Double click in safety switch														
DCT	Double click in trigger														
DCU	Doesn't close-up														
DE	Doesn't eject						2								2
DEL	Doesn't eject live round														
DFB	Doesn't feed back														

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
DFU	Doesn't feed up														
DLO	Doesn't lock open (after last shell)														
DLU	Doesn't lock-up														
DS	Dead safe								1						1
DX	Doesn't extract														
DXL	Doesn't extract live round														
EDS	Extractor drops shell			1	4	2	2								9
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				5										5
FPOH	Floor plate opens hard														
FSR	Fires when safe is released														
FT	Follower tips				2										2
GCSO	Gas cyl shot off														
HBL	Heavy bolt lift														
HMSC	Heading mismatch-steps on case														
HPA	High pressure ammo														
HUR	Hard under rail														
JCS	Jumps cartridge														
JM	Jumps magazine											11			11
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											1			1
OH	Opens hard														
OR	Over-rides				5										5

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
PH	Pulls hard														
PSI	Proof stamp illegible														
PSM	Proof stamp missing														
RBOC	Rings and bulges on case				3										3
RDW	(Action) release doesn't work														
RIC	Rings in chamber				1										1
RIS	Ring in sholder														
RS	Rim srem														
SBC	Stems bottom chambers				6										6
SBE	Stems bbl extension														
SCB	Stock cracked or broken														
SCX	Shell catches														
SHI	Short indent														
SI	Stems incline														
SIC	Stems in chamber														
SL	shaves lead														
SLC	Stems left side of chamber														
SMOC	Stretch marks on case														
SOR	Stem over-ride														
SP	Stems port														
SR	Shoulder rough														
SRC	Stems right side of chamber														
SRIC	Specific rings in chamber														
SSOC	Surface scratches on case														
STC	Stems top chamber														
SWE	Safety switch works too easily														
SWH	Safety switch works too hard														
SWW	Safety ewitxh won't work														
TD	Tips down														
TU	Tips up														
TWP	Trigger won't pull														
TWR	Trigger won't retract														
UNCN-T	Uncoded														
XH	Extracts hard			1											1
HI	High												1		1
LO	Low														
LEFT	Left														
RIGHT	Right														
DG	Doesn't Group						9								9
FSST	Front sight tipped														
RSTT	Rear sight tipped														

Gallery Performance Report

Proof - Test - Target

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
RSBR	Rear sight base raised														
FSTR	Front sight raised														
FSTL	Front sight loose														
RSTL	Rear sight loose														
MGPT-G	Missing parts at target														
UNCN-G	Uncoded nonconformity at target														
AI-P	Assembly incomplete at proof														
BBB	Barrel bracket cracked or broken at proof														
BC-P	Blows cases at proof														
BEB-P	Barrel extension broken at proof														
BLP-P	Blanked primer at proof														
BLSO-P	Barrel lug shot off at proof														
BP-P	Blown primer at proof														
BS-P	Barrel split at proof														
DLOS-P	Doesn't lock over shells at proof														
ESB-P	Ejector sticks back at proof											17			17
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											1			1
SCB-P	Stock cracked or broken at proof														
UNCM-P	Uncoded proof malfunctions		2		1	1						1			5

Gallery Performance Report

Proof - Test - Target

Summary	Total Test + Proof Failures	1030	Test Date:											
	Total Rejected:	160												
	Overall Reject Rate:	15.53	totals											

Proof	Shot:	475	24	43	273	13	65	3	29			182			1107
	Rejected:	0	0	1	0	0	0	0	0	0	0	2	0	0	3
	Percent:	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0			1.1			0.3
Test	Shot:	334		1	181	99	210	1	28			173			1027
	Rejected:	37	0	0	24	6	19	0	2	0	0	3	0	0	81
	Percent:	11.1		0.0	13.3	6.1	9.0	0.0	7.1			1.7			8.9
Target	Shot:	22			17		210		28			3			280
	Rejected:	0	0	0	0	0	60	0	6	0	0	0	0	0	66
	Percent:	0.0			0.0		28.6		21.4			0.0			23.6

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	XR-100	7400	7500	7600	7615	Rimfire	totals
AB	Action binds											3			3
BABS	Bulge at body shoulder														
BAC	Burr at chamber					3									3
BBMA	BBL-to-bolt misalignment					3									3
BB	Bolt binds/catches	1													1
BCOBS	Bolt catches on bolt stop														
BCOF	Bolt catches on follower						16								16
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										2
CD	Case dented														
CH	Closes hard				6				2						8
CLM	Can't load magazine														
CO	Cut-off														
CR	Cuts rim														
CS	Cases swell														
CTOG	Chamber torn or gouged				1										1
CTP	Creepy trigger pull														
CWSB	Cams wrong side of action bar														
DBB	Doesn't blow back														
DCS	Double click in safety switch														
DCT	Double click in trigger														
DCU	Doesn't close-up														
DE	Doesn't eject														
DEL	Doesn't eject live round	1													1
DFB	Doesn't feed back														

Gallery Performance Report

Proof - Test - Target

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	9													9
FPOH	Floor plate opens hard														
FSR	Fires when safe is released														
FT	Follower tips														
GCSO	Gas cyl shot off														
HBL	Heavy bolt lift														
HMSC	Heading mismatch-steps on case														
HPA	High pressure ammo														
HUR	Hard under rail														
JCS	Jumps cartridge														
JM	Jumps magazine	1													1
JO	Jars off														
LB	Light blow														
MAH	Magazine assembles hard														
MCW	Magazine capacity wrong				1										1
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													1
PH	Pulls hard														
PSI	Proof stamp illegible														

Gallery Performance Report

Proof - Test - Target

PSM	Proof stamp missing														
RBOC	Rings and bulges on case														
RDW	(Action) release doesn't work														
RIC	Rings in chamber					1								1	
RIS	Ring in sholder	6			10									16	
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	7												7	
SIC	Stems in chamber														
SL	shaves lead														
SLC	Stems left side of chamber														
SMOC	Stretch marks on case														
SOR	Stem over-ride	11			1									12	
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					2								2	
SWE	Safety switch works too easily														
SWH	Safety switch works too hard														
SWW	Safety ewitxh won't work														
TD	Tips down														
TU	Tips up														
TWP	Trigger won't pull														
TWR	Trigger won't retract														
UNCN-T	Uncoded				2									2	
XH	Extracts hard														
HI	High														
LO	Low														
LEFT	Left														
RIGHT	Right														
DG	Doesn't Group					60		6						66	
FSST	Front sight tipped														
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BP-P	Blown primer at proof														
BS-P	Barrel split at proof														
DLOS-P	Doesn't lock over shells at proof														
ESB-P	Ejector sticks back at proof											1			1
FCB-P	Fore-end cracked at proof														
FESO-P	Fore-end shot off at proof														
FF-P	Fails to fire at proof											1			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			1											1