

CAL- 30.06 SPRG.

DAILY TEST DATA SHEET

TRACKING # TLW0010
PROJECT #241095

NAME	DATE	TEST ACTIVITY	COMMENTS	ROUNDS AT START-	
				RDS. FIRED	TOTAL RDS
JWI SW	9/11/00	HEADSPACE			
JWI SW	9/11/00	PROOF, HEADSPACE	Min tool		
JWI SW	9/11/00	PROOF TEST, Min tool, & Stamp		1	1
JA/BZ/JC	9-11-00	Trigger Pulls			
	9-11-00	Sear/Trigger Engagement/ Sear Lift			
	9-11-00	Indent			
MRT	9-12-00	MAGNETIC BOLT HEAD - NO INDICATIONS			
Jesse	9-13-00	Basic Tool Function Test		200	201
Jesse	9-13-00	Basic Shoulder Function Test		50	251
Scott	9-13-00	Cleaned			
Jody	9-13-00	Point of Impact Test			
Jesse	9-14-00	Accuracy		9	260
				60	320
B Lee	9-16-00	Endurance	1000 rounds, Bolt handle broke off during head space check	1000	1,320
PKR	9/19/00	Remove Firing Pin Assembly & install in B-12			

THIS SHEET IS TO ACCOMPANY THE FIREARM AT ALL TIMES THROUGHOUT TESTING

Forms

ET18943

CONFIDENTIAL
DATE : 9 -14- 00
SHOOTER : BOB LEE

ENDURANCE TEST

PROJECT # 241095

ROUNDS BEFORE 0

AMMO REM PT SP CORE-LOKT 180 GR 27828

LOT # L05 RC 7513

MALFUNCTIONS		MALFUNCTIONS	
1		51	
2		52	
3		53	
4		54	
5		55	
6		56	
7		57	
8		58	
9		59	
10		60	
11		61	REM NOSLER BAL. TIP 165 GR 29178 J27B A191Y
12		62	
13		63	
14		64	
15		65	
16		66	
17		67	
18		68	
19		69	
20		70	
21	REM SP CORE-LOKT 220 GR 27830	71	
22		72	
23		73	
24		74	
25		75	
26		76	
27		77	
28		78	
29		79	
30		80	
31		81	FED SP 180 GR 3006B 410210X005
32		82	
33		83	
34		84	
35		85	
36		86	
37		87	
38		88	
39		89	
40		90	
41	REM MC (UMC) 150 GR 23699 C04VA6513	91	
42		92	
43		93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	

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ROUNDS AFTER 100

ET18944

CONFIDENTIAL
DATE : 9-15-00
SHOOTER : BOB LEE

ENDURANCE TEST

PROJECT # 241095

ROUNDS BEFORE 100

AMMO FED NOSLER BA. TIP 165 GR P3006Q

LOT # 4146782074

MALFUNCTIONS		MALFUNCTIONS	
1		51	
2		52	
3		53	
4		54	
5		55	
6		56	
7		57	
8		58	
9		59	
10		60	
11		61	WIN BALLISTIC SILVER TIP 168 GR SBST3006A 30280
12		62	
13		63	
14		64	
15		65	
16		66	
17		67	
18		68	
19		69	
20		70	
21	FED BT SP 150 GR P3006G 4104572321	71	
22		72	
23		73	
24		74	
25		75	
26		76	
27		77	
28		78	
29		79	
30		80	
31		81	WIN FAIL SAFE 150 GR S3006XB 2MD 01
32		82	
33		83	
34		84	
35		85	
36		86	
37		87	
38		88	
39		89	
40		90	
41	WIN POWER PT.+ 180 GR SHV30064 86RA70	91	
42		92	
43		93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	

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1 FTE

ROUNDS AFTER 200

ET18945

DATE : 9-15-00
SHOOTER : B-Lee

ENDURANCE TEST

PROJECT # 241095

ROUNDS BEFORE 200

AMMO REM PT SP CORE-LOKT 180 GR 27828

LOT # 605 RC 7513

MALFUNCTIONS		MALFUNCTIONS	
1	<i>Strengthen mag box</i>	51	
2		52	
3		53	
4		54	
5		55	
6		56	
7		57	
8		58	
9		59	
10		60	
11		61	<i>REM NOSLER BAL. TIP 165 GR 29178 J27 BA 1914</i>
12		62	
13		63	
14		64	
15		65	
16		66	
17		67	
18		68	
19		69	
20		70	
21	<i>REM SP CORE-LOKT 220 GR 27830 F175 E 1025</i>	71	
22		72	
23		73	
24		74	
25		75	
26		76	
27		77	
28		78	
29		79	
30		80	
31		81	<i>FED SP 180 GR 3006B 416457X041</i>
32		82	
33		83	
34		84	
35		85	
36		86	
37		87	
38		88	
39		89	
40		90	
41	<i>REM MC (UMC) 150 GR 23699 C04YB6514</i>	91	
42		92	
43		93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	

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1 Str. Mag Box

ROUNDS AFTER 200

2

DATE : 9-15-00

ENDURANCE TEST

PROJECT # 241095

SHOOTER : B Lee

ROUNDS BEFORE 300

AMMO FED NOSLER BA. TIP 165 GR P3006Q

LOT # 215182R018

MALFUNCTIONS		MALFUNCTIONS	
1		51	
2		52	
3		53	
4		54	
5		55	
6		56	
7		57	
8		58	
9		59	
10		60	
11		61	WIN BALLISTIC SILVER TIP 168 GR SBST3006A 3P280
12		62	
13		63	
14		64	
15		65	
16		66	
17		67	
18		68	
19		69	
20		70	
21	FED BT SP 150 GR P3006G 4104572321	71	
22		72	
23		73	
24		74	
25		75	
26		76	
27		77	
28		78	
29		79	
30		80	
31		81	WIN FAIL SAFE 150 GR S3006XB FMD01
32		82	
33		83	
34		84	
35		85	
36		86	
37		87	
38		88	
39		89	
40		90	
41	WIN POWER PT.+ 180 GR SHV30064 86RA70	91	
42		92	
43		93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	

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0

ROUNDS AFTER 400

ET18947

CONFIDENTIAL
DATE : 9-15-00
SHOOTER : Blee

ENDURANCE TEST

PROJECT # 241095

ROUNDS BEFORE 400

AMMO REM PT SP CORE-LOKT 180 GR 27828

LOT # L05 RC 7513

MALFUNCTIONS		MALFUNCTIONS	
1		51	
2		52	
3		53	
4		54	
5		55	
6		56	
7		57	
8		58	
9		59	
10		60	
11		61	REM NOSLER BAL. TIP 165 GR 29178 J27 BA 6713
12		62	
13		63	
14		64	
15		65	
16		66	
17		67	
18		68	
19		69	
20		70	
21	REM SP CORE-LOKT 220 GR 27830 B 30 RC 9713	71	
22		72	
23		73	
24		74	
25		75	
26		76	
27		77	
28		78	
29		79	
30		80	
31		81	FED SP 180 GR 3006B 410210X005
32		82	
33		83	
34		84	
35		85	
36		86	
37		87	
38		88	
39		89	
40		90	
41	REM MC (UMC) 150 GR 23699 004 YB 6514	91	
42		92	
43		93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	

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ROUNDS AFTER 500

ET18948

Sheet
2
GUN : # B - 14
DATE : 9-15-00
SHOOTER : B-Lee

710 DAT FUNCTION
ENDURANCE TEST

Tracking #: TLW 0010AC
PROJECT # 241095

ROUNDS BEFORE 500

AMMO FED NOSLER BA. TIP 165 GR P3006Q 4146782074 LOT #

MALFUNCTIONS		MALFUNCTIONS	
1		51	
2		52	
3		53	
4		54	
5		55	
6		56	
7		57	
8		58	
9		59	
10		60	
11		61	WIN BALLISTIC SILVER TIP 168 GR SBST3006A3P2 80
12		62	
13		63	
14		64	
15		65	83
16		66	
17		67	
18		68	
19		69	
20		70	
21	FED BT SP 150 GR P3006G 410472321	71	
22		72	
23		73	
24		74	
25		75	
26		76	
27		77	
28		78	
29		79	
30		80	
31		81	WIN FAIL SAFE 150 GR S3006XB
32		82	
33		83	
34		84	
35		85	
36		86	
37		87	
38		88	
39		89	
40		90	
41	WIN POWER PT.+ 180 GR SHV30064 86RA70	91	
42		92	
43		93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	

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ROUNDS AFTER 600

ET18949

DATE : 9-16-00

ENDURANCE TEST

PROJECT # 241095

SHOOTER : BOB LEE

ROUNDS BEFORE 600

AMMO REM PT SP CORE-LOKT 180 GR 27828		LOT # <u>605 RC 7513</u>	
MALFUNCTIONS		MALFUNCTIONS	
1		51	
2		52	
3		53	
4		54	
5		55	
6		56	
7		57	
8		58	
9		59	
10		60	
11		61	REM NOSLER BAL. TIP 165 GR 29178 J27BA0714
12		62	
13		63	
14		64	
15		65	
16		66	
17		67	
18		68	
19		69	
20		70	
21	REM SP CORE-LOKT 220 GR 27830 B30NC9714	71	
22		72	
23		73	
24		74	
25		75	
26		76	
27		77	
28		78	
29		79	
30		80	
31		81	FED SP 180 GR 3006B 410210X00
32		82	
33		83	
34		84	
35		85	
36		86	
37		87	
38		88	
39		89	
40		90	
41	REM MC (UMC) 150 GR 23699 L15WP 9613	91	
42		92	
43		93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	

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0

ROUNDS AFTER 700

ET18950

GUN: # B-74

DATE: 9-16-00

SHOOTER: B. Lee

ENDURANCE TEST

PROJECT # 241095

ROUNDS BEFORE 700

AMMO FED NOSLER BA. TIP 165 GR P3006Q

LOT # 4146782074

MALFUNCTIONS		MALFUNCTIONS	
1		51	
2		52	
3		53	
4		54	
5		55	
6		56	
7		57	
8		58	
9		59	
10		60	
11		61	WIN BALLISTIC SILVER TIP 168 GR SBST3006A <u>3P080</u>
12		62	
13		63	
14		64	
15		65	
16		66	
17		67	
18		68	
19		69	
20		70	
21	FED BT SP 150 GR P3006G <u>4104572321</u>	71	
22		72	
23		73	
24		74	
25		75	
26		76	
27		77	
28		78	
29		79	
30		80	
31		81	WIN FAIL SAFE 150 GR S3006XB <u>FMD01</u>
32		82	
33		83	
34		84	
35		85	
36		86	
37		87	
38		88	
39		89	
40		90	
41	WIN POWER PT.+ 180 GR SHV30064 <u>86RA70</u>	91	
42		92	
43		93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	

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ROUNDS AFTER 800

ET18951

GUN: # B -
DATE: 9-16-00
SHOOTER: B. Lee

710 DAY FUNCTION
ENDURANCE TEST

Tracking #: TEW 881010
PROJECT # 241095

ROUNDS BEFORE 800

AMMO REM PT SP CORE-LOKT 180 GR 27828		LOT # L05R131514	
MALFUNCTIONS		MALFUNCTIONS	
1	Straighten Mag. Box	51	
2			
3			
4			
5			
6			
7			
8			
9			
10		60	
11		61	REM NOSLER BAL. TIP 165 GR 29178J 2713 A0714
12		62	
13		63	
14		64	
15		65	
16		66	
17		67	
18		68	
19		69	
20		70	
21	REM SP CORE-LOKT 220 GR 27830 A10B18426	71	
22		72	
23		73	
24		74	
25		75	
26		76	
27		77	
28		78	
29		79	
30		80	
31		81	FED SP 180 GR 3006B 410210 XC05
32		82	
33		83	
34		84	
35		85	
36		86	
37		87	
38		88	
39		89	
40		90	
41	REM MC (UMC) 150 GR 23699 L17WB96H4	91	
42		92	
43		93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	

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1 Str. Mag. Box

ROUNDS AFTER 900

ET18952

DATE : 9-16-00
SHOOTER : B-LEE

ENDURANCE TEST

PROJECT # 241095

ROUNDS BEFORE 900

AMMO FED NOSLER BA. TIP 165 GR P3006Q

LOT # 4146782074

MALFUNCTIONS		MALFUNCTIONS	
1		51	
2		52	
3		53	
4		54	
5		55	
6		56	
7		57	
8		58	
9		59	
10		60	
11		61	WIN BALLISTIC SILVER TIP 168 GR SBST3006A <u>3PL80</u>
12		62	
13		63	
14		64	
15		65	
16		66	
17		67	
18		68	
19		69	
20		70	
21	FED BT SP 150 GR P3006G <u>4164572-321</u>	71	
22		72	
23		73	
24		74	
25		75	
26		76	
27		77	
28		78	
29		79	
30		80	
31		81	WIN FAIL SAFE 150 GR S3006XB <u>FMD01</u>
32		82	
33		83	
34		84	
35		85	
36		86	
37		87	
38		88	
39		89	
40		90	
41	WIN POWER PT.+ 180 GR SHV30064 <u>862A700</u>	91	
42		92	
43	<u>Bolt override</u>	93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	

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1 Str. Mg. Box
1 BO

ROUNDS AFTER 1000

ET18953

Clean & Inspect Checklist

Model: 710

Project: 241095

Rifle: B-14

TLW #: TLW 0010AD

Date: 09 / 17 / 00

Inspector: Bob Lee

Round Level: 1000

- ☐ Measure Headspace _____
- ☒ Firing Pin Indent 1st. .016 2nd. .015 3rd. .015 Ave. _____
- ☒ Sear Engagement: .0245
- ☒ Trigger Pull: 1st. 4.0 2nd. 4.75 3rd. 5.0 Ave. _____
- ☐ Measure Feed Lip on Mag. Box at front: _____ & rear: _____

Check the following areas for signs of unusual wear or breakage:

- ☒ Receiver insert OK
- ☒ Rear surface of Bolt Lugs OK
- ☒ Check for "galling" on rear of Bolt Lugs OK
- ☒ Bolt Plug
- ☒ Bolt Plug Insert "ears" on firing pin assembly
- ☒ Check for loose or missing pins – make note and re-stake if necessary
- ☒ Check plastic inserts for cracks or other damage.

Take digital photographs, if appropriate, to record unusual wear, damage or other note-worthy observations. List the digital file name for reference along with any comments below.

Handwritten (SRK)
Bolt Head Broke off during inspection of Headspace
