

BARBER - M24 0110668

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CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0110668~~ 10707

BARBER - M24 011069

VERY IMPORTANT:
Instruction Book
enclosed to assure
safe use of this
firearm.

Remington®

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

Made in Ilion, NY Reg. U.S. Pat. & tm. Off. Marca Registrada Marque Deposee.

SERIAL NO.
E6790513

ORDER NO.
25716

46

31XV


5716 E6790513

ORDER 25716
MODEL 700™ M24
UPC



ORDER 25716
MODEL 700™ M24
UPC

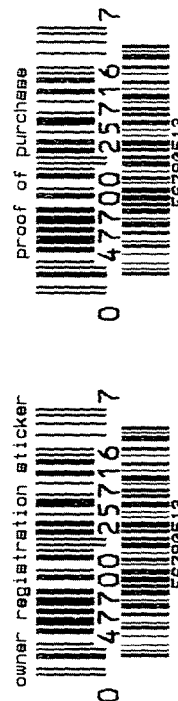


MODEL 700TH M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444

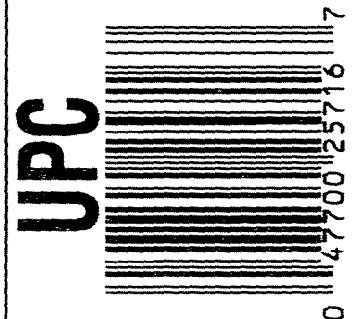


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790513



GUN SERIAL # E6790513

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/27/01	JKH
600	PROOF		11/27/01	JKH
607	CHECK HEADSPACE	MAGNA - FLUX	11/27/01	JKH
610	DIS-ASSEMBLE GUN	INSPECTED	11/27/01	JKH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 27 2001 OPERATOR <u>JKH</u>		
615	ROLLMARK CALIBER		11/28/01	SB
617	DRILL AND TAP SIGHT HOLES		11/29/01	BWT
620	APPLY COATINGS (BARREL ACTION)		11/30/01	HP
	(BOLT)		11/30/01	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12/12/01	D.M.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/12/01	D.M.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/12/01	D.M.
	D) OIL FIRING PIN ASSEMBLY		12/12/01	D.M.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	12/12/01	D.M.

BARBER - M24 0110672			READINGS			DATE	INITIAL
OP #	OPERATION NAME						
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	6.25	6.0	6.25	12-17-01	EK
CONT.							
	G) SAFETY OFF FORCE	2 LBS MIN	2.75	2.75	2.75	12-17-01	EK
	H) TRIGGER PULL TEST AND RETAINABILITY						
	I) FIRING PIN INDENT	.020 MIN	.0225	.0225	.023	12-17-01	EK
	J) ASSEMBLE STOCK					12/15	BWT
	K) ASSEMBLE SWIVEL STUDS					12/20/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					12/20/01	REP
	M) IRON SIGHT ALIGNMENT					12/20/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					12/20/01	REP
640	GALLERY TEST AND TARGET		PASS	FAIL		12-16-01	EK
	A) MALFUNCTIONS		PASS	FAIL		12-16-01	EK
	B) PIERCED PRIMERS		PASS	FAIL		12-16-01	EK
645	INSPECT FOR LIVE AMMO		✓			12-16-01	EK
655	FINAL INSPECTION A) HEADSPACE					12/20/01	REP
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.23	2.54	2.42 2.21 2.50	12/18/01	D.M.
	C) FUNCTION					12/20/01	REP
660	PACK					12/21/01	DA

BARBER - M24 0110673

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6790513

DATE 11/9/01

TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.29	2.55	2.44	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.19	2.53	2.42	
PULL #3	2.16	2.46	2.36	
PULL #4	2.29	2.55	2.30	
PULL #5	2.41	2.33	2.36	
TOTAL	11.34	12.42	11.88	
AVG.	2.27	2.48	2.38	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.24	3.34	
PULL #2	3.31	3.46	
PULL #3	3.38	3.19	
PULL #4	3.13	3.44	
PULL #5	3.38	3.33	
TOTAL	16.44	16.76	
AVG.	3.29	3.35	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.33	4.10		4.23
PULL #2	4.27	4.19		4.12
PULL #3	4.26	4.10		4.14
PULL #4	4.32	4.20		4.13
PULL #5	4.16	4.23		4.06
TOTAL	21.34	20.82		20.68
AVG.	4.27	4.16		4.14

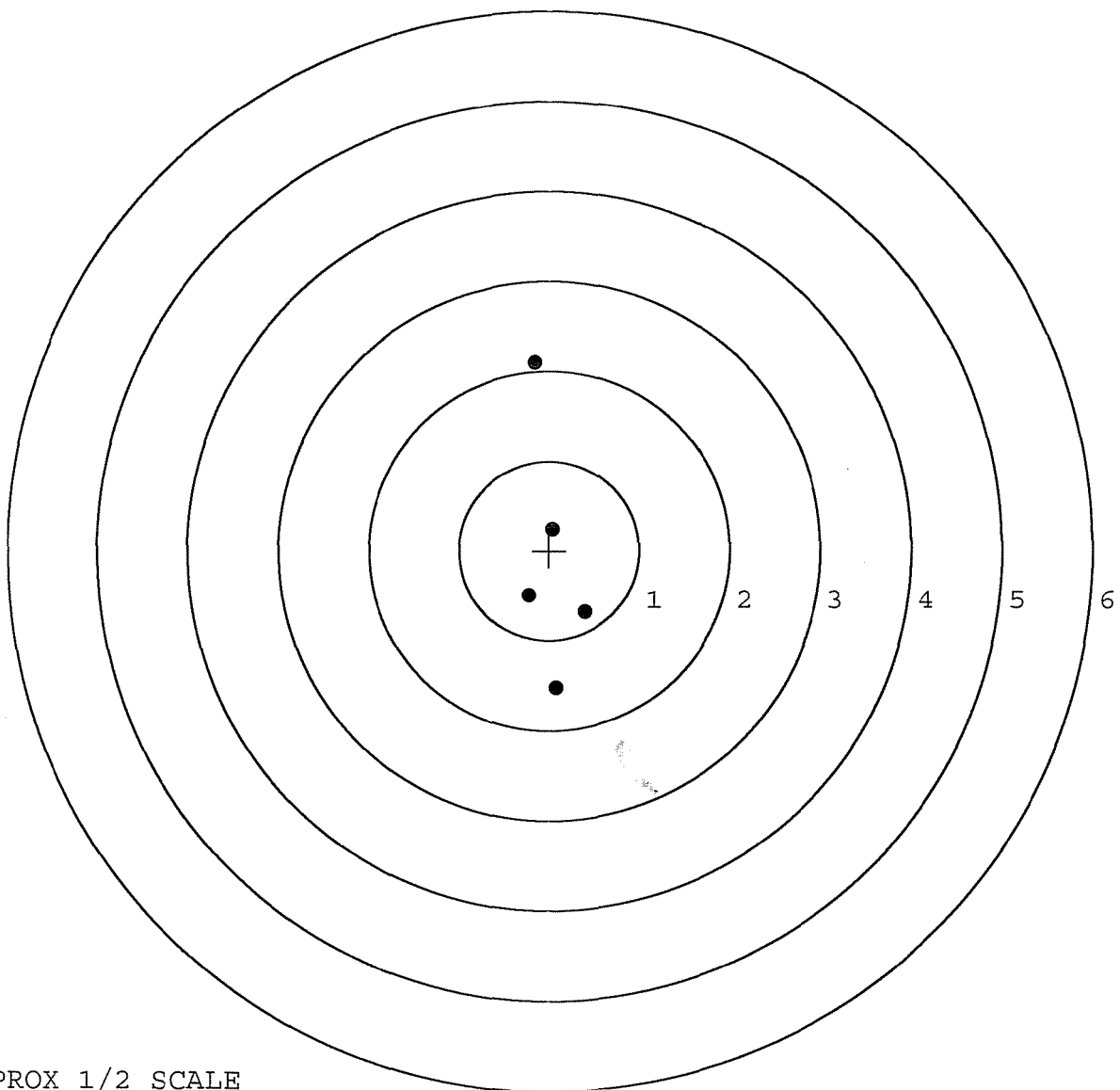
BARBER - M24 0110674

SERIAL NUMBER: E6790513. 0
 TARGET NUMBER: 1
 FILE DATE: 12/16/2001
 FILE TIME: 02:50

POINT#	X	Y
1:	0.085	-1.528
2:	-0.221	-0.511
3:	0.401	-0.687
4:	0.040	0.237
5:	-0.164	2.093

X CENTROID: 0.028
 Y CENTROID: -0.079
 POA TO CENTROID: 0.084
 HORZ SPREAD: 0.622
 VERT SPREAD: 3.621
 GROUP SPREAD: 3.630
 MIN RADIUS: 0.316
 MAX RADIUS: 2.181
 MEAN RADIUS: 1.032
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 4

Av. Mean R. .737



TARGET APPROX 1/2 SCALE

BARBER - M24 0110675

SERIAL NUMBER: E6790513. __0

TARGET NUMBER: 2

FILE DATE: 12/16/2001

FILE TIME: 02:50

POINT#	X	Y
1:	-0.408	-0.589
2:	-0.152	-0.455
3:	0.171	-0.318
4:	-0.463	-0.022
5:	0.413	0.355

X CENTROID: -0.088

Y CENTROID: -0.206

POA TO CENTROID: 0.224

HORZ SPREAD: 0.876

VERT SPREAD: 0.944

GROUP SPREAD: 1.251

MIN RADIUS: 0.257

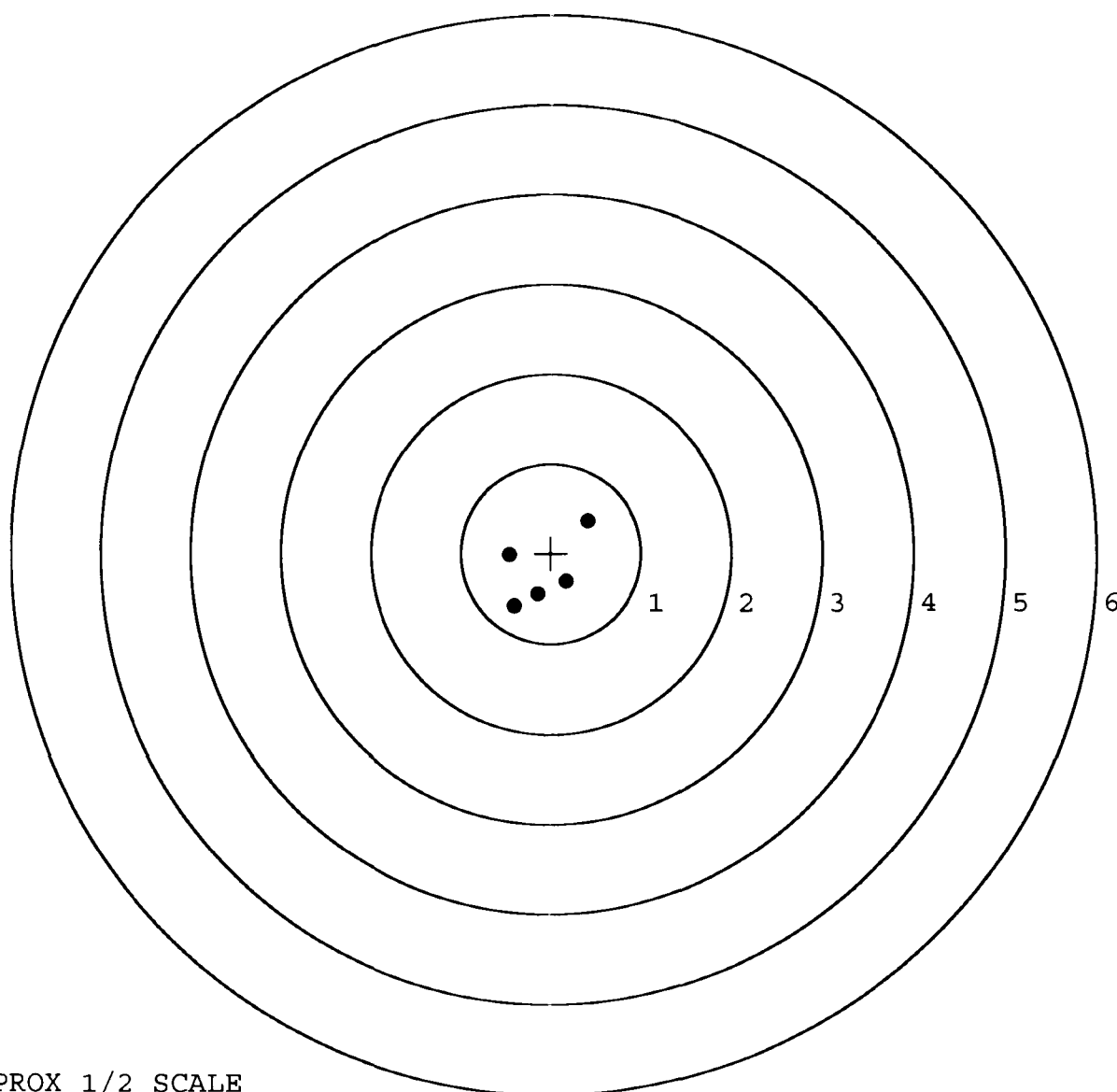
MAX RADIUS: 0.752

MEAN RADIUS: 0.442

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE