

M700 BDL 7mm-08

TRIAL & PILOT EVALUATION

VISUAL INSPECTION

		1	2	3	4	5	6
		WOOD	METAL				
		FINISH	FINISH	CHECKERING	INLETTING	MISCELLANEOUS	
1	# 1 6212006	Sanding	GOOD		BAL	gap at floor	1
2		marks by	COLOR	GOOD	GOOD	plate.	2
3		check-piece				Dents in bbl -	3
4		GOOD COLOR				chamber area.	4
5		STAMPED				SWIVEL SCREW OFF	5
6	# 2 6211867		MACHINE				6
7		GOOD	MARKS	GOOD	GOOD	HAMMER MARKS	7
8			ON			ON BAL.	8
9		KNOT ON	REC.			KNOT & CHIP OUT ON	9
10		FOREEND				TOP RAIL BY MUZZLE	10
11	# 3 6265280				BAL		11
12		GOOD	GOOD	GOOD	GOOD	ACTION BINDS	12
13					FLOOR	ON OPENING	13
14					PISTE		14
15					POOR		15
16	# 4 6871904					FLOOR PLATE	16
17		GOOD	GOOD	GOOD	GOOD	GAP EXCESSIVE.	17
18							18
19						SWIVEL SCREW	19
20						NOT SEATED	20
21	# 5 6252813	Check			BAL		21
22		piece dull	GOOD	GOOD	GOOD	MARKS ON TRIGGER	22
23		MARKS				GUARD.	23
24		throughout					24
25		STOCK					25
26	# 6 6265536					POOR COLOR REAR	26
27		GOOD	GOOD	GOOD	GOOD	OF BOLT.	27
28						FLOOR PLATE HITS	28
29						STOCK	29
30							30
31	# 7 6253097	WOOD				MARKS ON	31
32		REPAIR	GOOD	GOOD	GOOD	TRIGGER GUARD	32
33		PLUG DOES				GAP ON FLOOR	33
34		NOT MATCH				PLATE, SWIVEL	34
35						SCREW NOT SEATED	35
36	# 8 6267644	STAIN				MARRED BRASS CAP	36
37		SMOKE ON	GOOD	GOOD	GOOD	FLOOR PLATE	37
38		STOCK.				GAP EXCESSIVE.	38
39						KNICKS ON BOLT	39
40						PIUS.	40

DATA SHEET #1

7-13345-1149

F.L.S.
4-29-81

MEASUREMENTS
7MM-08
EVALUATION

PRELIMINARY
M700 ODL
TRIAL 1 PILOT

MIN RANGE

SERIAL NO.	HEAD-SPACE	E. R. PERMANENT	SAFE ON	FORCES OFF	TRIGGER PULL	FIRING PIN INDENT	BOLT OPEN FORCE FIRED	EN FORCE COCKED	LENGTH	WEIGHT	CENTER OF GRAVITY
#1 6250940	OK	—	8.0	5.2	4.9	.0245	9.6	4.1	4 1/2	7 6	+1.4
#2 6253393	OK	—	7.3	5.9	4.3	.0248	8.7	4.7	4 1/8	7 5	+1.7
#3 6253689	OK	—	7.8	4.5	4.1	.0237	9.0	3.9	4 1/8	7 8	+1.7
#4 6265608	OK	—	7.3	4.3	4.8	.0240	9.0	3.9	4 1/2	7 8	+1.9
#5 6252813	OK	.049	8.0	8.8	4.7	.0247	9.1	3.8	4 1/8	6 14	+0.7
#6 6265536	OK	.044	7.7	6.7	4.8	.0240	9.3	3.8	4 1/8	7 0	+0.9
#7 6253097	OK	.052	8.0	5.6	4.4	.0233	9.3	4.1	4 1/2	7 2	+1.2
#8 6267644	OK	.050	8.0	6.7	4.8	.0248	9.0	3.7	4 1/8	7 2	+1.1
AVERAGE →		.049	7.8	5.5	4.6	.0244	9.1	4.0	4 1/8	7 4	+1.3
REMINGTON STANDARDS →											

DATA SHEET #2

M700

7mm-08

100 YARD ACCURACY

F.L.S.

5-1-81

	1	2	3	4	5	6
AMMO - R-140-PSP	626	625		625	625	
Code - R29H-0A052	5608	3689		3393	0940	
GROUP 1						
HORZ →	1.64	2.00		.92	2.72	
VERT →	1.10	1.02		1.62	1.60	
SIZE →	1.72	2.22		1.72	2.86	
GROUP 2						
HORZ →	.70	1.34		1.60	2.46	
VERT →	1.76	.98		2.00	.96	
SIZE →	1.78	1.40		2.56	2.54	
GROUP 3						
HORZ →	2.24	.86		1.64	.78	
VERT →	1.72	2.16		.86	1.54	
SIZE →	2.26	2.18		1.62	1.60	
35 SHOT GROUP SIZE						
AVERAGE →	1.92	1.93		1.97	2.33	
Rifles were cleaned before 1st group and cooled between groups - one warmer was shot for each group.						
DATA SHEET # 3						