

M700-243 WIN-CLASSIC

TRIAL AND PILOT #1

JANUARY 17, 1979 - A. A. HUGICK

	1	2	3	4	5
MODEL	700	700	700	700	
CALIBER	243 WIN	243 WIN	243 WIN	243 WIN	
SERIAL NUMBER	A6699023	A6699041	A6699689	A6699811	
HEADSPACE MIN/T	7.004 IN	7.004	7.004	7.002	
FIRING PIN INCH	1.026 IN	1.026	1.024	1.026	
TRIGGER PULL	3.50 LB	4.0	4.5	4.5	
GUW WEIGHT	6.185-1402	6.185-1502	6.18-1502	7.43-002	
GUW LENGTH	4 1/2 IN.	4 1/2	4 1/2	4 1/2	
SAFE OPERATING FORCES					
70-FIRE-POSITION	6.5 LBS	6.5	6.5	6.5	
70-SAFE-POSITION	7.5 LBS	8.5	6.0	8.5	
SAFETY FUNCTION	OKAY	OKAY	OKAY	OKAY	
BOLT LIFT					
DRY FIRE	14.0 LBS	11.5	15.5	12.0	
COCK POSITION	5.0 LBS	5.0	6.0	6.0	
100 YARD ACCURACY					
1/25 INCH GRANA - 10X SCOPE - CSM					
REM 100 - 243 W3	1.600	1.75			
WIN 100 - 2432	2.74	1.58			
FEO 100 - 243B	2.81	1.31			
NORMA 100 - 16002	1.90	1.22			
FIELD CYCLE TEST					
TOTAL ROUNDS FIRED			200	200	
TOTAL MALFUNCTIONS			0	0	
MALFUNCTION RATE			0%	0%	

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	1	2	3	4	5
MODEL	700	700	700	700	
CALIBER	243 WIN	243 WIN	243 WIN	243 WIN	
SERIAL NUMBER	A6699853	A6699871	A6699882	A6703599	
HEADSPACE MIN+	7.004	7.003	7.004	7.003	
FIRING PIN INDENT	.024	.026	.0255	.0245	
TRIGGER PULL	4.25	4.25	4.25	4.0	
GUN WEIGHT	7.65-102	6.65-1302	6.45-1402	6.45-1402	
GUN LENGTH	41 1/2	41 3/8	41 3/8	41 3/8	
SAFE OPERATING FORCE					
TO FIRE POSITION	7.0	5.5	6.0	6.0	
TO SAFE POSITION	7.5	6.0	7.0	7.0	
SAFETY FUNCTION	OKAY	OKAY	OKAY	OKAY	
BOLT LIFT					
DAY FIRED	11.0	10.5	12.5	13.5	
COCKED POSITION	5.0	4.5	11.0	6.5	
100 YARD ACCURACY					
1X SHOT GROUP - 10X SCOPE, CTM					
REM-100 - 243W3		5.18		1.10	
WIN-100 - 2432		1.92		2.33	
FED-100 - 243B		2.95		1.80	
NORMA-100 - 16002		1.23		2.30	
REM-100 - 243W3		3.57			
16 GROUP, AVE.					(2.11)
① FIELD CYCLE TEST					
TOTAL ROUNDS FIRED	200		200		
TOTAL MALFUNCTIONS	0		0		
MALFUNCTION RATE	0%		0%		
					2.2
① REFER TO COLD TEMP.					
BOLT LIFT LUBRICATOR					
NOTE C. SWANT.					