

3-820662

1/2

VERY IMPORTANT: Instructions enclosed with safe use of firearm.

Remington®

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

46

Serial E67
 Order 25

31

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

5716 E6790288

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.



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

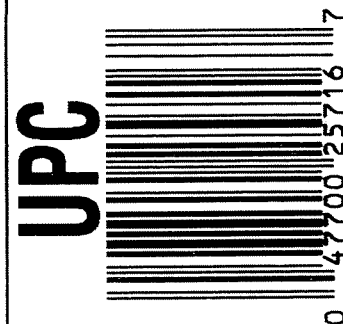


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790288



CONTRACT #

GUN SERIAL # E6790288

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		10-28-01	RW
600	PROOF		10-30-01	KL
607	CHECK HEADSPACE		MAGNA-FLUX	KL
610	DIS-ASSEMBLE GUN		INSPECTED 10-31-01	RK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		NOV 2 2001 OPERATOR AL	
615	ROLLMARK CALIBER		11-2	LB
617	DRILL AND TAP SIGHT HOLES		11-6	GC
620	APPLY COATINGS (BARREL ACTION)		11-7	TA
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-7	KT
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-7	FT
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-7	AT
	D) OIL FIRING PIN ASSEMBLY		12-17-01	SA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/17/01	SA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.75</u> <u>5.5</u>	12-13-01	EK
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.75</u> <u>2.5</u> <u>2.5</u>	12-13-01	EK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.0235</u> <u>.022</u> <u>.0225</u>	12-13-01	EK
	J) ASSEMBLE STOCK		12-16-01	EW
	K) ASSEMBLE SWIVEL STUDS		12/17/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/17/01	REP
	M) IRON SIGHT ALIGNMENT		12/17/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/17/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	12-11-02	A
	A) MALFUNCTIONS	PASS FAIL	12-11-02	A
	B) PIERCED PRIMERS	PASS FAIL	12-11-02	A
645	INSPECT FOR LIVE AMMO		12-11-02	A
655	FINAL INSPECTION A) HEADSPACE		12/17/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.67</u> <u>2.87</u> <u>2.47</u> <u>2.49</u> <u>2.76</u>	12/14/01	D.M.
	C) FUNCTION		12/17/01	REP
660	PACK		12/17/01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. EG790288DATE 12/9/01TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.50 2.50	2.24		2.43	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.53 2.50	2.27		2.35	
PULL #3	2.27 2.20	2.27		2.33	
PULL #4	2.42	2.25		2.37	
PULL #5	2.53	2.30		2.34	
TOTAL	12.25	11.33		11.82	
AVG.	2.45	2.27		2.36	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.42	3.10		
PULL #2	3.21	3.08		
PULL #3	3.30	2.81		
PULL #4	3.37	3.11		
PULL #5	3.15	3.08		
TOTAL	16.45	15.18		
AVG.	3.29	3.04		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.19	4.04		4.22
PULL #2	4.10	3.99		4.11
PULL #3	4.11	4.03		4.10
PULL #4	4.05	4.04		4.18
PULL #5	4.10	4.08		4.09
TOTAL	20.55	20.18		20.70
AVG.	4.11	4.04		4.14

SERIAL NUMBER: E6790288. 0

TARGET NUMBER: 2

FILE DATE: 12/11/2001

FILE TIME: 00:44

POINT#	X	Y
1:	-0.110	0.768
2:	-0.264	0.665
3:	0.379	-0.759
4:	0.260	-0.570
5:	0.229	-0.446

X CENTROID: 0.099

Y CENTROID: -0.068

POA TO CENTROID: 0.120

HORZ SPREAD: 0.643

VERT SPREAD: 1.527

GROUP SPREAD: 1.603

MIN RADIUS: 0.399

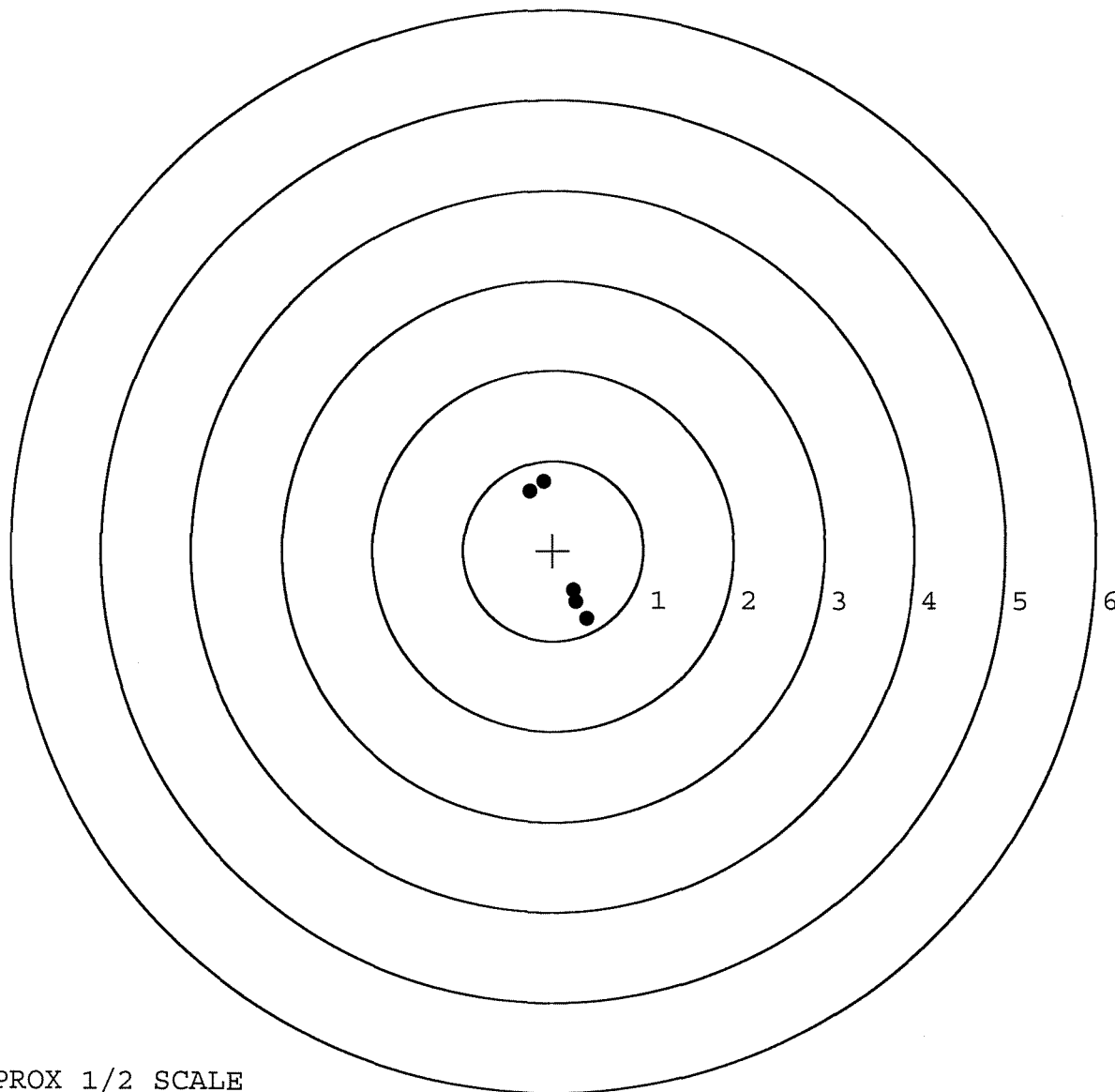
MAX RADIUS: 0.862

MEAN RADIUS: 0.670

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 5

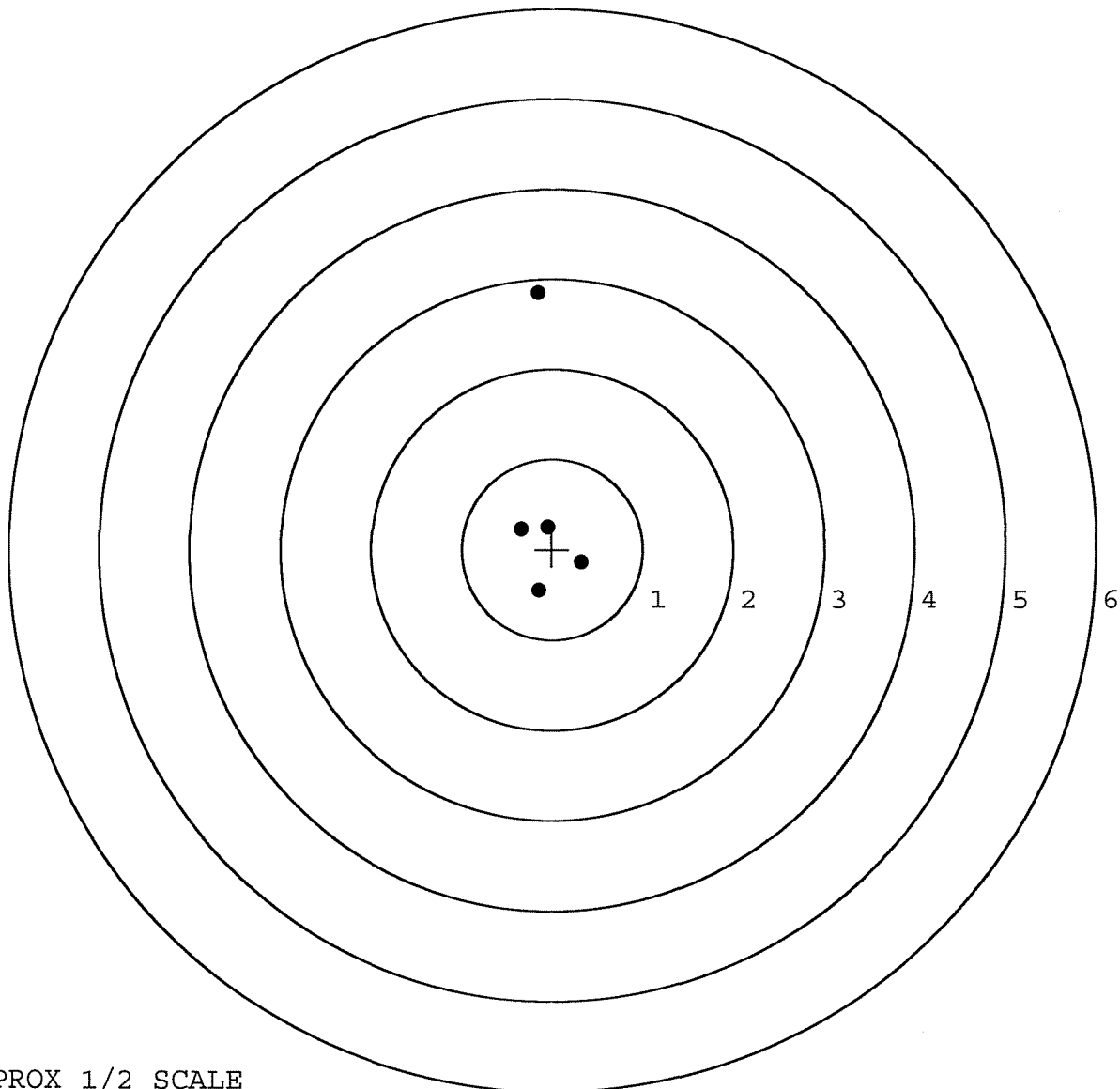


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790288. 0
 TARGET NUMBER: 1
 FILE DATE: 12/11/2001
 FILE TIME: 00:44

POINT#	X	Y
1:	-0.350	0.227
2:	-0.047	0.251
3:	0.324	-0.144
4:	-0.147	-0.457
5:	-0.161	2.846

X CENTROID: -0.076
 Y CENTROID: 0.545
 POA TO CENTROID: 0.550
 HORZ SPREAD: 0.674
 VERT SPREAD: 3.303
 GROUP SPREAD: 3.303
 MIN RADIUS: 0.295
 MAX RADIUS: 2.303
 MEAN RADIUS: 0.964
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 4



TARGET APPROX 1/2 SCALE

$$\begin{array}{r}
 12 \\
 \hline
 15 \\
 60 \\
 \hline
 22 \\
 180
 \end{array}$$

$$\begin{array}{r}
 25 \\
 12 \\
 \hline
 50 \\
 5
 \end{array}$$

$$\begin{array}{r}
 12 \\
 25 \\
 \hline
 60 \\
 24 \\
 \hline
 300
 \end{array}$$

$$\begin{array}{r}
 25 \\
 12 \\
 \hline
 50 \\
 25 \\
 \hline
 300
 \end{array}$$