

E6703441

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

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

SERIAL NO. J
E6703441

ORDER NO.
25716

46

17CV

5716 E6703441

ORDER 25716

MODEL 700™ M24

UPC



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UPC



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SERIAL NO.



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UPC

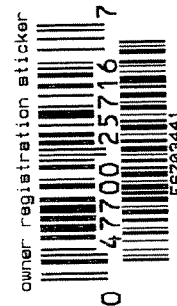


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444



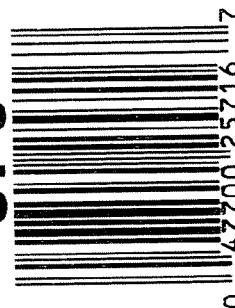
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6703441

UPC



GUN SERIAL # E6703441

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-10	CC
600	PROOF		4-10	CC
607	CHECK HEADSPACE		4-10	CC
610	DIS-ASSEMBLE GUN		4-10	CC
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES		3/27/01	DA
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3/28/01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		"	"
	C) INSPECT EJECTOR HOLE FOR CHAMFER		"	"
	D) OIL FIRING PIN ASSEMBLY		4/10/01	CK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		"	"

OP #	DESCRIPTION	READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE	<u>8⁰</u>	<u>8⁰</u>	<u>7⁷⁵</u>	4-12	AK		
CONT.	G) SAFETY OFF FORCE	<u>2²⁵</u>	<u>2⁵⁰</u>	<u>2⁷⁵</u>	4-12	AK		
	H) TRIGGER PULL TEST AND RETAINABILITY					AK		
	I) FIRING PIN INDENT	<u>021</u>	<u>025</u>	<u>024</u>	4-12	AK		
	J) ASSEMBLE STOCK				4-10	CC		
	K) ASSEMBLE SWIVEL STUDS							
	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				4/11/01	AK		
	A) MALFUNCTIONS				4/11/01	AK		
	B) PIERCED PRIMERS				4/11/01	AK		
645	INSPECT FOR LIVE AMMO				4/11/01	AC		
655	FINAL INSPECTION A) HEADSPACE				4-12-01	C/C		
	B) TRIGGER PULL	<u>231</u>	<u>228</u>	<u>231</u>	<u>224</u>	<u>228</u>	4-12	AK
	C) FUNCTION							
660	PACK							

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. F6703441DATE 4/9/01TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.49	2.38		2.38	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.46	2.43		2.40	
PULL #3	2.23	2.35		2.28	
PULL #4	2.27	2.30		2.20	
PULL #5	2.18	2.37		2.36	
TOTAL	1163	1183		1172	
AVG.	232	236		234	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.10	3.20		
PULL #2	3.23	3.25		
PULL #3	3.25	3.14		
PULL #4	3.32	3.18		
PULL #5	3.15	3.10		
TOTAL	1605	1587		
AVG.	3.21	3.17		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.29	4.12		4.20
PULL #2	4.20	4.26		4.30
PULL #3	4.19	4.36		4.22
PULL #4	4.28	4.19		4.20
PULL #5	4.14	4.34		4.18
TOTAL	2110	2127		2110
AVG.	4.22	4.25		4.22

BARBER - M24 0121535

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6703441
11 Apr 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0192
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1818
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .182811

THE AMR FOR THIS RIFLE IS: 1.249

CENTROIDAL DISTANCES

0 TO 1 .441322
1 TO 2 .614818
1 TO 3 .347386
1 TO 4 .229478
1 TO 5 .422019

3 4 1
5 <----POA
2

BARBER - M24 0121536

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .442

MIN RADIUS : .443

MEAN RADIUS : 1.559

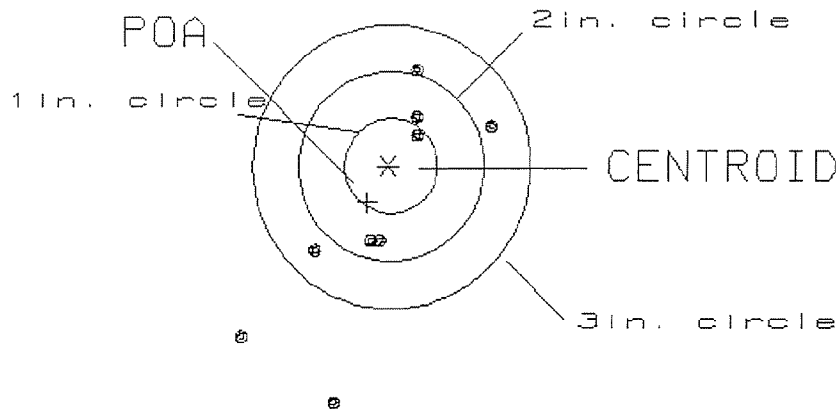
MAX RADIUS : 4.606

CENTROID X : .221

CENTROID Y : .382

11 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703441

CENTERFIRE PATTERN # 1

OF SHOTS= 10

IN CIRCLE

HS= 3.26

1

VS= 6.78

4

GS= 7.15

7

BARBER - M24 0121537

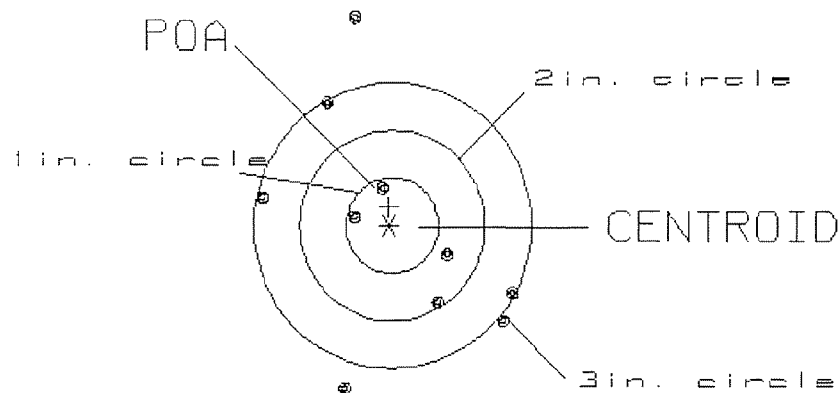
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
POA TO CENTROID: .195
MIN RADIUS : .463
MEAN RADIUS : 1.242
MAX RADIUS : 2.285
CENTROID X : .006
CENTROID Y : -.194

11 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703441

CENTERFIRE PATTERN # 2

OF SHOTS= 10

IN CIRCLE

HS= 2.70

2

VS= 3.93

4

GS= 3.93

7

BARBER - M24 0121538

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 030

POA TO CENTROID: .431

MIN RADIUS : .517

MEAN RADIUS : 1.053

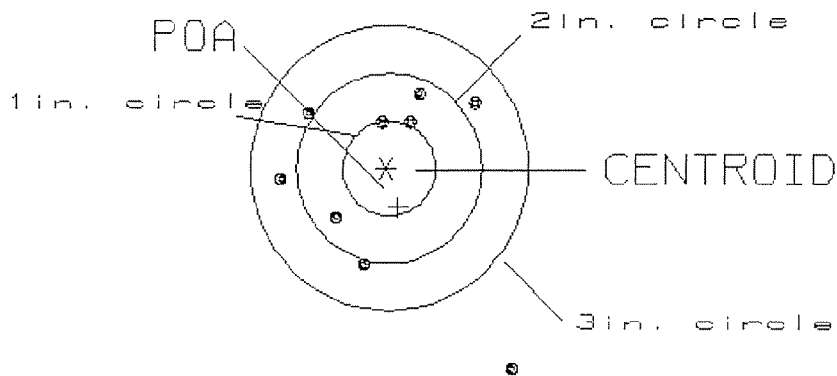
MAX RADIUS : 2.494

CENTROID X : -.125

CENTROID Y : .413

11 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703441

CENTERFIRE PATTERN # 3

OF SHOTS= 10

IN CIRCLE

HS= 2.52

0

VS= 2.93

5

GS= 3.48

9

BARBER - M24 0121539

REMINGTON CENTERFIRE ACCURACY TEST

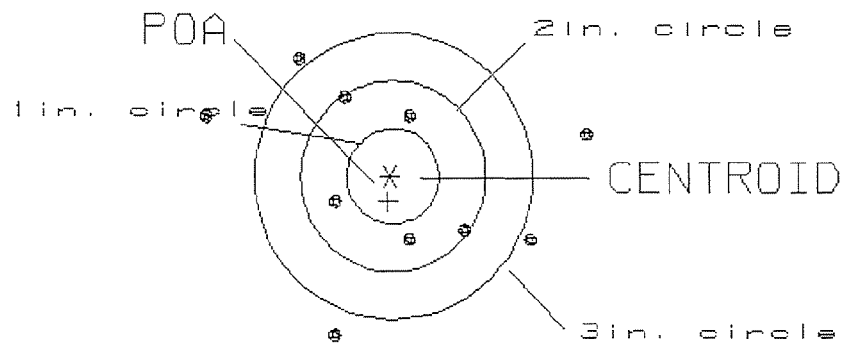
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 4
 POA TO CENTROID: .267
 MIN RADIUS : .623
 MEAN RADIUS : 1.293
 MAX RADIUS : 2.108
 CENTROID X : .023
 CENTROID Y : .266

11 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703441

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 4.05

0

VS= 2.86

5

GS= 4.06

5

BARBER - M24 0121540

REMINGTON CENTERFIRE ACCURACY TEST

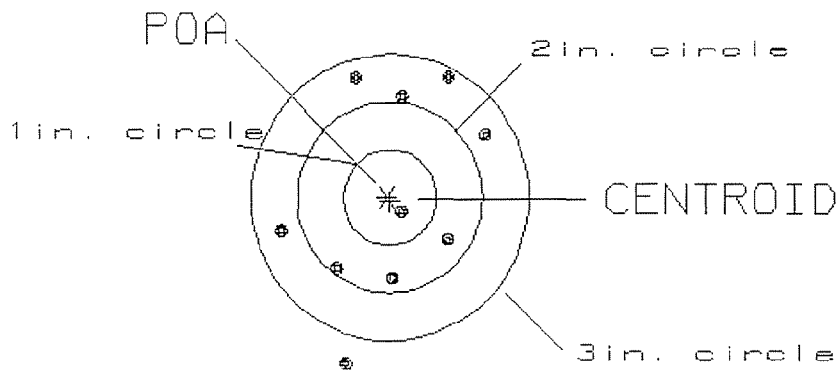
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 050

POA TO CENTROID: .051
MIN RADIUS : .212
MEAN RADIUS : 1.100
MAX RADIUS : 1.819
CENTROID X : -.029
CENTROID Y : .042

11 Apr 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703441

CENTERFIRE PATTERN # 5

OF SHOTS= 10

IN CIRCLE

HS= 2.24

1

VS= 3.07

4

GS= 3.25

9