

# Gallery Performance Report

Proof - Test - Target

<b>Summary</b>	<b>Total Tested</b>	<b>563</b>							
	<b>Total Rejected:</b>	<b>19</b>							
	<b>Overall Reject Rate:</b>	<b>3.37</b>							<b>totals</b>

<b>Proof</b>	Shot:	286	95	87	96					564
	Rejected:	0	0	1	0	0	0	0	0	1
	Percent:	0.0	0.0	1.1	0.0					0.2
<b>Test</b>	Shot:	286	95	87	95					563
	Rejected:	12	3	0	3	0	0	0	0	18
	Percent:	4.2	3.2	0.0	3.2					3.2
<b>Target</b>	Shot:	27	9	4	10					50
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0					0.0

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	Rimfire	totals
AB	Action binds									
BABS	Bulge at body shoulder									
BAC	Burr at chamber									
BBMA	BBL-to-bolt misalignment									
BB	Bolt binds/catches	2								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									
CD	Case dented									
CH	Closes hard									
CLM	Can't load magazine									
CO	Cut-off									
CR	Cuts rim									
CS	Cases swell									

# Gallery Performance Report

Proof - Test - Target

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									
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			2					5
DXL	Doesn't extract live round									
EDS	Extractor drops shell	3								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		2							2
FPOH	Floor plate opens hard									
FSR	Fires when safe is released									
FT	Follower tips									
GCSO	Gas cyl shot off									

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Proof - Test - Target

HBL	Heavy bolt lift									
HMSC	Heading mismatch-steps on case									
HPA	High pressure ammo									
HUR	Hard under rail	1								1
JCS	Jumps cartridge									
JM	Jumps magazine									
JO	Jars off									
LB	Light blow									
MAH	Magazine assembles hard									
MCW	Magazine capacity wrong									
MFA	Misfires (ammo)									
MFOP	Magazine follower out of position									
ML	Magazine loose									
MLH	Magazine loads hard									
MRH	Magazine removes hard									
OH	Opens hard	2								2
OR	Over-rides		1							1
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									
RIS	Ring in sholder									
RS	Rim srem									
SBC	Stems bottom chambers	1								1
SBE	Stems bbl extension									
SCB	Stock cracked or broken									
SCX	Shell catches									
SHI	Short indent									
SI	Stems incline									
SIC	Stems in chamber									
SL	shaves lead									
SLC	Stems left side of chamber									
SMOC	Stretch marks on case									

# Gallery Performance Report

Proof - Test - Target

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									
SWE	Safety switch works too easily									
SWH	Safety switch works too hard									
SWW	Safety Switch won't work									
TD	Tips down									
TU	Tips up									
TWP	Trigger won't pull									
TWR	Trigger won't retract									
UNCN-T	Uncoded									
XH	Extracts hard									
HI	High									
LO	Low									
LEFT	Left									
RIGHT	Right									
DG	Doesn't Group									
FSST	Front sight tipped									
RSTT	Rear sight tipped									
RSBR	Rear sight base raised									
FSTR	Front sight raised									
FSTL	Front sight loose									
RSTL	Rear sight loose									
MGPT-G	Missing parts at target									
UNCN-G	Uncoded nonconformity at target									
AI-P	Assembly incomplete at proof									
BBB	Barrel bracket cracked or broken at proof									
BC-P	Blows cases at proof									
BEB-P	Barrel extension broken at proof									

## Gallery Performance Report

Proof - Test - Target

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			1						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									

# Gallery Performance Report

Proof - Test - Target

<b>Summary</b>	<b>Total Tested</b>	<b>879</b>							
	<b>Total Rejected:</b>	<b>36</b>							
	<b>Overall Reject Rate:</b>	<b>4.10</b>							<b>totals</b>

<b>Proof</b>	Shot:	131	79	347	145	45	2		749
	Rejected:	0	0	5	0	0	0	0	5
	Percent:	0.0	0.0	1.4	0.0	0.0	0.0		0.7
<b>Test</b>	Shot:	167	103	338	160	76	2	33	879
	Rejected:	5	2	14	3	4	0	3	31
	Percent:	3.0	1.9	4.1	1.9	5.3	0.0	9.1	3.5
<b>Target</b>	Shot:	15	10	34	13	7			79
	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	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	1		3						4
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	2		2						4
CLM	Can't load magazine			1	1					2
CO	Cut-off									
CR	Cuts rim									
CS	Cases swell									

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CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	Rimfire	totals
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									
DFU	Doesn't feed up									
DLO	Doesn't lock open (after last shell)									
DLU	Doesn't lock-up								1	1
DS	Dead safe									
DX	Doesn't extract	1	2		1					4
DXL	Doesn't extract live round									
EDS	Extractor drops shell			4						4
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			2		4				6
FPOH	Floor plate opens hard									
FSR	Fires when safe is released									

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Proof - Test - Target

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	Rimfire	totals
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									
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			1	1					2
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									
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									
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CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	Rimfire	totals
SIC	Stems in chamber									
SL	shaves lead									
SLC	Stems left side of chamber									
SMOC	Stretch marks on case									
SOR	Stem over-ride									
SP	Stems port									
SR	Shoulder rough									
SRC	Stems right side of chamber									
SRIC	Specific rings in chamber									
SSOC	Surface scratches on case									
STC	Stems top chamber									
SWE	Safety switch works too easily									
SWH	Safety switch works too hard									
SWW	Safety Switch won't work									
TD	Tips down									
TU	Tips up									
TWP	Trigger won't pull									
TWR	Trigger won't retract									
UNCN-T	Uncoded									
XH	Extracts hard									
HI	High									
LO	Low									
LEFT	Left									
RIGHT	Right									
DG	Doesn't Group									
FSST	Front sight tipped									
RSTT	Rear sight tipped									
RSBR	Rear sight base raised									
FSTR	Front sight raised									
FSTL	Front sight loose									
RSTL	Rear sight loose									
MGPT-G	Missing parts at target									

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CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	Rimfire	totals
UNCN-G	Uncoded nonconformity at target									
AI-P	Assembly incomplete at proof									
BBB	Barrel bracket cracked or broken at proof									
BC-P	Blows cases at proof									
BEB-P	Barrel extension broken at proof									
BLP-P	Blanked primer at proof									
BLSO-P	Barrel lug shot off at proof									
BP-P	Blown primer at proof									
BS-P	Barrel split at proof									
DBF-P	Damaged Bolt Face									
DLOS-P	Doesn't lock over shells at proof									
ESBBP-P	Ejector sticks back -Blown Primer cup									
ESBEC-P	Ejector sticks back - Ejector Crescent									
FCB-P	Fore-end cracked at proof									
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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

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<b>Summary</b>	<b>Total Tested</b>	<b>468</b>							
	<b>Total Rejected:</b>	<b>21</b>							
	<b>Overall Reject Rate:</b>	<b>4.49</b>							<b>totals</b>

<b>Proof</b>	Shot:	259	23	100		18	28	41		468
	Rejected:	1	0	0	0	0	0	0	0	1
	Percent:	0.4	0.0	0.0		0.0	0.0	0.0		0.2
<b>Test</b>	Shot:	258	23	74		18	28	67		468
	Rejected:	12	5	0	0	0	1	2	0	20
	Percent:	4.7	21.7	0.0		0.0	3.6	3.0		4.3
<b>Target</b>	Shot:	24		3		2	27	7		63
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0		0.0	0.0	0.0		0.0

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	Rimfire	totals
AB	Action binds									
BABS	Bulge at body shoulder									
BAC	Burr at chamber									
BBMA	BBL-to-bolt misalignment									
BB	Bolt binds/catches	3					1			4
BCOAB	Bolt catches on anti-bind									
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BLOP	Bar lock or disconnecter out of position									
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DLO	Doesn't lock open (after last shell)									
DLU	Doesn't lock-up									
DS	Dead safe									
DX	Doesn't extract		5					1		6
DXL	Doesn't extract live round									
EDS	Extractor drops shell									
ESB	Ejector sticks back									
ESCR	Empty shell catches receiver									
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FA	Fires automatically									
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GCSO	Gas cyl shot off									

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HBL	Heavy bolt lift	2								2
HMSC	Heading mismatch-steps on case									
HPA	High pressure ammo									
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SCB	Stock cracked or broken									
SCX	Shell catches									
SHI	Short indent									
SI	Stems incline									
SIC	Stems in chamber							1		1
SL	shaves lead									
SLC	Stems left side of chamber									
SMOC	Stretch marks on case									

# Gallery Performance Report

Proof - Test - Target

SOR	Stem over-ride	4								4
SP	Stems port									
SR	Shoulder rough									
SRC	Stems right side of chamber									
SRIC	Specific rings in chamber									
SSOC	Surface scratches on case									
STC	Stems top chamber	3								3
SWE	Safety switch works too easily									
SWH	Safety switch works too hard									
SWW	Safety Switch won't work									
TD	Tips down									
TU	Tips up									
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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
DLOS-P	Doesn't lock over shells at proof									
ESBBP-P	Ejector sticks back -Blown Primer cup									
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<b>Summary</b>	<b>Total Tested</b>	<b>527</b>								
	<b>Total Rejected:</b>	<b>26</b>								
	<b>Overall Reject Rate:</b>	<b>4.93</b>								<b>totals</b>

<b>Proof</b>	Shot:	249	78	33	52		104			516
	Rejected:	0	1	0	0	0	5	0	0	6
	Percent:	0.0	1.3	0.0	0.0		4.8			1.2
<b>Test</b>	Shot:	246	104	46	32		99			527
	Rejected:	1	9	0	10	0	0	0	0	20
	Percent:	0.4	8.7	0.0	31.3		0.0			3.8
<b>Target</b>	Shot:	21	11	3	3		99			137
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0		0.0			0.0

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AB	Action binds									
BABS	Bulge at body shoulder									
BAC	Burr at chamber									
BBMA	BBL-to-bolt misalignment									
BB	Bolt binds/catches		5							5
BCOAB	Bolt catches on anti-bind									
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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		2		2					4
CO	Cut-off									
CR	Cuts rim									
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DE	Doesn't eject									
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							1
DX	Doesn't extract									
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									
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FC	Fails to connect									
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FFP	Flat firing pin									
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FT	Follower tips									
GCSO	Gas cyl shot off									

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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									
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OH	Opens hard									
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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									
RIS	Ring in sholder									
RS	Rim srem									
SBC	Stems bottom chambers									
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SCB	Stock cracked or broken									
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SHI	Short indent									
SI	Stems incline									
SIC	Stems in chamber									
SL	shaves lead									
SLC	Stems left side of chamber									
SMOC	Stretch marks on case									

# Gallery Performance Report

Proof - Test - Target

SOR	Stem over-ride				8					8
SP	Stems port									
SR	Shoulder rough									
SRC	Stems right side of chamber									
SRIC	Specific rings in chamber									
SSOC	Surface scratches on case									
STC	Stems top chamber									
SWE	Safety switch works too easily									
SWH	Safety switch works too hard									
SWW	Safety Switch won't work									
TD	Tips down									
TU	Tips up									
TWP	Trigger won't pull									
TWR	Trigger won't retract									
UNCN-T	Uncoded									
XH	Extracts hard									
HI	High									
LO	Low									
LEFT	Left									
RIGHT	Right									
DG	Doesn't Group									
FSST	Front sight tipped									
RSTT	Rear sight tipped									
RSBR	Rear sight base raised									
FSTR	Front sight raised									
FSTL	Front sight loose									
RSTL	Rear sight loose									
MGPT-G	Missing parts at target									
UNCN-G	Uncoded nonconformity at target									
AI-P	Assembly incomplete at proof									
BBB	Barrel bracket cracked or broken at proof									
BC-P	Blows cases at proof									
BEB-P	Barrel extension broken at proof									

## Gallery Performance Report

Proof - Test - Target

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		1				5			6
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

<b>Summary</b>	<b>Total Tested</b>	<b>587</b>							
	<b>Total Rejected:</b>	<b>19</b>							
	<b>Overall Reject Rate:</b>	<b>3.24</b>							<b>totals</b>

<b>Proof</b>	Shot:	391	43	169	88	64				756
	Rejected:	0	0	1	5	0	0	0	0	6
	Percent:	0.0	0.0	0.6	5.7	0.0				0.8
<b>Test</b>	Shot:	288	24	169	71	35				587
	Rejected:	2	5	4	2	0	0	0	0	13
	Percent:	0.7	20.8	2.4	2.8	0.0				2.2
<b>Target</b>	Shot:		2	15	5	4				26
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:		0.0	0.0	0.0	0.0				0.0

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	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		2	2	1					5
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								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									

# 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	Rimfire	totals
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									
DFU	Doesn't feed up									
DLO	Doesn't lock open (after last shell)									
DLU	Doesn't lock-up									
DS	Dead safe									
DX	Doesn't extract		2							2
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									

# 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	Rimfire	totals
FT	Follower tips									
GCSO	Gas cyl shot off									
HBL	Heavy bolt lift									
HMSC	Heading mismatch-steps on case									
HPA	High pressure ammo									
HUR	Hard under rail									
JCS	Jumps cartridge									
JM	Jumps magazine									
JO	Jars off									
LB	Light blow									
MAH	Magazine assembles hard									
MCW	Magazine capacity wrong									
MFA	Misfires (ammo)									
MFOP	Magazine follower out of position									
ML	Magazine loose									
MLH	Magazine loads hard									
MRH	Magazine removes hard									
OH	Opens hard		1	1						2
OR	Over-rides				1					1
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									
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									

# 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	Rimfire	totals
SIC	Stems in chamber									
SL	shaves lead									
SLC	Stems left side of chamber									
SMOC	Stretch marks on case									
SOR	Stem over-ride									
SP	Stems port									
SR	Shoulder rough									
SRC	Stems right side of chamber									
SRIC	Specific rings in chamber									
SSOC	Surface scratches on case									
STC	Stems top chamber									
SWE	Safety switch works too easily									
SWH	Safety switch works too hard									
SWW	Safety Switch won't work									
TD	Tips down									
TU	Tips up									
TWP	Trigger won't pull									
TWR	Trigger won't retract									
UNCN-T	Uncoded									
XH	Extracts hard									
HI	High									
LO	Low									
LEFT	Left									
RIGHT	Right									
DG	Doesn't Group									
FSST	Front sight tipped									
RSTT	Rear sight tipped									
RSBR	Rear sight base raised									
FSTR	Front sight raised									
FSTL	Front sight loose									
RSTL	Rear sight loose									
MGPT-G	Missing parts at target									



## 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	Rimfire	totals
UNCN-G	Uncoded nonconformity at target									
AI-P	Assembly incomplete at proof									
BBB	Barrel bracket cracked or broken at proof									
BC-P	Blows cases at proof									
BEB-P	Barrel extension broken at proof									
BLP-P	Blanked primer at proof									
BLSO-P	Barrel lug shot off at proof									
BP-P	Blown primer at proof									
BS-P	Barrel split at proof									
DBF-P	Damaged Bolt Face			1						1
DLOS-P	Doesn't lock over shells at proof									
ESBBP-P	Ejector sticks back -Blown Primer cup									
ESBEC-P	Ejector sticks back - Ejector Crescent									
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					5

# Gallery Performance Report

Proof - Test - Target

<b>Summary</b>	<b>Total Tested</b>	<b>691</b>							
	<b>Total Rejected:</b>	<b>21</b>							
	<b>Overall Reject Rate:</b>	<b>3.04</b>							<b>totals</b>

<b>Proof</b>	Shot:	335	248	124			19		726
	Rejected:	1	0	1	0	0	0	0	2
	Percent:	0.3	0.0	0.8			0.0		0.3
<b>Test</b>	Shot:	333	216	123			19		691
	Rejected:	5	11	3	0	0	0	0	19
	Percent:	1.5	5.1	2.4			0.0		2.3
<b>Target</b>	Shot:	13	12	14			19		58
	Rejected:	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	Rimfire	totals
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		1	2						
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		2							2
CO	Cut-off									
CR	Cuts rim									
CS	Cases swell									

# Gallery Performance Report

Proof - Test - Target

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									
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	4								4
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									

# Gallery Performance Report

Proof - Test - Target

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		3							3
OH	Opens hard			1						1
OR	Over-rides		4							4
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									
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									

# Gallery Performance Report

Proof - Test - Target

SOR	Stem over-ride									
SP	Stems port									
SR	Shoulder rough									
SRC	Stems right side of chamber									
SRIC	Specific rings in chamber									
SSOC	Surface scratches on case									
STC	Stems top chamber									
SWE	Safety switch works too easily									
SWH	Safety switch works too hard									
SWW	Safety Switch won't work									
TD	Tips down									
TU	Tips up									
TWP	Trigger won't pull									
TWR	Trigger won't retract									
UNCN-T	Uncoded									
XH	Extracts hard									
HI	High									
LO	Low									
LEFT	Left									
RIGHT	Right									
DG	Doesn't Group									
FSST	Front sight tipped									
RSTT	Rear sight tipped									
RSBR	Rear sight base raised									
FSTR	Front sight raised									
FSTL	Front sight loose									
RSTL	Rear sight loose									
MGPT-G	Missing parts at target									
UNCN-G	Uncoded nonconformity at target									
AI-P	Assembly incomplete at proof									
BBB	Barrel bracket cracked or broken at proof									
BC-P	Blows cases at proof									
BEB-P	Barrel extension broken at proof									

## Gallery Performance Report

Proof - Test - Target

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			1						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								1

# Gallery Performance Report

Proof - Test - Target

<b>Summary</b>	<b>Total Tested</b>	<b>432</b>							
	<b>Total Rejected:</b>	<b>9</b>							
	<b>Overall Reject Rate:</b>	<b>2.08</b>							<b>totals</b>

<b>Proof</b>	Shot:	205	49	18	50	15	1	96		434
	Rejected:	0	1	0	0	0	0	0	0	1
	Percent:	0.0	2.0	0.0	0.0	0.0	0.0	0.0		0.2
<b>Test</b>	Shot:	205	48	18	50	15	1	95		432
	Rejected:	6	1	0	0	0	0	1	0	8
	Percent:	2.9	2.1	0.0	0.0	0.0	0.0	1.1		1.9
<b>Target</b>	Shot:	20	1	2	5	1	1	9		39
	Rejected:	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	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									
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		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									
CLM	Can't load magazine									
CO	Cut-off									
CR	Cuts rim									
CS	Cases swell									

# 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	Rimfire	totals
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									
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							2
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									



# 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	Rimfire	totals
FT	Follower tips									
GCSO	Gas cyl shot off									
HBL	Heavy bolt lift									
HMSC	Heading mismatch-steps on case									
HPA	High pressure ammo									
HUR	Hard under rail									
JCS	Jumps cartridge									
JM	Jumps magazine									
JO	Jars off									
LB	Light blow									
MAH	Magazine assembles hard									
MCW	Magazine capacity wrong									
MFA	Misfires (ammo)									
MFOP	Magazine follower out of position									
ML	Magazine loose									
MLH	Magazine loads hard									
MRH	Magazine removes hard									
OH	Opens hard									
OR	Over-rides	4								4
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									
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									

# 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	Rimfire	totals
SIC	Stems in chamber									
SL	shaves lead									
SLC	Stems left side of chamber									
SMOC	Stretch marks on case									
SOR	Stem over-ride									
SP	Stems port									
SR	Shoulder rough									
SRC	Stems right side of chamber									
SRIC	Specific rings in chamber									
SSOC	Surface scratches on case									
STC	Stems top chamber									
SWE	Safety switch works too easily									
SWH	Safety switch works too hard									
SWW	Safety Switch won't work									
TD	Tips down									
TU	Tips up									
TWP	Trigger won't pull									
TWR	Trigger won't retract									
UNCN-T	Uncoded									
XH	Extracts hard									
HI	High									
LO	Low									
LEFT	Left									
RIGHT	Right									
DG	Doesn't Group									
FSST	Front sight tipped									
RSTT	Rear sight tipped									
RSBR	Rear sight base raised									
FSTR	Front sight raised									
FSTL	Front sight loose									
RSTL	Rear sight loose									
MGPT-G	Missing parts at target									

## 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	Rimfire	totals
UNCN-G	Uncoded nonconformity at target									
AI-P	Assembly incomplete at proof									
BBB	Barrel bracket cracked or broken at proof									
BC-P	Blows cases at proof									
BEB-P	Barrel extension broken at proof									
BLP-P	Blanked primer at proof									
BLSO-P	Barrel lug shot off at proof									
BP-P	Blown primer at proof									
BS-P	Barrel split at proof									
DBF-P	Damaged Bolt Face		1							1
DLOS-P	Doesn't lock over shells at proof									
ESBBP-P	Ejector sticks back -Blown Primer cup									
ESBEC-P	Ejector sticks back - Ejector Crescent									
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

<b>Summary</b>	<b>Total Tested</b>	<b>646</b>							
	<b>Total Rejected:</b>	<b>20</b>							
	<b>Overall Reject Rate:</b>	<b>3.10</b>							<b>totals</b>

<b>Proof</b>	Shot:	247	5	260	14	96	46			668
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0	0.0	0.0			0.0
<b>Test</b>	Shot:	269	5	260	14	96	2			646
	Rejected:	1	0	14	1	4	0	0	0	20
	Percent:	0.4	0.0	5.4	7.1	4.2	0.0			3.1
<b>Target</b>	Shot:	63		22		9	2			96
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0		0.0	0.0			0.0

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	Rimfire	totals
AB	Action binds									
BABS	Bulge at body shoulder									
BAC	Burr at chamber									
BBMA	BBL-to-bolt misalignment									
BB	Bolt binds/catches	1		4		1				6
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		2				3
CO	Cut-off									
CR	Cuts rim									
CS	Cases swell									

# Gallery Performance Report

Proof - Test - Target

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			5						5
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			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									

# Gallery Performance Report

Proof - Test - Target

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									
OH	Opens hard									
OR	Over-rides				1					1
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									
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			2						2
SIC	Stems in chamber									
SL	shaves lead									
SLC	Stems left side of chamber									
SMOC	Stretch marks on case									

# Gallery Performance Report

Proof - Test - Target

SOR	Stem over-ride									
SP	Stems port									
SR	Shoulder rough									
SRC	Stems right side of chamber									
SRIC	Specific rings in chamber									
SSOC	Surface scratches on case									
STC	Stems top chamber									
SWE	Safety switch works too easily									
SWH	Safety switch works too hard									
SWW	Safety Switch won't work									
TD	Tips down									
TU	Tips up									
TWP	Trigger won't pull									
TWR	Trigger won't retract									
UNCN-T	Uncoded									
XH	Extracts hard									
HI	High									
LO	Low									
LEFT	Left									
RIGHT	Right									
DG	Doesn't Group									
FSST	Front sight tipped									
RSTT	Rear sight tipped									
RSBR	Rear sight base raised									
FSTR	Front sight raised									
FSTL	Front sight loose									
RSTL	Rear sight loose									
MGPT-G	Missing parts at target									
UNCN-G	Uncoded nonconformity at target									
AI-P	Assembly incomplete at proof									
BBB	Barrel bracket cracked or broken at proof									
BC-P	Blows cases at proof									
BEB-P	Barrel extension broken at proof									

## Gallery Performance Report

Proof - Test - Target

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									
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

<b>Summary</b>	<b>Total Tested</b>	<b>582</b>							
	<b>Total Rejected:</b>	<b>39</b>							
	<b>Overall Reject Rate:</b>	<b>6.70</b>							<b>totals</b>

<b>Proof</b>	Shot:	244	70	195	157	12		4		682
	Rejected:	4	4	0	0	0	0	0	0	8
	Percent:	1.6	5.7	0.0	0.0	0.0		0.0		1.2
<b>Test</b>	Shot:	214	60	185	107	12		4		582
	Rejected:	15	0	12	4	0	0	0	0	31
	Percent:	7.0	0.0	6.5	3.7	0.0		0.0		5.3
<b>Target</b>	Shot:	23	5	18	10	2				58
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0	0.0				0.0

CODE	MALFUNCTION INDEX	700 SPS	700 SPS SS	700 BDL & ADL	700 SS	700 CDL	700 POLICE	MODEL 7	Rimfire	totals
AB	Action binds									
BABS	Bulge at body shoulder									
BAC	Burr at chamber									
BBMA	BBL-to-bolt misalignment									
BB	Bolt binds/catches	2		3						5
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	7								7
CLM	Can't load magazine									
CO	Cut-off									
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DLO	Doesn't lock open (after last shell)									
DLU	Doesn't lock-up									
DS	Dead safe									
DX	Doesn't extract	2		1	1					4
DXL	Doesn't extract live round									
EDS	Extractor drops shell			3	1					4
ESB	Ejector sticks back	1								1
ESCR	Empty shell catches receiver									
ESS	Extractor stems shell									
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DBF-P	Damaged Bolt Face	3								3
DLOS-P	Doesn't lock over shells at proof									
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FCB-P	Fore-end cracked at proof									
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PP-P	Pierced primer at proof									
SCB-P	Stock cracked or broken at proof									
UNCM-P	Uncoded proof malfunctions	1	4							5