

TRACKING #TLW0010;
PROJECT #241095;

NAME	DATE	TEST ACTIVITY	COMMENTS	ROUNDS AT START-	
				RDS. FIRED	TOTAL RDS.
JWI/SW	9/11/00	HEADSPACE	MIN. +.003		
JWI/SW	9/11/00	PROOF, HEADSPACE	PROOF, INSPECT, HEADSPACE MIN +.004 & PROOF STAMP	1	1
JA/SC/JC	9-11-00	Trigger Pulls			
	9-11-00	Sear/Trigger Engagement T/Sear L.F.T			
	9-11-00	Indents			
MKT	9-12-00	MAGNAFLUX Bolt Head - NO INDICATIONS			
PKR	10/5/00	Install new bolt Assy. w/ latest Bolt head			
		Headspace	MIN. +.001		
		Proof Bolt Head			
		Headspace	MIN. +.002		
BL	10-9-00	Cleaned			
BL	10-9-00	Firing Pin	put B-4 Firing Pin Bolt Head in Gun		
BL	10-10-00	Replaced engagement screw w/ 60° cone screw			
B.Lee	10-10-00	Measurement	engagement .021 Trigger Pull 4.33 (start)		
B.Lee	10-11-00	Endurance	End of day Rd Level 250 rds	250	251
B.Lee	10-12-00	Endurance	Rd Level 500 Rds	250	501
B.Lee	10-12-00	Cleaned	Headspace min +.002 engagement .021		
			Trigger Pull 4.20		
B.Lee	10-12-00	Endurance	End of day Rd Level 700 rds	200	701
B.Lee	10-13-00	Endurance	Rd Level 1000 Rds	300	1001
B.Lee	10-13-00	Cleaned	Headspace min +.003 engagement .021		
			Trigger Pull 4.0		
B.Lee	10-13-00	Inspected	60° cone screw OK. Reset engagement .020		
			Trigger Pull 4.0		

Forms

ET07544

DATE : 10 - 11 - 00
SHOOTER : BOB LEE

ENDURANCE TEST
.....improved locking lug cam.....
60 deg. cone tip engagement screw

PROJECT # 241095
ROUNDS BEFORE 0

AMMO REMINGTON-180gr. PTD-SP CORE-LOKT #R30065 LOT # L22E-B26

MALFUNCTIONS		MALFUNCTIONS	
1	Lubed BoLT	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		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		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

ET07545

GUN : # B - 1
DATE : 10 - 11 - 00
SHOOTER : BOB LEE

ENDURANCE TEST
improved locking lug cam
60 deg. cone tip engagement screw

Tracking #: LEW 0020
PROJECT # 241095
ROUNDS BEFORE 100

AMMO REMINGTON 180gr. PTD SP CORE-LOKT #R30065		LOT # <u>L22E</u> <u>B26</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	
12		62	
13		63	
14		64	
15		65	
16		66	
17		67	
18		68	
19		69	
20	✓	70	✓
21		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		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 200

ET07546

DATE : 10 - 11 - 00
SHOOTER : BOB LEE

ENDURANCE TEST
..... improved locking lug cam
60 deg. cone tip engagement screw

PROJECT # 241095
ROUNDS BEFORE 200

AMMO REMINGTON-180gr. PTD SP-CORE-LOKT-#R30065

LOT # L24E A25

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		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		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 300

ET07547

GUN : # B - 1
DATE : 10-2-00
SHOOTER : BOB LEE

M/710 FUNCTION
ENDURANCE TEST
..... improved locking lug cam
60 deg. cone tip engagement screw

Tracking #: TLW 0320
PROJECT # 241095

ROUNDS BEFORE 300

AMMO REMINGTON 180gr. PTD SP.CORE-LOKT #R30065

LOT# - L05D

A25

MALFUNCTIONS		MALFUNCTIONS	
1	Lubed Bolt	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		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		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 400

ET07548

GUN : # B - 1
DATE : 10-12-00
SHOOTER : BOB LEE

M/710 FUNCTION
ENDURANCE TEST
Improved locking lug cam
60 deg. cone tip engagement screw

Tracking #: TLW 0320
PROJECT # 241095
ROUNDS BEFORE 400

AMMO REMINGTON 180gr. PTD SP CORE-LOKT #R30065

LOT # L0D5 A25

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		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		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

ET07549

GUN : # B-1
DATE : 10-12-00
SHOOTER : BOB LEE

M710 FUNCTION
ENDURANCE TEST
improved locking lug cam
60 deg. cone tip engagement screw

Tracking #: LEW 0010
PROJECT # 241095
ROUNDS BEFORE 500

AMMO REMINGTON 180gr. PTD SP CORE-LOKT-#R30065		LOT # <u>L05D</u> <u>B25</u>	
MALFUNCTIONS		MALFUNCTIONS	
1	<u>Cubed Bullets</u>	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		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		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

DATE :10-12-00
SHOOTER :BOB LEE

ENDURANCE TEST
improved locking lug cam
60 deg. cone tip engagement screw

PROJECT # 241095
ROUNDS BEFORE 600

AMMO REMINGTON 180gr. PTD SP CORE-LOKT #R30065 LOT # L05D B25

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		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		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

ET07551

CONFIDENTIAL
DATE : 10-13-00
SHOOTER : BOB LEE

IMPROVED LOCKING LUG CAM
ENDURANCE TEST
60 deg. cone tip engagement screw

Tracking # : LEW 0010
PROJECT # 241095
ROUNDS BEFORE 700

AMMO REMINGTON 180gr. PTD SP CORE-LOKT #R30065		LOT # <u>L05D B25</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	
12		62	
13		63	
14		64	
15		65	
16		66	
17		67	
18		68	
19		69	
20		70	
21		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		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

ET07552

CONFIDENTIAL
DATE : 10-13-00
SHOOTER : BOB LEE

IMPROVED LOCKING LUG CAM
ENDURANCE TEST
60 deg. cone tip engagement screw

PROJECT # 241095
ROUNDS BEFORE 800

AMMO REMINGTON 180gr. PTD SP CORE-LOKT #R30065		LOT # L05D B25	
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		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		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 900

GUN : # B - 1
DATE : 10-13-00
SHOOTER : BOB LEE

M/710 FUNCTION
ENDURANCE TEST
improved locking lug cam
60 deg. cone tip engagement screw

Tracking #: TLW 0320
PROJECT # 241095
ROUNDS BEFORE 900

AMMO REMINGTON 180gr. PTD SP CORE-LOKT #R30065

LOT # L05D B25

MALFUNCTIONS		MALFUNCTIONS	
1	Lubed Bolt	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		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		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 1000

ET07554