

UPC



E6374674

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

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

PATTERN #: 1

POA TO CENTROID: .240

MIN RADIUS : .108

MEAN RADIUS : .855

MAX RADIUS : 1.380

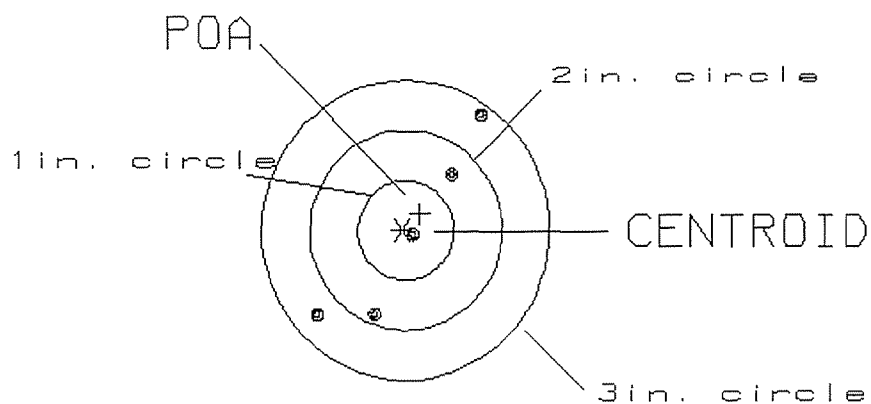
CENTROID X : -.178

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

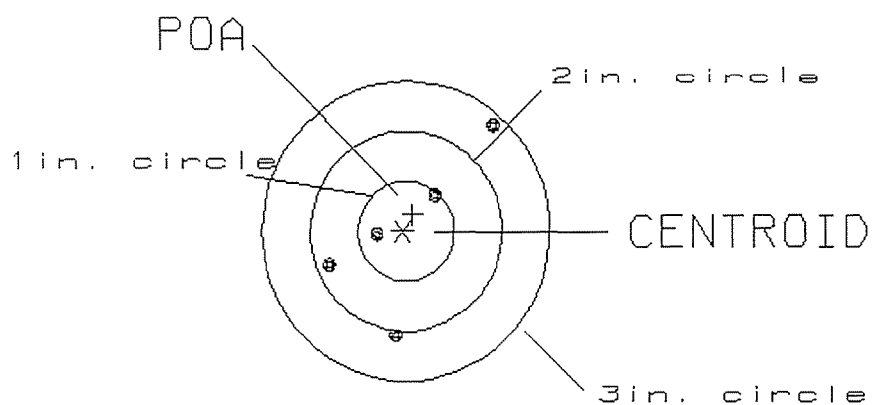
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .190
 1IN RADIUS : .313
 EAN RADIUS : .825
 MAX RADIUS : 1.409
 CENTROID X : -.099
 CENTROID Y : -.162

20 Nov 1997

FILE:/Hpbasic/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

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

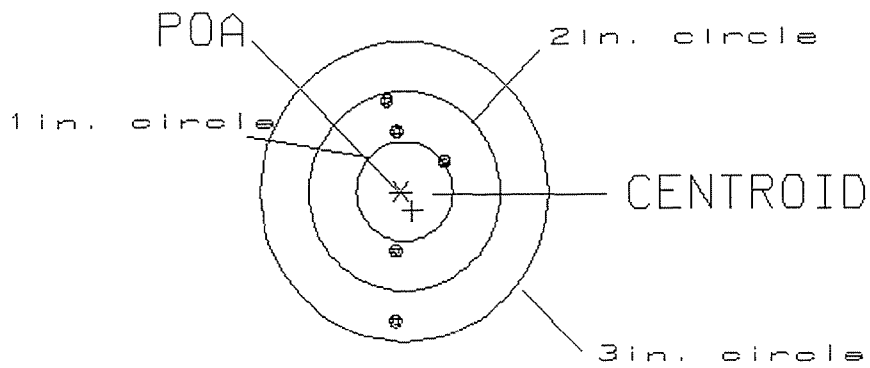
PATTERN #: 3

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

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

REMINGTON CENTERFIRE ACCURACY TEST

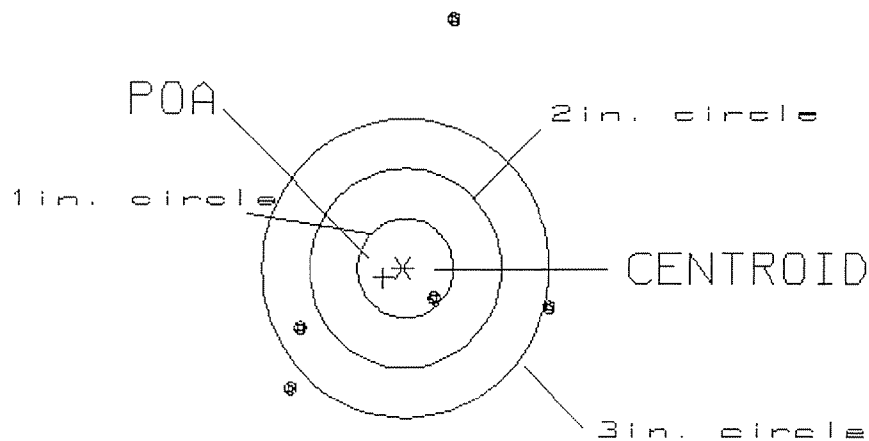
REMINGTON TEST LAB, ILION, N.Y.

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

REMINGTON CENTERFIRE ACCURACY TEST

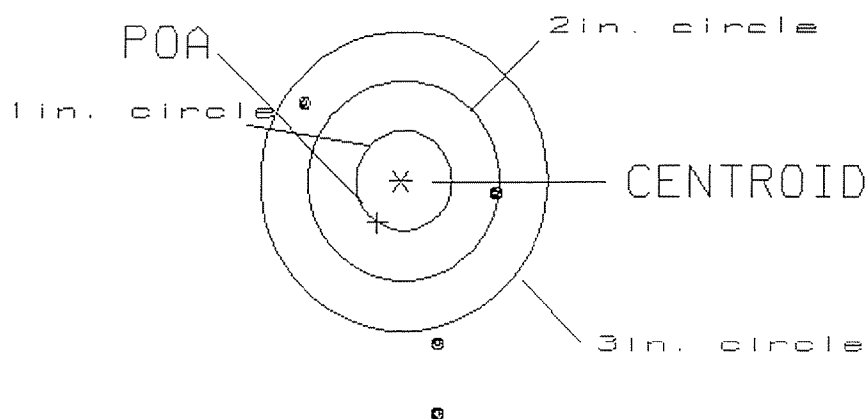
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 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

REMINGTON CENTERFIRE ACCURACY TEST

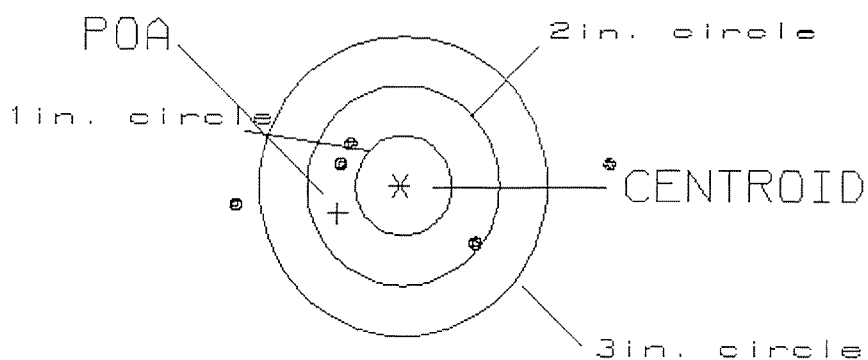
REMINGTON TEST LAB, ILION, N.Y.

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

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			

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<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	CK
	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			

SWS TRIGGER PULL TEST

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

MODEL 100 M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6x

GREEN ENVELOPE CONTAINS:

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

46 FORM

owner registration sticker



proof of purchase



Do Not Use

Do Not Use

LOT #16

SERIAL NO.



E6374674

ORDER
MODEL 700™ M24

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Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6*

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

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

SERIAL NO.
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