

E 676 1557

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

Remington®

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

Serial No. **E6761557**

Order No. **25716**

46

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.

14XV

5716 E6761557

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

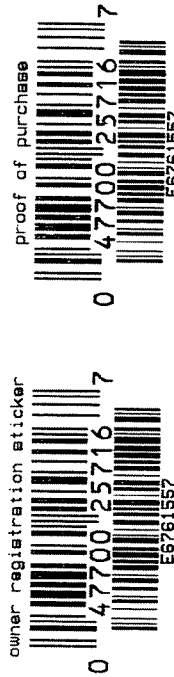


MODEL 700[™] M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444



ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761557



CONTRACT #

GUN SERIAL # E6761557

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-25-01	OK
600	PROOF		9/25/01	OK
607	CHECK HEADSPACE		9-26-01	OK
610	DIS-ASSEMBLE GUN		9-26-01	OK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		SEP 29 2001 OPERATOR	AL
615	ROLLMARK CALIBER		9/29	AD
617	DRILL AND TAP SIGHT HOLES			
620	APPLY COATINGS (BARREL ACTION)		10/8	HP
	(BOLT)		10/8	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-10-01	OK
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-10-01	OK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-10-01	OK
	D) OIL FIRING PIN ASSEMBLY		10-10-01	OK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		10-10-01	OK

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.0</u> <u>6.5</u> <u>6.0</u>	10/13/01	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.0</u> <u>3.0</u>	10/13/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.021</u> <u>.023</u>	10/13/01	DA
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		11-7-01	AK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640	GALLERY TEST AND TARGET	PASS FAIL	10-11-01	AK
	A) MALFUNCTIONS	PASS FAIL	10-11-01	AK
	B) PIERCED PRIMERS	PASS FAIL	10-11-01	AK
645	INSPECT FOR LIVE AMMO		10-11-01	AK
655	FINAL INSPECTION A) HEADSPACE		11-7-01	AK
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.58</u> <u>2.59</u> <u>2.35</u> <u>2.66</u> <u>2.54</u>	10-15-01	DA
	C) FUNCTION		11-7-01	AK
660	PACK		12-4-01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E676 1557DATE 10/3/01TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	257	275	275	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	267	269	270	
PULL #3	252	269	241	
PULL #4	250	255	274	
PULL #5	266	267	267	
TOTAL	1292	1335	1327	
AVG.	258	267	265	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	336	323	
PULL #2	332	338	
PULL #3	331	337	
PULL #4	328	329	
PULL #5	328	328	
TOTAL	1655	1655	
AVG.	331	331	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	428	431		425
PULL #2	408	405		418
PULL #3	402	411		401
PULL #4	416	430		422
PULL #5	421	426		400
TOTAL	2075	2103		2066
AVG.	421	420		413

BARBER - M24 0113341

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6761557
12 Oct 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0526
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .2828
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .28765

THE AMR FOR THIS RIFLE IS: 1.274

CENTROIDAL DISTANCES

Ø TO	1	.384849
1 TO	2	1.14817
1 TO	3	1.12755
1 TO	4	.317328
1 TO	5	.459413

3 2

5
+ 4 <----POA
1

REMINGTON CENTERFIRE ACCURACY TEST

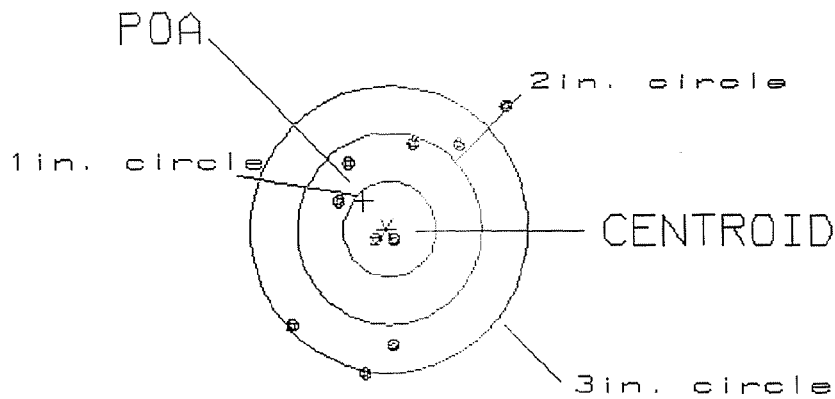
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: □ 1 □
 POA TO CENTROID: .385
 MIN RADIUS : .118
 MEAN RADIUS : .987
 MAX RADIUS : 1.771
 CENTROID X : .253
 CENTROID Y : -.290

12 Oct 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6761557

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.26

2

VS= 2.77

5

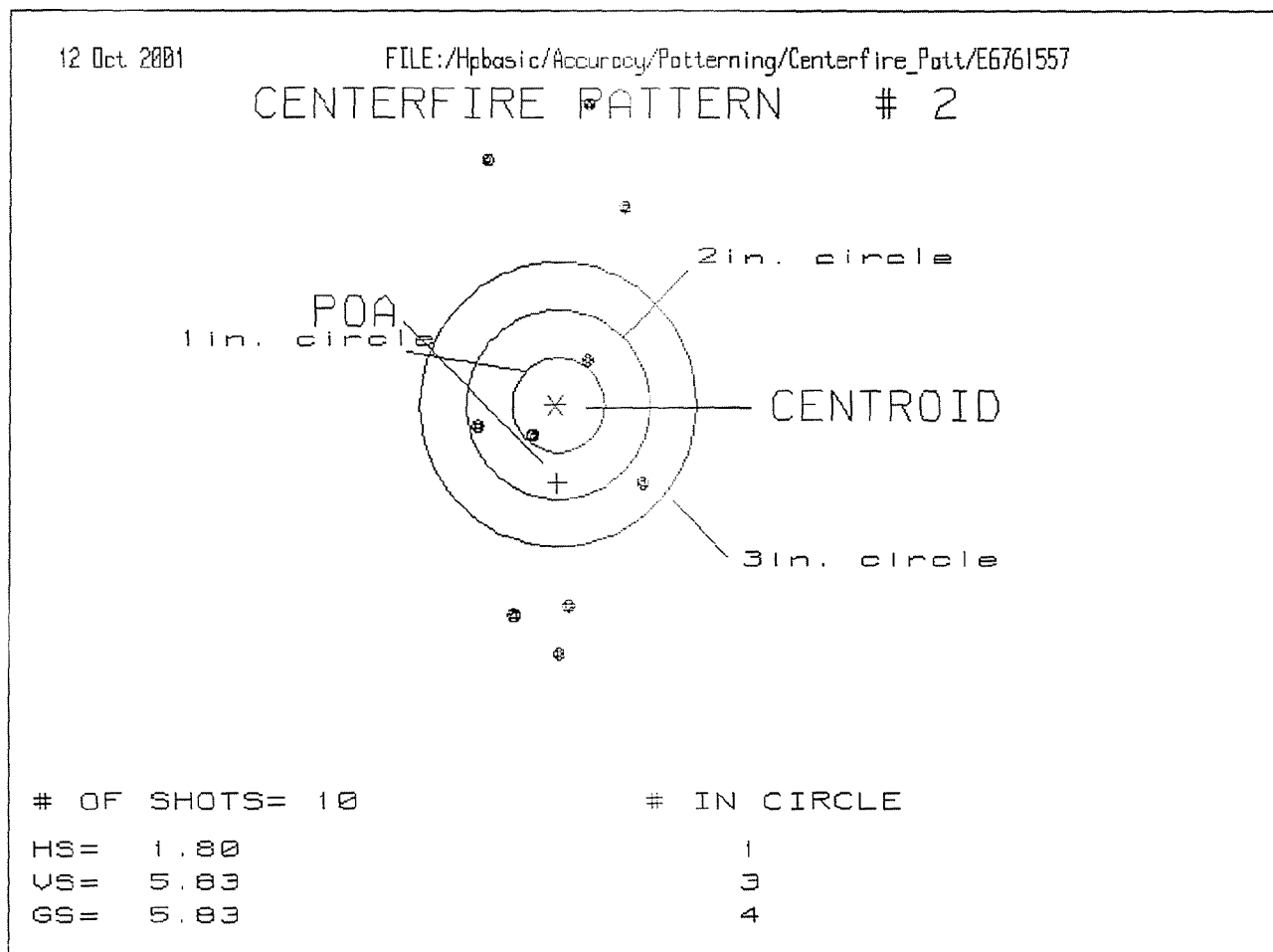
GS= 3.20

8

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .825
 MIN RADIUS : .404
 MEAN RADIUS : 1.832
 MAX RADIUS : 3.215
 CENTROID X : -.021
 CENTROID Y : .825



REMINGTON CENTERFIRE ACCURACY TEST

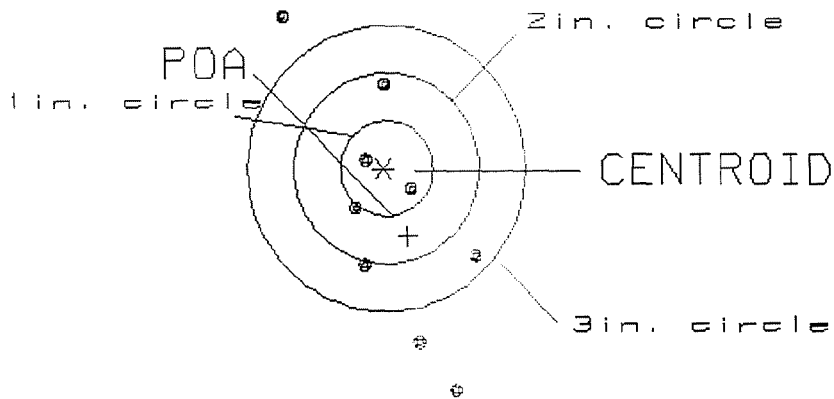
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .759
 MIN RADIUS : .268
 MEAN RADIUS : 1.467
 MAX RADIUS : 4.148
 CENTROID X : -.266
 CENTROID Y : .711

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.06

2

VS= 6.39

4

GS= 6.50

6

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .162

MIN RADIUS : .376

MEAN RADIUS : 1.118

MAX RADIUS : 1.823

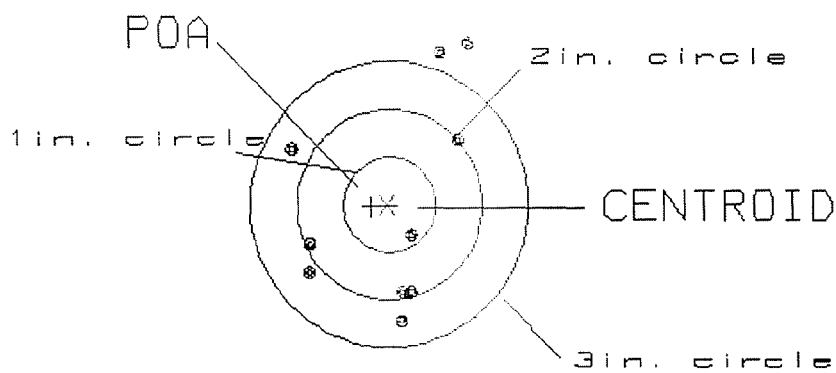
CENTROID X : .162

CENTROID Y : .014

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 1.90

1

VS= 2.01

5

GS= 2.09

8

REMINGTON CENTERFIRE ACCURACY TEST

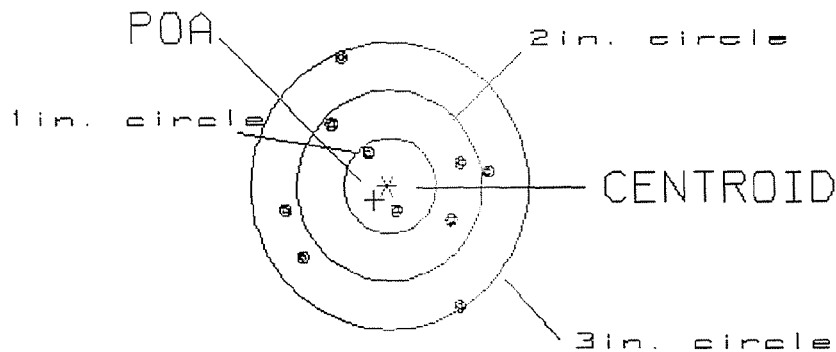
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 5
 POA TO CENTROID: .205
 MIN RADIUS : .300
 MEAN RADIUS : .964
 MAX RADIUS : 1.411
 CENTROID X : .135
 CENTROID Y : .154

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CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.27

2

VS= 2.52

5

GS= 2.80

10