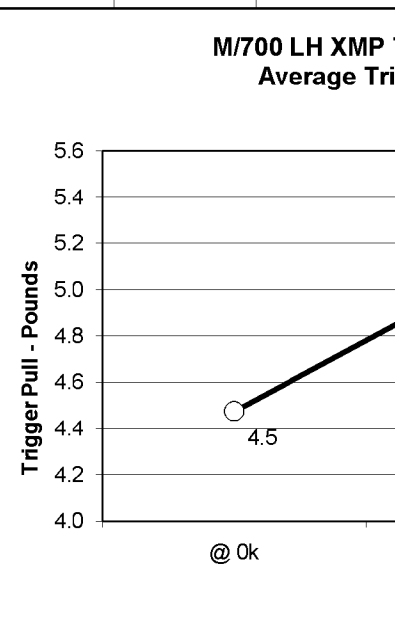
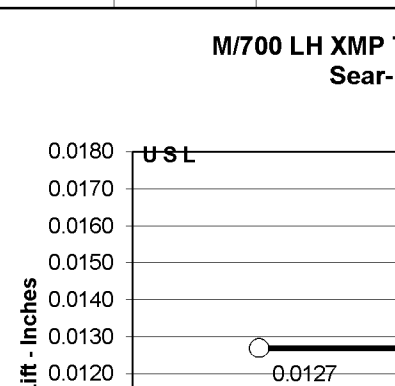


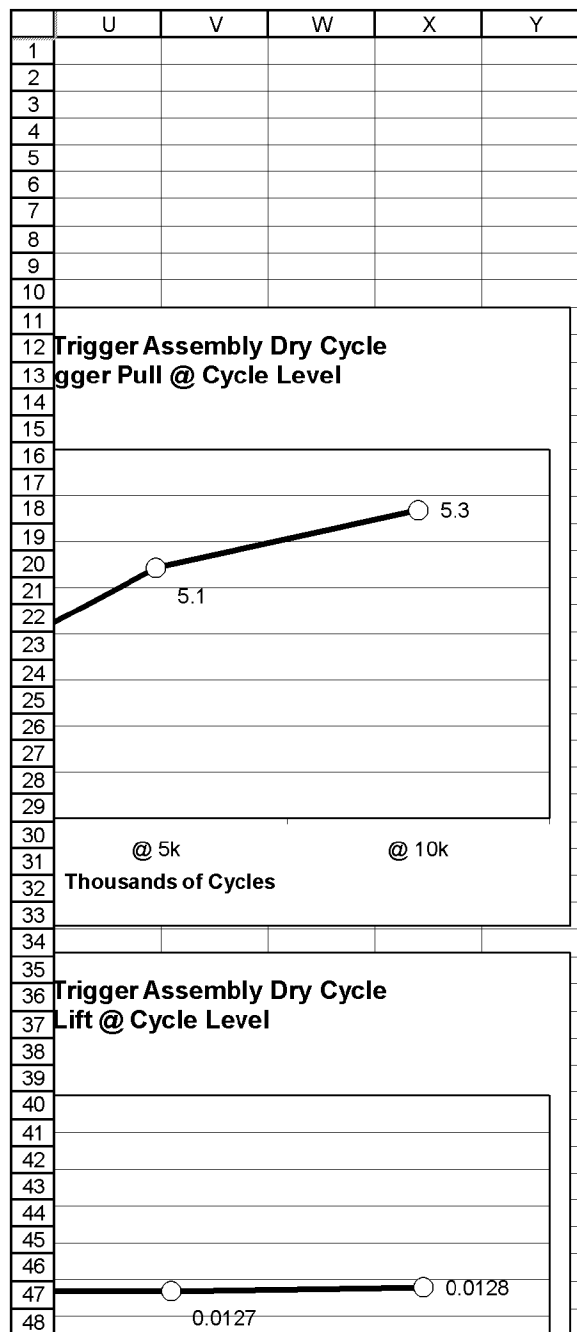
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Fire Control 1					Fire Control 2												
2	Trigger Pull	0	5000	10000		Trigger Pull	0	5000	10000									
3	1	4.8	4.6	5.5		1	4.5	4.6	8.2									
4	2	4.9	4.3	5.7		2	4.6	5	7.7									
5	3	5.2	4.3	5.3		3	4.5	5	7.2									
6	4	5	4.6	4.8		4	4.5	4.4	5.7									
7	5	4.9	4.4	6.6		5	4.2	4.5	5.6									
8	AV	4.96	4.44	5.58		AV	4.46	4.7	6.88									
9																		
10	Sear Lift	0.012	0.012	0.012		Sear Lift	0.014	0.014	0.014									
11																		
12	Fire Control 3					Fire Control 4												
13	Trigger Pull	0	5000	10000		Trigger Pull	0	5000	10000									
14	1	4.8	6.1	6.1		1	4.6	4.9	8									
15	2	5	6.4	5.7		2	4.7	5.2	7.2									
16	3	4.6	5	5.3		3	4.3	4.6	5									
17	4	4.9	5.3	6		4	5	4.2	6.4									
18	5	4.2	5.9	6.1		5	4.5	4.9	5.8									
19	AV	4.7	5.74	5.84		AV	4.62	4.76	6.48									
20																		
21	Sear Lift	0.014	0.014	0.014		Sear Lift	0.013	0.013	0.013									
22																		
23	Fire Control 5					Fire Control 6												
24	Trigger Pull	0	5000	10000		Trigger Pull	0	5000	10000									
25	1	5.7	5.3	4.6		1	5.3	5.5	4.8									
26	2	5.1	5.6	5.2		2	5.8	5.6	4.4									
27	3	4.1	4.8	4.3		3	5.4	6	5.2									
28	4	5.2	5.1	3.8		4	5.1	5.7	4.8									
29	5	4.7	4.6	4.7		5	5.9	5.1	5.6									
30	AV	4.96	5.08	4.52		AV	5.5	5.58	4.96									
31																		
32	Sear Lift	0.013	0.013	0.013		Sear Lift	0.011	0.011	0.012									
33																		
34	Fire Control 7					Fire Control 8												
35	Trigger Pull	0	5000	10000		Trigger Pull	0	5000	10000									
36	1	4.6	6.1	5.1		1	4.5	4	5.9									
37	2	4.7	5.9	4.4		2	3.5	4.1	5.9									
38	3	4.2	5.3	4.2		3	3.5	4.6	5.6									
39	4	3.7	5.4	3.8		4	3.4	4.3	6.6									
40	5	3.9	5.3	4.4		5	3.5	4	5.8									
41	AV	4.22	5.6	4.38		AV	3.68	4.2	5.96									
42																		
43	Sear Lift	0.014	0.014	0.014		Sear Lift	0.011	0.011	0.011									
44																		
45	Fire Control 9					Fire Control 10												
46	Trigger Pull	0	5000	10000		Trigger Pull	0	5000	10000									
47	1	3.9	5.7	5.9		1	3.8	4.1	3.6									
48	2	4.1	6.1	5.2		2	3.6	4.2	4.2									

Unit	Trigger Pull @ Cycles		
	@ 0k	@ 5k	@ 10k
FC-1	5.0	4.4	5.6
FC-2	4.5	4.7	6.9
FC-3	4.7	5.7	5.8
FC-4	4.6	4.8	6.5
FC-5	5.0	5.1	4.5
FC-6	5.5	5.6	5.0
FC-7	4.2	5.6	4.4
FC-8	3.7	4.2	6.0
FC-9	3.9	5.9	5.1
FC-10	3.8	4.9	3.7
Average	4.5	5.1	5.3

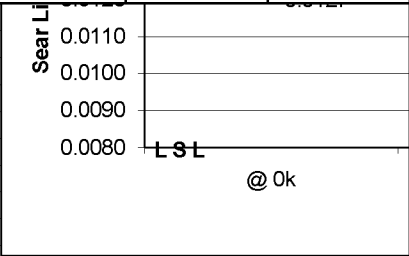


Unit	Sear Lift @ Cycles		
	@ 0k	@ 5k	@ 10k
FC-1	0.012	0.012	0.012
FC-2	0.014	0.014	0.014
FC-3	0.014	0.014	0.014
FC-4	0.013	0.013	0.013
FC-5	0.013	0.013	0.013
FC-6	0.011	0.011	0.012
FC-7	0.014	0.014	0.014
FC-8	0.011	0.011	0.011
FC-9	0.013	0.013	0.013
FC-10	0.012	0.012	0.012
Average	0.0127	0.0127	0.0128





	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
49	3	3.9	5.8	4.9		3	3.9	4.5	3.5									
50	4	3.8	6.2	4.8		4	3.6	6.5	3.5									
51	5	3.7	5.6	4.6		5	4	5.2	3.6									
52	AV	3.88	5.88	5.08		AV	3.78	4.9	3.68									
53																		
54	Sear Lift	0.013	0.013	0.013		Sear Lift	0.012	0.012	0.012									
55																		
56																		
57																		
58																		



	U	V	W	X	Y	
49						
50						
51						
52						
53						
54						
55	@ 5k		@ 10k			
56	Thousands of Cycles					
57						
58						

	A	B	C	D	E	F	G	H	I	J	
1											
2						Safety Force (lbs)		Bolt Lift Force (lbs)			
3		Ref	Caliber	Serial #	Trigger Pull (lbs)	To On	To Off	Cocked	Fired	Head space Min + (in)	
4		A-1	223 Rem	G6416876	4.8	6.9	2.5	2.5	6.2	0.001	
5		A-2	223 Rem	G6416737	4.2	7.2	2.5	2.4	5.2	0.001	
6		A-3	308 Win	G6419182	5.2	7.3	2.8	2.1	5.4	0.003	
7		A-4	308 Win	G6416473	4.6	6.8	2.6	2.5	5.1	0.004	
8		A-5	270 Win	G6518019	6.5	8.0	2.6	2.8	6.0	0.002	
9		A-6	223 Rem	G6416849	4.5	6.6	2.6	3.1	6.1	0.002	
10		A-7	308 Win	G6416500	4.4	6.8	2.7	2.8	5.9	0.003	
11		A-8	223 Rem	G6417517	5.3	6.1	2.5	2.2	4.9	0.003	
12		A-9	308 Win	G6417873	4.8	7.0	2.7	2.3	6.2	0.003	
13		A-10	223 Rem	G6416863	4.2	7.1	2.5	2.7	6.1	0.002	
14		A-11	308 Win	G6417216	4.5	7.1	2.4	2.6	5.5	0.003	
15		A-12	270 Win	G6517529	4.8	9.0	3.0	3.4	6.6	0.014	
16		A-13	270 Win	G6517431	4.9	7.7	2.6	2.5	7.2	0.001	
17		A-14	223 Rem	G6417484	4.8	7.0	2.5	3.3	6.0	0.003	
18		A-15	270 Win	G6517963	4.1	6.9	2.5	3.2	6.4	0.001	
19		A-16	308 Win	G6416276	4.7	6.0	2.6	2.9	5.5	0.003	
20		A-17	270 Win	G6518109	4.1	7.6	2.6	3.0	6.7	0.002	
21		A-18	308 Win	G6419156	4.3	7.2	2.5	2.0	5.2	0.004	
22		A-19	270 Win	G6517453	3.7	8.0	2.5	2.4	6.4	0.002	
23		A-20	223 Rem	G6417487	4.7	6.9	2.7	2.2	5.7	0.002	
24		A-21	270 Win	G6517949	4.7	8.8	3.0	3.1	7.4	0.002	
25		A-22	223 Rem	G6416329	4.3	7.8	2.7	2.5	6.1	0.001	
26		A-23	223 Rem	G6416058	4.6	7.0	2.4	2.3	6.1	0.001	
27		A-24	223 Rem	G6416028	4.3	7.7	2.8	2.3	5.9	0.003	
28		A-25	308 Win	G6417178	4.2	6.9	2.4	2.3	5.3	0.001	
29		A-26	308 Win	G6416395	4.5	7.6	2.5	2.8	5.5	0.003	
30		A-27	308 Win	G6419125	4.5	7.2	2.6	2.8	5.2	0.003	
31		A-28	270 Win	G6518501	5.3	7.3	2.5	4.5	6.8	0.002	
32		A-29	270 Win	G6518511	4.5	7.3	2.6	3.0	6.7	0.002	
33		A-30	270 Win	G6517438	4.1	7.0	2.4	3.3	6.6	0.003	
34		Average			4.6	7.3	2.6	2.7	6.0	0.003	
35											
36		Function Measurements									
37						500 rds			1000 rds		
38											
39		Caliber	Serial #	Trigger Pull (lbs)	Sear Lift (in)	Head space	Min + (in)	Trigger Pull (lbs)	Sear Lift (in)	Head space	Min + (in)
40		A-1	223 Rem	G6416876	5.4	0.013	0.002	◆	◆	◆	
41		A-2	223 Rem	G6416737	5.2	0.013	0.002	◆	◆	◆	
42		A-3	308 Win	G6419182	5.5	0.014	0.003	◆	◆	◆	
43		A-4	308 Win	G6416473	4.4	0.014	0.004	◆	◆	◆	
44		A-5	270 Win	G6518019	7.5	0.013	0.003	◆	◆	◆	
45		A-6	223 Rem	G6416849	◆	◆	◆	5.1	0.012	0.003	
46		A-7	308 Win	G6416500	◆	◆	◆	5.1	0.013	0.003	

	K	L	M	N	O	P
1						
2		Firing Pin				
3	Sear Lift (in)	Indent (in)				
4	0.012	0.0212				
5	0.013	0.0212				
6	0.041	0.0200				
7	0.013	0.0200				
8	0.014	0.0240				
9	0.012	0.0215				
10	0.013	0.0195				
11	0.011	0.0212				
12	0.013	0.0202				
13	0.012	0.0217				
14	0.012	0.0200				
15	0.014	0.0230				
16	0.013	0.0222				
17	0.013	0.0210				
18	0.012	0.0227				
19	0.011	0.0205				
20	0.013	0.0238				
21	0.014	0.0197				
22	0.012	0.0253				
23	0.012	0.0217				
24	0.014	0.0233				
25	0.014	0.0212				
26	0.012	0.0213				
27	0.014	0.0218				
28	0.013	0.0205				
29	0.013	0.0200				
30	0.013	0.0202				
31	0.013	0.0240				
32	0.014	0.0235				
33	0.012	0.0245				
34	0.0137	0.0217				
35						
36						
37	2000 rds			3000 rds		
38						
39	Trigger Pull (lbs)	Sear Lift (in)	Head space Min + (in)	Trigger Pull (lbs)	Sear Lift (in)	Head space Min + (in)
40	♦	♦	♦	♦	♦	♦
41	♦	♦	♦	♦	♦	♦
42	♦	♦	♦	♦	♦	♦
43	♦	♦	♦	♦	♦	♦
44	♦	♦	♦	♦	♦	♦
45	♦	♦	♦	♦	♦	♦
46	♦	♦	♦	♦	♦	♦

	A	B	C	D	E	F	G	H	I	J
47		A-8	223 Rem	G6417517	◆	◆	◆	5.3	0.012	0.003
48		A-9	308 Win	G6417873	◆	◆	◆			
49		A-10	223 Rem	G6416863	◆	◆	◆	4.7	0.013	0.003
50		A-11	308 Win	G6417216	◆	◆	◆			
51		A-12	270 Win	G6517529	◆	◆	◆	5.3	0.014	0.003
52		A-13	270 Win	G6517431	◆	◆	◆	5.3	0.013	0.002
53		A-14	223 Rem	G6417484	◆	◆	◆	5.2	0.012	0.004
54		A-15	270 Win	G6517963	◆	◆	◆	5.0	0.012	0.002
55		A-16	308 Win	G6416276	◆	◆	◆	4.7	0.01	0.004
56		A-17	270 Win	G6518109	3.8	0.012	0.002	◆	◆	◆
57		A-18	308 Win	G6419156	5.0	0.012	0.004	◆	◆	◆
58		A-19	270 Win	G6517453	4.1	0.012	0.002	◆	◆	◆
59		A-20	223 Rem	G6417487	5.7	0.012	0.003	◆	◆	◆
60		A-21	270 Win	G6517949	5.1	0.015	0.003	◆	◆	◆

	K	L	M	N	O	P
47	4.9	0.012	0.003	◆	◆	◆
48				◆	◆	◆
49	4.3	0.012	0.003	4.3	0.012	0.003
50						
51	5.9	0.014	0.003	5.6	0.014	0.004
52	6.2	0.013	0.002	◆	◆	◆
53	5.7	0.013	0.004	◆	◆	◆
54	◆	◆	◆	◆	◆	◆
55	◆	◆	◆	◆	◆	◆
56	◆	◆	◆	◆	◆	◆
57	◆	◆	◆	◆	◆	◆
58	◆	◆	◆	◆	◆	◆
59	◆	◆	◆	◆	◆	◆
60	◆	◆	◆	◆	◆	◆

	A	B	C	D	E	F	G	H
1								
2		Slam						
3		Firearm #	Serial #	Protrusion	Safety in Safe Position	Safety in Fire Position	Firing Pin Indent	40 # Trigger Pull
4		A22	G6416329	0.0545	OK	OK	0.021	
5		A23	G6416058	0.0510	OK	OK	0.022	
6		A24	G6416028	0.0520	OK	OK	0.0220	OK
7		A25	G6417178	0.0495	OK	OK	0.020	
8		A26	G6416395	0.0530	OK	OK	0.0190	
9		A27	G6419125	0.0545	OK	OK	0.020	OK
10		A28	G6518501	0.0520	OK	OK	0.021	
11		A29	G6518511	0.0325	OK	OK	0.025	
12		A30	G6517438	0.0495	OK	OK	0.023	OK
13								
14		Procedure: Slam and cam the bolt 5 times in the fire and safe positions,						
15		recording any malfunctions.						

	A	B	C	D	E	F	G	H	I
1									
2		JAR OFF TEST (See S.A.A.M.I. volume VII, centerfire rifle, section 7-95.04)							
3		12 inch drop measured from the lowest point of the firearm. Firearm in the SAFE OFF position.							
4		Fire Arm	Serial #	BV, MU	BV, MD	BH, BD	BH, BU	BH, RSU	BH, LSU
5		A22	G6416329	OK	OK	OK	OK	OK	OK
6		A23	G6416058	OK	OK	OK	OK	OK	OK
7		A24	G6416028	OK	OK	OK	OK	OK	OK
8		A25	G6417178	OK	OK	OK	OK	OK	OK
9		A26	G6416395	OK	OK	OK	OK	OK	OK
10		A27	G6419125	OK	OK	OK	OK	OK	OK
11		A28	G6518501	OK	OK	OK	OK	OK	OK
12		A29	G6518511	OK	OK	OK	OK	OK	OK
13		A30	G6517438	OK	OK	OK	OK	OK	OK
14									
15		DROP TEST (see S.A.A.M.I. volume VII, centerfire rifle, section 7-95.02)							
16		48 inch drop measured from the center of gravity of the firearm. Firearm in the SAFE ON position.							
17		Fire Arm	Serial #	BV, MU	BV, MD	BH, BD	BH, BU	BH, RSU	BH, LSU
18		A22	G6416329	OK	OK	OK	OK	OK	OK
19		A23	G6416058	OK	OK	OK	OK	OK	OK
20		A24	G6416028	OK	OK	OK	OK	OK (FPO)	OK
21		A25	G6417178	OK	OK	OK	OK	OK	OK
22		A26	G6416395	OK	OK	OK	OK	OK (FPO)	OK
23		A27	G6419125	OK	OK	OK (FPO)	OK	OK	OK
24		A28	G6518501	OK	OK	OK	OK	OK	OK
25		A29	G6518511	OK	OK	OK	OK	OK	OK
26		A30	G6517438	OK	OK	OK	OK	OK	OK
27									
28		FPO- Floor Plate Opens							
29									
30		ROTATION TEST (see S.A.A.M.I. volume VII, centerfire rifle, section 7-95.03)							
31		With the butt on the mat, let the firearm fall to the right & left. Firearm in the SAFE ON position.							
32				LEFT SIDE UP			RIGHT SIDE UP		
33		A22	G6416329	OK			OK		
34		A23	G6416058	OK			OK		
35		A24	G6416028	OK			OK		
36		A25	G6417178	OK			OK		
37		A26	G6416395	OK			OK		
38		A27	G6419125	OK			OK		
39		A28	G6518501	OK			OK		
40		A29	G6518511	OK			OK		
41		A30	G6517438	OK			OK		
42									
43		DROP ORDER	FIREARM ATTITUDES				BH	Barrel Horizontal	
44							BV	Barrel Vertical	
45							MU	Muzzle Up	
46							MD	Muzzle Down	
47							BD	Bottom Down	

	A	B	C	D	E	F	G	H	I
48		4	BARREL HORIZONTAL, BOTTOM UP				BU	Bottom Up	
49		5	BARREL HORIZONTAL, RIGHT SIDE UP				LSU	Left Side Up	
50		6	BARREL HORIZONTAL, LEFT SIDE UP				RSU	Right Side Up	

	A	B	C	D	E	F
1	SORTED BY SERIAL NUMBER					
2					# of	
3	Serial #	Tester	Rounds	Ammo	Malf.	Malfunction
4	G6518019	Barnes	500	R270W3	1	Stems Bottom Chamber
5				Total	1	
6						
7	G6517529	Barnes	3000	R270W1	2	Extractor Drops Shell
8	G6517529	Barnes	3000	SBST270	1	Extractor Drops Shell
9	G6517529	Barnes	3000	P270C	1	Extractor Drops Shell
10	G6517529	Barnes	3000	R270W4	1	Extractor Drops Shell
11	G6517529	Farrington	3000	R270W4	2	Extractor Drops Shell
12	G6517529	Farrington	3000	R270W1	2	Extractor Drops Shell
13	G6517529	Farrington	3000	X2703	2	Extractor Drops Shell
14				Total	11	
15						
16	G6517963	Barnes	1000	PRA270WA	1	Stems Bottom Chamber
17				Total	1	
18						
19	G6517949	Morris	500	R270W1	1	Fails to Fire
20	G6517949	Morris	500	R270W1	3	Floor Plate Opens
21				Total	4	
22						
23	G6416849	Barnes	1000	XM193	5	Jumps Magazine
24	G6416849	Barnes	1000	SBST	1	Jumps Magazine
25	G6416849	Barnes	1000	GM223M	3	Jumps Magazine
26	G6416849	Barnes	1000	L223R7	2	Jumps Magazine
27	G6416849	Barnes	1000	R223R6	6	Jumps Magazine
28	G6416849	Barnes	1000	X223R	2	Jumps Magazine
29				Total	19	
30						
31	G6417487	Stephens	500	R223R1	3	Bolt OverRide
32				L223R7	3	Bolt OverRide
33				Total	6	
34						
35	G6417517	Stephens	2000	R223R1	3	Doesn't Eject
36	G6417517	Stephens	2000	R223R6	2	Doesn't Eject
37	G6417517	Stephens	2000	R223R7	1	Doesn't Eject
38				Total	6	
39						
40	G6416863	Barnes	3000	SBST223	26	Jumps Magazine
41	G6416863	Barnes	3000	XM193	2	Jumps Magazine
42	G6416863	Barnes	3000	L223R7	3	Jumps Magazine
43	G6416863	Barnes	3000	L223R7	1	Stems Magazine
44	G6416863	Barnes	3000	R223R6	2	Jumps Magazine
45	G6416863	Barnes	3000	R223R6	1	Stems Magazine

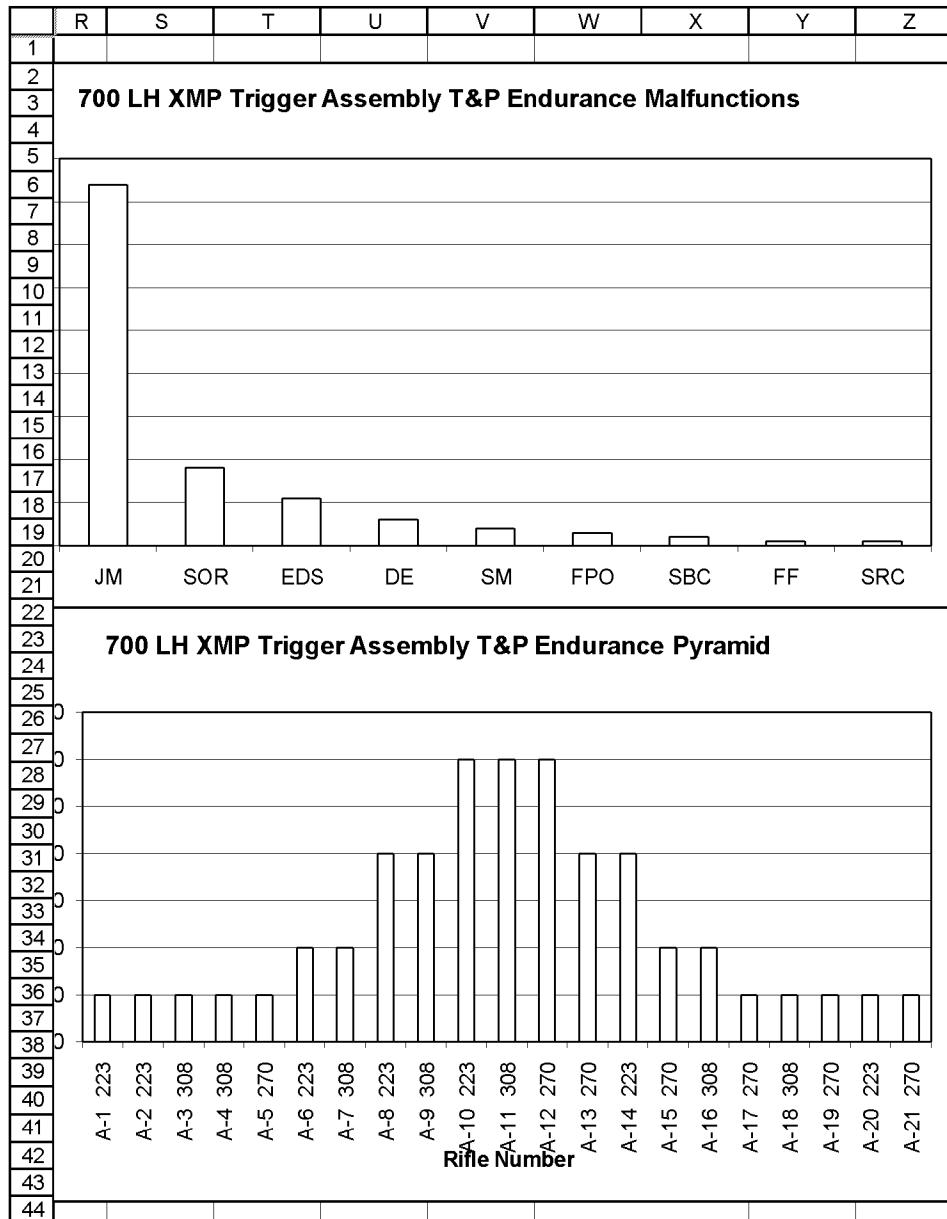
	A	B	C	D	E	F
46	G6416863	Barnes	3000	R223R1	2	Stems Magazine
47	G6416863	Barnes	3000	SBST223	1	Jumps Magazine
48	G6416863	Barnes	3000	X223R	6	Stems Magazine
49	G6416863	Barnes	3000	X223R	2	Jumps Magazine
50	G6416863	Barnes	3000	X223R	3	Stem OverRide
51	G6416863	Barnes	3000	XM193	1	Stem OverRide
52	G6416863	Barnes	3000	GM223M	2	Stems Magazine
53	G6416863	Barnes	3000	GM223M	2	Jumps Magazine
54	G6416863	Barnes	3000	L223R7	2	Jumps Magazine
55	G6416863	Barnes	3000	XM193	1	Jumps Magazine
56	G6416863	Barnes	3000	L223R7	5	Jumps Magazine
57	G6416863	Barnes	3000	R223R6	1	Jumps Magazine
58	G6416863	Barnes	3000	R223R1	3	Jumps Magazine
59	G6416863	Barnes	3000	R223R6	6	Stems Magazine
60	G6416863	Barnes	3000	R223R6	9	Jumps Magazine
61	G6416863	Paestella	3000	R223R6	1	Stems Right Chamber
62	G6416863	Paestella	3000	R223R6	1	Jumps Magazine
63	G6416863	Farrington	3000	P223E	3	Jumps Magazine
64	G6416863	Farrington	3000	PRA223RB	2	Jumps Magazine
65				Total	88	
66						
67	G6417517	Stephens	2000	R223R1	3	Doesn't Eject
68	G6417517	Stephens	2000	R223R6	2	Doesn't Eject
69	G6417517	Stephens	2000	R223R7	1	Doesn't Eject
70				Total	6	
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135	Ammo					

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2		JACK FUNCTION & ENDURANCE TEST SUMMARY															
3		MALFUNCTIONS SORTED BY SERIAL NUMBER															
4																	
5			Serial #	# of Malf	# of Rds. Fired	Malf. Rate	JM	SOR	EDS	DE	SM	FPO	SBC	FF	SRC	SLC	
6		A-1 223	G6416876	0	500	0.0%											90
7		A-2 223	G6416737	0	500	0.0%											80
8		A-3 308	G6419182	0	500	0.0%											70
9		A-4 308	G6416473	0	500	0.0%											60
10		A-5 270	G6518019	1	500	0.2%							1				50
11		A-6 223	G6416849	19	1000	1.9%	19										40
12		A-7 308	G6416500	0	1000	0.0%											30
13		A-8 223	G6417517	6	2000	0.3%				6							20
14		A-9 308	G6417873	0	2000	0.0%											10
15		A-10 223	G6416863	88	3000	2.9%	65	18			4				1		0
16		A-11 308	G6417216	0	3000	0.0%											
17		A-12 270	G6517529	11	3000	0.4%			11								
18		A-13 270	G6517431	0	2000	0.0%											
19		A-14 223	G6417484	0	2000	0.0%											
20		A-15 270	G6517963	1	1000	0.1%							1				
21		A-16 308	G6416276	0	1000	0.0%											
22		A-17 270	G6518109	0	500	0.0%											
23		A-18 308	G6419156	0	500	0.0%											
24		A-19 270	G6517453	0	500	0.0%											
25		A-20 223	G6417487	0	500	0.0%											
26		A-21 270	G6517949	3	500	0.6%						3		1			350
27		TOTALS		129	26000	0.5%	84	18	11	6	4	3	2	1	1	0	300
28																	
29		Key to Malfunctions															
30		DE	Doesn't Eject														
31		EDS	Ejector Drops Shell														
32		FF	Fails to Fire														
33		FPO	Floor Plate Opens														
34		JM	Jumps Magazine														
35		SBC	Stems Bottom Chamber														
36		SLC	Stems Left Chamber														
37		SOR	Stern Over Ride														
38		SM	Stems Magazine														
39		STC	Stems Top Chamber														
40																	
41		Ammunition- 270 Win															
42		R270W1	Remington			100 gr Pointed Soft Point											
43		R270W2	Remington			130 gr Core- Lukt Pointed Soft Pont											
44		R270W3	Remington			130 gr Bronze Point											

Number of Malfunctions

Rds of Endurance

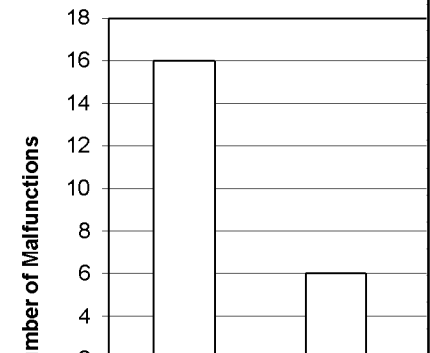


	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
45		R270W4		Remington		150 gr Core- Lokt Soft Pont											
46		PRA270WA		Remington		130 gr Accu Tip Boat Tail											
47		PRC270WB		Remington		140 gr Core-Lokt Ultra Bonded PSP											
48		RS270WA		Remington		140 gr A- Frame PSP											
49		PRSC270WA		Remington		130 gr Swift Scirocco Bonded											
50		P270F		Federal		130 gr Nosler Ballistic Tip											
51		P270C		Federal		150 gr Sierra Gameking Boat Tail SP											
52		P270T2		Federal		130 gr Trophy Bonded Bear Claw											
53		X2703		Winchester		130 gr Super- X Silvertip											
54		X2704		Winchester		150 gr Super- X Power Point											
55		SBST270		Winchester		130 gr Supreme Ballistic Silvertip											
56																	
57		Ammunition- 223 Rem															
58		R223R1		Remington		55 gr Pointed Soft Point											
59		R223R3		Remington		55 gr Metal Case											
60		R223R6		Remington		62 gr Hollow Point (Match)											
61		L223R7		Remington		45 gr Jacketed Hollow Point											
62		PRA223RB		Remington		50 gr Accutip- V Boat Tail											
63		PRA223RC		Remington		55 gr Accutip- V Boat Tail											
64		P223F		Federal		55 gr Nosler Ballistic Tip											
65		P223E		Federal		55 gr Sierra GameKing BoatTail HP											
66		GM223M		Federal		69 gr Sierra MatchKing BoatTail HP											
67		XM193		Federal		55 gr Metal Case Boat Tail											
68		SBST223		Winchester		50 gr Ballistic Silvertip											
69		X223R		Winchester		55 gr Pointed Soft Point											
70																	
71		Ammunition- 308 Win															
72		R308W1		Remington		150 gr Core- Lokt Pointed Soft Pont											
73		PRC308WC		Remington		180 gr Core-Lokt Ultra											
74		R308W2		Remington		180 gr Core-Lokt Soft Point											
75		PRC308WA		Remington		150 gr Core-Lokt Ultra											
76		PRP308WB		Remington		180 gr Nosler Partition											
77		PRA308WB		Remington		165 gr Accutip Boat Tail											
78		RM308W7		Federal		180 gr Match King Boat Tail HP											
79		P308C		Federal		165 gr Sierra Game King Boat Tail SP											
80		P308F		Federal		150 gr Nosler Ballistic Tip											
81		P308E		Federal		180 gr Nosler Partition											
82		GM308M		Federal		168 gr Sierra Match King BTHP											
83		SBST308		Winchester		150 gr Ballistic Silvertip											
84		X3086		Winchester		180 gr Power Point											
85		SBST308A		Winchester		168 gr Ballistic Silvertip											

	A	B	C	D	E	F
1	SORTED BY SERIAL NUMBER					
2					# of	
3	Serial #	Tester	Rounds	Ammo	Malf.	Malfunction
4	G6517949	Stephens	10	PRA270WA	2	Floor Plate Opens
5	G6517949	Stephens	10	PRSC270WA	2	Floor Plate Opens
6	G6517949	Barnes	10	P270F	2	Floor Plate Opens
7	G6517949	Joy	10	PRC270WB	1	Floor Plate Opens
8	G6517949	Farrington	10	R270W3	2	Floor Plate Opens
9	G6517949	Paestella	10	RS270WA	3	Floor Plate Opens
10	G6517949	Maloy	10	R270W4	1	Floor Plate Opens
11	G6517949	Morris	10	P270T1	3	Floor Plate Opens
12				Total	16	
13						
14	G6518019	Joy	10	SBST270	1	Bolt Pulls Out
15				Total	1	
16						
17	G6416876	Morris	10	L223R7	1	Shell Stems Magazine
18				Total	1	
19						
20	G6419182	Farrington	10	R308W2	1	Stems Right Chamber
21				Total	1	
22						
23	G6416473	Kucharski	10	R308W2	3	Stems Top Chamber
24				Total	3	
25						
26	G6416849	Farrington	10	P223E	1	Stems Top Chamber
27				Total	1	
28						
29	G6417517	Becker	10	R223R3	1	Stems Top Chamber
30	G6417517	Farrington	10	L223R7	1	Stems Top Chamber
31				Total	2	
32						
33	G6416863	Morris	10	SBST223	1	Stem OverRide
34				Total	1	

	A	B	C	D	E	F	G	H	I	J	K	L	M
1													
2		FUNCTION TEST SUMMARY											
3		MALFUNCTIONS SORTED BY SERIAL NUMBER											
4				# of	# of	Malf.	Malfunction						
5		Serial #	Malf	Rds. Fired	Rate	FPO	STC	BPO	SOR	SRC	SM		
6		A-1 223	G6416876	1	120	0.8%						1	
7		A-2 223	G6416737	0	120	0.0%							
8		A-3 308	G6419182	4	140	2.9%		3		1			
9		A-4 308	G6416473	0	140	0.0%							
10		A-5 270	G6518019	0	140	0.0%							
11		A-6 223	G6416849	1	120	0.8%		1					
12		A-7 308	G6416500	0	140	0.0%							
13		A-8 223	G6417517	2	120	1.7%		2					
14		A-9 308	G6417873	0	140	0.0%							
15		A-10 223	G6416863	1	120	0.8%				1			
16		A-11 308	G6417216	0	140	0.0%							
17		A-12 270	G6517529	0	140	0.0%							
18		A-13 270	G6517431	0	140	0.0%							
19		A-14 223	G6417484	0	120	0.0%							
20		A-15 270	G6517963	0	140	0.0%							
21		A-16 308	G6416276	0	140	0.0%							
22		A-17 270	G6518109	1	140	0.7%		1					
23		A-18 308	G6419156	0	140	0.0%							
24		A-19 270	G6517453	0	140	0.0%							
25		A-20 223	G6417487	0	120	0.0%							
26		A-21 270	G6517949	16	140	11.4%	16						
27		TOTALS		26	2800	0.9%	16	6	1	1	1	1	
28													
29		Key to Malfunctions											
30		BPO	Bolt Pulls Out										
31		FPO	Floor Plate Opens										
32		SM	Stems Magazine										
33		SOR	Stem Over Ride										
34		SRC	Stems Right Chamber										
35		STC	Stems Top Chamber										
36													
37		Ammunition- 270 Win											
38		R270W1		Remington	100 gr Pointed Soft Point								
39		R270W2		Remington	130 gr Core- Lokt Pointed Soft Pont								
40		R270W3		Remington	130 gr Bronze Point								
41		R270W4		Remington	150 gr Core- Lokt Soft Pont								
42		PRA270WA		Remington	130 gr Accu Tip Boat Tail								
43		PRC270WB		Remington	140 gr Core-Lokt Ultra Bonded PSP								
44		RS270WA		Remington	140 gr A- Frame PSP								

700 LH XMP Trigger A



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29	Assembly T&P Field Malfunctions					
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45		PRSC270WA		Remington	130 gr Swift Scirocco Bonded				Nut	2			
46		P270F		Federal	130 gr Nosler Ballistic Tip					0			
47		P270C		Federal	150 gr Sierra Gameking Boat Tail SP								
48		P270T2		Federal	130 gr Trophy Bonded Bear Claw								
49		X2703		Winchester	130 gr Super- X Silvertip								
50		X2704		Winchester	150 gr Super- X Power Point								
51		SBST270		Winchester	130 gr Supreme Ballistic Silvertip								
52													
53		Ammunition- 223 Rem											
54		R223R1		Remington	55 gr Pointed Soft Point								
55		R223R3		Remington	55 gr Metal Case								
56		R223R6		Remington	62 gr Hollow Point (Match)								
57		L223R7		Remington	45 gr Jacketed Hollow Point								
58		PRA223RB		Remington	50 gr Accutip- V Boat Tail								
59		PRA223RC		Remington	55 gr Accutip- V Boat Tail								
60		P223F		Federal	55 gr Nosler Ballistic Tip								
61		P223E		Federal	55 gr Sierra GameKing BoatTail HP								
62		GM223M		Federal	69 gr Sierra MatchKing BoatTail HP								
63		XM193		Federal	55 gr Metal Case Boat Tail								
64		SBST223		Winchester	50 gr Ballistic Silvertip								
65		X223R		Winchester	55 gr Pointed Soft Point								
66													
67		Ammunition- 308 Win											
68		R308W1		Remington	150 gr Core- Lokt Pointed Soft Pont								
69		PRC308WC		Remington	180 gr Core-Lokt Ultra								
70		R308W2		Remington	180 gr Core-Lokt Soft Point								
71		PRC308WA		Remington	150 gr Core-Lokt Ultra								
72		PRP308WB		Remington	180 gr Nosler Partition								
73		PRA308WB		Remington	165 gr Accutip Boat Tail								
74		RM308W7		Federal	180 gr Match King Boat Tail HP								
75		P308C		Federal	165 gr Sierra Game King Boat Tail SP								
76		P308F		Federal	150 gr Nosler Ballistic Tip								
77		P308E		Federal	180 gr Nosler Partition								
78		GM308M		Federal	168 gr Sierra Match King BTHP								
79		SBST308		Winchester	150 gr Ballistic Silvertip								
80		X3086		Winchester	180 gr Power Point								
81		SBST308A		Winchester	168 gr Ballistic Silvertip								

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Cell: I22

Comment: Three hot rounds of SBST270, w/ blown primers, caused bolt release to stick

Cell: G26

Comment: Taped floor plate shut after 100 rounds to continue testing trigger