

E6703482

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 Illion. NY Reg. U.S. Pat & tm. Off. Marca Registrada Marque Deposee.

SERIAL NO. **E6703482**

ORDER NO. **25716**

46

29EV

5716 E6703482

ORDER 25716
MODEL 700™ M24

UPC



ORDER 25716
MODEL 700™ M24

UPC



SERIAL NO.

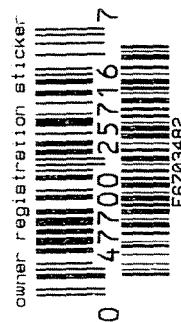
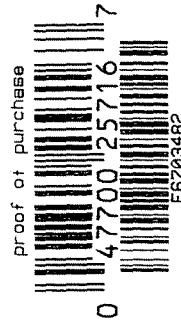


MODEL 700TH M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

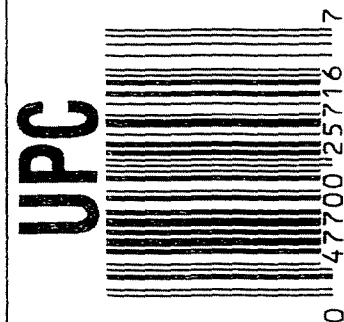


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6703482



BARBER - M24 0122049

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6203482

DATE 5-9-01

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	217	221		229	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	216	213		213	
PULL #3	226	216		231	
PULL #4	232	212		233	
PULL #5	232	218		238	
TOTAL	1123	1080		1144	
AVG.	224	216		228	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	320	328		
PULL #2	332	318		
PULL #3	332	325		
PULL #4	333	326		
PULL #5	324			
TOTAL	1643			
AVG.	328			

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	419	411		436
PULL #2	414	416		435
PULL #3	413	411		432
PULL #4	420	400		400
PULL #5	415	417		400
TOTAL	2081	2055		2103
AVG.	416	411		420

BARBER - M24 0122050

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6703482
12 Sep 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.111
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0468
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .120463

THE AMR FOR THIS RIFLE IS: 1.009

CENTROIDAL DISTANCES

Ø TO	1	.438919
1 TO	2	.693746
1 TO	3	.999214
1 TO	4	.656043
1 TO	5	.446723

3
2
4 5 <----POA
1

BARBER - M24 0122051

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .439

MIN RADIUS : .128

MEAN RADIUS : 1.176

MAX RADIUS : 1.926

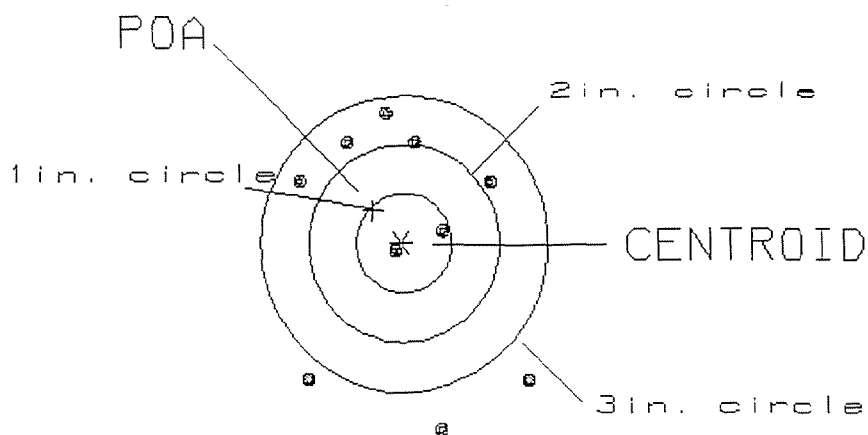
CENTROID X : .295

CENTROID Y : -.325

11 Sep 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6703482

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.37

2

VS= 3.20

2

GS= 3.25

7

BARBER - M24 0122052

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

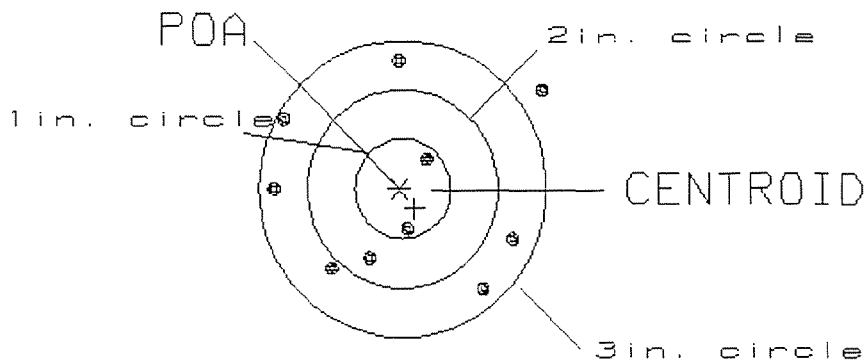
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .255
MIN RADIUS : .401
MEAN RADIUS : 1.119
MAX RADIUS : 1.776
CENTROID X : -.155
CENTROID Y : .203

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CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.83

2

VS= 2.36

3

GS= 2.99

9

BARBER - M24 0122053

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .561

MIN RADIUS : .125

MEAN RADIUS : .775

MAX RADIUS : 1.609

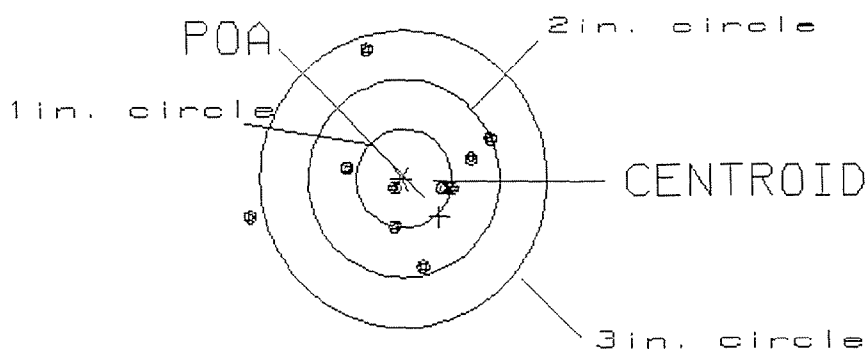
CENTROID X : -.403

CENTROID Y : .390

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.48

3

VS= 2.26

7

GS= 2.60

9

BARBER - M24 0122054

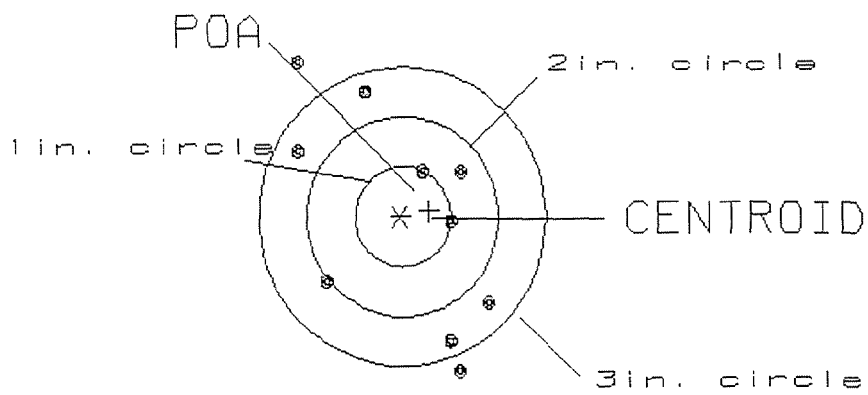
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 4 ☐
POA TO CENTROID: .307
MIN RADIUS : .531
MEAN RADIUS : 1.169
MAX RADIUS : 1.929
CENTROID X : -.302
CENTROID Y : -.053

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CENTERFIRE PATTERN # 4

OF SHOTS= 10

IN CIRCLE

HS= 2.05

0

VS= 3.15

3

GS= 3.59

8

BARBER - M24 0122055

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

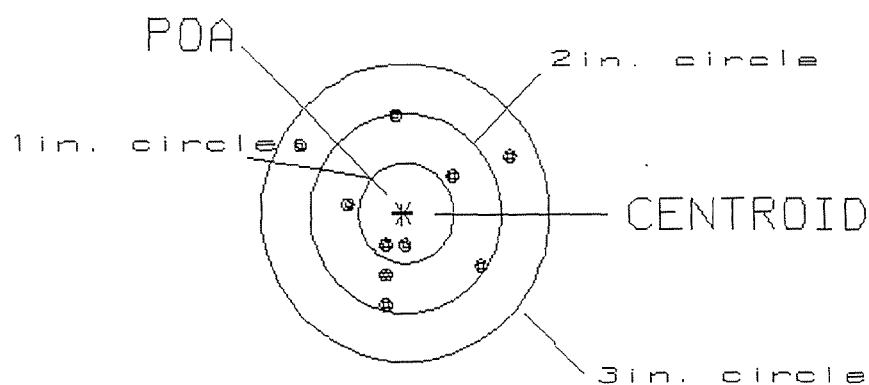
PATTERN #: ☐ 5 ☐

POA TO CENTROID: .021
MIN RADIUS : .351
MEAN RADIUS : .808
MAX RADIUS : 1.294
CENTROID X : .010
CENTROID Y : .019

11 Sep 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG703402

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.20

2

VS= 1.92

6

GS= 2.21

10

CONTRACT #

GUN SERIAL # F6703482

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/3/01	RH
600	PROOF		"	RH
607	CHECK HEADSPACE		"	RH
610	DIS-ASSEMBLE GUN		"	RH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		8/6/01	AC
615	ROLLMARK CALIBER		8/6/01	RH
617	DRILL AND TAP SIGHT HOLES		8/6/01	BT
618	POLISH BARREL		8/7/01	GD
620	APPLY COATINGS (BARREL ACTION)		8/8/01	TA
	(BOLT)		8/8/01	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8/14/01	RH
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8/14/01	RH
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8/14/01	RH
	D) OIL FIRING PIN ASSEMBLY		8/14/01	RH
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		8/14/01	RH

OP # CONFIDENTIAL BARBER M24 ONE 2057		READINGS			DATE	INITIAL
625	F) SAFETY ON FORCE	<u>7.0</u>	<u>7.5</u>	<u>6.5</u>	9/11/01	DA
CONT.						
	G) SAFETY OFF FORCE	<u>2.0</u>	<u>2.5</u>	<u>2.5</u>	9/11/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY				10-27-01	RL
	I) FIRING PIN INDENT	<u>.022</u>	<u>.023</u>	<u>.023</u>	9/11/01	DA
	J) ASSEMBLE STOCK				8/3/01	RL
	K) ASSEMBLE SWIVEL STUDS				10-27-01	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				10-27-01	RL
	M) IRON SIGHT ALIGNMENT				10-27-01	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				10-27-01	RL
640	GALLERY TEST AND TARGET				9/10/01	RW
	A) MALFUNCTIONS				9/10/01	RW
	B) PIERCED PRIMERS				9/10/01	RW
645	INSPECT FOR LIVE AMMO				9/10/01	RW
655	FINAL INSPECTION A) HEADSPACE				10-27-01	RL
	B) TRIGGER PULL	<u>2.44</u>	<u>2.44</u>	<u>2.65</u>	9/11/01	DA
	C) FUNCTION				10-27-01	RL
660	PACK				10/30/01	DA