

6790174

VERY IMPORTANT
Instruction Book
enclosed 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. & Tar. Off. Marca Registrada. Marque Deposee.

SERIAL NO. **E6790174**
ORDER NO. **25716**

46

31XV

5716 E6790174

ORDER 25716

MODEL 700™ M24

UPC



0 47700 25716 7

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SERIAL NO.



E6790174

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

DOCUMENT ENVELOPE ASSEMBLY:

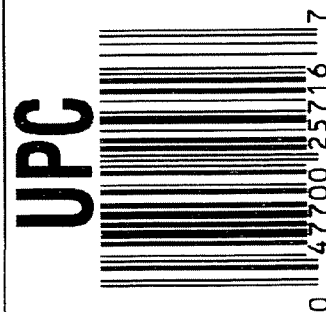
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6790174



CONTRACT #

GUN SERIAL # E6790174

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/15/01	PR
600	PROOF		11/15/01	PR
607	CHECK HEADSPACE	MAGNA - FLUX	11/15/01	PR
610	DIS-ASSEMBLE GUN	INSPECTED	11/15/01	PR
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 29 2001 OPERATOR <u>URS</u>		
615	ROLLMARK CALIBER		11/13/01	LB
617	DRILL AND TAP SIGHT HOLES		12/3	BWT
620	APPLY COATINGS (BARREL ACTION)		12-5	TA
	(BOLT)		12-5	TA
625	FINAL ASSEMBLY		11/30/01	DA
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11/30/01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/30/01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/30/01	DA
	D) OIL FIRING PIN ASSEMBLY		11/30/01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/17/01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>5.75</u>	12/16/01	D.M.
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.0</u> <u>2.75</u>	12/16/01	D.M.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025</u> <u>.025</u>	12/16/01	D.M.
	J) ASSEMBLE STOCK		12-14-01	Lu
	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	12-15-01	EK
	A) MALFUNCTIONS	PASS FAIL	12-15-01	EK
	B) PIERCED PRIMERS	PASS FAIL	12-15-01	EK
645	INSPECT FOR LIVE AMMO	✓	12-15-01	EK
655	FINAL INSPECTION A) HEADSPACE		12/17/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.21</u> <u>2.39</u> <u>2.09</u> <u>2.19</u> <u>2.54</u>	12/16/01	D.M.
	C) FUNCTION		12/17/01	REP
660	PACK		12/17/01	RA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6790174DATE 11/12/01TESTER D.N.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.69	2.13		2.31	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.66	2.53		2.22	
PULL #3	2.47	2.50		2.33	
PULL #4	2.40	2.30		2.36	
PULL #5	2.48	2.42		2.28	
TOTAL	12.70	11.88		11.50	
AVG.	2.54	2.38		2.30	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.40		
PULL #2	3.15	3.19		
PULL #3	3.10	3.35		
PULL #4	3.06	3.21		
PULL #5	3.19	3.15		
TOTAL	15.71	16.30		
AVG.	3.14	3.26		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.24	4.26		4.40
PULL #2	4.21	4.39		4.52
PULL #3	4.16	4.37		4.44
PULL #4	4.22	4.15		4.13
PULL #5	4.11	4.43		4.23
TOTAL	20.94	21.60		21.72
AVG.	4.19	4.32		4.34

BARBER - M24 0114711

SERIAL NUMBER: ~~E~~6790174. __ 0

TARGET NUMBER: 1

FILE DATE: 12/15/2001

FILE TIME: 06:17

POINT#	X	Y
1:	-0.023	-0.522
2:	0.669	-0.225
3:	0.157	0.010
4:	0.012	0.176
5:	-0.468	0.972

X CENTROID: 0.069

Y CENTROID: 0.082

POA TO CENTROID: 0.108

HORZ SPREAD: 1.137

VERT SPREAD: 1.494

GROUP SPREAD: 1.651

MIN RADIUS: 0.110

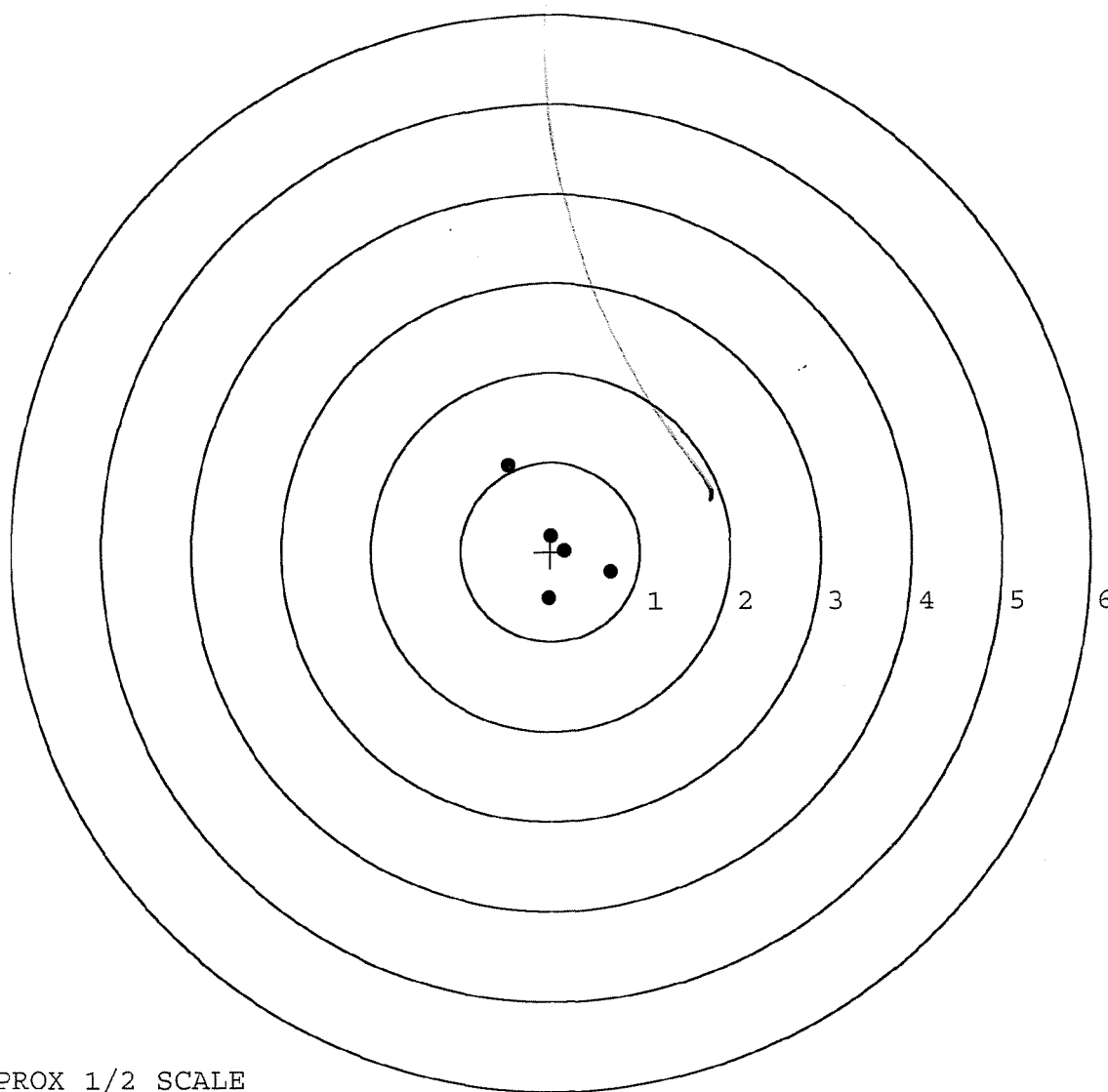
MAX RADIUS: 1.039

MEAN RADIUS: 0.510

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790174. 0
TARGET NUMBER: 2
FILE DATE: 12/15/2001
FILE TIME: 06:17

POINT#	X	Y
1:	-0.298	-0.596
2:	-0.100	-0.370
3:	0.120	-0.415
4:	0.397	-0.098
5:	-0.001	1.025

X CENTROID: 0.024
Y CENTROID: -0.091
POA TO CENTROID: 0.094
HORZ SPREAD: 0.695
VERT SPREAD: 1.621
GROUP SPREAD: 1.648
MIN RADIUS: 0.305
MAX RADIUS: 1.116
MEAN RADIUS: 0.546
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5

