

Summary	Total Test + Proof Failures	23889
	Total Rejected:	1041
	Overall Reject Rate:	4.36

Proof

Shot:	46	2733	716	657		190	556	112	8867
Rejected:	0	1	0	0	0	0	0	0	0
Percent:	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0

Test

Shot:	50	2723	725	615		184	494	248	8842
Rejected:	2	423	33	36	0	24	21	163	54
Percent:	4.0	15.5	4.6	5.9		13.0	4.3	65.7	0.6

Target

Shot:		16	4						8
Rejected:	0	2	0	0	0	0	0	0	0
Percent:		12.5	0.0						0.0

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga
AB	Action binds		45	8	1		1	1	2	15
ASFB	Action spring follower binds									
BABS	Bulge at body shoulder									
BAC	Burr at chamber									
BB	Bolt binds/catches									
BCOE	Bolt catches on ejector									
BC	Blows cases									
BLOP	Bar lock or disconnecter out of position									1
BSCO	Barrel support came out									
CBS-F	Shells catch on bbl support-feeding									
CBS-L	Shells catch on bbl support-loading									
CC	Carrier catches on shells,mag,receiver			1					1	1
CD	Case dented									
CH	Closes hard									
CHAB	Carrier hits action bar									
CLM	Can't load magazine	1								
CO	Cut-off									
CR	Cuts rim									
CS	Cases swell									

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga
CTOG	Chamber torn or gouged									
CTP	Creepy trigger pull									
CWSB	Cams wrong side of action bar									
DBB	Doesn't blow back		101	3	4		10	3	20	
DCS	Double click in safety switch									
DCT	Double click in trigger									
DCU	Doesn't close up		5	4				1		
DE	Doesn't eject		32		5				3	
DEL	Doesn't eject live round									
DFU	Doesn't feed up	1	11	1	2		4	1		
DLO	Doesn't lock open (after last shell)				1			2	1	
DLU	Doesn't lock-up			3						1
DS	Dead safe									
DSM	Drops shell-magazine		6						1	
DTL	Doesn't trip latch		1					6	2	
DX	Doesn't extract									
DXL	Doesn't extract live round									
EDS	Extractor drops shell		5					1	37	
ESB	Ejector sticks back									
ESS	Extractor stems shell									
FA	Fires automatically									
FB	Follower binds							1		1
FC	Fails to connect		1							
FCB	Fore-end cracked or broken									
FD	Follows-down									
FF	Fails to fire		2	1						
FFM	Fails to feed from magazine		5		1			1	4	6
FFP	Flat firing pin									
FOS	Fires on safe									
FSR	Fires when safe is released									

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga
GCSO	Gas cyl. shot off									
GRSO	Guide ring shot off									
HPA	High pressure ammo									
HUE	Hard under extractor		28		1					
ILOP	Int. latch out of position		1		1					
ILRM	Int. latch ret. Missing									
ILSB	Int. latch stud broken									
ILSP	Int. latch spring out of position									
JL	Jumps latch		5	1	6			1	7	
JO	Jars off									
LB	Light blow									
MCSO	Magazine cap shot off									1
MCW	Magazine capacity wrong		1							
MFA	Misfires (ammo)									
MFOP	Magazine follower out of position									
MLH	Magazine loads hard		1	3				1		2
OH	Opens hard									
PH	Pulls hard									
PSI	Proof stamp illegible									
PSM	Proof stamp missing									
RBOC	Rings and bulges on case									
RDW	(Action) release doesn't work		4				5	1	1	
RIC	Rings in chamber									
SBC	Stems bottom chambers		1		3		3		3	
SBCL	Shell binds carrier latch									
SBE	Stems bbl extension									
SCB	Stock cracked or broken									5
SCX	Shell catches									2
SHI	Short indent									
SIC	Stems in chamber		14						1	

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga
SL	shaves lead									
SLC	Stems left side of chamber								1	
SMOC	Stretch marks on case									
SRC	Stems right side of chamber								78	
SRIC	Specific rings in chamber									
SSC	shell stems carrier									1
STC	Stems top chamber		154	8	11		1	1	1	8
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
XH	Extracts hard									
XHB	Extractor hits bbl									
HI	High		1							
LO	Low									
LEFT	Left									
RIGHT	Right		1							
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									

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga
UNCN-G	Uncoded nonconformity at target									
AI-P	Assembly incomplete at proof									
BC-P	Blows cases at proof									
BEB-P	Barrel extension broken at proof									
BLP-P	Blanked primer 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									
GRSO-P	Guide ring shot off at proof									
MCSO-P	Magazine cap 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									

Month:								Auto Total	Pump Total
total									
	4512		3541		1931		23861	5010	16920
0	0	0	4	0	14	0	19	1	4
	0.0		0.1		0.7		0.080	0.020	0.024
	4512		3541		1936		23870	5039	16895
0	18	0	32	0	20	0	826	702	104
	0.4		0.9		1.0		3.46	13.93	0.62
					1466		1494	20	8
0	0	0	0	0	194	0	196	2	0
					13.2		13.12	10.00	0.00
870 16Ga	870 20Ga	870 light weight	870 SM	SP10	870 Police	O/U	total	Auto Total	Pump Total
	5		6		2		86	58	28
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
			1				2	0	2
							0	0	0
							0	0	0
							0	0	0
							3	2	1
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							1	1	0
							0	0	0
							0	0	0
							0	0	0

870 16Ga	870 20Ga	870 light weight	870 SM	SP10	870 Police	O/U	total	Auto Total	Pump Total
							0	0	0
							0	0	0
							0	0	0
							141	141	0
							0	0	0
							0	0	0
							10	10	0
					14		54	40	0
	2						2	0	2
							20	20	0
							4	4	0
							4	3	1
							0	0	0
							7	7	0
							9	9	0
	2		7				9	0	9
	1						1	0	1
			8		1		52	43	8
							0	0	0
							0	0	0
							0	0	0
	2		4		1		9	1	7
							1	1	0
							0	0	0
							0	0	0
	1						4	3	1
	2						19	11	8
							0	0	0
							0	0	0
							0	0	0

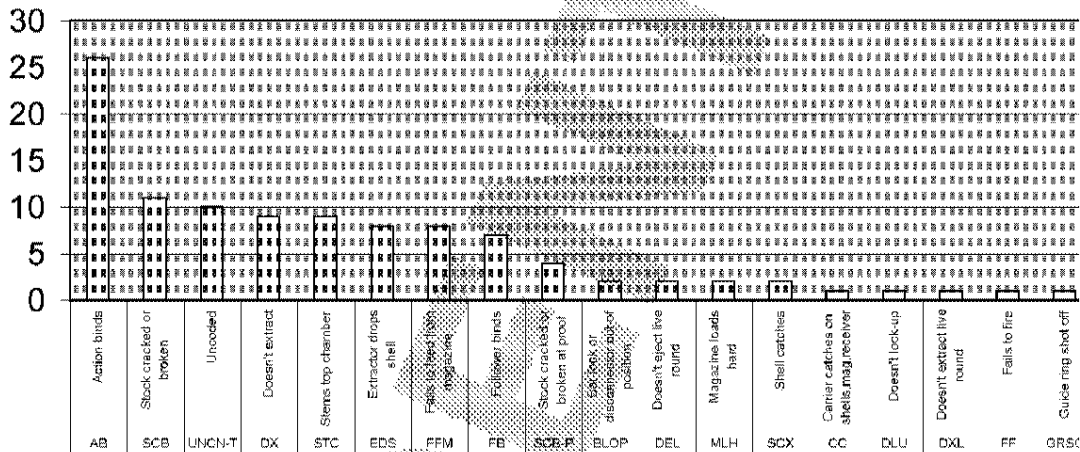
870 16Ga	870 20Ga	870 light weight	870 SM	SP10	870 Police	O/U	total	Auto Total	Pump Total
							0	0	0
	1						1	0	1
							0	0	0
	1						30	29	1
							2	2	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							11	11	0
							0	0	0
							10	10	0
							0	0	0
							0	0	0
							11	11	0
							0	0	0
							10	10	0
							0	0	0
							0	0	0
							11	11	0
							2	0	2
							0	0	0
							15	15	0

870 16Ga	870 20Ga	870 light weight	870 SM	SP10	870 Police	O/U	total	Auto Total	Pump Total
							0	0	0
							1	1	0
							0	0	0
							78	78	0
							0	0	0
							1	0	1
	1				1		186	176	9
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
					1		11	0	10
							0	0	0
							0	0	0
									0
					99		100	1	0
					18		18	0	0
					7		7	0	0
					55		56	1	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
					4		4	0	0
					4		4	0	0
					6		6	0	0

[illegible]

Gallery Top Faults for Pump Shotguns - Current month through:

8/13/06

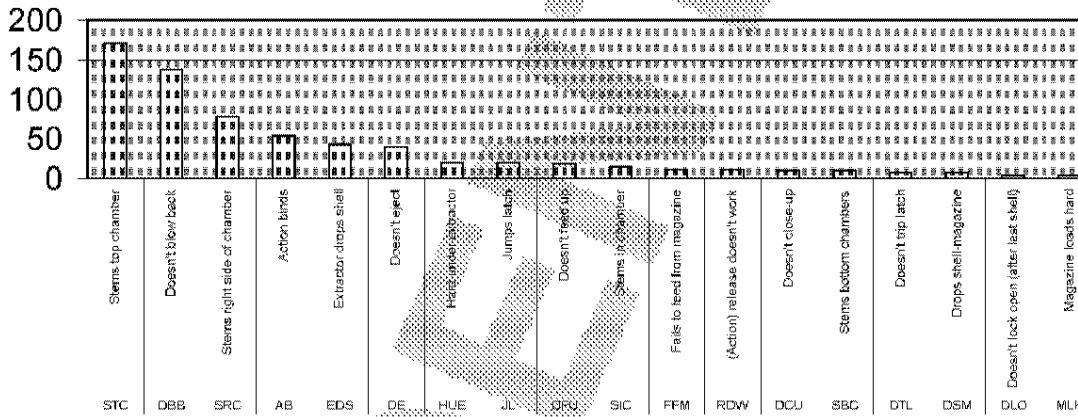


FF	Falls to fire	Guide ring shot off	Hard under extractor	MCSO	Magnetic cap shot off
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ILE0011478C

Gallery Top Faults for Autoloading Shotguns - Current month through:

8/13/06



M	DLO	MLH	DLU	FF
	Doesn't lock open (after last shell)	Magazine loads hard	Doesn't lock-up	Falls to fire

month

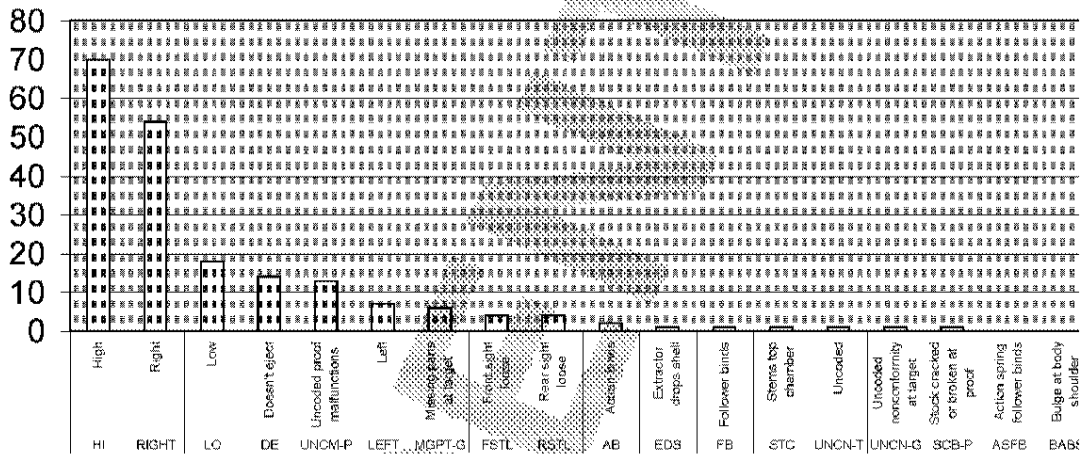
M	DLO	MLH	DLU	FF
Doesn't lock open (after last shell)				
Magazine loads hard				
Doesn't lock-up				
Falls to fire				

Reproductive Order - Williams v. Remington

ILE00114782

Gallery Top Faults for Police Shotguns - Current month through:

8/13/06



proof	Acacia spring tallower binds	BABS	Burr at chamber	Eat binds/catchers
-P	ASFB	BABS	BAC	BE

ILE00114784

ESS	Extractor stems shell	0
FA	Fires automatically	0
FC	Fails to connect	0
FCB	Fore-end cracked or broken	0
FD	Follows-down	0
FFP	Flat firing pin	0
FOS	Fires on safe	0
FSR	Fires when safe is released	0
GCSO	Gas cyl shot off	0
HPA	High pressure ammo	0
ILOP	Int. latch out of position	0
ILRM	Int. latch ret. Missing	0
ILSB	Int. latch stud broken	0
ILSP	Int. latch spring out of position	0
JL	Jumps latch	0
JO	Jars off	0
LB	Light blow	0
MCW	Magazine capacity wrong	0
MFA	Misfires (ammo)	0
MFOP	Magazine follower out of position	0
OH	Opens hard	0
PH	Pulls hard	0
PSI	Proof stamp illegible	0
PSM	Proof stamp missing	0
RBOC	Rings and bulges on case	0
RDW	(Action) release doesn't work	0
RIC	Rings in chamber	0
SBC	Stems bottom chambers	0
SBCL	Shell binds carrier latch	0
SBE	Stems bbl extension	0
SHI	Short indent	0
SIC	Stems in chamber	0
SL	shaves lead	0
SLC	Stems left side of chamber	0
SMOC	Stretch marks on case	0
SRC	Stems right side of chamber	0
SRIC	Specific rings in chamber	0
SWE	Safety switch works too easily	0
SWH	Safety switch works too hard	0
SWW	Safety switch won't work	0
TD	Tips down	0
TU	Tips up	0
TWP	Trigger won't pull	0
TWR	Trigger won't retract	0
XH	Extracts hard	0
XHB	Extractor hits bbl	0
		0
HI	High	0
LO	Low	0
LEFT	Left	0
RIGHT	Right	0

DG	Doesn't Group	0
FSST	Front sight tipped	0
RSTT	Rear sight tipped	0
RSBR	Rear sight base raised	0
FSTR	Front sight raised	0
FSTL	Front sight loose	0
RSTL	Rear sight loose	0
MGPT-G	Missing parts at target	0
UNCN-G	Uncoded nonconformity at target	0
AI-P	Assembly incomplete at proof	0
BC-P	Blows cases at proof	0
BEB-P	Barrel extension broken at proof	0
BLP-P	Blanked primer at proof	0
BP-P	Blown primer at proof	0
BS-P	Barrel split at proof	0
DLOS-P	Doesn't lock over shells at proof	0
ESB-P	Ejector sticks back at proof	0
FCB-P	Fore-end cracked at proof	0
FESO-P	Fore-end shot off at proof	0
FF-P	Fails to fire at proof	0
GCSO-P	Gas cylinder shot off at proof	0
GRSO-P	Guide ring shot off at proof	0
MCSO-P	Magazine cap shot off at proof	0
MSI-P	Magnaflux stamp illegible on bbl	0
MSM-P	Magnaflux stamp missing on bbl	0
PP-P	Pierced primer at proof	0
UNCM-P	Uncoded proof malfunctions	0

STC	Stems top chamber	171
DBB	Doesn't blow back	137
SRC	Stems right side of chamber	78
AB	Action binds	54
EDS	Extractor drops shell	43
DE	Doesn't eject	40
HUE	Hard under extractor	20
JL	Jumps latch	20
DFU	Doesn't feed up	19
SIC	Stems in chamber	15
FFM	Fails to feed from magazine	11
RDW	(Action) release doesn't work	11
DCU	Doesn't close-up	10
SBC	Stems bottom chambers	10
DTL	Doesn't trip latch	8
DSM	Drops shell-magazine	7
DLO	Doesn't lock open (after last shell)	4
MLH	Magazine loads hard	4
DLU	Doesn't lock-up	3
FF	Fails to fire	3
CC	Carrier catches on shells,mag,receiver	2
ILOP	Int. latch out of position	2
CLM	Can't load magazine	1
FB	Follower binds	1
FC	Fails to connect	1
MCW	Magazine capacity wrong	1
SLC	Stems left side of chamber	1
HI	High	1
RIGHT	Right	1
FF-P	Fails to fire at proof	1
ASFB	Action spring follower binds	0
BABS	Bulge at body shoulder	0
BAC	Burr at chamber	0
BB	Bolt binds/catches	0
BCOE	Bolt catches on ejector	0
BC	Blows cases	0
BLOP	Bar lock or disconnecter out of position	0
BSCO	Barrel support came out	0
CBS-F	Shells catch on bbl support-feeding	0
CBS-L	Shells catch on bbl support-loading	0
CD	Case dented	0
CH	Closes hard	0
CHAB	Carrier hits action bar	0
CO	Cut-off	0
CR	Cuts rim	0
CS	Cases swell	0
CTOG	Chamber torn or gouged	0
CTP	Creepy trigger pull	0
CWSB	Carms wrong side of action bar	0
DCS	Double click in safety switch	0
DCT	Double click in trigger	0

DEL	Doesn't eject live round	0
DS	Dead safe	0
DX	Doesn't extract	0
DXL	Doesn't extract live round	0
ESB	Ejector sticks back	0
ESS	Extractor stems shell	0
FA	Fires automatically	0
FCB	Fore-end cracked or broken	0
FD	Follows-down	0
FFP	Flat firing pin	0
FOS	Fires on safe	0
FSR	Fires when safe is released	0
GCSO	Gas cyl shot off	0
GRSO	Guide ring shot off	0
HPA	High pressure ammo	0
ILRM	Int. latch ret. Missing	0
ILSB	Int. latch stud broken	0
ILSP	Int. latch spring out of position	0
JO	Jars off	0
LB	Light blow	0
MCSO	Magazine cap shot off	0
MFA	Misfires (ammo)	0
MFOP	Magazine follower out of position	0
OH	Opens hard	0
PH	Pulls hard	0
PSI	Proof stamp illegible	0
PSM	Proof stamp missing	0
RBOC	Rings and bulges on case	0
RIC	Rings in chamber	0
SBCL	Shell binds carrier latch	0
SBE	Stems bbl extension	0
SCB	Stock cracked or broken	0
SCX	Shell catches	0
SHI	Short indent	0
SL	shaves lead	0
SMOC	Stretch marks on case	0
SRIC	Specific rings in chamber	0
SSC	shell stems carrier	0
SWE	Safety switch works too easily	0
SWH	Safety switch works too hard	0
SWW	Safety switch won't work	0
TD	Tips down	0
TU	Tips up	0
TWP	Trigger won't pull	0
TWR	Trigger won't retract	0
UNCN-T	Uncoded	0
XH	Extracts hard	0
XHB	Extractor hits bbl	0
LO	Low	0
LEFT	Left	0
DG	Doesn't Group	0

FSST	Front sight tipped	0
RSTT	Rear sight tipped	0
RSBR	Rear sight base raised	0
FSTR	Front sight raised	0
FSTL	Front sight loose	0
RSTL	Rear sight loose	0
MGPT-G	Missing parts at target	0
UNCN-G	Uncoded nonconformity at target	0
AI-P	Assembly incomplete at proof	0
BC-P	Blows cases at proof	0
BEB-P	Barrel extension broken at proof	0
BLP-P	Blanked primer at proof	0
BP-P	Blown primer at proof	0
BS-P	Barrel split at proof	0
DLOS-P	Doesn't lock over shells at proof	0
ESB-P	Ejector sticks back at proof	0
FCB-P	Fore-end cracked at proof	0
FESO-P	Fore-end shot off at proof	0
GCSO-P	Gas cylinder shot off at proof	0
GRSO-P	Guide ring shot off at proof	0
MCSO-P	Magazine cap shot off at proof	0
MSI-P	Magnaflux stamp illegible on bbl	0
MSM-P	Magnaflux stamp missing on bbl	0
PP-P	Pierced primer at proof	0
SCB-P	Stock cracked or broken at proof	0
UNCM-P	Uncoded proof malfunctions	0

HI	High	70
RIGHT	Right	54
LO	Low	18
DE	Doesn't eject	14
UNCM-P	Uncoded proof malfunctions	13
LEFT	Left	7
MGPT-G	Missing parts at target	6
FSTL	Front sight loose	4
RSTL	Rear sight loose	4
AB	Action binds	2
EDS	Extractor drops shell	1
FB	Follower binds	1
STC	Stems top chamber	1
UNCN-T	Uncoded	1
UNCN-G	Uncoded nonconformity at target	1
SCB-P	Stock cracked or broken at proof	1
ASFB	Action spring follower binds	0
BABS	Bulge at body shoulder	0
BAC	Burr at chamber	0
BB	Bolt binds/catches	0
BCOE	Bolt catches on ejector	0
BC	Blows cases	0
BLOP	Bar lock or disconnecter out of position	0
BSCO	Barrel support came out	0
CBS-F	Shells catch on bbl support-feeding	0
CBS-L	Shells catch on bbl support-loading	0
CC	Carrier catches on shells,mag,receiver	0
CD	Case dented	0
CH	Closes hard	0
CHAB	Carrier hits action bar	0
CLM	Can't load magazine	0
CO	Cut-off	0
CR	Cuts rim	0
CS	Cases swell	0
CTOG	Chamber torn or gouged	0
CTP	Creepy trigger pull	0
CWSB	Cams wrong side of action bar	0
DBB	Doesn't blow back	0
DCS	Double click in safety switch	0
DCT	Double click in trigger	0
DCU	Doesn't close up	0
DEL	Doesn't eject live round	0
DFU	Doesn't feed up	0
DLO	Doesn't lock open (after last shell)	0
DLU	Doesn't lock up	0
DS	Dead safe	0
DSM	Drops shell-magazine	0
DTL	Doesn't trip latch	0
DX	Doesn't extract	0
DXL	Doesn't extract live round	0
ESB	Ejector sticks back	0

ESS	Extractor stems shell	0
FA	Fires automatically	0
FC	Fails to connect	0
FCB	Fore-end cracked or broken	0
FD	Follows-down	0
FF	Fails to fire	0
FFM	Fails to feed from magazine	0
FFP	Flat firing pin	0
FOS	Fires on safe	0
FSR	Fires when safe is released	0
GCSO	Gas cyl shot off	0
GRSO	Guide ring shot off	0
HPA	High pressure ammo	0
HUE	Hard under extractor	0
ILOP	Int. latch out of position	0
ILRM	Int. latch ret. Missing	0
ILSB	Int. latch stud broken	0
ILSP	Int. latch spring out of position	0
JL	Jumps latch	0
JO	Jars off	0
LB	Light blow	0
MCSO	Magazine cap shot off	0
MCW	Magazine capacity wrong	0
MFA	Misfires (ammo)	0
MFOP	Magazine follower out of position	0
MLH	Magazine loads hard	0
OH	Opens hard	0
PH	Pulls hard	0
PSI	Proof stamp illegible	0
PSM	Proof stamp missing	0
RBOC	Rings and bulges on case	0
RDW	(Action) release doesn't work	0
RIC	Rings in chamber	0
SBC	Stems bottom chambers	0
SBCL	Shell binds carrier latch	0
SBE	Stems bbl extension	0
SCB	Stock cracked or broken	0
SCX	Shell catches	0
SHI	Short indent	0
SIC	Stems in chamber	0
SL	shaves lead	0
SLC	Stems left side of chamber	0
SMOC	Stretch marks on case	0
SRC	Stems right side of chamber	0
SRIC	Specific rings in chamber	0
SSC	shell stems carrier	0
SWE	Safety switch works too easily	0
SWH	Safety switch works too hard	0
SWW	Safety switch won't work	0
TD	Tips down	0
TU	Tips up	0

TWP	Trigger won't pull	0
TWR	Trigger won't retract	0
XH	Extracts hard	0
XHB	Extractor hits bbl	0
DG	Doesn't Group	0
FSST	Front sight tipped	0
RSTT	Rear sight tipped	0
RSBR	Rear sight base raised	0
FSTR	Front sight raised	0
		0
AI-P	Assembly incomplete at proof	0
BC-P	Blows cases at proof	0
BEB-P	Barrel extension broken at proof	0
BLP-P	Blanked primer at proof	0
BP-P	Blown primer at proof	0
BS-P	Barrel split at proof	0
DLOS-P	Doesn't lock over shells at proof	0
ESB-P	Ejector sticks back at proof	0
FCB-P	Fore-end cracked at proof	0
FESO-P	Fore-end shot off at proof	0
FF-P	Fails to fire at proof	0
GCSO-P	Gas cylinder shot off at proof	0
GRSO-P	Guide ring shot off at proof	0
MCSO-P	Magazine cap shot off at proof	0
MSI-P	Magnaflux stamp illegible on bbl	0
MSM-P	Magnaflux stamp missing on bbl	0
PP-P	Pierced primer at proof	0
		0

Summary	Total Test + Proof Failures	1160
	Total Rejected:	68
	Overall Reject Rate:	5.86

Proof	Shot:	38	6	59				17	538	
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0				0.0	0.0	
Test	Shot:	1	40	100	12			92	538	
	Rejected:	0	0	2	0	0	0	60	3	0
	Percent:	0.0	0.0	2.0	0.0			65.2	0.6	
Target	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds			1					2		
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver								1		
CD	Case dented										
CH	Closes hard										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
CHAB	Carrier hits action bar										
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		
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										
DFU	Doesn't feed up										
DLO	Doesn't lock open (after last shell)								1		
DLU	Doesn't lock-up										
DS	Dead safe										
DSM	Drops shell-magazine										
DTL	Doesn't trip latch										
DX	Doesn't extract										
DXL	Doesn't extract live round										
EDS	Extractor drops shell								9		
ESB	Ejector sticks back										
ESS	Extractor stems shell										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
FA	Fires automatically										
FB	Follower binds										
FC	Fails to connect										
FCB	Fore-end cracked or broken										
FD	Follows-down										
FF	Fails to fire			1							
FFM	Fails to feed from magazine								2	2	
FFP	Flat firing pin										
FOS	Fires on safe										
FSR	Fires when safe is released										
GCSO	Gas cyl shot off										
GRSO	Guide ring shot off										
HPA	High pressure ammo										
HUE	Hard under extractor										
ILOP	Int. latch out of position										
ILRM	Int. latch ret. Missing										
ILSB	Int. latch stud broken										
ILSP	Int. latch spring out of position										
JL	Jumps latch								1		
JO	Jars off										
LB	Light blow										
MCSO	Magazine cap shot off										
MCW	Magazine capacity wrong										
MFA	Misfires (ammo)										
MFOP	Magazine follower out of position										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
MLH	Magazine loads hard										
OH	Opens hard										
PH	Pulls hard										
PSI	Proof stamp illegible										
PSM	Proof stamp missing										
RBOC	Rings and bulges on case										
RDW	(Action) release doesn't work								1		
RIC	Rings in chamber										
SBC	Stems bottom chambers										
SBCL	Shell binds carrier latch										
SBE	Stems bbl extension										
SCB	Stock cracked or broken										
SCX	Shell catches										
SHI	Short indent										
SIC	Stems in chamber										
SL	shaves lead										
SLC	Stems left side of chamber										
SMOC	Stretch marks on case										
SRC	Stems right side of chamber								35		
SRIC	Specific rings in chamber										
SSC	shell stems carrier										
STC	Stems top chamber									1	
SWE	Safety switch works too easily										
SWH	Safety switch works too hard										
SWW	Safety ewitxh won't work										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
TD	Tips down										
TU	Tips up										
TWP	Trigger won't pull										
TWR	Trigger won't retract										
UNCN-T	Uncoded										
XH	Extracts hard										
XHB	Extractor hits bbl										
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										
BC-P	Blows cases at proof										
BEB-P	Barrel extension broken at proof										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
BLP-P	Blanked primer 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										
GRSO-P	Guide ring shot off at proof										
MCSO-P	Magazine cap 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										

Test Date:									
11		281		78					
0	0	2	0	0	0				
0.0		0.7		0.0	0.0				
11		281		83					
0	0	0	0	0	0				
0.0		0.0		0.0	0.0				
				62					
0	0	0	0	1	0				
				16					

11		281		78
0	0	2	0	0
0.0		0.7		0.0
11		281		83
0	0	0	0	0
0.0		0.0		0.0
0	0	0	0	1
				16

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Summary	Total Test + Proof Failures	1125
	Total Rejected:	24
	Overall Reject Rate:	2.13

Proof	Shot:	42	108						820	
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0						0.0	
Test	Shot:	1	25	104	3				10	820
	Rejected:	0	1	5	0	0	0	0	7	6
	Percent:	0.0	3.8	4.8	0.0				70.0	0.7
Target	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds		1	2						3	
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver			1							
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell									4		
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine									3		
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch			1								
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber								3			
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

Test Date:				
0	0	58	113	0
		0.0	0.0	0
0	0	58	103	0
		0.0	0.0	0
0	0	0	66	0
		0.0	5	7.6

		58	113
0	0	0	0
		0.0	0.0
		58	103
0	0	0	0
		0.0	0.0
		66	5
0	0	0	7.6

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Summary	Total Test + Proof Failures	0
	Total Rejected:	0
	Overall Reject Rate:	

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

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

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Summary	Total Test + Proof Failures	0
	Total Rejected:	0
	Overall Reject Rate:	

Proof

Shot:										
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:										

Test

Shot:										
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:										

Target

Shot:										
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magniflux stamp missing or bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

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CONFIDENTIAL

Summary	Total Test + Proof Failures	0
	Total Rejected:	0
	Overall Reject Rate:	

Proof

Shot:										
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:										

Test

Shot:										
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:										

Target

Shot:										
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

[illegible]

[illegible][illegible]

Summary	Total Test + Proof Failures	1194
	Total Rejected:	68
	Overall Reject Rate:	5.70

Proof	Shot:		107	279					11	592	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:		0.0	0.0					0.0	0.0	
Test	Shot:		75	285					21	592	
	Rejected:	0	25	16	1	0	0	0	15	5	0
	Percent:		33.3	5.6					71.4	0.8	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds		15	4						1	
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver									1	
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back			1								
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up		2	2								
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up				1							
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up			3								
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell								6			
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine			1								
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard				2							
OH	Opens hard											
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											
SBC	Stems bottom chambers								2			
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches									2		
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber								7			
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		7	4							1	
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

[illegible]

Test Date:				
122		99		92
0	0	0	0	0
0.0		0.0		0.0
122		99		
0	0	0	0	0
0.0		0.0		
				43
0	0	0	0	6
				14.0

122		99	92
0	0	0	0
0.0		0.0	0.0
122		99	
0	0	0	0
0.0		0.0	
			43
0	0	0	6
			14.0

[illegible]

Summary	Total Test + Proof Failures	1271
	Total Rejected:	92
	Overall Reject Rate:	7.24

Proof	Shot:	124	68			79			484	
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0			0.0			0.0	
Test	Shot:	175	56			81		20	484	
	Rejected:	0	40	3	0	6	0	14	6	0
	Percent:		22.7	5.4		7.4		70.0	1.2	
Target	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds		9							1	
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position									1	
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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			
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up		1									
DE	Doesn't eject								2			
DEL	Doesn't eject live round											
DFU	Doesn't feed up						2					
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell								2			
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

FC	Fails to connect		1									
FCB	Fore-end cracked or broken											
FD	Follows-down											
FF	Fails to fire											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor		1									
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch		1									
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
PH	Pulls hard											
PSI	Proof stamp illegible											

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work						2					
RIC	Rings in chamber											
SBC	Stems bottom chambers						2					
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken									3		
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber		3									
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber								7			
SRIC	Specific rings in chamber											
SSC	shell stems carrier									1		
STC	Stems top chamber		24	3					1			
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

[illegible]

Test Date:				
63		344		73
0	0	0	0	0
0.0		0.0		0.0
63		344		47
0	0	20	0	0
0.0		5.8		0.0
0	0	0	0	3
				10.0

63		344		73
0	0	0	0	0
0.0		0.0		0.0
63		344		47
0	0	20	0	0
0.0		5.8		0.0
0	0	0	0	3
				10.0

[illegible]

Summary	Total Test + Proof Failures	1175
	Total Rejected:	12
	Overall Reject Rate:	1.02

Proof	Shot:	20	95			49	116		317	
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0			0.0	0.0		0.0	
Test	Shot:	18	17			36	22		317	
	Rejected:	0	0	0	0	4	1	0	2	0
	Percent:	0.0	0.0			11.1	4.5		0.6	
Target	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds						1			2	
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard							1				
OH	Opens hard											
PH	Pulls hard											
PSI	Proof stamp illegible											

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work						1					
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

Test Date:									
449		208		108					
0	0	0	0	0	0				
0.0		0.0		0.0					
449		208		108					
0	0	0	0	0	0				
0.0		0.0		0.0					
				101					
0	0	0	0	5	0				
				5.0					

449	208	108
0	0	0
0.0	0.0	0.0
449	208	108
0	0	0
0.0	0.0	0.0
0	0	0
0.0	0.0	0.0
0	0	0
0.0	0.0	0.0
0	0	0
0.0	0.0	0.0

[illegible]

Summary	Total Test + Proof Failures	974
	Total Rejected:	4
	Overall Reject Rate:	0.41

Proof	Shot:	8	11	6	23		14	126		438	
	Rejected:	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	
Test	Shot:			20				135		438	
	Rejected:	0	0	0	0	0	0	0	0	2	0
	Percent:			0.0				0.0		0.5	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off										1	
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard										1	
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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								
GRSO-P	Guide ring shot off at proof								
MCSO-P	Magazine cap shot off at proof								
MSI-P	Magnaflux stamp illegible or 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								

Test Date:				
169		163		84
0	0	2	0	0
0.0		1.2		0.0
169		163		47
0	0	0	0	0
0.0		0.0		0.0
0	0	0	0	0

Test Date:				
169		163		84
0	0	2	0	0
0.0		1.2		0.0
169		163		47
0	0	0	0	0
0.0		0.0		0.0
0	0	0	0	0

ILE00114896

Summary	Total Test + Proof Failures	0
	Total Rejected:	0
	Overall Reject Rate:	

Proof

Shot:										
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:										

Test

Shot:										
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:										

Target

Shot:										
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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								
GRSO-P	Guide ring shot off at proof								
MCSO-P	Magazine cap shot off at proof								
MSI-P	Magnaflex stamp illegible or bbl								
MSM-P	Magnaflex stamp missing on bbl								
PP-P	Pierced primer at proof								
SCB-P	Stock cracked or broken at proof								
UNCM-P	Uncoded proof malfunctions								

[illegible][illegible]

Summary	Total Test + Proof Failures	0
	Total Rejected:	0
	Overall Reject Rate:	

Proof

Shot:										
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:										

Test

Shot:										
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:										

Target

Shot:										
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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									
GRSO-P	Guide ring shot off at proof									
MCSO-P	Magazine cap shot off at proof									
MSI-P	Magnaflex stamp illegible or bbl									
MSM-P	Magnaflex stamp missing on bbl									
PP-P	Pierced primer at proof									
SCB-P	Stock cracked or broken at proof									
UNCM-P	Uncoded proof malfunctions									

[illegible][illegible]

Summary		Total Test + Proof Failures		1114							
		Total Rejected:		38							
		Overall Reject Rate:		3.41							
Proof	Shot:	16	9		26			149	3	471	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0		0.0			0.0	0.0	0.0	
Test	Shot:	24	43		17			166	14	471	
	Rejected:	0	7	0	0	0	0	13	6	1	0
	Percent:	0.0	16.3		0.0			7.8	42.9	0.2	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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	1			
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)							1				
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch							6				
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds							1				

FC	Fails to connect											
FCB	Fore-end cracked or broken											
FD	Follows-down											
FF	Fails to fire											
FFM	Fails to feed from magazine							1				
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch							1				
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard										1	
OH	Opens hard											
PH	Pulls hard											
PSI	Proof stamp illegible											

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work							1				
RIC	Rings in chamber											
SBC	Stems bottom chambers								1			
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber		2						1			
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber								2			
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		3					1				
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

[illegible]

Test Date:

189		98	81
0	0	0	0
0.0	0.0	0.0	0.0
189		98	92
2	0	0	0
1.1	0.0	0.0	0.0
0	0	0	9
			19.6

[illegible]

Summary		Total Test + Proof Failures		1094							
		Total Rejected:		59							
		Overall Reject Rate:		5.39							
Proof	Shot:		150	7	2		27	93	1	490	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:		0.0	0.0	0.0		0.0	0.0		0.0	
Test	Shot:		131	11	9		29	94		490	
	Rejected:	0	36	3	0	0	2	4	0	1	0
	Percent:		27.5	27.3	0.0		6.9	4.3		0.2	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds									1	
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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				
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up			1				1				
DE	Doesn't eject		1									
DEL	Doesn't eject live round											
DFU	Doesn't feed up							1				
DLO	Doesn't lock open (after last shell)							1				
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine		4									
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard			1								
OH	Opens hard											
PH	Pulls hard											
PSI	Proof stamp illegible											

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work						1					
RIC	Rings in chamber											
SBC	Stems bottom chambers		1									
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		29	1			1					
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

Test Date:					
216		35		48	
0	0	0	0	0	0
0.0		0.0		0.0	
216		35		79	
0	0	1	0	0	0
0.0		2.9		0.0	
0	0	0	0	70	0
					17.1

216		33		48
0	0	0	0	0
0.0		0.0		0.0
216		35		79
0	0	1	0	0
0.0		2.9		0.0
0	0	0	0	0
0	0	0	0	12
				17.1

[illegible]

Summary	Total Test + Proof Failures	1168
	Total Rejected:	52
	Overall Reject Rate:	4.45

Proof	Shot:	188					7		288	
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0					0.0		0.0	
Test	Shot:	185							288	
	Rejected:	0	37	0	0	0	0	0	1	0
	Percent:		19.9						0.3	
Target	Shot:		1						3	
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:		0.0						0.0	

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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		9									
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject		1									
DEL	Doesn't eject live round											
DFU	Doesn't feed up		2									
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine									1		
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor		2									
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch		1									
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		22									
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magnaflex stamp missing or bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

Test Date:

316	276	102
0	0	0
0.0	0.0	0.0
316	276	102
2	10	1
0.6	3.6	1.0
0	0	0
		75
		13

[illegible]

Summary		Total Test + Proof Failures		1187							
		Total Rejected:		70							
		Overall Reject Rate:		5.90							
Proof	Shot:	13	241	11	14			6		328	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0			0.0		0.0	
Test	Shot:		167	11	15			15		328	
	Rejected:	0	64	0	2	0	0	0	0	1	0
	Percent:		38.3	0.0	13.3			0.0		0.3	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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		48		1							
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											
DFU	Doesn't feed up		1									
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position		1									
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch		1									
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		13		1					1		
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

[illegible]

Test Date:

425	124	130
0	0	0
0.0	0.0	0.0
425	124	102
1	0	0
0.2	0.0	0.0
0	0	2
		32

[illegible]

Summary	Total Test + Proof Failures	1289
	Total Rejected:	45
	Overall Reject Rate:	3.49

Proof	Shot:	79	142	517	
	Rejected:	0	0	0	0
	Percent:	0.0	0.0	0.0	
Test	Shot:	12	79	117	517
	Rejected:	1	18	5	1
	Percent:	8.3	22.8	4.3	0.2
Target	Shot:				
	Rejected:	0	0	0	0
	Percent:				

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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		4		1							
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject		12		2							
DEL	Doesn't eject live round											
DFU	Doesn't feed up	1										
DLO	Doesn't lock open (after last shell)				1							
DLU	Doesn't lock-up								1			
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch					1						
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		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											
XH	Extracts hard											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magnaflex stamp missing on bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

Test Date:				
146		272		77
0	0	0	0	13
0.0		0.0		16.9
146		272		133
3	0	0	0	0
2.1		0.0		0.0
				137
0	0	0	0	4
				29

146		272		77
0	0	0	0	13
0.0		0.0		16.9
146		272		333
3	0	0	0	0
2.1		0.0		0.0
0	0	0	0	4
				29

[illegible]

Summary	Total Test + Proof Failures	240
	Total Rejected:	4
	Overall Reject Rate:	1.67

Proof	Shot:	24								97	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0								0.0	
Test	Shot:				50					97	
	Rejected:	0	0	0	1	0	0	0	0	0	0
	Percent:				2.0					0.0	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch					1						
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

Test Date:				
0	0	26	0	0
		0.0	0	0
0	0	26	0	0
		0.0	0	0.0
0	0	26	0	0
		0.0	0	0.0
0	0	34	0	0
		88		

Test Date:				
0	0	26	0	0
		0.0	0	0
0	0	26	0	0
		0.0	0	0.0
0	0	26	0	0
		0.0	0	0.0
0	0	34	0	0
		88		

[illegible]

Summary	Total Test + Proof Failures	0
	Total Rejected:	0
	Overall Reject Rate:	

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

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magnaflex stamp missing or bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

[illegible][illegible]

Summary		Total Test + Proof Failures		1080	
		Total Rejected:		86	
		Overall Reject Rate:		7.96	
Proof	Shot:	4	386	41	206
	Rejected:	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0
Test	Shot:	360			206
	Rejected:	64	0	0	2
	Percent:	17.8			1.0
Target	Shot:				
	Rejected:	0	0	0	0
	Percent:				

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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		22									
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up		1									
DE	Doesn't eject		15									
DEL	Doesn't eject live round											
DFU	Doesn't feed up		6									
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine		3									
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell		5									
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		12							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											
XH	Extracts hard											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

[illegible]

Test Date:				
285	175	92		
0	0	0		0
0.0	0.0	0.0		
285	175	54		
0	0	0		0
0.0	0.0	0.0		
0	0	74		0
		20		27.0

285	175	92
0	0	0
0.0	0.0	0.0
285	175	54
0	0	0
0.0	0.0	0.0
0	0	74
0	0	20
		27.0

[illegible]

Summary	Total Test + Proof Failures	1371
	Total Rejected:	58
	Overall Reject Rate:	4.23

Proof	Shot:	146	119	6	6	438	
	Rejected:	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0	0.0	
Test	Shot:	202	153			438	
	Rejected:	0	10	0	0	2	0
	Percent:	0.0	6.5			0.5	
Target	Shot:					5	
	Rejected:	0	0	0	0	0	0
	Percent:					0.0	

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds		14							1	
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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		3							
DEL	Doesn't eject live round											
DFU	Doesn't feed up		1									
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine		3									
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds									1		

FC	Fails to connect											
FCB	Fore-end cracked or broken											
FD	Follows-down											
FF	Fails to fire		1									
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor		7									
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch		1		2							
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong		1									
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
PH	Pulls hard											
PSI	Proof stamp illegible											

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work		1									
RIC	Rings in chamber											
SBC	Stems bottom chambers				3							
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		3		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											
XH	Extracts hard											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

Test Date: _____

285	130	148

[illegible]

3	0	0	0	0	0
200	130	130	130	130	130

1.1	0.0	1.2
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	0
	0
	0
	0
48	0

16.7

870 light	870
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870 20Ga	870 SM	SP10	Police	O/U
870 20Ga	870 SM	SP10	Police	O/U

2					
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[illegible]

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Summary	Total Test + Proof Failures	1267
	Total Rejected:	91
	Overall Reject Rate:	7.18

Proof	Shot:		170	8	66			18	42	262	
	Rejected:	0	1	0	0	0	0	0	0	0	0
	Percent:		0.6	0.0	0.0			0.0	0.0	0.0	
Test	Shot:		248		66			18	59	262	
	Rejected:	0	23	0	7	0	0	0	36	1	0
	Percent:		9.3		10.6			0.0	61.0	0.4	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds		1		1					1	
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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								3			
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											
DFU	Doesn't feed up		1									
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine								1			
DTL	Doesn't trip latch								2			
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell								9			
ESB	Ejector sticks back											
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									
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor		1									
ILOP	Int. latch out of position				1							
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch		1		1							
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
PH	Pulls hard											
PSI	Proof stamp illegible											

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work		2									
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber		1									
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber							21				
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		15		4							
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											

[illegible]

Test Date:				
156		313		94
0	0	0	0	0
0.0	0.0	0.0	0.0	0.0
156		313		144
0	0	0	0	0
0.0	0.0	0.0	0.0	11.1
				66
0	0	0	0	0
				10.6

156	313	94
0	0	0
0.0	0.0	0.0
156	313	144
0	0	0
0.0	0.0	11.1
0	0	66
0	0	7
		10.6

[illegible]

Summary	Total Test + Proof Failures	1195
	Total Rejected:	25
	Overall Reject Rate:	2.09

Proof	Shot:	3	255	35	9					172	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0					0.0	
Test	Shot:	6	174	7	6		6			172	
	Rejected:	1	12	1	0	0	1	0	0	0	0
	Percent:	16.7	6.9	14.3	0.0		16.7			0.0	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
CLM	Can't load magazine	1										
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back		3									
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up		1	1								
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers							1				
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber			3								
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber			5								
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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									
GRSO-P	Guide ring shot off at proof									
MCSO-P	Magazine cap shot off at proof									
MSI-P	Magnaflex stamp illegible or bbl									
MSM-P	Magnaflex stamp missing on bbl									
PP-P	Pierced primer at proof									
SCB-P	Stock cracked or broken at proof									
UNCM-P	Uncoded proof malfunctions									

Test Date:

314		347	151
0	0	0	0
0.0	0.0	0.0	0.0
314		347	163
3	0	0	0
1.0	0.0	0.0	0.0
0	0	0	80
			7
			88

[illegible]

Summary	Total Test + Proof Failures	1202
	Total Rejected:	38
	Overall Reject Rate:	3.16

Proof	Shot:	174	7	53					228	
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0					0.0	
Test	Shot:	223		55					228	
	Rejected:	0	13	0	4	0	0	0	0	0
	Percent:		5.8		7.3				0.0	
Target	Shot:	18								
	Rejected:	0	2	0	0	0	0	0	0	0
	Percent:		12.5							

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds		1								
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
PH	Pulls hard											
PSI	Proof stamp illegible											

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work		1									
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber		4									
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		5		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											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High		1										
LO	Low												
LEFT	Left												
RIGHT	Right		1										
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

[illegible]

Test Date:				
429	163	106		
0	0	0		0
0.0	0.0	0.0		0
429	163	104		
3	0	0		0
0.7	0.0	0.0		0.0
		128		
0	0	0		0
				12.5

429	163	106
0	0	0
0.0	0.0	0.0
429	163	104
3	0	0
0.7	0.0	0.0
0	0	16
		12.5

[illegible]

Summary	Total Test + Proof Failures	347
	Total Rejected:	16
	Overall Reject Rate:	4.61

Proof	Shot:	2	28	2	1			8	6	126	
	Rejected:	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	
Test	Shot:	4	49	47	2		3			126	
	Rejected:	0	2	0	0	0	0	0	0	0	0
	Percent:	0.0	4.1	0.0	0.0		0.0			0.0	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds		1								
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		1									
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

[illegible]

Test Date: _____

69					69	
0	0	0	0	0	0	0
0.0					0.0	
69					47	
0	0	0	0	0	1	0
0.0					2.1	
0	0	0	0	0	58	0
					22.4	

[illegible]

Summary	Total Test + Proof Failures	0
	Total Rejected:	0
	Overall Reject Rate:	

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

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magnaflex stamp missing on bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

[illegible][illegible]

Total Test + Proof Failures		1117								
Total Rejected:		38								
Overall Reject Rate:		3.40								
Proof	Shot:		192	4	17				406	
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:		0.0	0.0	0.0				0.0	
Test	Shot:	1	158	2	18		2	8	6	381
	Rejected:	0	9	0	3	0	0	0	3	0
	Percent:	0.0	5.7	0.0	16.7		0.0	0.0	50.0	0.8
Target	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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		5									
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell								2			
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine				1							
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor				1							
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch				1							
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken									1		
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber								1			
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		4							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											
XH	Extracts hard											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

[illegible]

Test Date:				
290	149	63		
0	0	0		0
0.0	0.0	0.0		
290	149	102		
0	1	0		0
0.0	0.7	0.0		
		85		
0	0	0		0
		19		22.4

290		149		63
0	0	0	0	0
0.0		0.0		0.0
290		149		102
0	0	1	0	0
0.0		0.7		0.0
0	0	0	0	85
				19
				22.4

[illegible]

Summary	Total Test + Proof Failures	1213
	Total Rejected:	32
	Overall Reject Rate:	2.64

Proof	Shot:		136	4	84			8	3	617	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:		0.0	0.0	0.0			0.0	0.0	0.0	
Test	Shot:		142	3	81			10	3	617	
	Rejected:	0	12	0	3	0	0	1	2	1	0
	Percent:		8.5	0.0	3.7			10.0	66.7	0.2	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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		3					1				
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject		1									
DEL	Doesn't eject live round											
DFU	Doesn't feed up				1							
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell								1			
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine								1			
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor		6									
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken									1		
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber		1									
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		1		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											
XH	Extracts hard											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflux stamp illegible or 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

Test Date:

143		145	87
0	0	0	0
0.0	0.0	0.0	0.0
143		145	89
1	0	0	0
0.7	0.0	0.0	0.0
0	0	0	52
			23.1

[illegible]

Summary	Total Test + Proof Failures	1174
	Total Rejected:	66
	Overall Reject Rate:	5.62

Proof	Shot:	58	27	1		15	25	23	586	
	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	
Test	Shot:	1	90	19	11		27	26	23	586
	Rejected:	0	5	0	0	0	11	2	20	16
	Percent:	0.0	5.6	0.0	0.0		40.7	7.7	87.0	2.7
Target	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds							1		5	
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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						10		6			
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell							1	4			
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine								1			
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor		2									
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch								6			
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
PH	Pulls hard											
PSI	Proof stamp illegible											

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work						1					
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber							1				
SMOC	Stretch marks on case											
SRC	Stems right side of chamber							2				
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		3							1		
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		
XH	Extracts hard											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

[illegible]

Test Date:				
297		53	38	
0	0	0	1	0
0.0	0.0	0.0	2.6	
297		55	38	
0	0	0	0	0
0.0	0.0	0.0	0.0	
			39	
0	0	0	11	0
			28.2	

297	55	38
0	0	1
0.0	0.0	2.6
297	55	38
0	0	0
0.0	0.0	0.0
0	0	39
0	0	11
		28.2

[illegible]

Summary	Total Test + Proof Failures	932
	Total Rejected:	55
	Overall Reject Rate:	5.90

Proof	Shot:	155	49						446	
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0						0.0	
Test	Shot:	135	43						446	
	Rejected:	0	22	3	0	0	0	0	0	0
	Percent:		16.2	7.0					0.0	
Target	Shot:		3							
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:		0.0							

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds		3	1							
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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		3	1								
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											
DFU	Doesn't feed up			1								
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch		1									
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor		9									
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard		1									
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		5									
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

Test Date:				
136	60	97		
0	0	0		0
0.0	0.0	0.0		
138	80	89		
0	0	0		0
0.0	0.0	0.0		
		110		
0	0	30	0	0
				27.3

136	80	97
0	0	0
0.0	0.0	0.0
138	80	89
0	0	0
0.0	0.0	0.0
0	0	110
0	0	30
		27.3

[illegible]

[illegible]

Summary	Total Test + Proof Failures	0
	Total Rejected:	0
	Overall Reject Rate:	

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

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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												
FFM	Fails to feed from magazine												
FFP	Flat firing pin												
FOS	Fires on safe												
FSR	Fires when safe is released												
GCSO	Gas cyl shot off												
GRSO	Guide ring shot off												
HPA	High pressure ammo												
HUE	Hard under extractor												
ILOP	Int. latch out of position												
ILRM	Int. latch ret. Missing												
ILSB	Int. latch stud broken												
ILSP	Int. latch spring out of position												
JL	Jumps latch												
JO	Jars off												
LB	Light blow												
MCSO	Magazine cap shot off												
MCW	Magazine capacity wrong												
MFA	Misfires (ammo)												
MFOP	Magazine follower out of position												
MLH	Magazine loads hard												
OH	Opens hard												
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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												

[illegible]

<i>Test Date:</i>					
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0

[illegible]

Summary	Total Test + Proof Failures	0
	Total Rejected:	0
	Overall Reject Rate:	

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

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
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											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
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											
FFM	Fails to feed from magazine											
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch											
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
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											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
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											

XHB	Extractor hits bbl												
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												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer 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
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSTM-P	Magniflux stamp missing or bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

[illegible][illegible]

