

BARBER - M24 0119691

UPC



E6374674

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY * 6
*INCLUDES 1 IN CHAMBER

BARBER - M24 0119693

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374674
20 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.131$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.043$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.137877$

THE AMR FOR THIS RIFLE IS: $.823$

CENTROIDAL DISTANCES

Ø TO 1 .24001
1 TO 2 .0790063
1 TO 3 .360373

3
+
12 <----POA

BARBER - M24 0119694

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1

POA TO CENTROID: .240

MIN RADIUS : .108

MEAN RADIUS : .855

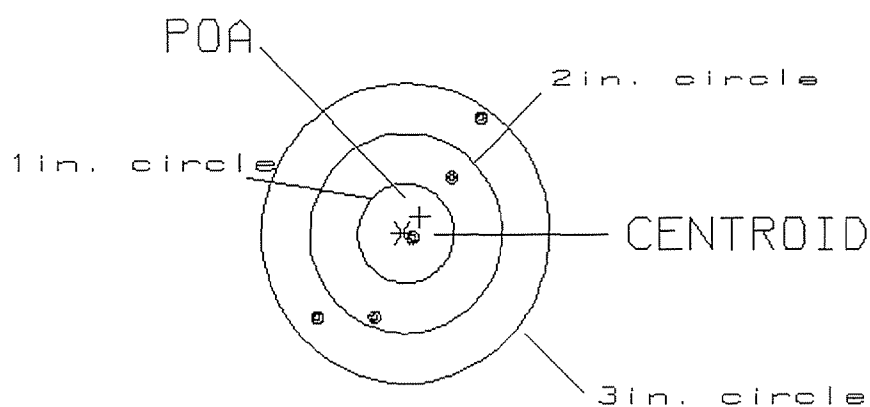
MAX RADIUS : 1.380

CENTROID X : -.178

CENTROID Y : -.161

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374674.1.1

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 1.71

1

VS= 1.97

3

GS= 2.61

5

BARBER - M24 0119695

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .190

1IN RADIUS : .313

EAN RADIUS : .825

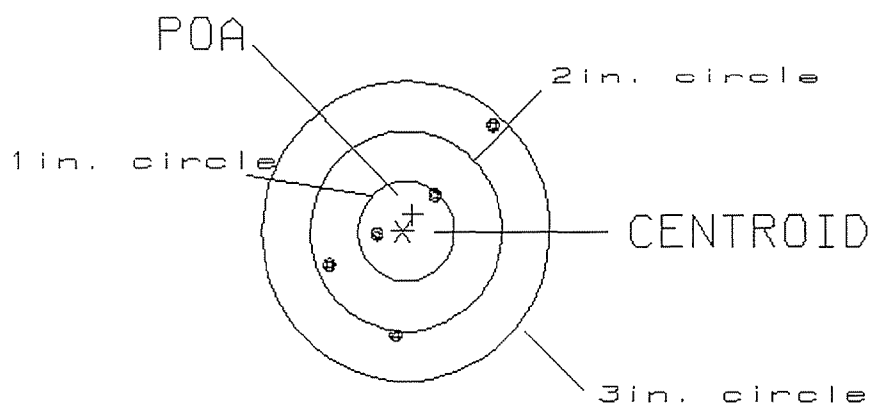
MAX RADIUS : 1.409

CENTROID X : -.099

CENTROID Y : -.162

20 Nov 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6374674.1.1

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.72

2

VS= 2.12

3

GS= 2.33

5

BARBER - M24 0119696

REMINGTON CENTERFIRE ACCURACY TEST

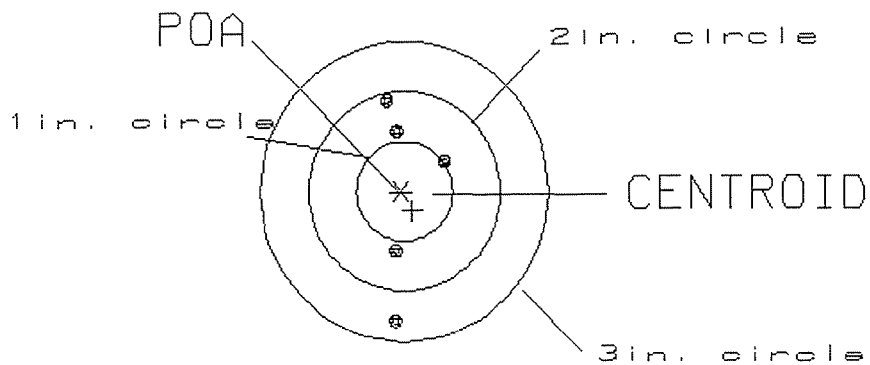
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3

POA TO CENTROID: .226
1IN RADIUS : .553
EAN RADIUS : .789
MAX RADIUS : 1.297
CENTROID X : -.116
CENTROID Y : .194

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374674.1.1

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= .64

0

VS= 2.19

4

GS= 2.19

5

BARBER - M24 0119697

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374674
19 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .364333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .267667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .452089

THE AMR FOR THIS RIFLE IS: 1.553

CENTROIDAL DISTANCES

0 TO 1 .223607
1 TO 2 .324858
1 TO 3 .485037

2 3
+ 1 <----POA

BARBER - M24 0119698

REMINGTON CENTERFIRE ACCURACY TEST

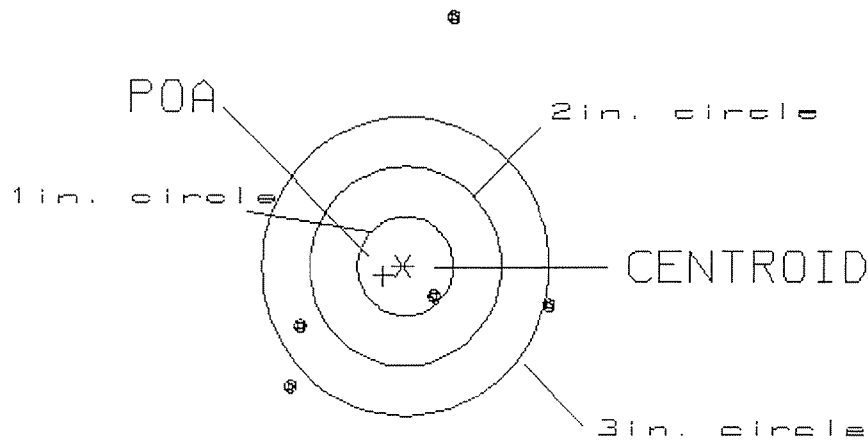
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
POA TO CENTROID: .223
MIN RADIUS : .418
MEAN RADIUS : 1.492
MAX RADIUS : 2.547
CENTROID X : .200
CENTROID Y : .100

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374674

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.67

1

VS= 3.69

1

GS= 4.03

2

BARBER - M24 0119699

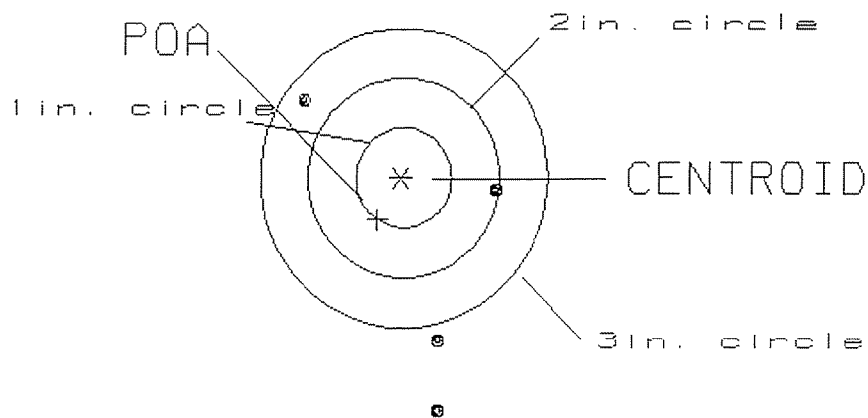
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 0 2 0
POA TO CENTROID: .487
MIN RADIUS : .993
MEAN RADIUS : 1.924
MAX RADIUS : 3.365
CENTROID X : .243
CENTROID Y : .422

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374674

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.98

0

VS= 5.55

1

GS= 5.67

2

BARBER - M24 0119700

REMINGTON CENTERFIRE ACCURACY TEST

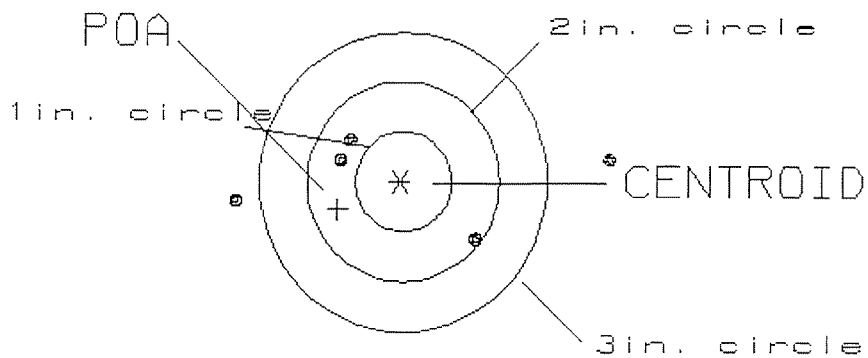
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .708
MIN RADIUS : .644
MEAN RADIUS : 1.243
MAX RADIUS : 2.116
CENTROID X : .650
CENTROID Y : .281

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374674

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.86

0

VS= 1.05

3

GS= 3.88

3

M-24

BARBER - M24 0119701

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374674

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

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KINZER V. REMINGTON

BARBER - M24 0119701 19740

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	BARBER - M240019702	<u>6</u> <u>6</u> <u>6</u>	10-28-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-28-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.025</u> <u>.023</u>	10-28-97	CR
	J) ASSEMBLE STOCK		10-28-97	CR
	K) ASSEMBLE SWIVEL STUDS		11-26-97	CR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-28-97	CR
	M) IRON SIGHT ALIGNMENT		10-28-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-28-97	CR
640	GALLERY TEST AND TARGET	L 54 R 96	11-18-97 11/20/97	DB LK+
	A) MALFUNCTIONS		11-18-97 11/20/97	DB LK+
	B) PIERCED PRIMERS		11-18-97 11/20/97	DB LK+
645	INSPECT FOR LIVE AMMO		11-18-97 11/20/97	DB DE PB
655	FINAL INSPECTION A) HEADSPACE		11-26-97	CIC
	B) TRIGGER PULL	<u>2.34</u> <u>2.37</u> <u>2.44</u> <u>2.46</u> <u>2.50</u>	11-25-97	CR
	C) FUNCTION		11-26-97	CIC
660	PACK			

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BARBER - M24 ~~0424902~~ 19741

SWS TRIGGER PULL TEST

BARBER - M24 0119703

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6374674

DATE 10-28-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.50	2.50	2.34	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.49	2.43	2.25	
PULL #3	2.49	2.39	2.38	
PULL #4	2.59	2.67	2.34	
PULL #5	2.70	2.59	2.45	
TOTAL	12.77	12.58	11.76	
AVG.	2.55	2.51	2.35	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.29	2.95	
PULL #2	3.23	2.91	
PULL #3	3.19	2.98	
PULL #4	3.10	2.96	
PULL #5	2.99	2.97	
TOTAL	15.80	14.77	
AVG.	3.16	2.95	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.02	3.99		4.15
PULL #2	3.99	3.97		4.18
PULL #3	4.09	4.01		4.09
PULL #4	4.07	3.90		3.95
PULL #5	4.03	3.91		4.11
TOTAL	20.20	19.78		20.48
AVG.	4.04	3.95		4.09

46 FORM

- GREEN ENVELOPE CONTAINS:
- INSTRUCTION BOOK
 - PRODUCT OWNER'S CARD
 - MUSEUM/COUNTRY STORE FLYER
 - REMINGTON AUTHORIZED GUNSMITHS

MODEL M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6x

owner registration sticker



proof of purchase



Do Not Use

Do Not Use

LOT #16

SERIAL NO.



E6374674

ORDER
MODEL 700™ M24

UPC



ORDER 25705

0 47700 25705 1

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MODEL 700™ M24

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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 6*

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

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46
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