

Summary	Total Test + Proof Failures	22020
	Total Rejected:	1107
	Overall Reject Rate:	5.03

Proof

Shot:	1528	1262	1209	326		25	544	188	8737
Rejected:	0	0	1	0	0	0	0	0	2
Percent:	0.0	0.0	0.1	0.0		0.0	0.0	0.0	0.0

Test

Shot:	1818	1209	1172	243		67	629	126	8677
Rejected:	675	142	59	13	0	10	30	50	38
Percent:	37.1	11.7	5.0	5.3		14.9	4.8	39.7	0.4

Target

Shot:		25	25	10		226			3
Rejected:	0	0	0	0	0	0	0	0	0
Percent:		0.0	0.0	0.0		0.0			0.0

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga
AB	Action binds	6		7						5
ASFB	Action spring follower binds									
BABS	Bulge at body shoulder									
BAC	Burr at chamber									
BB	Bolt binds/catches									
BCOE	Bolt catches on ejector									
BC	Blows cases									
BLOP	Bar lock or disconnecter out of position	1								3
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	13	1	1						2
CD	Case dented									
CH	Closes hard									
CHAB	Carrier hits action bar									
CLM	Can't load magazine		1							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	29	3	11	3		1	1	9	
DCS	Double click in safety switch									
DCT	Double click in trigger									
DCU	Doesn't close-up	1	1							
DE	Doesn't eject	17	2		1			1	1	
DEL	Doesn't eject live round									
DFU	Doesn't feed up	72	3	1						
DLO	Doesn't lock open (after last shell)	12			1			2		
DLU	Doesn't lock-up	2	1					1		
DS	Dead safe									
DSM	Drops shell-magazine	14	2							
DTL	Doesn't trip latch	14	4	3					1	
DX	Doesn't extract	3								
DXL	Doesn't extract live round									
EDS	Extractor drops shell	2						5	8	
ESB	Ejector sticks back									
ESS	Extractor stems shell									
FA	Fires automatically									
FB	Follower binds									1
FC	Fails to connect									
FCB	Fore-end cracked or broken									
FD	Follows-down									
FF	Fails to fire	1								1
FFM	Fails to feed from magazine	50	7	2			5		1	3
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	1								
GRSO	Guide ring shot off									2
HPA	High pressure ammo									
HUE	Hard under extractor	11	2	2				3		2
ILOP	Int. latch out of position	1							1	
ILRM	Int. latch ret. Missing		4							
ILSB	Int. latch stud broken									
ILSP	Int. latch spring out of position									
JL	Jumps latch	93	74	1	3			1	1	
JO	Jars off									
LB	Light blow		1							
MCSO	Magazine cap shot off									
MCW	Magazine capacity wrong	6		1						
MFA	Misfires (ammo)									
MFOP	Magazine follower out of position									
MLH	Magazine loads hard	5		5	1			1		3
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	8	2	4	1		2			1
RIC	Rings in chamber									
SBC	Stems bottom chambers	218	1	2	3			6	3	
SBCL	Shell binds carrier latch									
SBE	Stems bbl extension									
SCB	Stock cracked or broken									8
SCX	Shell catches									
SHI	Short indent									
SIC	Stems in chamber		3							

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	65		1					13	
SMOC	Stretch marks on case									
SRC	Stems right side of chamber	3						6	8	
SRIC	Specific rings in chamber	2								
SSC	shell stems carrier	10								
STC	Stems top chamber	10	29	18			2	3	4	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	4	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									

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga
UNCN-G	Uncoded nonconformity at target									
AI-P	Assembly incomplete at proof									
BC-P	Blows cases at proof									
BEB-P	Barrel extension broken at proof									
BLP-P	Blanked primer at proof									
BP-P	Blown primer at proof									
BS-P	Barrel split at proof									
DLOS-P	Doesn't lock over shells at proof									
ESB-P	Ejector sticks back at proof									
FCB-P	Fore-end cracked at proof									
FESO-P	Fore-end shot off at proof									
FF-P	Fails to fire at proof			1						2
GCSO-P	Gas cylinder shot off at proof									
GRSO-P	Guide ring shot off at proof									
MCSO-P	Magazine cap shot off at proof									
MSI-P	Magnaflux stamp illegible on bbl									
MSM-P	Magnaflux stamp missing on bbl									
PP-P	Pierced primer at proof									
SCB-P	Stock cracked or broken at proof									
UNCM-P	Uncoded proof malfunctions									

Month:								Auto Total	Pump Total
total									
113	4229		2586		1395	11	22153	5082	15665
0	1	0	9	0	0	0	13	1	12
0.0	0.0		0.3		0.0	0.0	0.069	0.020	0.077
113	4150		2581		1222		22007	5264	15521
0	4	0	10	0	4	0	1035	979	52
0.0	0.1		0.4		0.3		4.70	18.60	0.34
					713	.57	1059	286	3
0	0	0	0	0	59	0	59	0	0
					8.3	0.0	5.57	0.00	0.00
870 16Ga	870 20Ga	870 light weight	870 SM	SP10	870 Police	O/U	total	Auto Total	Pump Total
	2		2		1		23	13	9
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							4	1	3
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							17	15	2
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							2	1	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
							57	57	0
							0	0	0
							0	0	0
							2	2	0
							22	22	0
							0	0	0
							76	76	0
							15	15	0
							4	4	0
							0	0	0
					1		17	16	0
							22	22	0
	1						4	3	1
							0	0	0
			5				20	15	5
							0	0	0
							0	0	0
							0	0	0
			2				3	0	3
							0	0	0
							0	0	0
							0	0	0
					1		2	1	1
							69	65	3
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							0	0	0
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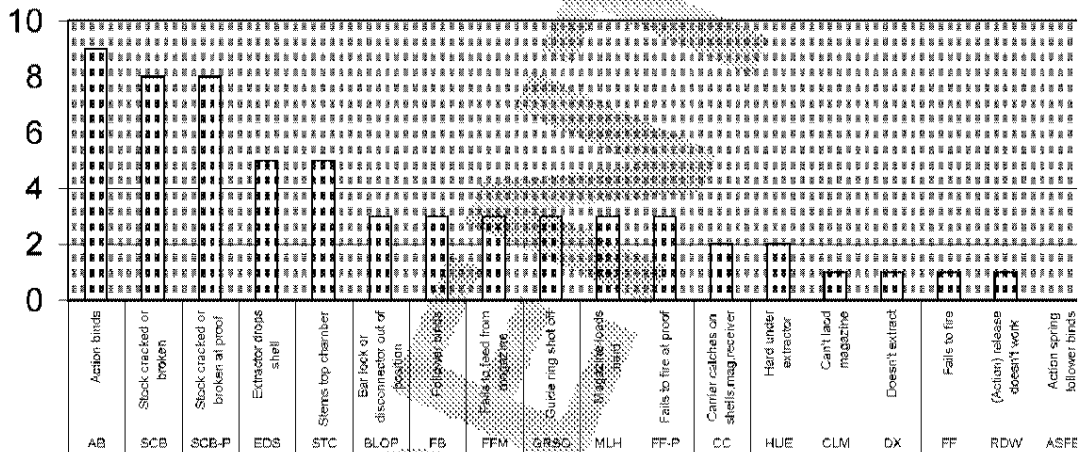
870 16Ga	870 20Ga	870 light weight	870 SM	SP10	870 Police	O/U	total	Auto Total	Pump Total
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	1						3	0	3
							0	0	0
							20	18	2
							2	2	0
							4	4	0
							0	0	0
							0	0	0
							173	173	0
							0	0	0
							1	1	0
							1	1	0
					1		8	7	0
							0	0	0
							0	0	0
							15	12	3
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
							18	17	1
							0	0	0
							233	233	0
								0	0
			1				0	0	0
							9	0	9
							0	0	0
							0	0	0
							3	3	0

870 16Ga	870 20Ga	870 light weight	870 SM	SP10	870 Police	O/U	total	Auto Total	Pump Total
							0	0	0
							79	79	0
							0	0	0
							17	17	0
							2	2	0
							10	10	0
							72	66	6
							0	0	0
							0	0	0
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							0	0	0
							0	0	0
							5	5	0
							0	0	0
							0	0	0
							0	0	0
							46	0	0
					8		8	0	0
					3		3	0	0
							0	0	0
							0	0	0
							0	0	0
							0	0	0
					1		1	0	0
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[illegible]

Gallery Top Faults for Pump Shotguns - Current month through:

8/13/06

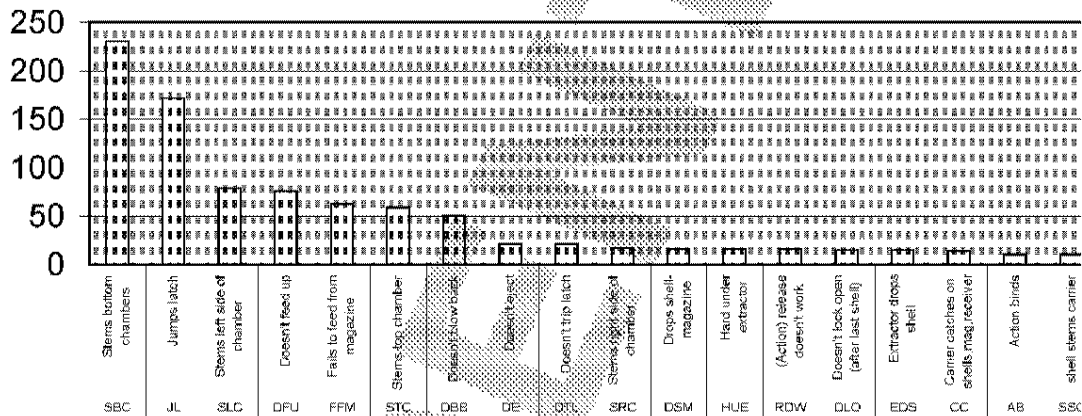


through:

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Gallery Top Faults for Autoloading Shotguns - Current month through:

8/13/06

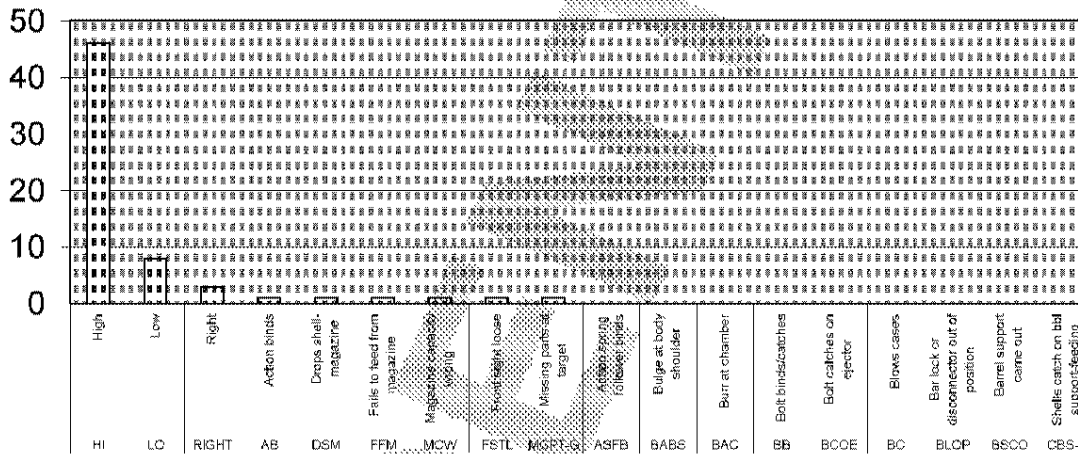


month

ILE0007607C

Gallery Top Faults for Police Shotguns - Current month through:

8/13/06



hrough:

P	position	Barrel support came out	Shells catch on bbl support/feeding	Shells catch on bbl support/feeding	Carrier catches on shells/mag/receiver
BSOO					
CBS-F					
CBS-L					
CC					

FC	Fails to connect	0
FCB	Fore-end cracked or broken	0
FD	Follows-down	0
FFP	Flat firing pin	0
FOS	Fires on safe	0
FSR	Fires when safe is released	0
GCSO	Gas cyl shot off	0
HPA	High pressure ammo	0
ILOP	Int. latch out of position	0
ILRM	Int. latch ret. Missing	0
ILSB	Int. latch stud broken	0
ILSP	Int. latch spring out of position	0
JL	Jumps latch	0
JO	Jars off	0
LB	Light blow	0
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
SBC	Stems bottom chambers	0
SBCL	Shell binds carrier latch	0
SBE	Stems bbl extension	0
SCX	Shell catches	0
SHI	Short indent	0
SIC	Stems in chamber	0
SL	shaves lead	0
SLC	Stems left side of chamber	0
SMOC	Stretch marks on case	0
SRC	Stems right side of chamber	0
SRIC	Specific rings in chamber	0
SSC	shell stems carrier	0
SWE	Safety switch works too easily	0
SWH	Safety switch works too hard	0
SWW	Safety switch won't work	0
TD	Tips down	0
TU	Tips up	0
TWP	Trigger won't pull	0
TWR	Trigger won't retract	0
UNCN-T	Uncoded	0
XH	Extracts hard	0
XHB	Extractor hits bbl	0
		0
HI	High	0
LO	Low	0
LEFT	Left	0

RIGHT	Right	0
DG	Doesn't Group	0
FSST	Front sight tipped	0
RSTT	Rear sight tipped	0
RSBR	Rear sight base raised	0
FSTR	Front sight raised	0
FSTL	Front sight loose	0
RSTL	Rear sight loose	0
MGPT-G	Missing parts at target	0
UNCN-G	Uncoded nonconformity at target	0
AI-P	Assembly incomplete at proof	0
BC-P	Blows cases at proof	0
BEB-P	Barrel extension broken at proof	0
BLP-P	Blanked primer at proof	0
BP-P	Blown primer at proof	0
BS-P	Barrel split at proof	0
DLOS-P	Doesn't lock over shells at proof	0
ESB-P	Ejector sticks back at proof	0
FCB-P	Fore-end cracked at proof	0
FESO-P	Fore-end shot off at proof	0
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	230
JL	Jumps latch	171
SLC	Stems left side of chamber	79
DFU	Doesn't feed up	75
FFM	Fails to feed from magazine	62
STC	Stems top chamber	59
DBB	Doesn't blow back	50
DE	Doesn't eject	21
DTL	Doesn't trip latch	21
SRC	Stems right side of chamber	17
DSM	Drops shell-magazine	16
HUE	Hard under extractor	16
RDW	(Action) release doesn't work	16
DLO	Doesn't lock open (after last shell)	15
EDS	Extractor drops shell	15
CC	Carrier catches on shells,mag.receiver	14
AB	Action binds	10
SSC	shell stems carrier	10
MLH	Magazine loads hard	9
MCW	Magazine capacity wrong	7
UNCN-T	Uncoded	5
DLU	Doesn't lock-up	4
ILRM	Int. latch ret. Missing	4
DX	Doesn't extract	3
SIC	Stems in chamber	3
DCU	Doesn't close-up	2
ILOP	Int. latch out of position	2
SRIC	Specific rings in chamber	2
BLOP	Bar lock or disconnecter out of position	1
CLM	Can't load magazine	1
FF	Fails to fire	1
GCSO	Gas cyl shot off	1
LB	Light blow	1
MCSO	Magazine cap shot off	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
BSCO	Barrel support came out	0
CBS-F	Shells catch on bbl support-feeding	0
CBS-L	Shells catch on bbl support-loading	0
CD	Case dented	0
CH	Closes hard	0
CHAB	Carrier hits action bar	0
CO	Cut-off	0
CR	Cuts rim	0
CS	Cases swell	0
CTOG	Chamber torn or gouged	0

CTP	Creepy trigger pull	0
CWSB	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
DXL	Doesn't extract live round	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
FFP	Flat firing pin	0
FOS	Fires on safe	0
FSR	Fires when safe is released	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
MFA	Misfires (ammo)	0
MFOP	Magazine follower out of position	0
OH	Opens hard	0
PH	Pulls hard	0
PSI	Proof stamp illegible	0
PSM	Proof stamp missing	0
RBOC	Rings and bulges on case	0
RIC	Rings in chamber	0
SBCL	Shell binds carrier latch	0
SBE	Stems bbl extension	0
SCB	Stock cracked or broken	0
SCX	Shell catches	0
SHI	Short indent	0
SL	shaves lead	0
SMOC	Stretch marks on case	0
SWE	Safety switch works too easily	0
SWH	Safety switch works too hard	0
SWW	Safety switch won't work	0
TD	Tips down	0
TU	Tips up	0
TWP	Trigger won't pull	0
TWR	Trigger won't retract	0
XH	Extracts hard	0
XHB	Extractor hits bbl	0
HI	High	0
LO	Low	0
LEFT	Left	0
RIGHT	Right	0
DG	Doesn't Group	0

FSST	Front sight tipped	0
RSTT	Rear sight tipped	0
RSBR	Rear sight base raised	0
FSTR	Front sight raised	0
FSTL	Front sight loose	0
RSTL	Rear sight loose	0
MGPT-G	Missing parts at target	0
UNCN-G	Uncoded nonconformity at target	0
AI-P	Assembly incomplete at proof	0
BC-P	Blows cases at proof	0
BEB-P	Barrel extension broken at proof	0
BLP-P	Blanked primer at proof	0
BP-P	Blown primer at proof	0
BS-P	Barrel split at proof	0
DLOS-P	Doesn't lock over shells at proof	0
ESB-P	Ejector sticks back at proof	0
FCB-P	Fore-end cracked at proof	0
FESO-P	Fore-end shot off at proof	0
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	46
LO	Low	8
RIGHT	Right	3
AB	Action binds	1
DSM	Drops shell-magazine	1
FFM	Fails to feed from magazine	1
MCW	Magazine capacity wrong	1
FSTL	Front sight loose	1
MGPT-G	Missing parts at target	1
ASFB	Action spring follower binds	0
BABS	Bulge at body shoulder	0
BAC	Burr at chamber	0
BB	Bolt binds/catches	0
BCOE	Bolt catches on ejector	0
BC	Blows cases	0
BLOP	Bar lock or disconnecter out of position	0
BSCO	Barrel support came out	0
CBS-F	Shells catch on bbl support-feeding	0
CBS-L	Shells catch on bbl support-loading	0
CC	Carrier catches on shells,mag,receiver	0
CD	Case dented	0
CH	Closes hard	0
CHAB	Carrier hits action bar	0
CLM	Can't load magazine	0
CO	Cut-off	0
CR	Cuts rim	0
CS	Cases swell	0
CTOG	Chamber torn or gouged	0
CTP	Creepy trigger pull	0
CWSB	Cams wrong side of action bar	0
DBB	Doesn't blow back	0
DCS	Double click in safety switch	0
DCT	Double click in trigger	0
DCU	Doesn't close-up	0
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
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
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
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 ewitxh 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
LEFT	Left	0

DG	Doesn't Group	0
FSST	Front sight tipped	0
RSTT	Rear sight tipped	0
RSBR	Rear sight base raised	0
FSTR	Front sight raised	0
RSTL	Rear sight loose	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
SCB-P	Stock cracked or broken at proof	0
UNCM-P	Uncoded proof malfunctions	0
		0

Summary		Total Test + Proof Failures	1077								
		Total Rejected:	102								
		Overall Reject Rate:	9.47								
Proof	Shot:	48	14	20	11		24		39	364	113
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0		0.0		0.0	0.0	0.0
Test	Shot:	128	20				56		27	364	113
	Rejected:	57	0	0	0	0	10	0	12	4	0
	Percent:	44.5	0.0				17.9		44.4	1.1	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									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										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
CHAB	Carrier hits action bar										
CLM	Can't load magazine										
CO	Cut-off										
CR	Cuts rim										
CS	Cases swell										
CTOG	Chamber torn or gouged										
CTP	Creepy trigger pull										
CWSB	Cams wrong side of action bar										
DBB	Doesn't blow back	1					1				
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)	4									
DLU	Doesn't lock-up										
DS	Dead safe										
DSM	Drops shell-magazine	5									
DTL	Doesn't trip latch	1									
DX	Doesn't extract										
DXL	Doesn't extract live round										
EDS	Extractor drops shell								5		
ESB	Ejector sticks back										
ESS	Extractor stems shell										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
FA	Fires automatically										
FB	Follower binds										
FC	Fails to connect										
FCB	Fore-end cracked or broken										
FD	Follows-down										
FF	Fails to fire										
FFM	Fails to feed from magazine	6					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	8									
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					2				
RIC	Rings in chamber										
SBC	Stems bottom chambers	20									
SBCL	Shell binds carrier latch										
SBE	Stems bbl extension										
SCB	Stock cracked or broken									2	
SCX	Shell catches										
SHI	Short indent										
SIC	Stems in chamber										
SL	shaves lead										
SLC	Stems left side of chamber	2							5		
SMOC	Stretch marks on case										
SRC	Stems right side of chamber								2		
SRIC	Specific rings in chamber										
SSC	shell stems carrier	1									
STC	Stems top chamber						2				
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										
GRSQ-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:				
18	304	94		
0	0	0		0
0.0	0.0	0.0		
18	304	47		
0	0	0		0
0.0	0.0	0.0		
0	0	87		0
		19		21.8

18		304		94
0	0	0	0	0
0.0		0.0		0.0
18		304		47
0	0	0	0	0
0.0		0.0		0.0
				87
0	0	0	0	19
				218

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Summary	Total Test + Proof Failures	1059
	Total Rejected:	7
	Overall Reject Rate:	0.66

Proof	Shot:	25	66		10				31	814	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0		0.0				0.0	0.0	
Test	Shot:	4	43		10					814	
	Rejected:	0	6	0	0	0	0	0	0	1	0
	Percent:	0.0	14.0		0.0					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										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver									1	
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back											
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
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		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											
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		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:									
3		67		86					
0	0	0	0	0	0				0
0.0		0.0		0.0	0.0				0
3		67		118					
0	0	0	0	0	0				0
0.0		0.0		0.0	0.0				0
0		0		93					0
	0	0	0						0.0

3	67	86
0	0	0
0.0	0.0	0.0
3	67	118
0	0	0
0.0	0.0	0.0
0	0	93
0	0	0
		0.0

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Summary		Total Test + Proof Failures		1016							
		Total Rejected:		37							
		Overall Reject Rate:		3.64							
Proof	Shot:	14	36		3			13	24	619	
	Rejected:	0	0	0	0	0	0	0	0	1	0
	Percent:	0.0	0.0		0.0			0.0	0.0	0.2	
Test	Shot:	14	12		14			16	50	619	
	Rejected:	1	2	0	0	0	0	0	17	3	0
	Percent:	7.1	16.7		0.0			0.0	34.0	0.5	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back								2			
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		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									1		
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		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									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								6			
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											1	

Test Date:				
		193		98
0	0	0	0	0
		0.0		0.0
		193		97
0	0	1	0	1
		0.5		1.0
				112
0	0	0	0	11
				98

Test Date:				
		193		98
0	0	0	0	0
		0.0		0.0
		193		97
0	0	1	0	1
		0.5		1.0
				112
0	0	0	0	11
				98

Summary	Total Test + Proof Failures	1011
	Total Rejected:	17
	Overall Reject Rate:	1.68

Proof	Shot:	10	7	166	3			88	14	575	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0			0.0	0.0	0.0	
Test	Shot:			116			11	87	15	575	
	Rejected:	0	0	4	0	0	0	0	6	1	0
	Percent:			3.4			0.0	0.0	40.0	0.2	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back											
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell									1		
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

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

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work											
RIC	Rings in chamber											
SBC	Stems bottom chambers								2			
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
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								
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	146	55	0	0	0	0	0	0
		6	0.0	0	0.0	0.0	0.0	0.0	0.0
		4.1							
0	0	146	55	0	0	0	0	0	0
		0	0	0	0.0	0.0	0.0	0.0	0.0
		0.0							
0	0	0	55	0	0	0	0	0	0
		0	0	0	0.0	0.0	0.0	0.0	0.0
		0.0							
0	0	0	55	0	0	0	0	0	0
		0	0	0	0.0	0.0	0.0	0.0	0.0
		0.0							

0	0	146	55
		6	0
		4.1	0.0
0	0	146	55
		0	0
		0.0	0.0
0	0	0	55
		0	0
		0.0	0.0

[illegible]

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

Proof

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

Test

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

Target

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

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back											
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

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

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work											
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber											
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

[illegible]

[illegible][illegible]

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

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

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back											
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

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

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work											
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber											
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

GCSO-P	Gas cylinder shot off at proof
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magniflux stamp missing or bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

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Summary	Total Test + Proof Failures	1307
	Total Rejected:	19
	Overall Reject Rate:	1.45

Proof	Shot:	13	38	189				132	8	665	
	Rejected:	0	0	1	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.5				0.0	0.0	0.0	
Test	Shot:			283				128		665	
	Rejected:	0	4	4	0	0	0	5	0	5	0
	Percent:			1.4				3.9		0.8	
Target	Shot:				10			226			
	Rejected:	0	0	0	0	0		0	0	0	0
	Percent:				0.0			0.0			

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds			1						1	
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position									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							1				
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up			1								
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up							1				
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell							1				
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

FC	Fails to connect											
FCB	Fore-end cracked or broken											
FD	Follows-down											
FF	Fails to fire											
FFM	Fails to feed from magazine									1		
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off									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								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			1				1				
OH	Opens hard											
PH	Pulls hard											
PSI	Proof stamp illegible											

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work											
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken									1		
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber		2									
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		2									
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof				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	Magnaflex stamp illegible or bbl
MSM-P	Magnaflex stamp missing or bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

Test Date:				
122		56	52	
0	0	0	0	0
0.0		0.0	0.0	
122		56	52	
0	0	0	0	0
0.0		0.0	0.0	
0	0	0	0	57
0	0	0	0	0

122		56	52
0	0	0	0
0.0	0.0	0.0	0.0
122		56	52
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
57		0	0
0	0	0	0
0.0	0.0	0.0	0.0

[illegible]

Summary	Total Test + Proof Failures	1390
	Total Rejected:	113
	Overall Reject Rate:	8.13

Proof	Shot:	211								517	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0								0.0	
Test	Shot:	293	40							517	
	Rejected:	93	17	0	0	0	0	0	0	3	0
	Percent:	31.7	42.5							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	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	15	1									
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject	3										
DEL	Doesn't eject live round											
DFU	Doesn't feed up	14										
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	1										
DX	Doesn't extract	1										
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		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											
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	10	15									
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	2										
RIC	Rings in chamber											
SBC	Stems bottom chambers	22										
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	13										
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber	2										
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	2										
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:				
63	437	89		
0	0	0		0
0.0	0.0	0.0		
63	437	40		
0	0	0		0
0.0	0.0	0.0		
0	0	0		0

63	437	89
0	0	0
0.0	0.0	0.0
63	437	40
0	0	0
0.0	0.0	0.0
0	0	0
0.0	0.0	0.0

[illegible]

CONFIDENTIAL

Summary	Total Test + Proof Failures	1259
	Total Rejected:	75
	Overall Reject Rate:	5.96

Proof	Shot:	131		82					26	353	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0					0.0	0.0	
Test	Shot:	159		98						353	
	Rejected:	69	0	0	0	0	0	0	0	3	0
	Percent:	43.4		0.0						0.8	
Target	Shot:			10							
	Rejected:	0	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									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	4									
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	2										
DEL	Doesn't eject live round											
DFU	Doesn't feed up	15										
DLO	Doesn't lock open (after last shell)	5										
DLU	Doesn't lock-up											
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											
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		
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	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	25										
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	10										
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:			
531		93	
0	0	0	0
0.0		0.0	
531		118	
1	0	0	0
0.2		2	
		1.7	
0	0	0	0

531				93
0	0	0	0	0
0.0				0.0
531				118
1	0	0	0	2
0.2				1.7

[illegible]

Summary		Total Test + Proof Failures		1261							
		Total Rejected:		86							
		Overall Reject Rate:		6.82							
Proof	Shot:	45	30	29				113		559	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0				0.0		0.0	
Test	Shot:	96		26				115	34	559	
	Rejected:	54	0	3	0	0	0	14	15	0	0
	Percent:	56.3		11.5				12.2	44.1	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	3									
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							7			
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	10										
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	1							1			
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell							1	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	2										
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor						3					
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	10										
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off	1										
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
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	15						3	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	6		1				3				
SMOC	Stretch marks on case											
SRC	Stems right side of chamber							6				
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												

[illegible]

Test Date:				
271	2	93		
0	0	0		0
0.0	0.0	0.0		0
271	2	158		
0	0	0		0
0.0	0.0	0.0		0.0
		17		
0	0	0		0
				0.0

271	2	93
0	0	0
0.0	0.0	0.0
271	2	158
0	0	0
0.0	0.0	0.0
0	0	17
0	0	0
		0.0

[illegible]

Summary	Total Test + Proof Failures	1165
	Total Rejected:	61
	Overall Reject Rate:	5.24

Proof	Shot:	161	75	26				12		401	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0				0.0		0.0	
Test	Shot:	121	22	27				10		390	
	Rejected:	38	15	6	0	0	0	0	0	1	0
	Percent:	31.4	68.2	22.2				0.0		0.3	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds									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								
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up	1										
DLO	Doesn't lock open (after last shell)	1										
DLU	Doesn't lock-up	1										
DS	Dead safe											
DSM	Drops shell-magazine	2										
DTL	Doesn't trip latch		1									
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell	1										
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

FC	Fails to connect											
FCB	Fore-end cracked or broken											
FD	Follows-down											
FF	Fails to fire											
FFM	Fails to feed from magazine	1										
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch	6	11									
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	11										
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		3	5								
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

GCSO-P	Gas cylinder shot off at proof
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magnaflex stamp missing or bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

Test Date:					
335		198		54	
1	0	0	0	0	0
0.3		0.0		0.0	0.0
335		198		61	
0	0	0	0	0	0
0.0		0.0		0.0	0.0
0	0	0	0	25	0
					0.0

335		198		54
1	0	0	0	0
0.3		0.0		0.0
335		198		61
0	0	0	0	0
0.0		0.0		0.0
0	0	0	0	25
				0.0

[illegible]

Summary	Total Test + Proof Failures	159
	Total Rejected:	3
	Overall Reject Rate:	1.89

Proof	Shot:	12	83						68	
	Rejected:	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0						0.0	
Test	Shot:								68	
	Rejected:	0	0	0	0	0	0	0	1	0
	Percent:								1.5	
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								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											
OH	Opens hard											
PH	Pulls hard											
PSI	Proof stamp illegible											

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work											
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber											
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

GCSO-P	Gas cylinder shot off at proof
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magniflux stamp missing 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	85
	Total Rejected:	4
	Overall Reject Rate:	4.71

Proof	Shot:			132							
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:			0.0							
Test	Shot:			85							
	Rejected:	0	0	4	0	0	0	0	0	0	0
	Percent:			4.7							
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			1							
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back			1								
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			1								
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

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

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work											
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber											
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

[illegible]

[illegible][illegible]

Summary		Total Test + Proof Failures		1077							
		Total Rejected:		68							
		Overall Reject Rate:		6.31							
Proof	Shot:	112		70				107	21	495	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0		0.0				0.0	0.0	0.0	
Test	Shot:	134	21	23	3			130		495	
	Rejected:	41	13	3	0	0	0	5	0	5	0
	Percent:	30.6	61.9	13.0	0.0			3.8		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			1						1	
ASFB	Action spring follower binds										
BABS	Bulge at body shoulder										
BAC	Burr at chamber										
BB	Bolt binds/catches										
BCOE	Bolt catches on ejector										
BC	Blows cases										
BLOP	Bar lock or disconnecter out of position									1	
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver	1	1								
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back	1		1								
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up	4										
DLO	Doesn't lock open (after last shell)							2				
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	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											
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	4	11									
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	20										
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	2										
STC	Stems top chamber							3		2		
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded	2										
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:				
123		155		64
0	0	0	0	0
0.0		0.0		0.0
66		155		50
0	0	0	0	0
0.0		0.0		0.0
				15
0	0	0	0	1
				67

123		155		64
0	0	0	0	0
0.0		0.0		0.0
66		155		50
0	0	0	0	0
0.0		0.0		0.0
0	0	0	0	1
				67

[illegible]

Summary	Total Test + Proof Failures	1023
	Total Rejected:	46
	Overall Reject Rate:	4.50

Proof	Shot:	26	14							198	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0							0.0	
Test	Shot:	110	13	32						198	
	Rejected:	39	7	0	0	0	0	0	0	0	0
	Percent:	35.5	53.8	0.0						0.0	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back	1										
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject	3										
DEL	Doesn't eject live round											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up	1										
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

FC	Fails to connect											
FCB	Fore-end cracked or broken											
FD	Follows-down											
FF	Fails to fire											
FFM	Fails to feed from magazine	4										
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
ILOP	Int. latch out of position											
ILRM	Int. latch ret. Missing											
ILSB	Int. latch stud broken											
ILSP	Int. latch spring out of position											
JL	Jumps latch	5										
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong	2										
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	16										
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	4										
STC	Stems top chamber	2	7									
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

GCSO-P	Gas cylinder shot off at proof
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magniflux stamp missing or bbl
PP-P	Pierced primer at proof
SCB-P	Slock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

Test Date:			
462	126	45	
0	0	0	0
0.0	0.0	0.0	0
462	126	82	
0	0	0	0
0.0	0.0	0.0	0.0
0	0	0	0

462	126	45
0	0	0
0.0	0.0	0.0
462	126	82
0	0	0
0.0	0.0	0.0

[illegible]

Summary	Total Test + Proof Failures	1165
	Total Rejected:	89
	Overall Reject Rate:	7.64

Proof	Shot:	317	93	114	7				10	264	
	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:	160	32	116						264	
	Rejected:	49	17	4	0	0	0	0	0	2	0
	Percent:	30.6	53.1	3.4						0.8	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back			1								
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											
DS	Dead safe											
DSM	Drops shell-magazine	1										
DTL	Doesn't trip latch	3		1								
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds										1	

FC	Fails to connect											
FCB	Fore-end cracked or broken											
FD	Follows-down											
FF	Fails to fire											
FFM	Fails to feed from magazine	4	1									
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off	1										
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor											
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	16	14	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									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	1								
RIC	Rings in chamber											
SBC	Stems bottom chambers	19										
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	2										
STC	Stems top chamber											
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

GCSO-P	Gas cylinder shot off at proof
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magnaflex stamp missing on bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

Test Date:				
479		112	76	31
0	0	0	0	0
0.0	1.8		0.0	
479		112		
0	0	3	0	0
0.0	2.7			
0	0	0	12	0
			100.0	

479	112	76	31
0	2	0	0
0.0	1.8	0.0	
479	112		
0	3	0	0
0.0	2.7		
0	0	12	0
		100.0	

[illegible]

[illegible]

Summary	Total Test + Proof Failures	1323
	Total Rejected:	70
	Overall Reject Rate:	5.29

Proof	Shot:	40	139	25	73			18	5	224	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0			0.0	0.0	0.0	
Test	Shot:	134	234	17				63		224	
	Rejected:	46	11	0	0	0	0	3	0	0	0
	Percent:	34.3	4.7	0.0				4.8		0.0	
Target	Shot:		18	15							
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:		0.0	0.0							

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back	1										
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	4										
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	6										
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

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											
HPA	High pressure ammo											
HUE	Hard under extractor		2									
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	7	7									
JO	Jars off											
LB	Light blow											
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong	1										
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard											
OH	Opens hard											
PH	Pulls hard											
PSI	Proof stamp illegible											

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work	1										
RIC	Rings in chamber											
SBC	Stems bottom chambers	15						3				
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber	4										
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier	1										
STC	Stems top chamber											
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

GCSO-P	Gas cylinder shot off at proof
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magniflux stamp missing or bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

Test Date:									
398		183		95					
0	0	0	0	0	0				
0.0		0.0		0.0					
398		183		70					
1	0	0	0	0	0				
0.3		0.0		0.0					
0		0	0	64					
				9					
				14.1					

398	183	95
0	0	0
0.0	0.0	0.0
398	183	70
1	0	0
0.3	0.0	0.0
0	0	64
0	0	9
		14.1

[illegible]

Summary	Total Test + Proof Failures	888
	Total Rejected:	13
	Overall Reject Rate:	1.46

Proof	Shot:	65	176						10	377	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0						0.0	0.0	
Test	Shot:	39	121							377	
	Rejected:	6	4	0	0	0	0	0	0	0	0
	Percent:	15.4	3.3							0.0	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back	1										
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up											
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		2									
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	5	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											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber											
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

GCSO-P	Gas cylinder shot off at proof									
GRSO-P	Guide ring shot off at proof									
MCSO-P	Magazine cap shot off at proof									
MSI-P	Magnaflex stamp illegible or bbl									
MSM-P	Magnaflex stamp missing or bbl									
PP-P	Pierced primer at proof									
SCB-P	Stock cracked or broken at proof									
UNCM-P	Uncoded proof malfunctions									

Test Date:				
267	84	80		
0	0	0		
0.0	0.0	0.0		
267	84			
0	0	0		
0.0	0.0			
0	0	101		
		3		
		30		

267		64		80
0	0	0	0	0
0.0		0.0		0.0
267		84		
0	0	0	0	0
0.0		0.0		
0	0	0	0	0
0.0		0.0		
0	0	0	0	0
0.0		0.0		0.0

[illegible]

Summary	Total Test + Proof Failures	382
	Total Rejected:	11
	Overall Reject Rate:	2.88

Proof	Shot:	82			55					213	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0			0.0					0.0	
Test	Shot:	31	2		40					213	
	Rejected:	4	0	0	2	0	0	0	0	0	0
	Percent:	12.9	0.0		5.0					0.0	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back	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	2										
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

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

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work											
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber											
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

GCSO-P	Gas cylinder shot off at proof
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magniflux stamp missing on bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

Test Date:				
		101		8
0	0	0	0	0
		0.0		0.0
		98		
0	0	5	0	0
		5.2		
0	0	0	0	0

[illegible]

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

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

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back											
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

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

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work											
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber											
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

[illegible]

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Summary	Total Test + Proof Failures	1414
	Total Rejected:	70
	Overall Reject Rate:	4.95

Proof	Shot:	99	223	13	10			46		561	
	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:	91	273	13	20			46		561	
	Rejected:	34	25	2	5	0	0	0	0	2	0
	Percent:	37.4	9.2	15.4	25.0			0.0		0.4	
Target	Shot:										
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:										

CODE	MALFUNCTION INDEX	1187 Super Mag	1187 12Ga	1187 20Ga	1100 12Ga	1100 16Ga	1100 20Ga	1100 28Ga	1100 410Ga	870 12Ga	870 16Ga
AB	Action binds										
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									1		
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back	3	1	1	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	5	3									
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	4	4									
FFP	Flat firing pin											
FOS	Fires on safe											
FSR	Fires when safe is released											
GCSO	Gas cyl shot off											
GRSO	Guide ring shot off											
HPA	High pressure ammo											
HUE	Hard under extractor	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	1		2							
JO	Jars off											
LB	Light blow		1									
MCSO	Magazine cap shot off											
MCW	Magazine capacity wrong											
MFA	Misfires (ammo)											
MFOP	Magazine follower out of position											
MLH	Magazine loads hard				1						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	1	1							
RIC	Rings in chamber											
SBC	Stems bottom chambers	9	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	8										
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber		12									
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

GCSO-P	Gas cylinder shot off at proof
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magniflux stamp missing or bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

Test Date:				
187		169		20
0	0	0	0	0
0.0		0.0		0.0
187		169		54
0	0	0	0	1
0.0		0.0		1.9
0		0		41
	0	0	0	1
				24

187	169	20
0	0	0
0.0	0.0	0.0
187	169	54
0	0	1
0.0	0.0	1.9
0	0	41
0	0	1
		24

[illegible]

Summary		Total Test + Proof Failures		1130							
		Total Rejected:		53							
		Overall Reject Rate:		4.69							
Proof	Shot:	13	136	21	105					445	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0					0.0	
Test	Shot:	96	175	22	84					445	
	Rejected:	37	9	2	4	0	0	0	0	1	0
	Percent:	38.5	5.1	9.1	4.8					0.2	
Target	Shot:		9								
	Rejected:	0	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										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back	1			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	3										
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	2										
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										
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	7	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											
MLH	Magazine loads hard	5									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										
RIC	Rings in chamber											
SBC	Stems bottom chambers	13			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		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		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												

[illegible]

Test Date:				
144		84		73
0	0	0	0	0
0.0		0.0		0.0
144		84		80
0	0	0	0	0
0.0		0.0		0.0
0	0	0	0	0
0.0		0.0		0.0

144		64		73
0	0	0	0	0
0.0		0.0		0.0
144		84		80
0	0	0	0	0
0.0		0.0		0.0
0	0	0	0	0

[illegible]

Summary	Total Test + Proof Failures	916
	Total Rejected:	40
	Overall Reject Rate:	4.37

Proof	Shot:	53	111	9	15					389	
	Rejected:	0	0	0	0	0	0	0	0	0	0
	Percent:	0.0	0.0	0.0	0.0					0.0	
Test	Shot:	92	117		23					389	
	Rejected:	29	5	0	2	0	0	0	0	1	0
	Percent:	31.5	4.3		8.7					0.3	
Target	Shot:									3	
	Rejected:	0	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										
BSCO	Barrel support came out										
CBS-F	Shells catch on bbl support-feeding										
CBS-L	Shells catch on bbl support-loading										
CC	Carrier catches on shells,mag,receiver										
CD	Case dented										
CH	Closes hard										

CHAB	Carrier hits action bar											
CLM	Can't load magazine		1									
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back											
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject	1										
DEL	Doesn't eject live round											
DFU	Doesn't feed up	2										
DLO	Doesn't lock open (after last shell)				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											
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	8	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	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											
RIC	Rings in chamber											
SBC	Stems bottom chambers	7			1							
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	4	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												

GCSO-P	Gas cylinder shot off at proof
GRSO-P	Guide ring shot off at proof
MCSO-P	Magazine cap shot off at proof
MSI-P	Magnaflex stamp illegible or bbl
MSM-P	Magnaflex stamp missing on bbl
PP-P	Pierced primer at proof
SCB-P	Stock cracked or broken at proof
UNCM-P	Uncoded proof malfunctions

Test Date:				
144	93	117		
0	0	0	0	0
0.0	0.0	0.0		
122	98	75		
0	0	0	0	0
0.0	0.0	0.0		
0	0	69	0	0
			3	43

144	93	117
0	0	0
0.0	0.0	0.0
122	98	75
0	0	0
0.0	0.0	0.0
0	0	3
0	0	43

[illegible]

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

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

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back											
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

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

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work											
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber											
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

GCSO-P	Gas cylinder shot off at proof									
GRSO-P	Guide ring shot off at proof									
MCSO-P	Magazine cap shot off at proof									
MSI-P	Magnaflex stamp illegible or bbl									
MSM-P	Magnaflex stamp missing on bbl									
PP-P	Pierced primer at proof									
SCB-P	Stock cracked or broken at proof									
UNCM-P	Uncoded proof malfunctions									

[illegible][illegible]

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

Proof

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

Test

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

Target

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

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back											
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

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

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work											
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber											
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

[illegible]

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

[illegible]

Total Test + Proof Failures		0
Total Rejected:		0
Overall Reject Rate:		
Proof	Shot:	
	Rejected:	0
	Percent:	
Test	Shot:	
	Rejected:	0
	Percent:	
Target	Shot:	
	Rejected:	0
	Percent:	

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back											
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

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

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work											
RIC	Rings in chamber											
SBC	Stems bottom chambers											
SBCL	Shell binds carrier latch											
SBE	Stems bbl extension											
SCB	Stock cracked or broken											
SCX	Shell catches											
SHI	Short indent											
SIC	Stems in chamber											
SL	shaves lead											
SLC	Stems left side of chamber											
SMOC	Stretch marks on case											
SRC	Stems right side of chamber											
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber											
SWE	Safety switch works too easily											
SWH	Safety switch works too hard											
SWW	Safety ewitxh won't work											
TD	Tips down											
TU	Tips up											
TWP	Trigger won't pull											
TWR	Trigger won't retract											
UNCN-T	Uncoded											
XH	Extracts hard											

XHB	Extractor hits bbl												
HI	High												
LO	Low												
LEFT	Left												
RIGHT	Right												
DG	Doesn't Group												
FSST	Front sight tipped												
RSTT	Rear sight tipped												
RSBR	Rear sight base raised												
FSTR	Front sight raised												
FSTL	Front sight loose												
RSTL	Rear sight loose												
MGPT-G	Missing parts at target												
UNCN-G	Uncoded nonconformity at target												
AI-P	Assembly incomplete at proof												
BC-P	Blows cases at proof												
BEB-P	Barrel extension broken at proof												
BLP-P	Blanked primer at proof												
BP-P	Blown primer at proof												
BS-P	Barrel split at proof												
DLOS-P	Doesn't lock over shells at proof												
ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

[illegible]

[illegible][illegible]

Summary	Total Test + Proof Failures	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												

Test Date:

[illegible]

Summary	Total Test + Proof Failures	1042
	Total Rejected:	85
	Overall Reject Rate:	8.16

Proof	Shot:	29	51	21	25			15		369	
	Rejected:	0	0	0	0	0	0	0	0	1	0
	Percent:	0.0	0.0	0.0	0.0			0.0		0.3	
Test	Shot:	94	32	83	21			26		369	
	Rejected:	79	8	2	0	0	0	3	0	3	0
	Percent:	74.5	15.6	2.4	0.0			11.5		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										
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	2									
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	2										
DEL	Doesn't eject live round											
DFU	Doesn't feed up	10										
DLO	Doesn't lock open (after last shell)	1										
DLU	Doesn't lock-up		1									
DS	Dead safe											
DSM	Drops shell-magazine		1									
DTL	Doesn't trip latch		1	1								
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell							3				
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										
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	7	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			1								
RIC	Rings in chamber											
SBC	Stems bottom chambers	23										
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	11										
SMOC	Stretch marks on case											
SRC	Stems right side of chamber	3										
SRIC	Specific rings in chamber											
SSC	shell stems carrier											
STC	Stems top chamber	4								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											1	

[illegible]

Test Date:				
339		51		49
0	0	0	0	0
0.0		0.0		0.0
339		51		26
0	0	1	0	0
0.0		2.0		0.0
0	0	0	0	0
0.0				0.0

339		51		49
0	0	0	0	0
0.0		0.0		0.0
339		51		26
0	0	1	0	0
0.0		2.0		0.0
0	0	0	0	0

[illegible]

Summary	Total Test + Proof Failures	871
	Total Rejected:	38
	Overall Reject Rate:	4.36

Proof	Shot:	34	41	209	9		1			267	
	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:	22	52	231	28			8		218	
	Rejected:	8	2	25	0	0	0	0	0	2	0
	Percent:	36.4	3.8	10.8	0.0			0.0		0.9	
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										
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	5								
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject		1									
DEL	Doesn't eject live round											
DFU	Doesn't feed up	1										
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch	1										
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

FC	Fails to connect											
FCB	Fore-end cracked or broken											
FD	Follows-down											
FF	Fails to fire											
FFM	Fails to feed from magazine	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											
HPA	High pressure ammo											
HUE	Hard under extractor	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										
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			3								
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		2								
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			7						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:				
252	20	54		
0	1	0		0
0.0	5.0	0.0		
252	20	39		
0	0	0		0
0.0	0.0	0.0		
		22		
0	0	0		0
				0.0

252		20	54
0	0	1	0
0.0		5.0	0.0
252		20	39
0	0	0	0
0.0		0.0	0.0
0	0	0	22
			0.0

[illegible]

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

Proof

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

Test

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

Target

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

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

CHAB	Carrier hits action bar											
CLM	Can't load magazine											
CO	Cut-off											
CR	Cuts rim											
CS	Cases swell											
CTOG	Chamber torn or gouged											
CTP	Creepy trigger pull											
CWSB	Cams wrong side of action bar											
DBB	Doesn't blow back											
DCS	Double click in safety switch											
DCT	Double click in trigger											
DCU	Doesn't close-up											
DE	Doesn't eject											
DEL	Doesn't eject live round											
DFU	Doesn't feed up											
DLO	Doesn't lock open (after last shell)											
DLU	Doesn't lock-up											
DS	Dead safe											
DSM	Drops shell-magazine											
DTL	Doesn't trip latch											
DX	Doesn't extract											
DXL	Doesn't extract live round											
EDS	Extractor drops shell											
ESB	Ejector sticks back											
ESS	Extractor stems shell											
FA	Fires automatically											
FB	Follower binds											

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

PSM	Proof stamp missing											
RBOC	Rings and bulges on case											
RDW	(Action) release doesn't work											
RIC	Rings in chamber											
SBC	Stems bottom chambers											
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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												
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FSST	Front sight tipped												
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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												
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ESB-P	Ejector sticks back at proof												
FCB-P	Fore-end cracked at proof												
FESO-P	Fore-end shot off at proof												
FF-P	Fails to fire at proof												

GCSO-P	Gas cylinder shot off at proof									
GRSO-P	Guide ring shot off at proof									
MCSO-P	Magazine cap shot off at proof									
MSI-P	Magnaflex stamp illegible or bbl									
MSM-P	Magnaflex stamp missing or bbl									
PP-P	Pierced primer at proof									
SCB-P	Stock cracked or broken at proof									
UNCM-P	Uncoded proof malfunctions									

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

Proof

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

Test

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

Target

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

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