

E6790437

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

DOCUMENT ENVELOPE ASSEMBLY:

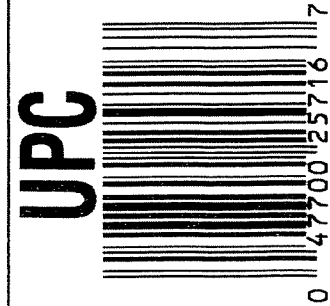
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6790437



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 Tilton, NY Reg. U.S. Pat. & tm. Off. Marca Registrada Marque Deposee.

SERIAL NO. **E6790437**
ORDER NO. **25716**

46

17BW

5716 E6790437

ORDER 25716
MODEL 700™ M24
UPC



ORDER 25716
MODEL 700™ M24
UPC



CONTRACT #

GUN SERIAL # E6790437

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/27/01	RH
600	PROOF		11/27/01	RH
607	CHECK HEADSPACE	MAGNA - FLUX	11/27/01	RH
610	DIS-ASSEMBLE GUN	INSPECTED	11/27/01	RH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 27 2001 OPERATOR <u>ARJ</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		12/12/01	D.M.
	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	1-17-02	E

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.75</u> <u>5.5</u> <u>5.75</u>	12-18-01	EK
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.25</u> <u>3.5</u>	12-18-01	EK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.0235</u> <u>.0245</u> <u>.024</u>	12-18-01	EK
	J) ASSEMBLE STOCK		12-15-01	Lu
	K) ASSEMBLE SWIVEL STUDS		1/9/02	Rw
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1/9/02	Rw
	M) IRON SIGHT ALIGNMENT		1/9/02	Rw
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1/9/02	Lu
640	GALLERY TEST AND TARGET	PASS FAIL	12/7/01	CP
	A) MALFUNCTIONS	PASS FAIL	12/7/01	CP
	B) PIERCED PRIMERS	PASS FAIL	12/7/01	CP
645	INSPECT FOR LIVE AMMO		12/17/01	CP
655	FINAL INSPECTION A) HEADSPACE		1/9/02	Rw
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.53</u> <u>2.56</u> <u>2.89</u> <u>2.94</u> <u>2.74</u>	12/19/01	BWT
	C) FUNCTION		1/9/02	Rw
660	PACK		1-17-02	DK

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. _____

DATE 12/19/01TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.57	2.05	2.16	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.62	2.14	2.16	
PULL #3	2.66	2.08	2.20	
PULL #4	2.47	2.14	2.22	
PULL #5	2.55	2.18	2.23	
TOTAL	12.87	10.59	10.97	
AVG.	2.57	2.12	2.19	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.14	3.09	
PULL #2	3.16	2.86	
PULL #3	3.15	2.98	
PULL #4	3.17	2.94	
PULL #5	3.18	3.09	
TOTAL	15.80	14.96	
AVG.	3.16	2.99	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.27	3.92		4.05
PULL #2	4.12	4.28		3.99
PULL #3	4.44	4.15		4.00
PULL #4	4.17	4.28		4.33
PULL #5	4.22	4.23		4.34
TOTAL	21.22	20.86		20.71
AVG.	4.24	4.17		4.14

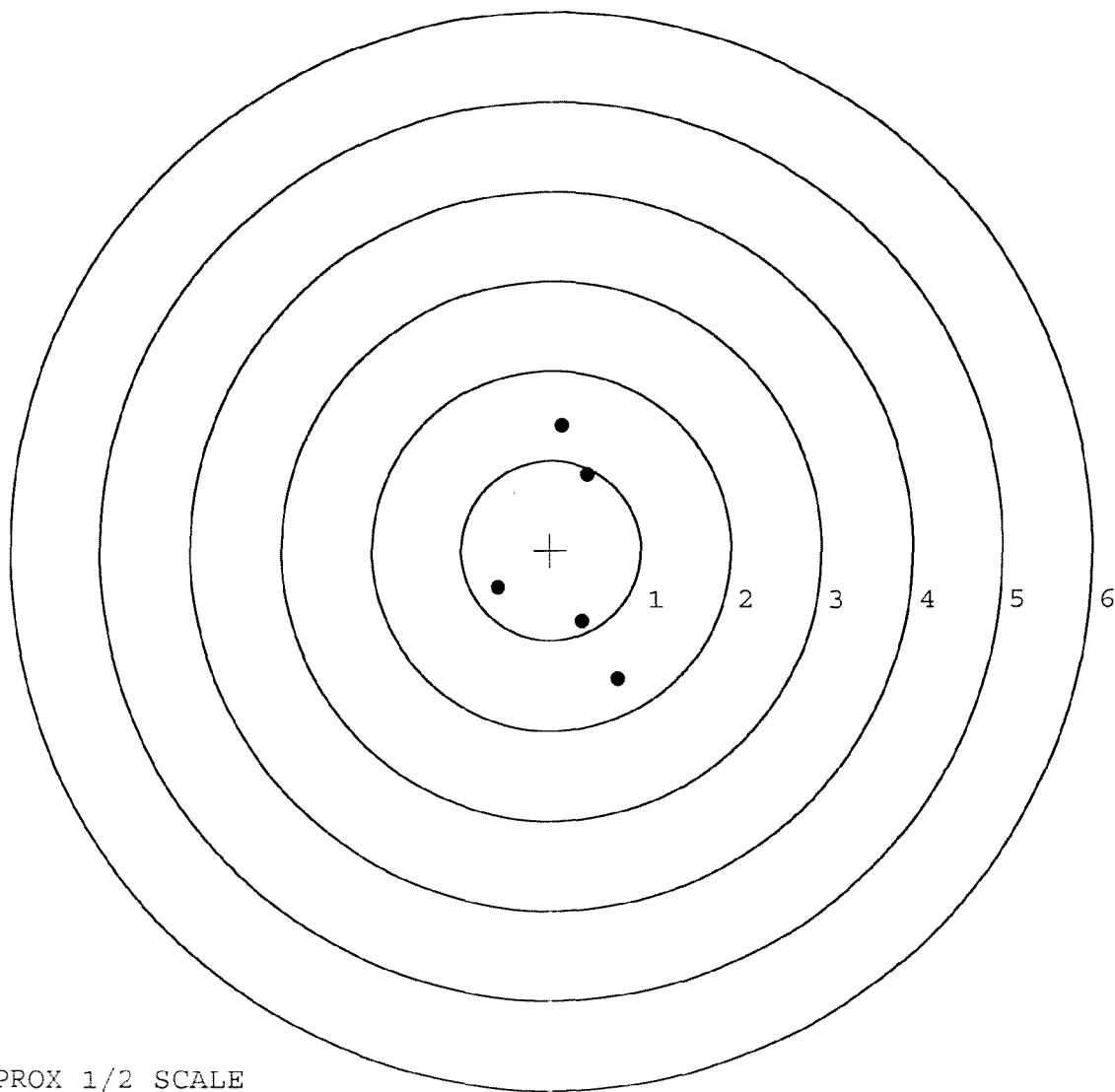
BARBER - M24 0117411

SERIAL NUMBER: E6790437. __0
 TARGET NUMBER: 1
 FILE DATE: 12/17/2001
 FILE TIME: 11:25

POINT#	X	Y
1:	0.749	-1.439
2:	0.350	-0.799
3:	-0.590	-0.419
4:	0.410	0.846
5:	0.124	1.386

X CENTROID: 0.209
 Y CENTROID: -0.085
 POA TO CENTROID: 0.225
 HORZ SPREAD: 1.339
 VERT SPREAD: 2.825
 GROUP SPREAD: 2.893
 MIN RADIUS: 0.728
 MAX RADIUS: 1.473
 MEAN RADIUS: 1.095
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 5

Av. Mean R. .903



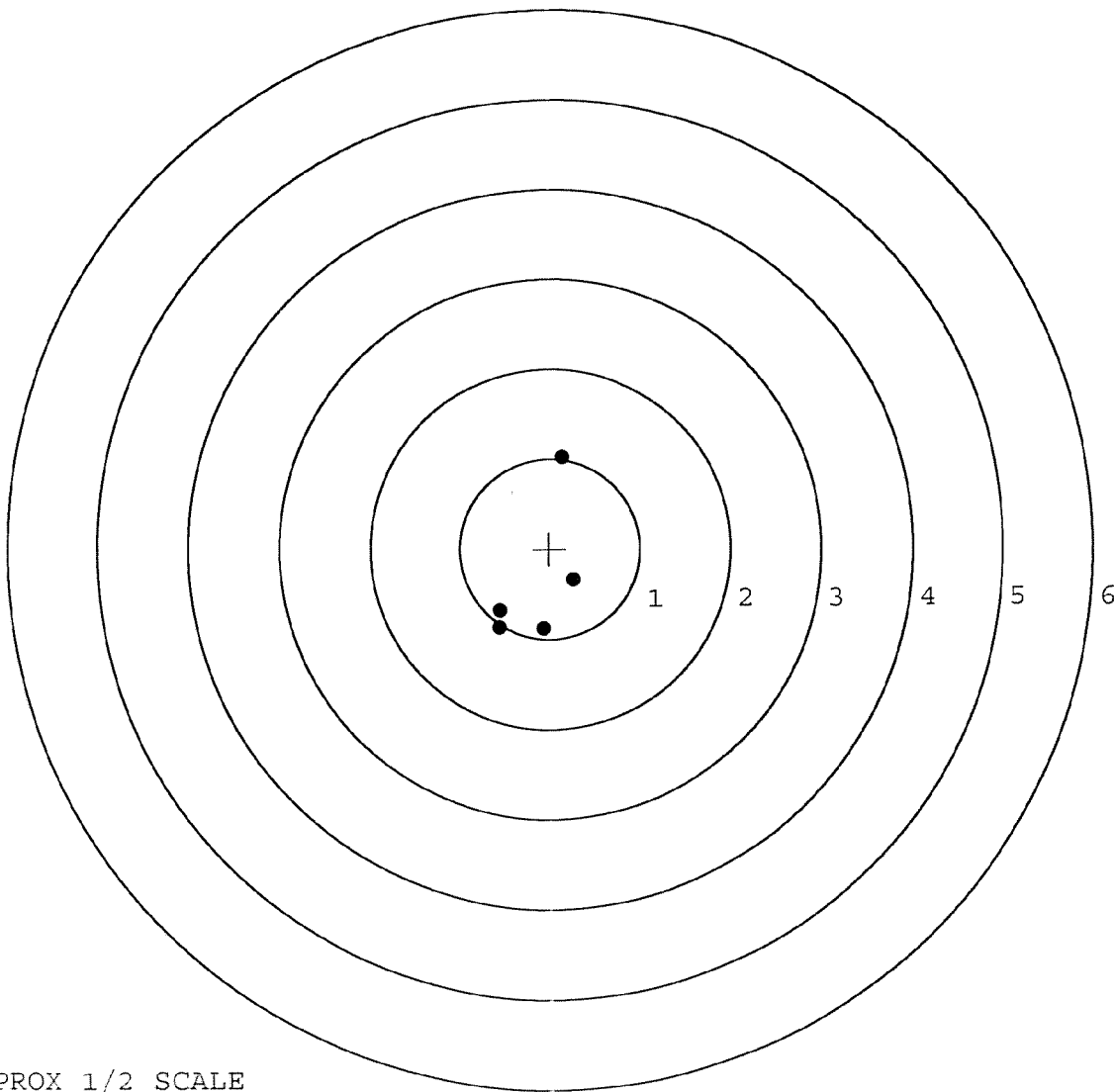
TARGET APPROX 1/2 SCALE

BARBER - M24 0117412

SERIAL NUMBER: E6790437. __0
TARGET NUMBER: 2
FILE DATE: 12/17/2001
FILE TIME: 11:25

POINT#	X	Y
1:	0.265	-0.353
2:	-0.068	-0.893
3:	-0.561	-0.876
4:	-0.559	-0.683
5:	0.146	1.018

X CENTROID: -0.155
Y CENTROID: -0.357
POA TO CENTROID: 0.390
HORZ SPREAD: 0.826
VERT SPREAD: 1.911
GROUP SPREAD: 2.022
MIN RADIUS: 0.420
MAX RADIUS: 1.408
MEAN RADIUS: 0.710
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE