

REMINGTON M/710 DAT PHASE II

DAILY TEST DATA SHEET

BARBER - 5.22.06r0003056

[illegible]

Forms

Confidential - Subject - 5.2.2.06 P003536
BARRER - 5.2.2.06 P003536

Shipping - \$9.25

Williams v. Remington

BARBER 5.22.06r0003057

GUN: #B-19

DATE: 9-18-00

SHOOTER: J. J. J.

710 DAT FUNCTION
ENDURANCE TEST

Tracking #: TLW 0010AC
PROJECT # 241095

ROUNDS BEFORE 9

AMMO REM PT SP CORE-LOKT 180 GR 27828		LOT # 605207513	
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
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	MAG Box Came Apart	73	
24		74	Fail To Eject
25		75	
26		76	
27		77	
28		78	
29		79	
30		80	
31		81	FED SP 180 GR 3006B
32		82	
33		83	
34		84	
35		85	Fail To Eject
36		86	
37		87	
38		88	
39		89	
40		90	
41	REM MC (UMC) 150 GR 23699	91	
42		92	
43		93	
44		94	
45		95	Fail To Eject
46		96	
47		97	
48	Fail To Eject	98	
49		99	
50		100	

Remington Arms Confidential

1 Mag Box 679 500 OF 500
AFTE

ROUNDS AFTER 100

ET18821

Confidential - Subject to Protective Order
BARBER 5.22.06r0003057
Williams v. Remington

Sheet
2

BARBER - 5.22.06r0003058
GUN: # B-19
DATE: 9-15-00
SHOOTER: JWR

710 DAT FUNCTION
ENDURANCE TEST

Tracking #: TLW 0010AC
PROJECT # 241095

ROUNDS BEFORE 100

AMMO FED NOSLER BA. TIP 165 GR P3006Q		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
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	71	
22	STRAIGHTON MAG BOX	72	
23		73	
24		74	
25	Fail To Eject	75	
26		76	
27		77	
28		78	
29		79	
30		80	
31		81	WIN FAIL SAFE 150 GR S3006XB
32		82	STRAIGHTON MAG BOX
33		83	
34		84	
35		85	
36		86	
37	Fail To Eject	87	
38		88	
39		89	
40		90	
41	WIN POWER PT.+ 180 GR SHV30064	91	
42		92	
43		93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	

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2 Str. Box
2 FTE

ROUNDS AFTER 200

ET18822

AMMO REM PT SP CORE-LOKT 180 GR 27828		LOT #	AMMO REM PT SP CORE-LOKT 180 GR 27828	
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
12		62		<i>Remington Arms Box</i>
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
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	91		
42		92		
43		93		
44		94		
45		95		
46		96		
47		97		
48		98		
49		99		
50		100		

Remington Arms Confidential

1 Str. Box

ROUNDS AFTER 200

ET18823

Sheet
2

GUN : # B-19

DATE : 9-16-00

SHOOTER : JON C

710 DAT FUNCTION
ENDURANCE TEST

Tracking #: TLW 0010AC
PROJECT # 241095

ROUNDS BEFORE 300

AMMO FED NOSLER BA. TIP 165 GR P3006Q		LOT #	AMMO WIN BALLISTIC SILVER TIP 168 GR SBST3006A	
MALFUNCTIONS			MALFUNCTIONS	
1		51		
2		52		
3		53		
4		54		
5		55		
6		56		
7		57		
8		58		
9		59		
10		60		
11		61		
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	71		
22		72		
23		73		
24		74		
25		75		
26		76		
27		77		
28		78		
29		79		
30		80		
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	91		
42	STROIGHT MAG BOX	92		
43		93		
44		94		
45		95		
46		96		
47		97		
48		98		
49		99		
50		100		

Remington Arms Confidential

3 FTE
15+1 Box

ROUNDS AFTER 400

ET18824

GUN: # B-18

710 DAT FUNCTION

Tracking #: TLW 0010AC

DATE: 9-16-00

ENDURANCE TEST

PROJECT # 241095

SHOOTER: J. J. J.

ROUNDS BEFORE 400

AMMO REM PT SP CORE-LOKT 180 GR 27828			LOT #			
MALFUNCTIONS				MALFUNCTIONS		
1	STRAINING mag BOX		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		
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	FTE		76			
27			77			
28			78			
29			79			
30			80			
31			81	FED SP 180 GR 3006B		
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		91			
42			92			
43			93			
44			94			
45			95			
46			96			
47			97			
48			98			
49			99			
50			100			

Remington Arms Confidential

1 Str. Box
3 FTEROUNDS AFTER 800

ET18825

Sheet
2

GUN: # B-19

DATE: 9-16-00

SHOOTER *Terje*710 DAT FUNCTION
ENDURANCE TESTTracking #: TLW 0010AC
PROJECT # 241095ROUNDS BEFORE 500

AMMO FED NOSLER BA. TIP 165 GR P3006Q		LOT #	AMMO	
MALFUNCTIONS			MALFUNCTIONS	
1	<i>Straighten mag box</i>	51	<i>Straighten mag box</i>	WIN BALLISTIC SILVER TIP 168 GR SBST3006A
2		52		
3		53		
4		54		
5		55		
6		56		
7		57		
8		58		
9		59		
10		60		
11		61		
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	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	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

ET18826

Sheet
1.

BARBER - 5.22.06r0003063

GUN : # B - 19

DATE : 9-16-00

SHOOTER *Ferr*

710 DAT FUNCTION
ENDURANCE TEST

Tracking #: TLW 0010AC
PROJECT # 241095

ROUNDS BEFORE 600

AMMO REM PT SP CORE-LOKT 180 GR 27828		LOT #	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	
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	
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	91		
42		92		
43		93		
44		94		
45		95		
46		96		
47		97		
48		98		
49		99		
50		100		

Remington Arms Confidential

ROUNDS AFTER 700

ET18827

Sheet
2GUN: # B-19
DATE: 9-17-00
SHOOTER: J. J. C.710 DAT FUNCTION
ENDURANCE TESTTracking #: TLW0010AC
PROJECT # 241095ROUNDS BEFORE 700

AMMO FED NOSLER BA. TIP 165 GR P3006Q		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
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	71	
22		72	
23		73	
24		74	
25	ETC	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	91	
42		92	
43		93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	

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15tr. BOX
2 KTEROUNDS AFTER 800

ET18828

5402+

BARBER - 5.22.06r0003065

1.

GUN: # B-19

DATE: 9-17-00

SHOOTER: JAR

710 DAT FUNCTION
ENDURANCE TESTTracking #: TLW 0010AC
PROJECT # 241095ROUNDS BEFORE 800

AMMO REM PT SP CORE-LOKT 180 GR 27828

LOT #

MALFUNCTIONS

MALFUNCTIONS

1 Straight mag box

51

52

53

54

55

56

57

58

59

10

60

REM NOSLER BAL. TIP 165 GR 29178

11

61

12

62

13

63

14

64

15

65

16

66

17

67

18

68

19

69

20

70

REM SP CORE-LOKT 220 GR 27830

21

71

22

72

23

73

24

74

25

75

26

76

27

77

28

78

29

79

30

80

FED SP 180 GR 3006B

31

81

32

82

33

83

34

84

35

85

36

86

37

87

38

88

39

89

40

90

REM MC (UMC) 150 GR 23699

41

91

42

92

43

93

44

94

45

95

46

96

47

97

48

98

49

99

50

100

Remington Arms Confidential

1 Str. Box
3 FTEROUNDS AFTER 900

ET18829

Confidential - Subject to Protective Order
BARBER - 5.22.06r0003065
Williams v. Remington

AMMO FED NOSLER BA. TIP 165 GR P3006Q		LOT #	
MALFUNCTIONS			MALFUNCTIONS
1	Straighten mag Box	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
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	71	
22		72	
23	FTE	73	
24		74	
25		75	
26		76	
27		77	
28	FTE	78	
29		79	
30	FTE	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	91	
42		92	
43		93	
44		94	
45		95	
46		96	
47		97	
48		98	
49		99	
50		100	

Remington Arms Confidential

1 Str. Box
3 FTE

ROUNDS AFTER 1000

ET18830

Clean & Inspect Checklist

Model: 710Project: 241095Rifle: B-19TLW #: TLW 0010ADDate: 9 / 18 / 00Inspector: JesleRound Level: 1000

- ☐ Measure Headspace 7.004.
- ☐ Firing Pin Indent 1st. .016 2nd. .017 3rd. .014 Ave.
- ☐ Sear Engagement: .0201.
- ☐ Trigger Pull: 1st. 4 2nd. 3.75 3rd. 4 Ave.
- ☐ Measure Feed Lip on Mag. Box at front: & rear: .

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

- ☒ Receiver insert
- ☒ Rear surface of Bolt Lugs
- ☒ Check for "galling" on rear of Bolt Lugs o/c
- ☒ 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.

ET18831