

E670 34 29

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 Illinois, U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO. **E6703429**

ORDER NO. **25716**

46

29EV

5716 E6703429

ORDER 25716

MODEL 700™ M24

UPC



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MODEL 700™ M24

UPC



SERIAL NO.



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

DOCUMENT ENVELOPE ASSEMBLY:

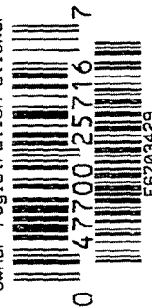
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444

proof of purchase



owner registration sticker



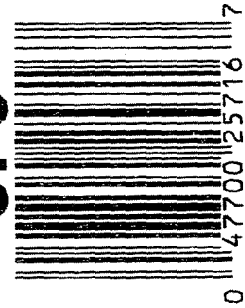
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6703429

UPC



GUN SERIAL #

E670 2429

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-24-01	C/K
600	PROOF		" "	C/K
607	CHECK HEADSPACE		" "	C/K
610	DIS-ASSEMBLE GUN		" "	C/K
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		4/24/01	
615	ROLLMARK CALIBER		4/24/01	HR
617	DRILL AND TAP SIGHT HOLES		4-25-01	BWT
618	POLISH BARREL		4-25-01	GO
620	APPLY COATINGS (BARREL ACTION)		4-26-01	TH
	(BOLT)		4-26-01	TH
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-27-01	HR
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-27-01	HR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-27-01	HR
	D) OIL FIRING PIN ASSEMBLY		4-27-01	HR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		4-27-01	HR

OP #	OPERATION	READINGS			DATE	INITIAL	
625	F) SAFETY ON FORCE	7 ⁰	7 ⁰	7 ⁰	5/4/01	RH	
CONT.	G) SAFETY OFF FORCE	4 ⁰	3 ²⁵	3 ⁵⁰	5/4/01	RH	
	H) TRIGGER PULL TEST AND RETAINABILITY						
	I) FIRING PIN INDENT	.023	.024	.026	5/4/01	RH	
	J) ASSEMBLE STOCK				4-24-01	C/K	
	K) ASSEMBLE SWIVEL STUDS				10-27-01	RH	
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				10-27-01	RH	
	M) IRON SIGHT ALIGNMENT				10-27-01	RH	
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				10-27-01	RH	
640	GALLERY TEST AND TARGET				5/1/01	RH	
	A) MALFUNCTIONS				5/1/01	RH	
	B) PIERCED PRIMERS				5/1/01	RH	
645	INSPECT FOR LIVE AMMO				5/1/01	RH	
655	FINAL INSPECTION A) HEADSPACE				10-27-01	RH	
	B) TRIGGER PULL	2.45	2.56	2.56 2.39	2.47	5/4/01	RH
	C) FUNCTION				10-27-01	RH	
660	PACK				10/30/01	DA	

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. FC70 3429DATE 4/19/01TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.44	2.39		2.46	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.39	2.34		2.39	
PULL #3	2.45	2.36		2.31	
PULL #4	2.39	2.26		2.49	
PULL #5	2.35	2.33		2.40	
TOTAL	1202	1168		1205	
AVG.	2.40	2.33		2.41	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.17	3.17		
PULL #2	3.17	3.09		
PULL #3	3.16	3.08		
PULL #4	3.18	3.10		
PULL #5	3.24	3.11		
TOTAL	1592	1555		
AVG.	3.18	3.11		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.07	3.95		4.21
PULL #2	4.13	3.90		4.22
PULL #3	4.00	3.97		4.04
PULL #4	4.05	3.94		4.01
PULL #5	4.13	3.94		4.24
TOTAL	2038	1971		2072
AVG.	4.07	3.94		4.14

BARBER - M24 0121397

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6703429

3 May 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0848

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0212

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0874098

THE AMR FOR THIS RIFLE IS: 1.164

CENTROIDAL DISTANCES

0 TO	1	.225178
1 TO	2	.013
1 TO	3	.425959
1 TO	4	.101119
1 TO	5	.198917

245^3 <----POA

BARBER - M24 0121398

REMINGTON CENTERFIRE ACCURACY TEST

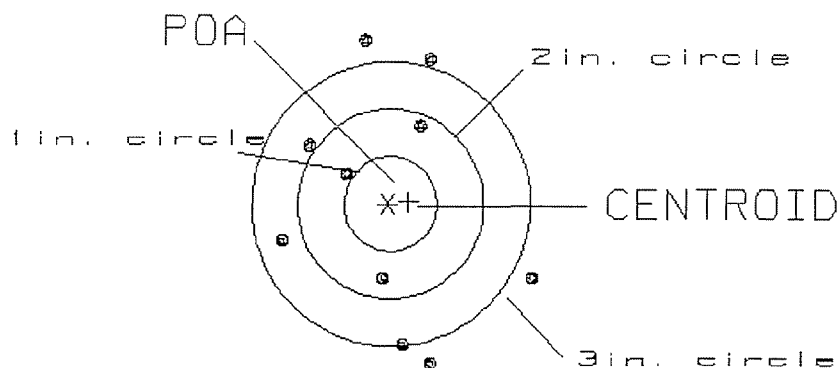
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1

POA TO CENTROID: .225
MIN RADIUS : .570
MEAN RADIUS : 1.297
MAX RADIUS : 1.756
CENTROID X : -.224
CENTROID Y : -.023

3 May 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703429

CENTERFIRE PATTERN # 1

OF SHOTS= 10

IN CIRCLE

HS= 2.72

0

VS= 3.38

3

GS= 3.45

5

BARBER - M24 0121399

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .224

MIN RADIUS : .136

MEAN RADIUS : 1.249

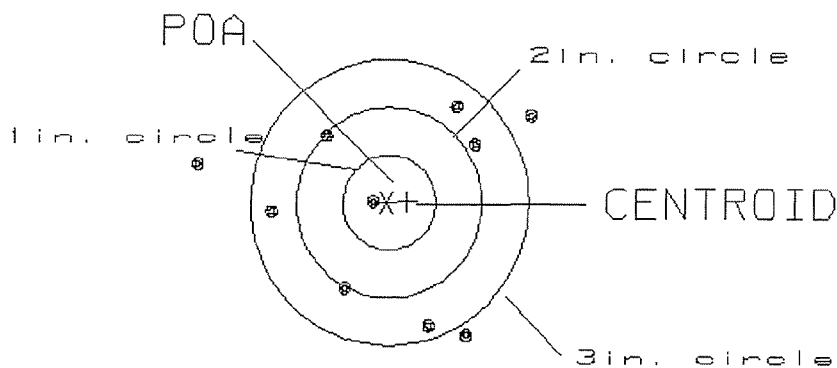
MAX RADIUS : 2.067

CENTROID X : -.224

CENTROID Y : -.010

3 May 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703429

CENTERFIRE PATTERN # 2

OF SHOTS= 10

IN CIRCLE

HS= 3.56

1

VS= 2.34

2

GS= 3.59

7

BARBER - M24 0121400

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .204

MIN RADIUS : .122

MEAN RADIUS : 1.144

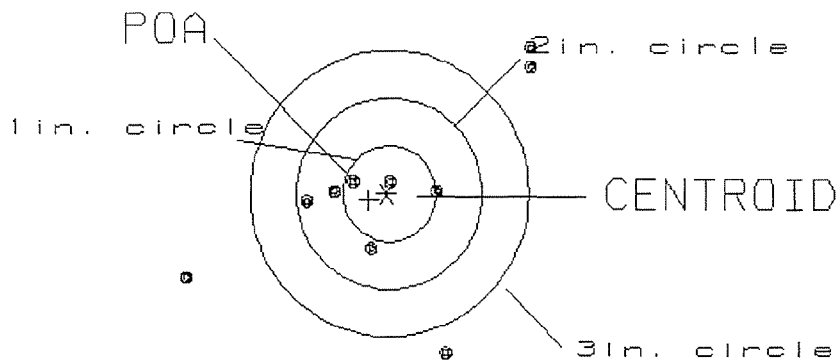
MAX RADIUS : 2.300

CENTROID X : .191

CENTROID Y : .073

3 May 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703429

CENTERFIRE PATTERN # 3

OF SHOTS= 10

IN CIRCLE

HS= 3.68

2

VS= 3.16

6

GS= 4.35

6

BARBER - M24 0121401

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .153

MIN RADIUS : .510

MEAN RADIUS : 1.128

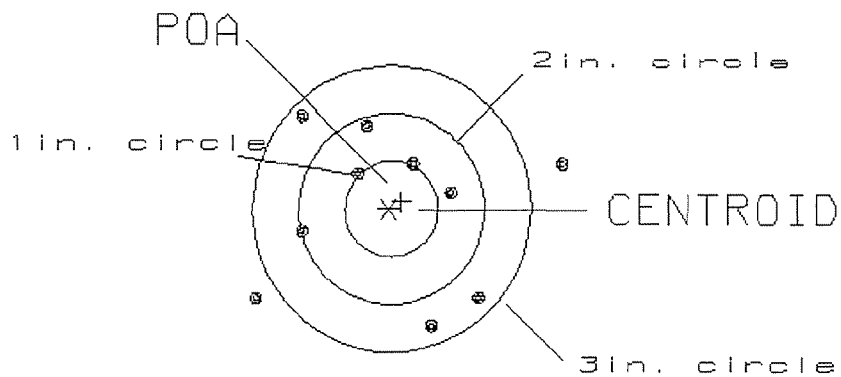
MAX RADIUS : 1.867

CENTROID X : -.135

CENTROID Y : -.071

3 May 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703429

CENTERFIRE PATTERN # 4

OF SHOTS= 10

IN CIRCLE

HS= 3.23

0

VS= 2.24

4

GS= 3.55

8

BARBER - M24 0121402

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .081

MIN RADIUS : .375

MEAN RADIUS : 1.004

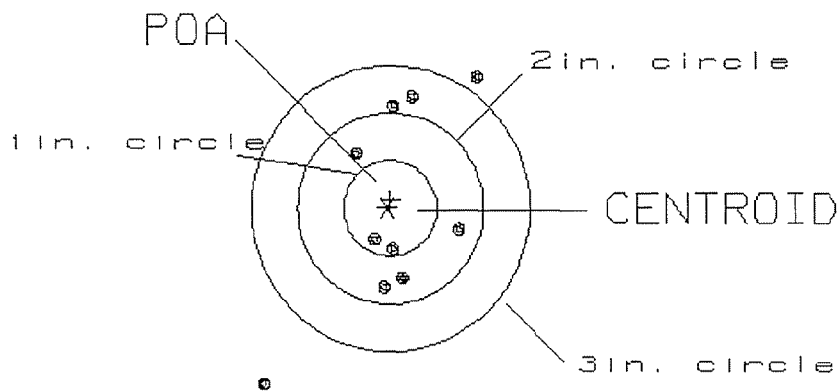
MAX RADIUS : 2.288

CENTROID X : -.032

CENTROID Y : -.075

3 May 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703429

CENTERFIRE PATTERN # 5

OF SHOTS= 10

IN CIRCLE

HS= 2.39

2

VS= 3.21

6

GS= 4.00

8