

REMINGTON M/710 DAT PHASE II

DAILY TEST DATA SHEET

TRACKING # TLW0010
PROJECT #241095

[illegible]

Forms

ET18943

Sheet

GUN : # B - 14
DATE : 9 - 14 - 00
SHOOTER : BOB LEE

710 DAT FUNCTION
ENDURANCE TEST

Tracking #: TLW 0010AC
PROJECT # 241095

ROUNDS BEFORE 0

AMMO REM PT SP CORE-LOKT 180 GR 27828		LOT # <u>L05 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 <u>J27B A1914</u>
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 <u>410210X005</u>
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 <u>C04VA 6513</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 100

ET18944

GUN : # B - 14
DATE : 9 - 15 - 00
SHOOTER : BOB LEE

710 DAT FUNCTION
ENDURANCE TEST

Tracking #: TLW 0010AC
PROJECT # 241095

ROUNDS BEFORE 100

AMMO FED NOSLER BA. TIP 165 GR P3006Q		LOT # <u>4146782074</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	WIN BALLISTIC SILVER TIP 168 GR SBST3006A <u>30280</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>ZMD 01</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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1 FTE

ROUNDS AFTER 200

ET18945

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

710 DAT FUNCTION
ENDURANCE TEST

Tracking #: TLW 0010AC
PROJECT # 241095

ROUNDS BEFORE 200

AMMO REM PT SP CORE-LOKT 180 GR 27828		LOT # <u>205 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 J27 BA 1914
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 F175 E 1025	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 410457X041
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 C04YB6514	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 300

ET18946

Sheet
2

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

710 DAT FUNCTION
ENDURANCE TEST

Tracking #: TLW 0010AC
PROJECT # 241095

ROUNDS BEFORE 300

AMMO FED NOSLER BA. TIP 165 GR P3006Q		LOT # <u>215182R018</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	WIN BALLISTIC SILVER TIP 168 GR SBST3006A <u>3P180</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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0

ROUNDS AFTER 400

ET18947

GUN : # B - 14

DATE : 9-15-00

SHOOTER : Dlee

710 DAT FUNCTION
ENDURANCE TEST

Tracking #: TLW 0010AC
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 J27134 673
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 410210 X005
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 SBST3006A 370	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		WIN FAIL SAFE 150 GR S3006XB	
31		81			
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

GUN : # B - 14
DATE : 9-16-00
SHOOTER : BOB LEE

710 DAT FUNCTION
ENDURANCE TEST

Tracking #: TLW 0010AC
PROJECT # 241095

ROUNDS BEFORE 600

AMMO REM PT SP CORE-LOKT 180 GR 27828		LOT #	605 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 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 L15MB 9613	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 700

ET18950

Sheet
2
GUN : # B-14
DATE : 9-16-00
SHOOTER : B. Lee

710 DAT FUNCTION
ENDURANCE TEST

Tracking #: TLW 0010AC
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 3P080
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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ROUNDS AFTER 800

ET18951

Sheet

1. GUN : # B - 14
 DATE : 9-16-00
 SHOOTER : B. Lee

710 DAT FUNCTION
 ENDURANCE TEST

Tracking #: TLW 0010AC
 PROJECT # 241095

ROUNDS BEFORE 800

AMMO REM PT SP CORE-LOKT 180 GR 27828				LOT # <u>L05RB1514</u>			
MALFUNCTIONS				MALFUNCTIONS			
1	<u>Straighten Mag Box</u>			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 29178J27B 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 A10B08426			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 910210 X005		
32				82			
33				83			
34				84			
35				85			
36				86			
37				87			
38				88			
39				89			
40				90			
41	REM MC (UMC) 150 GR 29699 L17WB9614			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

Sheet 2
GUN: # B-14
DATE: 9-16-00
SHOOTER: B.C.R.

710 DAT FUNCTION
ENDURANCE TEST

Tracking #: TLW 0010AC
PROJECT # 241095

ROUNDS BEFORE 200

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 SP L80
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 4164572-321	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 FMDd1
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 86RA700	91	
42		92	
43	Bolt override	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.

Hand (SRK)
Bolt Head Broke off during inspection of Head space

ET18954