

E6790637

VERY IMPORTANT: Instruction Book attached to assure safe use of this item.

Remington®

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

46

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

Serial No. **E6790637**

Order No. **25716**

31XV

5716 E6790637

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

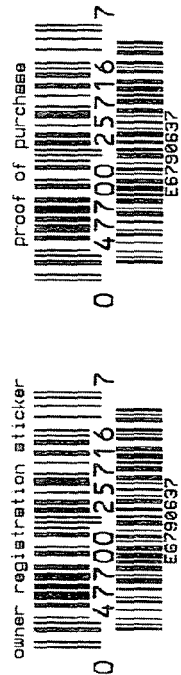


MODEL 700[™] M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

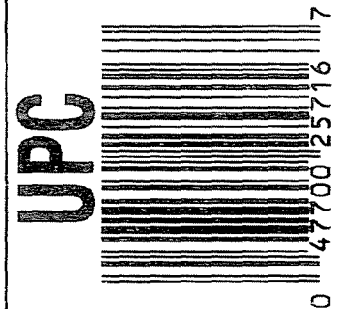
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6790637



CONTRACT #

GUN SERIAL # F679 0637

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/9/01	eth
600	PROOF		11/9/01	eth
607	CHECK HEADSPACE		11/9/01	eth
610	DIS-ASSEMBLE GUN		11/9/01	eth
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		NOV 16 2001 OPERATOR	AL
615	ROLLMARK CALIBER		11/15-01	WM
617	DRILL AND TAP SIGHT HOLES		11/15	BWT
620	APPLY COATINGS (BARREL ACTION)		11-27	TH
	(BOLT)		11-27	TH
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-14	Doog
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-14	Doog
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-14	Doog
	D) OIL FIRING PIN ASSEMBLY		12-14	Doog
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	12/20/01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.2</u> <u>5.2</u> <u>5.2</u>	12/19/01	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.2</u> <u>3.2</u> <u>3.2</u>	12/19/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.022</u> <u>.023</u>	12/29/01	DA
	J) ASSEMBLE STOCK		12/17	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	12-18-01	EK
	A) MALFUNCTIONS	PASS FAIL	12-18-01	EK
	B) PIERCED PRIMERS	PASS FAIL	12-18-01	EK
645	INSPECT FOR LIVE AMMO	✓	12-18-01	EK
655	FINAL INSPECTION A) HEADSPACE		12/20/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.44</u> <u>2.26</u> <u>2.36</u> <u>2.41</u> <u>2.48</u>	12/19/01	BWT
	C) FUNCTION		12/20/01	REP
660	PACK		12/20/01	DA

SERIAL NUMBER: E6790637. __0

TARGET NUMBER: 1

FILE DATE: 12/18/2001

FILE TIME: 03:33

POINT#	X	Y
1:	-0.046	1.092
2:	0.133	0.129
3:	-0.071	0.240
4:	-0.249	-0.071
5:	0.306	-1.110

X CENTROID: 0.015

Y CENTROID: 0.056

POA TO CENTROID: 0.058

HORZ SPREAD: 0.555

VERT SPREAD: 2.202

GROUP SPREAD: 2.230

MIN RADIUS: 0.139

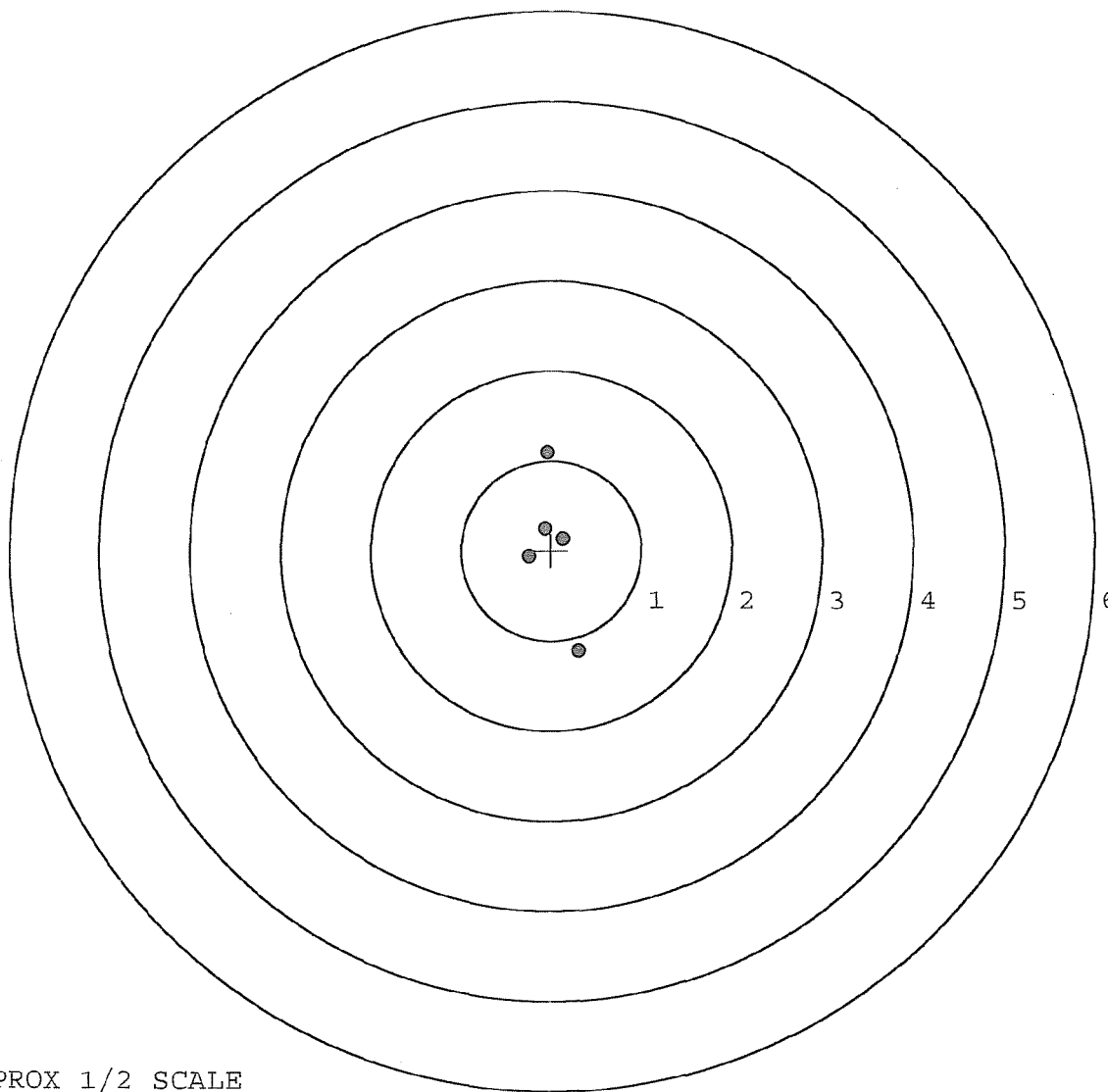
MAX RADIUS: 1.202

MEAN RADIUS: 0.575

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790637. 0

TARGET NUMBER: 2

FILE DATE: 12/18/2001

FILE TIME: 03:33

POINT#	X	Y
1:	-1.078	0.778
2:	-0.060	-0.397
3:	0.315	-0.147
4:	0.662	-0.376
5:	0.166	-0.210

X CENTROID: 0.001

Y CENTROID: -0.070

POA TO CENTROID: 0.070

HORZ SPREAD: 1.740

VERT SPREAD: 1.175

GROUP SPREAD: 2.088

MIN RADIUS: 0.216

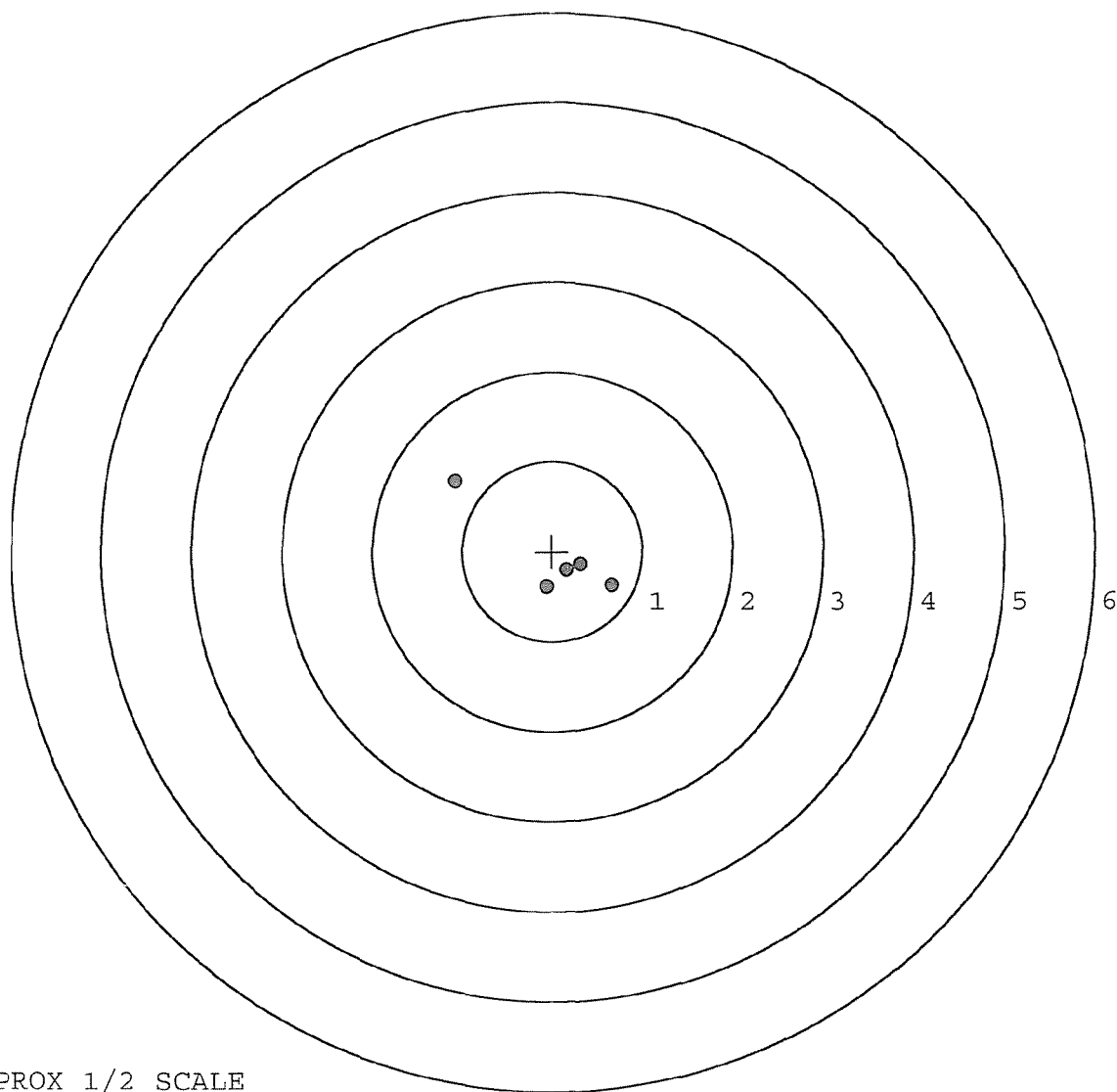
MAX RADIUS: 1.373

MEAN RADIUS: 0.594

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E 6790637

DATE 10-24-01

TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.49	2.55		2.65	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.65	2.49		2.46	
PULL #3	2.63	2.62		2.69	
PULL #4	2.54	2.69		2.46	
PULL #5	2.70	2.18		2.24	
TOTAL	13.01	12.53		12.5	
AVG.	2.60	2.51		2.5	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.42	3.21		
PULL #2	3.38	3.03		
PULL #3	3.38	3.34		
PULL #4	3.43	3.22		
PULL #5	3.45	3.16		
TOTAL	17.06	15.96		
AVG.	3.41	3.19		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.17	4.54		4.85
PULL #2	4.14	4.51		4.55
PULL #3	4.35	3.85		4.37
PULL #4	4.07	4.33		4.53
PULL #5	4.30	4.30		4.56
TOTAL	21.03	21.53		22.86
AVG.	4.20	4.31		4.57