

E6790559

BARBER

VERY IMPORTANT: Book instruction enclosed to assure safe use of this firearm.

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 Deposee.

SERIAL NO. **E6790559**

ORDER NO. **25716**

30BW

46

5716 E6790559

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

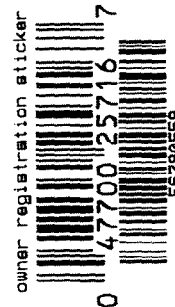


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

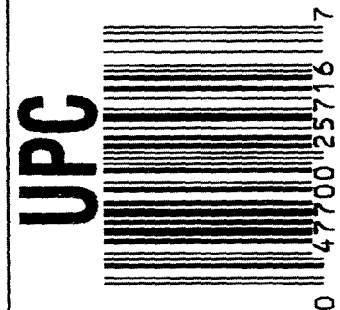


ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

E6790559



CONTRACT #

GUN SERIAL # E6790559

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-8-01	REP
600	PROOF		11-8-01	REP
607	CHECK HEADSPACE	MAGNA - FLUX	11-8-01	REP
610	DIS-ASSEMBLE GUN	INSPECTED	11-8-01	REP
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 9 - 2001 OPERATOR <u>ARJ</u>		
615	ROLLMARK CALIBER		11/9	(P)
617	DRILL AND TAP SIGHT HOLES		11-12	BWT
620	APPLY COATINGS (BARREL ACTION)		11-27	th
	(BOLT)		11-27	th
625	FINAL ASSEMBLY		12/13/01	DL
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/13/01	DL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/13/01	DL
	D) OIL FIRING PIN ASSEMBLY		12/13/01	DL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	1-28-02	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.25</u> <u>4.75</u> <u>5.25</u>	1/3/02	D.M.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.25</u> <u>3.25</u> <u>2.75</u>	1/3/02	D.M.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.022</u> <u>.024</u>	1/3/02	D.M.
	J) ASSEMBLE STOCK		12/18	BWT
	K) ASSEMBLE SWIVEL STUDS		1-24-02	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1-28-02	DA
	M) IRON SIGHT ALIGNMENT		1-28-02	DA
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1-28-02	DA
640	GALLERY TEST AND TARGET	PASS FAIL	12-20-01	A
	A) MALFUNCTIONS	PASS FAIL	12-20-01	A
	B) PIERCED PRIMERS	PASS FAIL	12-20-01	A
645	INSPECT FOR LIVE AMMO		12-20-01	A
655	FINAL INSPECTION A) HEADSPACE		1-24-02	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.44</u> <u>2.35</u> <u>2.26</u> <u>2.36</u> <u>2.36</u>	1/4/02	D.M.
	C) FUNCTION		1-24-02	RW
660	PACK		1-28-02	DA

BARBER - M24 0111099

SERIAL NUMBER: E6790559. __ 0

TARGET NUMBER: 1

FILE DATE: 12/20/2001

FILE TIME: 03:51

POINT#	X	Y
1:	0.325	1.147
2:	-0.356	-0.226
3:	-0.228	-1.104
4:	0.156	-0.449
5:	0.130	-0.171

X CENTROID: 0.005

Y CENTROID: -0.161

POA TO CENTROID: 0.161

HORZ SPREAD: 0.681

VERT SPREAD: 2.251

GROUP SPREAD: 2.318

MIN RADIUS: 0.125

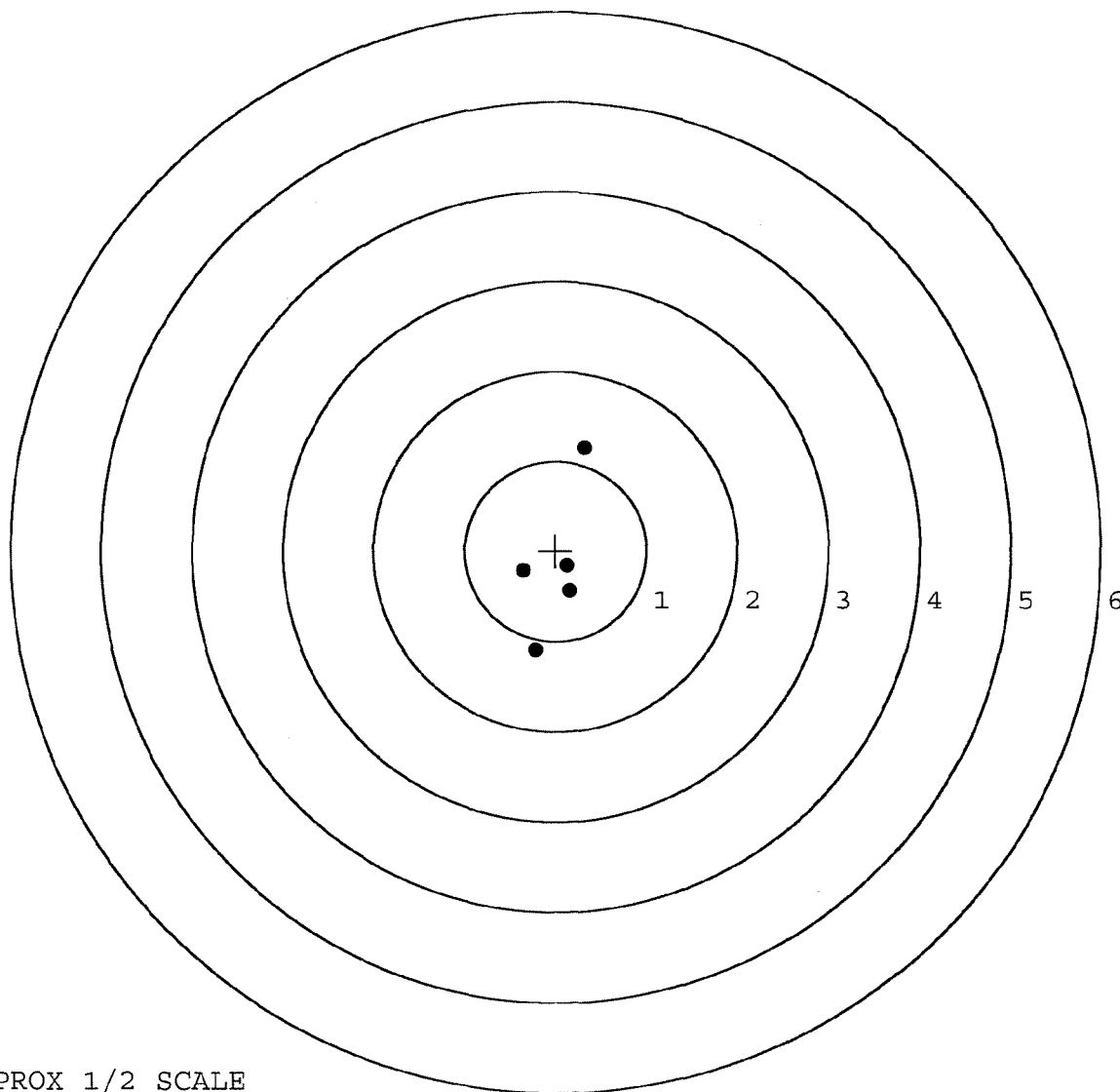
MAX RADIUS: 1.346

MEAN RADIUS: 0.627

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

BARBER - M24 0111100

SERIAL NUMBER: E6790559. __0

TARGET NUMBER: 2

FILE DATE: 12/20/2001

FILE TIME: 03:51

POINT#	X	Y
1:	-0.667	0.120
2:	-0.531	-0.329
3:	0.143	0.036
4:	0.410	-0.040
5:	0.601	0.331

X CENTROID: -0.009

Y CENTROID: 0.024

POA TO CENTROID: 0.025

HORZ SPREAD: 1.268

VERT SPREAD: 0.660

GROUP SPREAD: 1.310

MIN RADIUS: 0.152

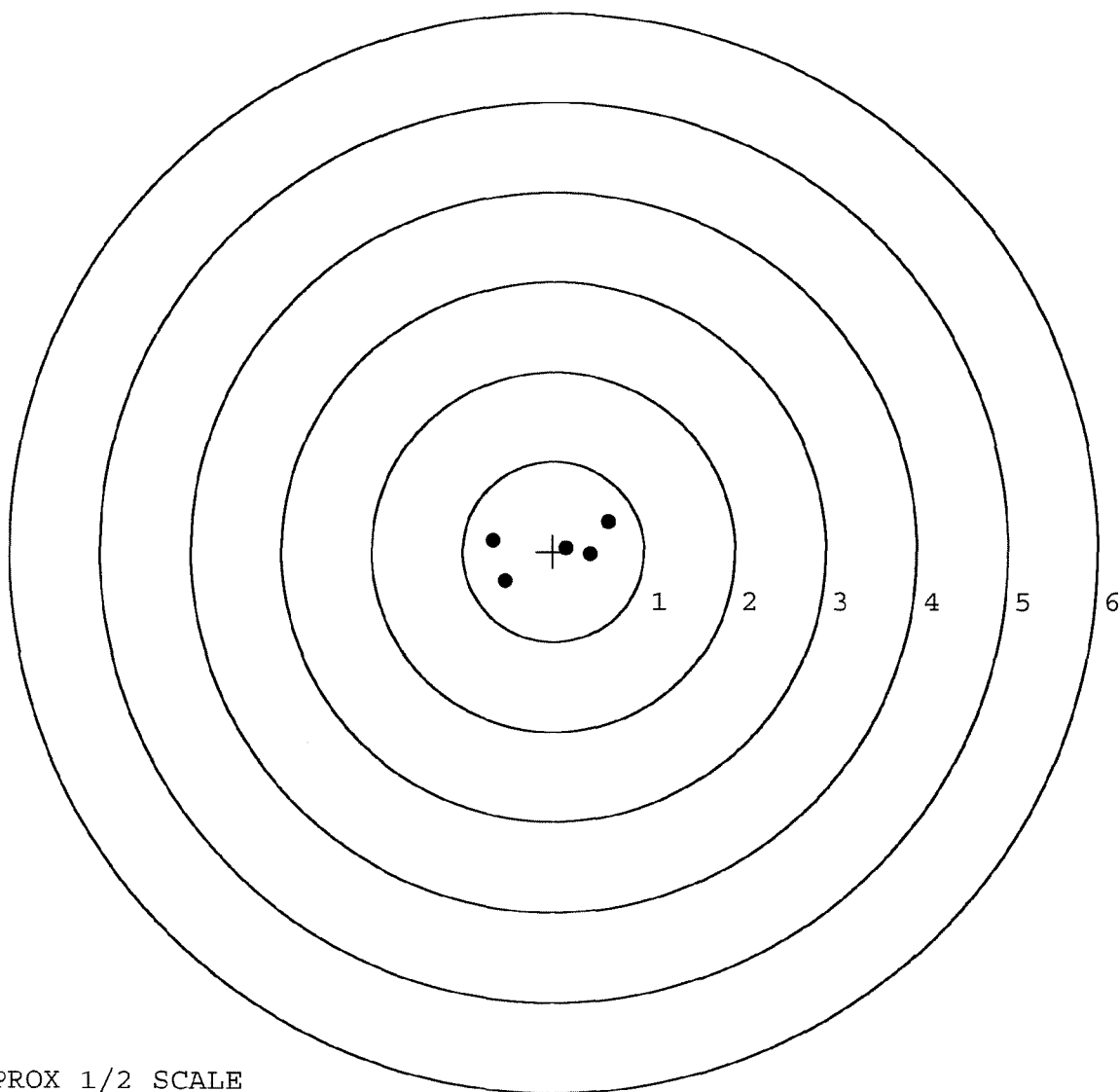
MAX RADIUS: 0.683

MEAN RADIUS: 0.511

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

Re-s look

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6790539DATE 10/26/01TESTER D.N.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.39	2.34	2.39	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.41	2.23	2.31	
PULL #3	2.47	2.23	2.02	
PULL #4	2.44	2.26	2.15	
PULL #5	2.47	2.22	2.20	
TOTAL	12.18	11.28	11.07	
AVG.	2.44	2.26	2.21	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.21	3.34	
PULL #2	3.23	3.32	
PULL #3	3.25	3.03	
PULL #4	3.21	3.29	
PULL #5	3.31	3.24	
TOTAL	16.21	16.22	
AVG.	3.24	3.24	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.21	4.39		4.07
PULL #2	4.04	4.17		4.15
PULL #3	3.94	4.02		4.22
PULL #4	4.03	4.16		3.85
PULL #5	4.11	3.81		4.06
TOTAL	20.33	20.55		20.35
AVG.	4.06	4.11		4.07