

E 6790529

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

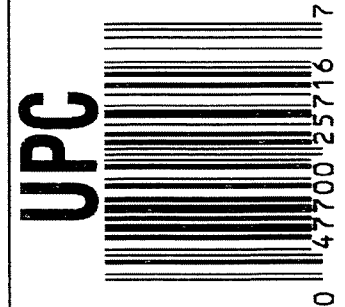


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6790529



VERY IMPORTANT
Instruction Book
Attached to assure
safe use of this
weapon.

Remington®

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

Made in Illinois, NY Reg. U.S. Pat. & tm. Off. Patent Registrars, Parker, Deposee.

SERIAL NO. E6790529	J
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31XV	



5716 E6790529

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MODEL 700™ M24

UPC



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SERIAL NO.



CONTRACT #
_____GUN SERIAL # E679 0529

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/15/01	RH
600	PROOF		11/15/01	RH
607	CHECK HEADSPACE		11/15/01	RH
610	DIS-ASSEMBLE GUN		11/15/01	RH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		AL	
615	ROLLMARK CALIBER		11/30	JB
617	DRILL AND TAP SIGHT HOLES		12/3	BWT
620	APPLY COATINGS (BARREL ACTION)		12-5	TA
	(BOLT)		12-5	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		12/11/01	
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/11/01	
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/11/01	
	D) OIL FIRING PIN ASSEMBLY		12/11/01	
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/14/01	RA

OP # OPERATION NAME			READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	5.5	5.25	5.25				
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	3.0	2.75	2.75				
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.622	.622	.622				
	J) ASSEMBLE STOCK					12-14-01	RAK		
	K) ASSEMBLE SWIVEL STUDS					12/16/01	REP		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					12/16/01	REP		
	M) IRON SIGHT ALIGNMENT					12/16/01	REP		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					12/16/01	REP		
640	GALLERY TEST AND TARGET		PASS FAIL			12-14-01	A		
	A) MALFUNCTIONS		PASS FAIL			12-14-01	A		
	B) PIERCED PRIMERS		PASS FAIL			12-14-01	A		
645	INSPECT FOR LIVE AMMO					12-14-01	A		
655	FINAL INSPECTION A) HEADSPACE					12/16/01	REP		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.22	2.14	2.14	2.09	2.15	12/16/01	DM
	C) FUNCTION					12/16/01	REP		
660	PACK					12/14/01	RA		

BARBER - M24 0110815

SERIAL NUMBER: E6790529. __0

TARGET NUMBER: .1

FILE DATE: 12/14/2001

FILE TIME: 04:07

POINT#	X	Y
1:	0.347	-1.246
2:	0.201	-0.681
3:	0.371	-0.402
4:	-0.225	0.206
5:	-0.556	2.337

X CENTROID: 0.028

Y CENTROID: 0.043

POA TO CENTROID: 0.051

HORZ SPREAD: 0.927

VERT SPREAD: 3.583

GROUP SPREAD: 3.695

MIN RADIUS: 0.301

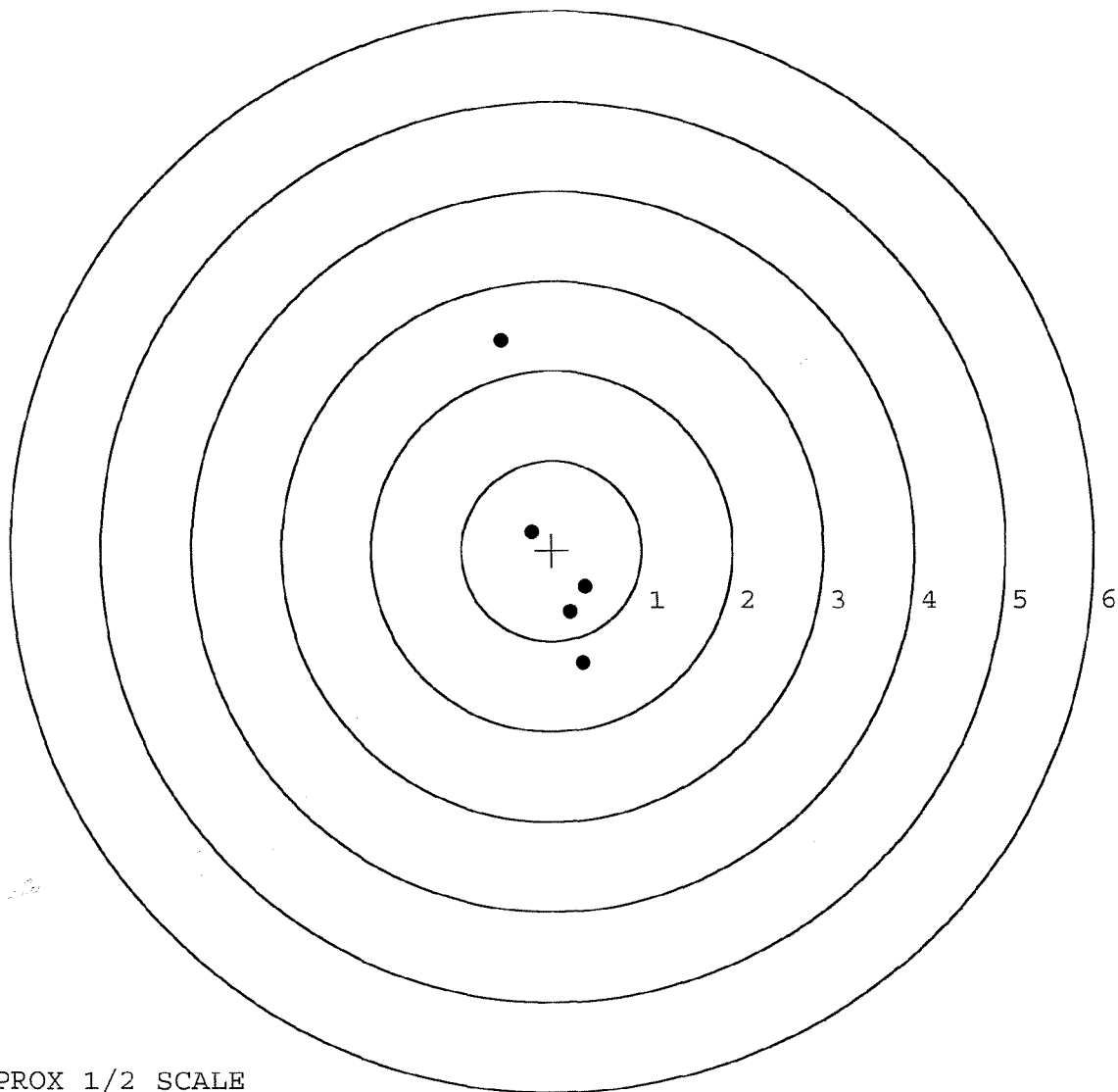
MAX RADIUS: 2.367

MEAN RADIUS: 1.060

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 4



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790529. 0

TARGET NUMBER: 2

FILE DATE: 12/14/2001

FILE TIME: 04:07

POINT#	X	Y
1:	0.299	-1.123
2:	-0.266	-0.550
3:	0.524	0.106
4:	-0.175	0.653
5:	-0.398	1.348

X CENTROID: -0.003

Y CENTROID: 0.087

POA TO CENTROID: 0.087

HORZ SPREAD: 0.922

VERT SPREAD: 2.471

GROUP SPREAD: 2.567

MIN RADIUS: 0.528

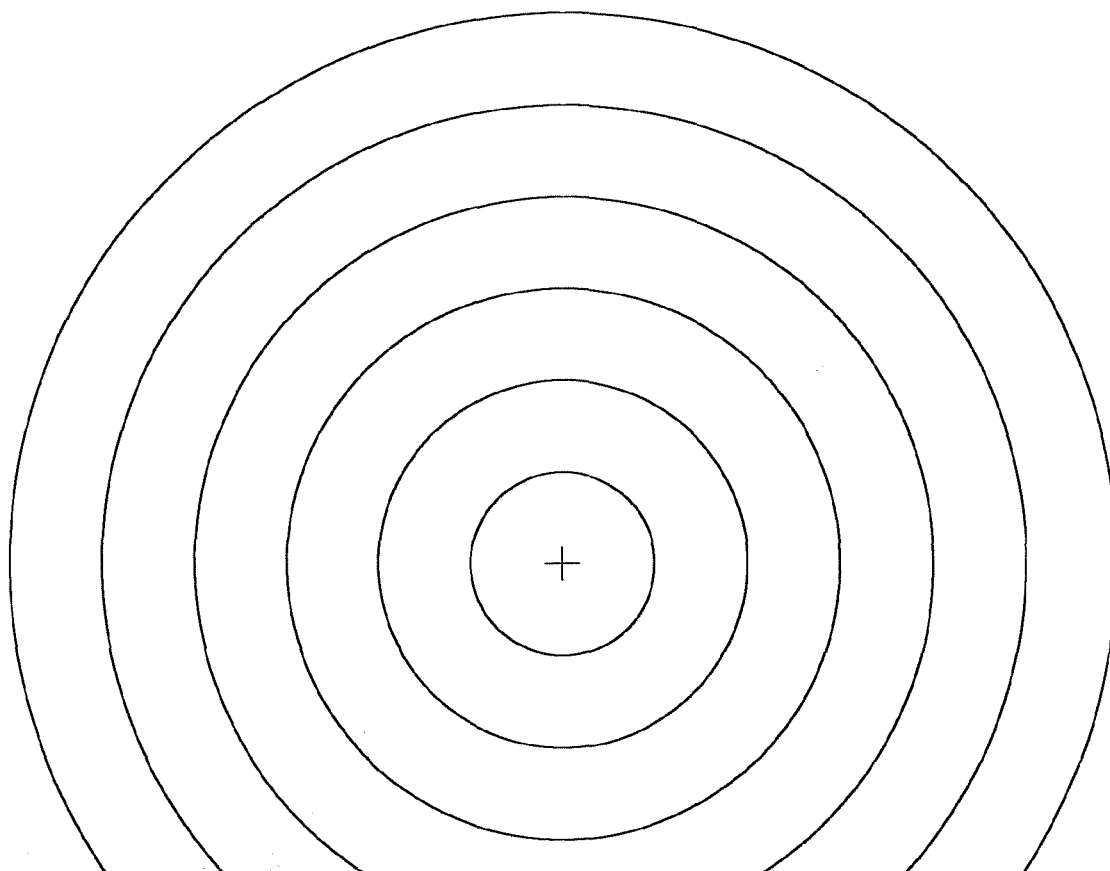
MAX RADIUS: 1.322

MEAN RADIUS: 0.875

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 5



AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. E6790529DATE 11/13/01TESTER DM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.44	2.25		2.48	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.41	2.35		2.53	
PULL #3	2.27	2.48		2.44	
PULL #4	2.43	2.36		2.45	
PULL #5	2.50	2.42		2.45	
TOTAL	12.05	11.86		12.35	
AVG.	2.41	2.37		2.47	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.14	3.03		
PULL #2	3.11	3.01		
PULL #3	3.06	3.08		
PULL #4	3.00	3.06		
PULL #5	3.01	3.15		
TOTAL	15.32	15.33		
AVG.	3.06	3.07		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.19		4.32
PULL #2	4.13	4.20		4.42
PULL #3	4.23	4.26		4.33
PULL #4	4.23	4.16		4.43
PULL #5	4.15	4.19		4.32
TOTAL	20.89	21.00		21.82
AVG.	4.18	4.20		4.36