

EC790510

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



5716 E6790510

ORDER

25716

MODEL 700™ M24

UPC



0 47700 25716 7

ORDER

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UPC



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SERIAL NO.



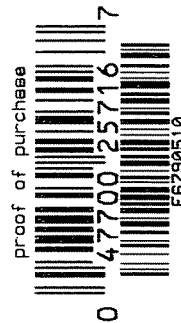
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MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

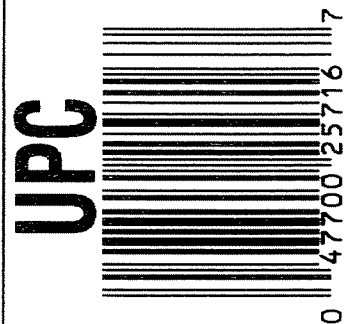


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790510



CONTRACT #

GUN SERIAL # E6790510

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-30-01	RAH
600	PROOF		11-30-01	RAH
607	CHECK HEADSPACE		11-30-01	RAH
610	DIS-ASSEMBLE GUN		11-30-01	RAH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			AK
615	ROLLMARK CALIBER		12/5/01	SB
617	DRILL AND TAP SIGHT HOLES		12/6/01	BWT
620	APPLY COATINGS (BARREL ACTION)		12/7	RAH
	(BOLT)			
625	FINAL ASSEMBLY		1/15/02	D.M.
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1/15/02	D.M.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1/15/02	D.M.
	D) OIL FIRING PIN ASSEMBLY		1/15/02	D.M.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	1-21-02	RAH

BARBER - M24 0110648			READINGS			DATE	INITIAL		
OP #	OPERATION NAME								
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.00</u>	<u>7.00</u>	<u>6.75</u>	<u>1/18/02</u>	<u>D.M.</u>		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.75</u>	<u>3.75</u>	<u>3.50</u>	<u>1/18/02</u>	<u>D.M.</u>		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>0.024</u>	<u>.025</u>	<u>.025</u>	<u>1/18/02</u>	<u>D.M.</u>		
	J) ASSEMBLE STOCK					<u>1/16/02</u>	<u>RW</u>		
	K) ASSEMBLE SWIVEL STUDS					<u>1/19/02</u>	<u>RW</u>		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					<u>1/16/02</u>	<u>RW</u>		
	M) IRON SIGHT ALIGNMENT					<u>1/16/02</u>	<u>RW</u>		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					<u>1/16/02</u>	<u>RW</u>		
640	GALLERY TEST AND TARGET		PASS		FAIL	<u>1-17-02</u>	<u>A</u>		
	A) MALFUNCTIONS		PASS		FAIL	<u>1-17-02</u>	<u>A</u>		
	B) PIERCED PRIMERS		PASS		FAIL	<u>1-17-02</u>	<u>A</u>		
645	INSPECT FOR LIVE AMMO					<u>1-17-02</u>	<u>A</u>		
655	FINAL INSPECTION A) HEADSPACE					<u>1/19/02</u>	<u>RW</u>		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.43</u>	<u>2.10</u>	<u>2.50</u>	<u>2.31</u>	<u>2.40</u>	<u>1/18/02</u>	<u>D.M.</u>
	C) FUNCTION					<u>1/19/02</u>	<u>RW</u>		
660	PACK					<u>1-21-02</u>	<u>DA</u>		

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6790510DATE 1/14/02TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.74	2.44		2.75	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.74	2.34		2.70	
PULL #3	2.63	2.34		2.67	
PULL #4	2.48	2.28		2.46	
PULL #5	2.46	2.25		2.46	
TOTAL	13.05	11.65		13.24	
AVG.	2.61	2.33		2.65	

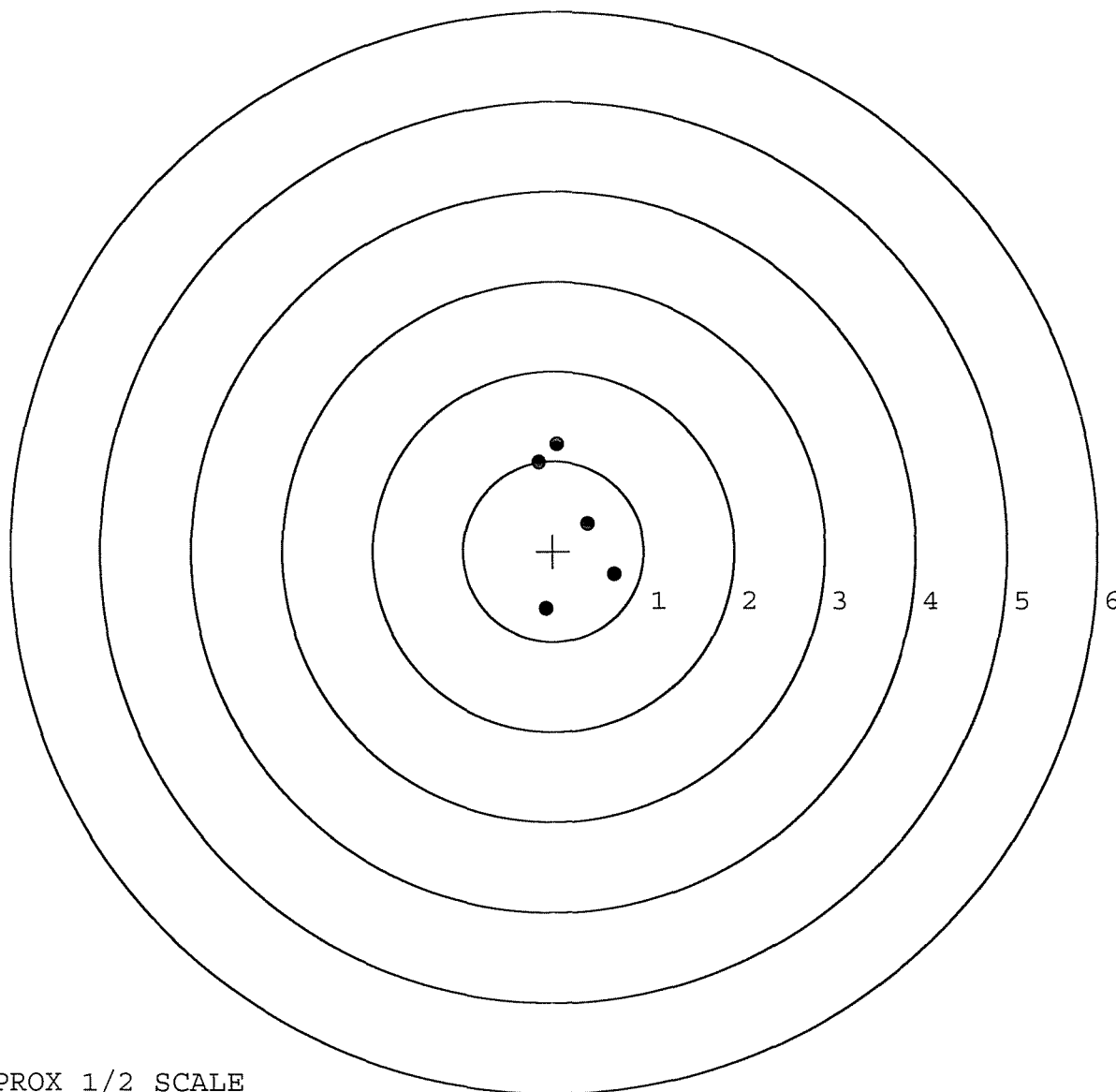
	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.32	3.30		
PULL #2	3.28	3.30		
PULL #3	3.26	3.23		
PULL #4	3.25	3.29		
PULL #5	3.18	3.19		
TOTAL	16.29	16.31		
AVG.	3.26	3.26		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.03		4.51
PULL #2	4.20	4.02		4.55
PULL #3	4.17	3.99		4.54
PULL #4	4.15	3.98		4.53
PULL #5	4.12	3.99		4.43
TOTAL	20.79	20.01		22.56
AVG.	4.16	4.00		4.51

SERIAL NUMBER: E6790510. 0
 TARGET NUMBER: 1
 FILE DATE: 01/17/2002
 FILE TIME: 18:25

POINT#	X	Y
1:	0.044	1.181
2:	-0.165	0.985
3:	0.377	0.308
4:	0.679	-0.254
5:	-0.086	-0.644

X CENTROID: 0.170
 Y CENTROID: 0.315
 POA TO CENTROID: 0.358
 HORZ SPREAD: 0.844
 VERT SPREAD: 1.825
 GROUP SPREAD: 1.830
 MIN RADIUS: 0.207
 MAX RADIUS: 0.993
 MEAN RADIUS: 0.717
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 5

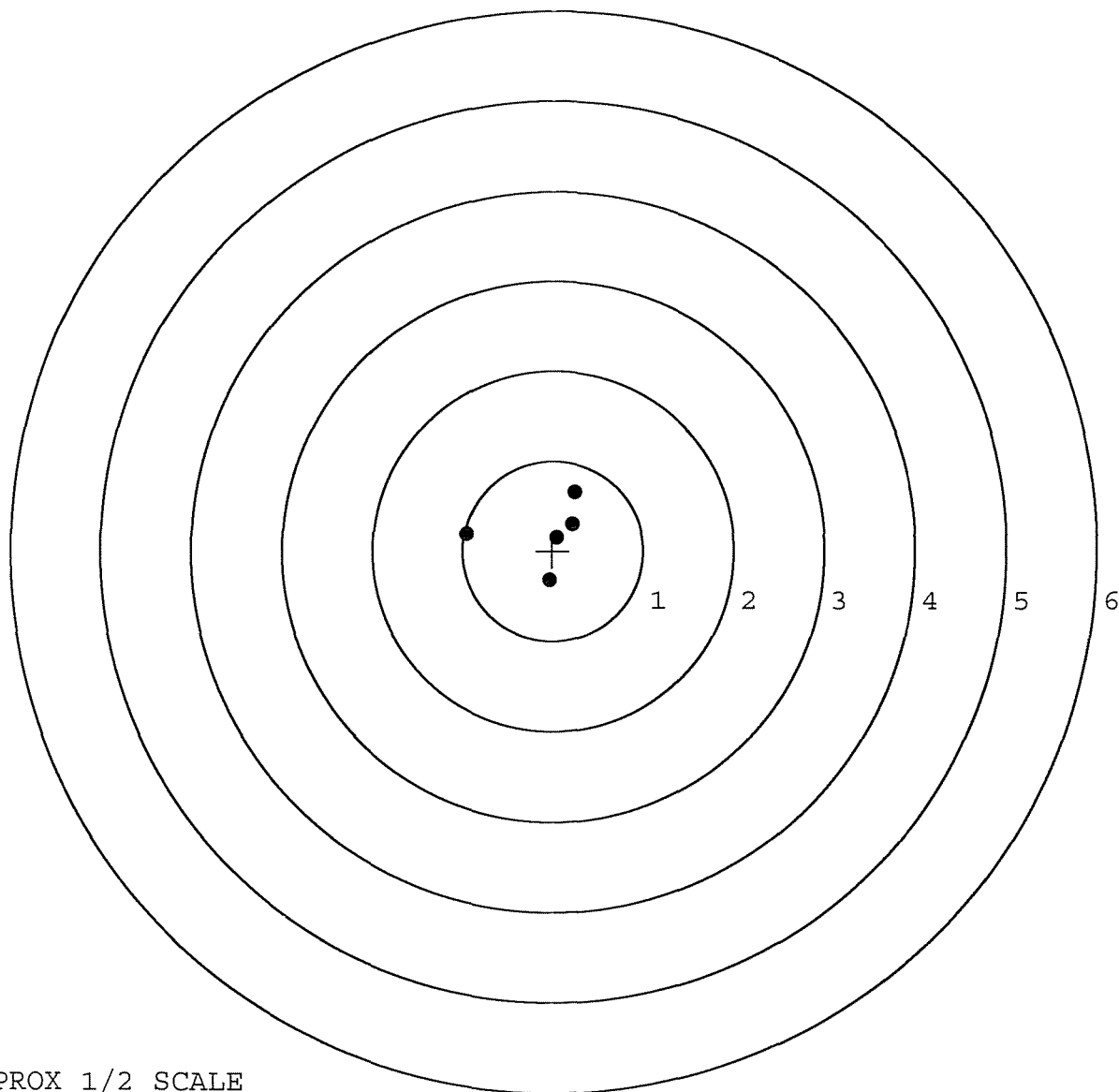


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790510. __0
 TARGET NUMBER: 2
 FILE DATE: 01/17/2002
 FILE TIME: 18:25

POINT#	X	Y
1:	0.246	0.647
2:	0.214	0.299
3:	0.048	0.149
4:	-0.959	0.191
5:	-0.038	-0.330

X CENTROID: -0.098
 Y CENTROID: 0.191
 POA TO CENTROID: 0.215
 HORZ SPREAD: 1.205
 VERT SPREAD: 0.977
 GROUP SPREAD: 1.288
 MIN RADIUS: 0.152
 MAX RADIUS: 0.861
 MEAN RADIUS: 0.488
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE