

Summary	Total Test + Proof Failures	21393
	Total Rejected:	744
	Overall Reject Rate:	3.48

Proof

Shot:	386	1320	766	191		5	2	524	10631
Rejected:	1	1	0	0	0	0	0	0	3
Percent:	0.3	0.1	0.0	0.0		0.0	0.0	0.0	0.0

Test

Shot:	527	1252	777	337		5	3	460	10622
Rejected:	241	116	26	17	0	0	0	147	69
Percent:	45.7	9.3	3.3	5.0		0.0	0.0	32.0	0.6

Target

Shot:		12							
Rejected:	0	0	0	0	0	0	0	0	2
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
AB	Action binds	21	4						4	9
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									6
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	4			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	4	9	23	11				12	
DCS	Double click in safety switch									
DCT	Double click in trigger									
DCU	Doesn't close-up		3							
DE	Doesn't eject	3	39	1					10	1
DEL	Doesn't eject live round									
DFU	Doesn't feed up	1	3						5	
DLO	Doesn't lock open (after last shell)	2	8	1						
DLU	Doesn't lock-up								1	10
DS	Dead safe									
DSM	Drops shell-magazine	9							1	
DTL	Doesn't trip latch	10	1						1	
DX	Doesn't extract									
DXL	Doesn't extract live round									
EDS	Extractor drops shell								35	
ESB	Ejector sticks back									
ESS	Extractor stems shell								1	
FA	Fires automatically									
FB	Follower binds									4
FC	Fails to connect									
FCB	Fore-end cracked or broken									
FD	Follows-down									
FF	Fails to fire									1
FFM	Fails to feed from magazine	29	5		2				22	1
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									8
HPA	High pressure ammo									
HUE	Hard under extractor	20	14						3	9
ILOP	Int. latch out of position		2		1				1	
ILRM	Int. latch ret. Missing	4	8							
ILSB	Int. latch stud broken									
ILSP	Int. latch spring out of position									
JL	Jumps latch	20	1						5	
JO	Jars off									
LB	Light blow									
MCSO	Magazine cap shot off									
MCW	Magazine capacity wrong	1	1							
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	2	3	1	1					1
RIC	Rings in chamber									
SBC	Stems bottom chambers	86							3	
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								2	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	10							24	
SMOC	Stretch marks on case									
SRC	Stems right side of chamber	3							10	
SRIC	Specific rings in chamber									
SSC	shell stems carrier								3	
STC	Stems top chamber	3	15						4	12
SWE	Safety switch works too easily									
SWH	Safety switch works too hard									
SWW	Safety ewitxh won't work									1
TD	Tips down	9								
TU	Tips up									
TWP	Trigger won't pull									
TWR	Trigger won't retract									
UNCN-T	Uncoded				1					
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									2

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	1								
DLOS-P	Doesn't lock over shells at proof									
ESB-P	Ejector sticks back at proof									
FCB-P	Fore-end cracked at proof									
FESO-P	Fore-end shot off at proof									
FF-P	Fails to fire at proof		1							
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									3
UNCM-P	Uncoded proof malfunctions									

Month:								Auto Total	Pump Total
total									
	3598		2651		1055		21129	3194	16880
0	1	0	1	0	1	0	8	2	5
	0.0		0.0		0.1		0.038	0.063	0.030
	3598		2648		1153	3	21385	3361	16868
0	7	0	26	0	0	0	649	547	102
	0.2		1.0		0.0	0.0	3.03	16.27	0.60
					831		843	12	0
0	0	0	0	0	85	0	87	0	2
					10.2		10.32	0.00	#DIV/0!
870 16Ga	870 20Ga	870 light weight	870 SM	SP10	870 Police	O/U	total	Auto Total	Pump Total
	1		1				40	29	11
							0	0	0
							0	0	0
							0	0	0
			1				1	0	1
							0	0	0
							0	0	0
							6	0	6
							0	0	0
							0	0	0
							0	0	0
							5	5	0
							0	0	0
							0	0	0
							0	0	0
							1	0	1
							0	0	0
							0	0	0
							0	0	0

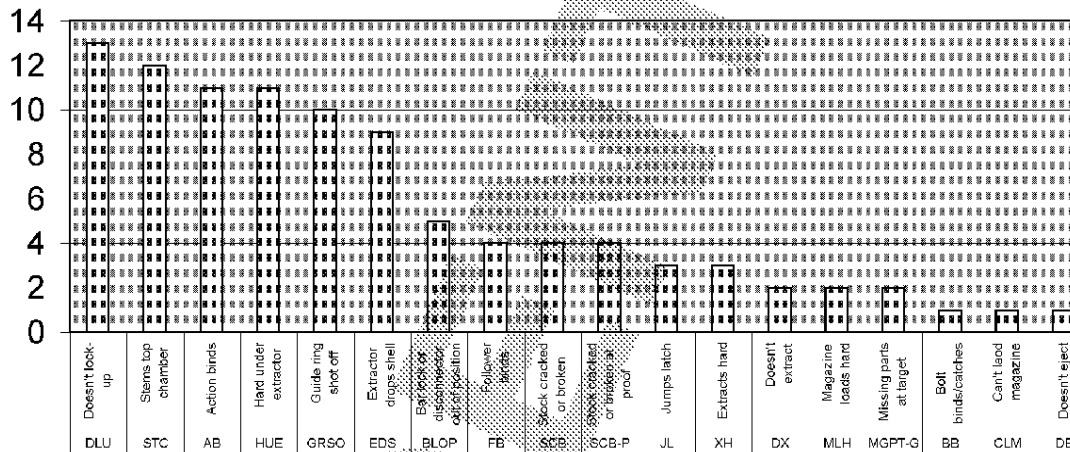
870 16Ga	870 20Ga	870 light weight	870 SM	SP10	870 Police	O/U	total	Auto Total	Pump Total
							0	0	0
							0	0	0
							0	0	0
							59	59	0
							0	0	0
							0	0	0
							3	3	0
							54	53	1
							0	0	0
							9	9	0
							11	11	0
			3				14	1	13
							0	0	0
	1						11	10	1
							12	12	0
			2				2	0	2
							0	0	0
			9				44	35	9
							0	0	0
							1	1	0
							0	0	0
	1						5	0	5
							0	0	0
							0	0	0
							0	0	0
							1	0	1
							59	58	1
							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				10	0	10
							0	0	0
	1		1				48	37	11
			1				5	4	1
							12	12	0
							0	0	0
							0	0	0
			3				29	26	3
							0	0	0
							0	0	0
							0	0	0
							2	2	0
							0	0	0
							0	0	0
	1						2	0	2
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							8	7	1
							0	0	0
			1				90	89	1
								0	0
							0	0	0
			1				4	0	4
							0	0	0
							0	0	0
							3	2	1

870 16Ga	870 20Ga	870 light weight	870 SM	SP10	870 Police	O/U	total	Auto Total	Pump Total
							0	0	0
							34	34	0
							0	0	0
							13	13	0
							0	0	0
							3	3	0
							34	22	12
							0	0	0
							0	0	0
							1	0	1
							9	9	0
							0	0	0
							0	0	0
							0	0	0
							1	1	0
	1		2				3	0	3
							0	0	0
									0
					51		51	0	0
					11		11	0	0
					2		2	0	0
					13		13	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
					1		1	0	0
					1		1	0	0
					6		8	0	2

Gallery Top Faults for Pump Shotguns - Current month through:

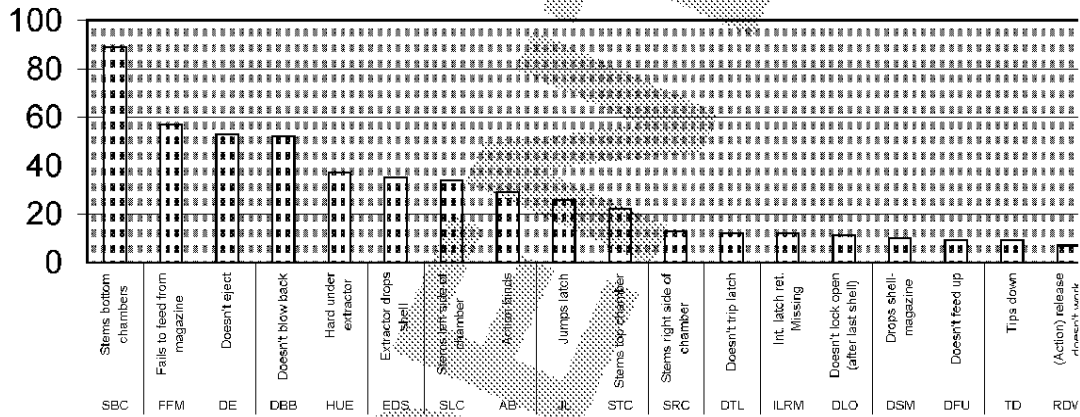
8/13/06



	CLM	DE	DSM	FF
Can't load magazine	100%	100%	100%	100%
Doesn't eject	100%	100%	100%	100%
Drops shell- magazine	100%	100%	100%	100%
Fails to fire	100%	100%	100%	100%

Gallery Top Faults for Autoloading Shotguns - Current month through:

8/13/06

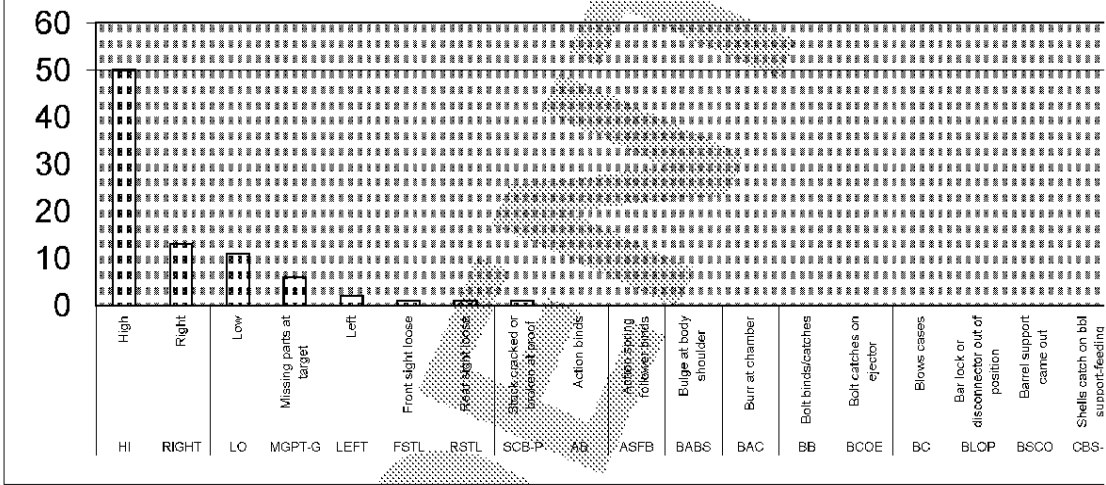


	U	TD	RDW	CC	DCU
Tips down					
(Action) release doesn't work					
Carrier catches on shells, mag, receiver					
Doesn't close-up					

ILE00062814

Gallery Top Faults for Police Shotguns - Current month through:

8/13/06



P	position
BSCO	Barrel support came out
CBS-F	Shells catch on barrel support-leading
CBS-L	Shells catch on barrel support-loading
CC	Carrier catches on shells mag/receiver

ILE00062816

DLU	Doesn't lock-up	13
STC	Stems top chamber	12
AB	Action binds	11
HUE	Hard under extractor	11
GRSO	Guide ring shot off	10
EDS	Extractor drops shell	9
BLOP	Bar lock or disconnecter out of position	5
FB	Follower binds	4
SCB	Stock cracked or broken	4
SCB-P	Stock cracked or broken at proof	4
JL	Jumps latch	3
XH	Extracts hard	3
DX	Doesn't extract	2
MLH	Magazine loads hard	2
MGPT-G	Missing parts at target	2
BB	Bolt binds/catches	1
CLM	Can't load magazine	1
DE	Doesn't eject	1
DSM	Drops shell-magazine	1
FF	Fails to fire	1
FFM	Fails to feed from magazine	1
ILOP	Int. latch out of position	1
RDW	(Action) release doesn't work	1
SBC	Stems bottom chambers	1
SIC	Stems in chamber	1
SWW	Safety ewitxh won't work	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
BCOE	Bolt catches on ejector	0
BC	Blows cases	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
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

8/13/06

DLO	Doesn't lock open (after last shell)	0
DS	Dead safe	0
DTL	Doesn't trip latch	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
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
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
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
RIC	Rings in chamber	0
SBCL	Shell binds carrier latch	0
SBE	Stems bbl extension	0
SCX	Shell catches	0
SHI	Short indent	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
TD	Tips down	0
TU	Tips up	0
TWP	Trigger won't pull	0
TWR	Trigger won't retract	0
UNCN-T	Uncoded	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
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
UNCM-P	Uncoded proof malfunctions	0

SBC	Stems bottom chambers	89
FFM	Fails to feed from magazine	57
DE	Doesn't eject	53
DBB	Doesn't blow back	52
HUE	Hard under extractor	37
EDS	Extractor drops shell	35
SLC	Stems left side of chamber	34
AB	Action binds	29
JL	Jumps latch	26
STC	Stems top chamber	22
SRC	Stems right side of chamber	13
DTL	Doesn't trip latch	12
ILRM	Int. latch ret. Missing	12
DLO	Doesn't lock open (after last shell)	11
DSM	Drops shell-magazine	10
DFU	Doesn't feed up	9
TD	Tips down	9
RDW	(Action) release doesn't work	7
CC	Carrier catches on shells,mag,receiver	4
DCU	Doesn't close-up	3
ILOP	Int. latch out of position	3
SSC	shell stems carrier	3
MCW	Magazine capacity wrong	2
SIC	Stems in chamber	2
DLU	Doesn't lock-up	1
ESS	Extractor stems shell	1
UNCN-T	Uncoded	1
BS-P	Barrel split at proof	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
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
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
FA	Fires automatically	0
FB	Follower binds	0
FC	Fails to connect	0
FCB	Fore-end cracked or broken	0
FD	Follows-down	0
FF	Fails to fire	0
FFP	Flat firing pin	0
FOS	Fires on safe	0
FSR	Fires when safe is released	0
GCSO	Gas cyl shot off	0
GRSO	Guide ring shot off	0
HPA	High pressure ammo	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
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
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
SWE	Safety switch works too easily	0
SWH	Safety switch works too hard	0
SWW	Safety switch won't work	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
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
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	50
RIGHT	Right	13
LO	Low	11
MGPT-G	Missing parts at target	6
LEFT	Left	2
FSTL	Front sight loose	1
RSTL	Rear sight loose	1
SCB-P	Stock cracked or broken at proof	1
AB	Action binds	0
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
DE	Doesn't eject	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
EDS	Extractor drops shell	0
ESB	Ejector sticks back	0
ESS	Extractor stems shell	0
FA	Fires automatically	0
FB	Follower binds	0
FC	Fails to connect	0
FCB	Fore-end cracked or broken	0

FD	Follows-down	0
FF	Fails to fire	0
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
STC	Stems top chamber	0
SWE	Safety switch works too easily	0
SWH	Safety switch works too hard	0
SWW	Safety switch won't work	0
TD	Tips down	0
TU	Tips up	0
TWP	Trigger won't pull	0
TWR	Trigger won't retract	0
UNCN-T	Uncoded	0

XH	Extracts hard	0
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
UNCN-G	Uncoded nonconformity at target	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
UNCM-P	Uncoded proof malfunctions	0
		0

Summary		Total Test + Proof Failures		1491							
		Total Rejected:		37							
		Overall Reject Rate:		2.48							
Proof	Shot:	22	5	70	30				3	987	
	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:	40	4	123	41			1	7	984	
	Rejected:	21	1	6	1	0	0	0	0	7	0
	Percent:	52.5	25.0	4.9	2.4			0.0	0.0	0.7	
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										

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									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			4							
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									2	
DS	Dead safe										
DSM	Drops shell-magazine	2									
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										

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									1	
FC	Fails to connect										
FCB	Fore-end cracked or broken										
FD	Follows-down										
FF	Fails to fire										
FFM	Fails to feed from magazine	5									
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	5									
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	9									
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	
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:									
4		211		75					
0	0	1	0	0	0				
0.0		0.5		0.0	0.0				
4		211		75					
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		0.0		0.0	0.0				

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Summary	Total Test + Proof Failures	903
	Total Rejected:	50
	Overall Reject Rate:	5.54

Proof	Shot:	50	98						714	
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0						0.0	
Test	Shot:		93						714	
	Rejected:	0	0	0	0	0	0	0	2	0
	Percent:		0.0						0.3	
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											
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											
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												

Test Date:					
0	0	19	103	0	0
0.0	0	0.0	0.0	0	0
0	0	19	77	0	0
0.0	0	0.0	0.0	0	0
0	0	0	132	0	0
0.0	0	0	48	0	0
0	0	0	36.4	0	0

Test Date:					
			19		103
0	0	0	0	0	0
			0.0		0.0
			19		77
0	0	0	0	0	0
			0.0		0.0
					132
0	0	0	0	0	0
					36.4

[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
	Percent:									
Test	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									
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											
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
	Percent:									
Test	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									
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											
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	1414
	Total Rejected:	15
	Overall Reject Rate:	1.06

Proof	Shot:			207					26	601	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:			0.0					0.0	0.0	
Test	Shot:			252						600	
	Rejected:	0	0	5	0	0	0	0	0	6	0
	Percent:			2.0						1.0	
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									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			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											
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									2		
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									1		
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:									
97		411		58					
0	0	0	0	0					0
0.0		0.0		0.0					
97		409		56					
0	0	4	0	0					0
0.0		1.0		0.0					
0	0	0	0	0					0

97		411		58
0	0	0	0	0
0.0		0.0		0.0
97		409		56
0	0	4	0	0
0.0		1.0		0.0

[illegible]

Summary	Total Test + Proof Failures	1408
	Total Rejected:	52
	Overall Reject Rate:	3.69

Proof	Shot:			209						913	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:			0.0						0.0	
Test	Shot:	26		224					31	913	
	Rejected:	18	0	12	0	0	0	0	11	7	0
	Percent:	69.2		5.4					35.5	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									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									2	
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			12					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											
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								1			
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								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									1		
HPA	High pressure ammo											
HUE	Hard under extractor	1							2	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	12										
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							3				
SMOC	Stretch marks on case											
SRC	Stems right side of chamber	1						1				
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber							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:					
0	0	79	0	90	0
		0.0	0	0.0	0
		79	0	135	
0	0	1	0	0	0
		1.3		0.0	
				110	
0	0	0	0	3	0
				27	

0	0	0	79	90
0	0	0	0	0
0	0	0.0	0.0	0.0
0	0	79	135	0
0	0	1	0	0
0	0	1.3	0.0	0.0
0	0	0	0	110
0	0	0	0	3
				2.7

[illegible]

Summary	Total Test + Proof Failures		1244
	Total Rejected:		27
	Overall Reject Rate:		2.17

Proof

Shot:	13	60	143					17	598	
Rejected:	0	0	0	0	0	0	0	0	3	0
Percent:	0.0	0.0	0.0					0.0	0.5	

Test

Shot:	38	65	47	32					598	
Rejected:	10	1	0	2	0	0	0	0	3	0
Percent:	26.3	1.5	0.0	6.3					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	2								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							
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		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	4										
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	2										
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								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:

The diagram illustrates a polymer chain with a central segment of length $2L$ and two side segments of length L . The chain is shown in a coiled state, with various segments labeled with '0' and '0.0'. The central segment is labeled '2L' and the side segments are labeled 'L'. The diagram shows the chain in a coiled state with various segments labeled with '0' and '0.0'.

[illegible]

0
8
0
0
0
0

[illegible]

[illegible]

Summary	Total Test + Proof Failures	1350
	Total Rejected:	70
	Overall Reject Rate:	5.19

Proof

Shot:	38	144							681	
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:	0.0	0.0							0.0	

Test

Shot:	78	94	20					25	681	
Rejected:	42	6	1	0	0	0	0	15	4	0
Percent:	53.8	6.4	5.0					60.0	0.6	

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	4									
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			
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up		1									
DE	Doesn't eject									1		
DEL	Doesn't eject live round											
DFU	Doesn't feed up	1	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											
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	7	1						6			
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off								1			
HPA	High pressure ammo											
HUE	Hard under extractor	4										
ILOP	Int. latch out of position		1									
ILRM	Int. latch ret. Missing	1	2									
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	14							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	3							3			
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	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	Magnaflex stamp illegible on 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:									
344		3			81				
0	0	0	0	0	0	0			
0.0		0.0			0.0				
344		3			102				
0	0	0	0	0	0	0			
0.0		0.0			0.0				
0		0	0	0	40				
					2				
					50				

344	3	81
0	0	0
0.0	0.0	0.0
344	3	102
0	0	0
0.0	0.0	0.0
0	0	40
0	0	2
		50

[illegible]

Summary	Total Test + Proof Failures	1208
	Total Rejected:	20
	Overall Reject Rate:	1.66

Proof	Shot:	74							142	624	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0							0.0	0.0	
Test	Shot:		30						52	624	
	Rejected:	0	0	0	0	0	0	0	9	1	0
	Percent:		0.0						17.3	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										
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								4			
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								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									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:

246	190	69
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0	0	0	0	0	0
0.0	0.0	0.0	1.4	1	0

246		190	65
0	0	6	0
0		0	0

0.0	3.2	0.0
0.0	5.0	0.0

[illegible]

Summary	Total Test + Proof Failures	232
	Total Rejected:	14
	Overall Reject Rate:	6.03

Proof	Shot:									86	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:									0.0	
Test	Shot:									86	
	Rejected:	0	0	0	0	0	0	0	0	6	0
	Percent:									7.0	
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								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											
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:

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[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
	Percent:									
Test	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									
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											
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	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

<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	1247
	Total Rejected:	99
	Overall Reject Rate:	7.94

Proof	Shot:								110	580	
	Rejected:	1	0	0	0	0	0	0	0	0	0
	Percent:								0.0	0.0	
Test	Shot:	102							137	579	
	Rejected:	48	0	0	0	0	0	0	45	1	0
	Percent:	47.1							32.8	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	5							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								6			
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	2							1			
DTL	Doesn't trip latch	5										
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell								8			
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							10			
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								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											
RIC	Rings in chamber											
SBC	Stems bottom chambers	14										
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	5						5				
SMOC	Stretch marks on case											
SRC	Stems right side of chamber							5				
SRIC	Specific rings in chamber											
SSC	shell stems carrier							3				
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	9										
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	1											
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:

[illegible][illegible]

Summary	Total Test + Proof Failures	1446
	Total Rejected:	54
	Overall Reject Rate:	3.73

Proof

Shot:	112	195						64	671	
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:	0.0	0.0						0.0	0.0	

Test

Shot:	51	38						66	671	
Rejected:	21	3	0	0	0	0	0	24	3	0
Percent:	41.2	7.9						36.4	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	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									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											
DE	Doesn't eject								2			
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	1										
DTL	Doesn't trip latch	1	1						1			
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										1	

FC	Fails to connect											
FCB	Fore-end cracked or broken											
FD	Follows-down											
FF	Fails to fire											
FFM	Fails to feed from magazine	2	1						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									1		
HPA	High pressure ammo											
HUE	Hard under extractor	4										
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing	1	1									
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											
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	7							2			
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								8			
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											
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:

349	220	52	
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[illegible][illegible]

					51

[illegible]

Summary	Total Test + Proof Failures	1381
	Total Rejected:	54
	Overall Reject Rate:	3.91

Proof

Shot:		105	2				2	40	576	
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:		0.0	0.0				0.0	0.0	0.0	

Test

Shot:	39	214	2				2	30	576	
Rejected:	18	15	0	0	0	0	0	12	0	0
Percent:	46.2	7.0	0.0				0.0	40.0	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	3							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		4						1			
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up		1									
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								1			
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								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	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	3	1						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	2	1									
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											
RIC	Rings in chamber											
SBC	Stems bottom chambers	4										
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											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		6									
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:

344	81	92
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344		81		93
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	0	2	2.5	0.0
0	0	0	0	0
0.3	0	0	0	0

[illegible]

000060

[illegible]

Summary	Total Test + Proof Failures	1118
	Total Rejected:	71
	Overall Reject Rate:	6.35

Proof

Shot:	26	146	14					73	513	
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:	0.0	0.0	0.0					0.0	0.0	

Test

Shot:	22	195						56	513	
Rejected:	12	38	0	0	0	0	0	20	1	0
Percent:	54.5	19.5						35.7	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	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		2									
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up		1									
DE	Doesn't eject		11					1				
DEL	Doesn't eject live round											
DFU	Doesn't feed up		1									
DLO	Doesn't lock open (after last shell)		6									
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine	1										
DTL	Doesn't trip latch	1										
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell							10				
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	2						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								1			
HPA	High pressure ammo											
HUE	Hard under extractor	4	11									
ILOP	Int. latch out of position							1				
ILRM	Int. latch ret. Missing		4									
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	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							2				
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							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:									
227		14		91					
0	0	0	0	0	0				
0.0		0.0		0.0					
227		14		91					
0	0	0	0	0	0				
0.0		0.0		0.0					
0	0	0	0	50	0				

227	0	14	91
0	0	0	0
0.0	0.0	0.0	0.0
227	0	14	91
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	50
0	0	0	0
0.0	0.0	0.0	0.0

[illegible]

Summary	Total Test + Proof Failures	1099
	Total Rejected:	14
	Overall Reject Rate:	1.27

Proof	Shot:	8	127						11	593	
	Rejected:	0	1	0	0	0	0	0	0	0	0
	Percent:	0.0	0.8						0.0	0.0	
Test	Shot:		171							593	
	Rejected:	0	8	0	0	0	0	0	0	3	0
	Percent:		4.7							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		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										
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									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									1		
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		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											

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		1										

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:

[illegible]

Summary	Total Test + Proof Failures	392
	Total Rejected:	11
	Overall Reject Rate:	2.81

Proof	Shot:									302	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:									0.0	
Test	Shot:									302	
	Rejected:	0	0	0	0	0	0	0	0	10	0
	Percent:									3.3	
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									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									5		
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									1		
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											
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												

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								
UNCN-M	Uncoded proof malfunctions								

Test Date:

[illegible]

Summary	Total Test + Proof Failures	210
	Total Rejected:	2
	Overall Reject Rate:	0.95

Proof	Shot:	5							47	
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0							0.0	
Test	Shot:	5							47	
	Rejected:	0	0	0	0	0	0	0	1	0
	Percent:	0.0							2.1	
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	
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												

Test Date:

0 0 0 0 0 0

[illegible]

Summary		Total Test + Proof Failures		1257		
		Total Rejected:		62		
		Overall Reject Rate:		4.93		
Proof	Shot:	16	101	4	7	219
	Rejected:	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0	0.0
Test	Shot:	52	165	6	33	219
	Rejected:	23	24	0	6	5
	Percent:	44.2	14.5	0.0	18.2	2.3
Target	Shot:					
	Rejected:	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	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						2			
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject		18									
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	1										
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	5										
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	1									
ILOP	Int. latch out of position		1									
ILRM	Int. latch ret. Missing	2										
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	10										
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								3			
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		
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:

259	450	64
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259		450	73
1	0	0	0

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Summary		Total Test + Proof Failures		1261							
		Total Rejected:		17							
		Overall Reject Rate:		1.35							
Proof	Shot:	50	118	9	37				20	416	
	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:	12	117	9	23					416	
	Rejected:	8	1	0	2	0	0	0	0	5	0
	Percent:	66.7	0.9	0.0	8.7					1.2	
Target	Shot:		12								
	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										
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									
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									2		
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		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											
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	6										
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											
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					1						
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:				
601		21		62
0	0	0	0	0
0.0		0.0		0.0
601		21		62
0	0	0	0	0
0.0		0.0		0.0
				36
0	0	0	0	0
				1
				28

601		21		62
0	0	0	0	0
0.0		0.0		0.0
601		21		62
0	0	0	0	0
0.0		0.0		0.0
0	0	0	0	0

[illegible]

Summary	Total Test + Proof Failures	858
	Total Rejected:	39
	Overall Reject Rate:	4.55

Proof	Shot:	13	137	7			5			264	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0			0.0			0.0	
Test	Shot:	54	60	7	48		5		23	264	
	Rejected:	15	13	2	3	0	0	0	5	0	0
	Percent:	27.8	21.7	28.6	6.3		0.0		21.7	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	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	1	2	2				1			
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject		9						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											
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	2			1					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		1									
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	9										
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											
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												

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:									
134			263						
0		0	0		0		0		0
0.0			0.0						
134			263						
0		0	1		0		0		0
0.0			0.4						
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
	Percent:									
Test	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									
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											
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												

<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
	Percent:									
Test	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									
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											
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												

<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
	Percent:									
Test	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									
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											
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]

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

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

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

[illegible]

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												

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

[illegible]

Summary	Total Test + Proof Failures	721
	Total Rejected:	23
	Overall Reject Rate:	3.19

Proof

Shot:	12	41		51					388	
Rejected:	0	0	0	0	0	0	0	0	0	0
Percent:	0.0	0.0		0.0					0.0	

Test

Shot:	13	77		26					384	
Rejected:	5	5	0	0	0	0	0	0	3	0
Percent:	38.5	6.5		0.0					0.8	

Target

Shot:										
Rejected:	0	0	0	0	0	0	0	0	2	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									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	3										
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject	2										
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										2	

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		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										2		
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:									
			209			27			
0	0	0	0	0	0	0	0	0	0
			0.0			0.0			
			208			13			
0	0	4	0	0	0	0	0	0	0
		1.9				0.0			
						22			
0	0	0	0	0	0	4			0
						18.2			

0	0	209	0	27	0
0	0	0.0	0	0.0	0
0	0	208	0	13	0
0	0	4	0	0	0
		1.9		0.0	
0	0	0	0	22	0
				4	
				182	

[illegible]

Summary		Total Test + Proof Failures		1153							
		Total Rejected:		13							
		Overall Reject Rate:		1.13							
Proof	Shot:	2	86	7	69				11	858	
	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:		17		161					858	
	Rejected:	0	1	0	9	0	0	0	0	1	0
	Percent:		5.9		5.6					0.1	
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									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						
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		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											
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				1							
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												

Test Date:

87	5	24	
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87		5		25	
1	0	0	0	0	0

1.1	0.0	0.0
28	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
	Percent:									
Test	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									
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											
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]

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

Proof	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									
Test	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									
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											
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
	Percent:									
Test	Shot:									
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:									
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											
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	Magnaflux stamp illegible on bbl
MSM-P	Magnaflux stamp missing on bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

[illegible][illegible]

