

UPC



E6374510

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374510
12 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0523333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.056$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.0766471$

THE AMR FOR THIS RIFLE IS: $.747$

CENTROIDAL DISTANCES

0 TO 1	.193652
1 TO 2	.137873
1 TO 3	.237447

123 <----POA

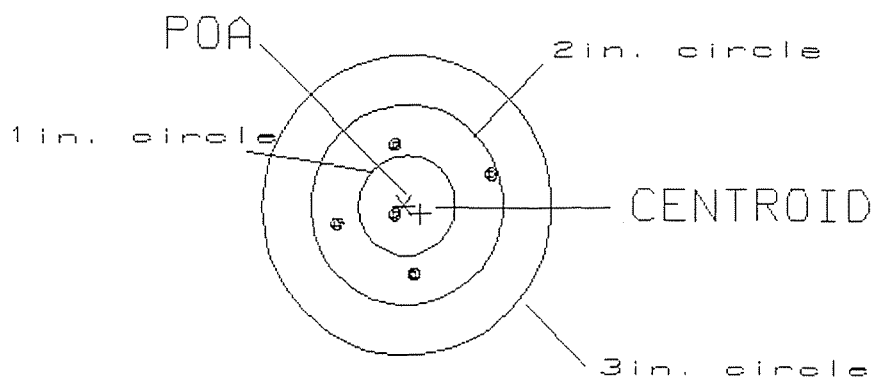
PATTERN #: 1

POA TO CENTROID: .194
 MIN RADIUS : .126
 MEAN RADIUS : .620
 MAX RADIUS : .956
 CENTROID X : -.174
 CENTROID Y : .085

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374510.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.60

1

VS= 1.26

5

GS= 1.68

5

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .070

MIN RADIUS : .505

MEAN RADIUS : .809

MAX RADIUS : 1.129

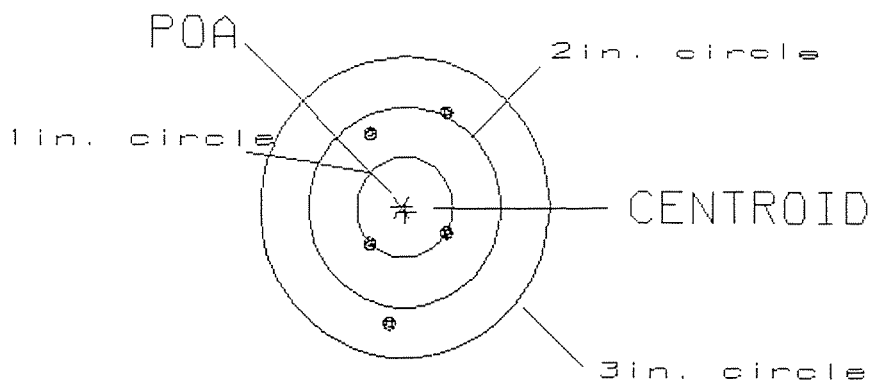
CENTROID X : -.039

CENTROID Y : .057

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374510.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= .88

0

VS= 2.07

3

GS= 2.17

5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .061

MIN RADIUS : .516

MEAN RADIUS : .812

MAX RADIUS : 1.214

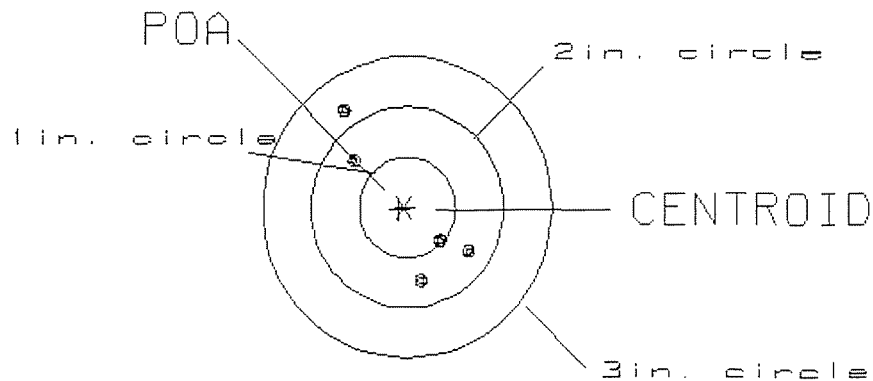
CENTROID X : .056

CENTROID Y : .026

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374510.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.35

0

VS= 1.79

4

GS= 1.97

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374510
11 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0333333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.288
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .289923

THE AMR FOR THIS RIFLE IS: 1.447

CENTROIDAL DISTANCES

0 TO 1	.301126
1 TO 2	.357605
1 TO 3	.214112

+ <----POA
3 1
2

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .301

MIN RADIUS : .571

MEAN RADIUS : 1.629

MAX RADIUS : 2.376

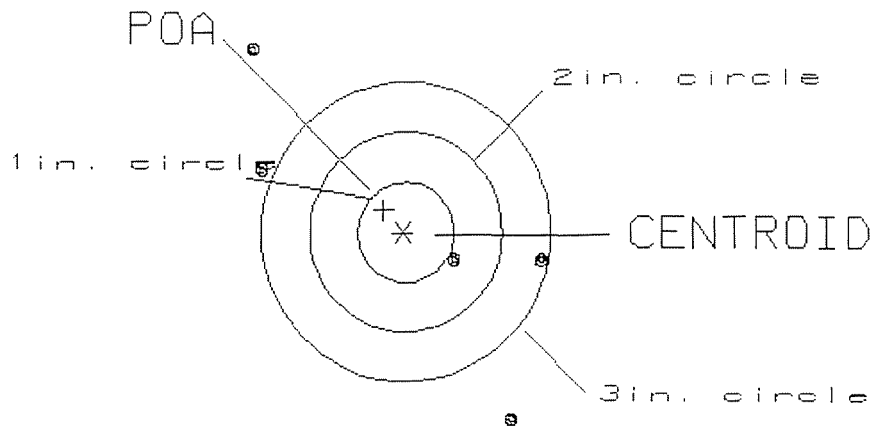
CENTROID X : .199

CENTROID Y : -.226

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374510.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.99

0

VS= 3.61

1

GS= 4.50

2

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .450

MIN RADIUS : .873

MEAN RADIUS : 1.459

MAX RADIUS : 2.169

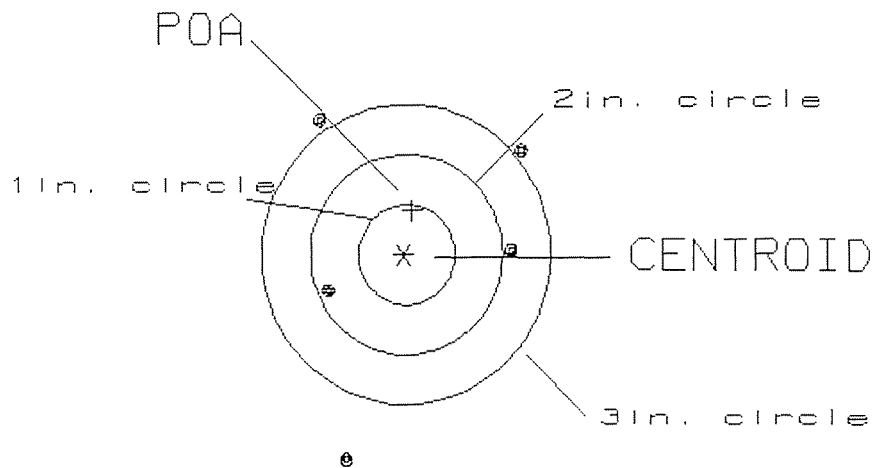
CENTROID X : -.086

CENTROID Y : -.442

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374510.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.04

0

VS= 3.45

1

GS= 3.57

2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .197

MIN RADIUS : .306

MEAN RADIUS : 1.253

MAX RADIUS : 1.919

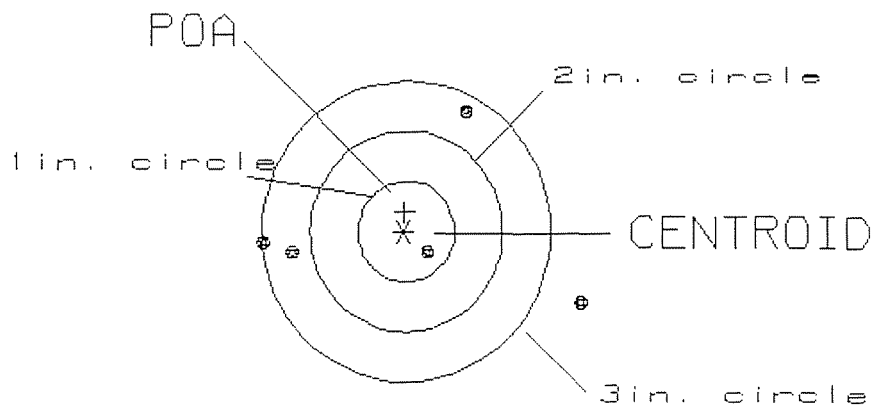
CENTROID X : -.013

CENTROID Y : -.196

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374510.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.25

1

VS= 1.94

1

GS= 3.32

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374510
9 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.194667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.255667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.321342$

THE AMR FOR THIS RIFLE IS: 1.811

CENTROIDAL DISTANCES

0	TO	1	.184228
1	TO	2	.289249
1	TO	3	.909999

$\begin{matrix} 1 \\ + \\ 2 \end{matrix}$ <----POA

3

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .184

MIN RADIUS : .738

MEAN RADIUS : 1.569

MAX RADIUS : 3.101

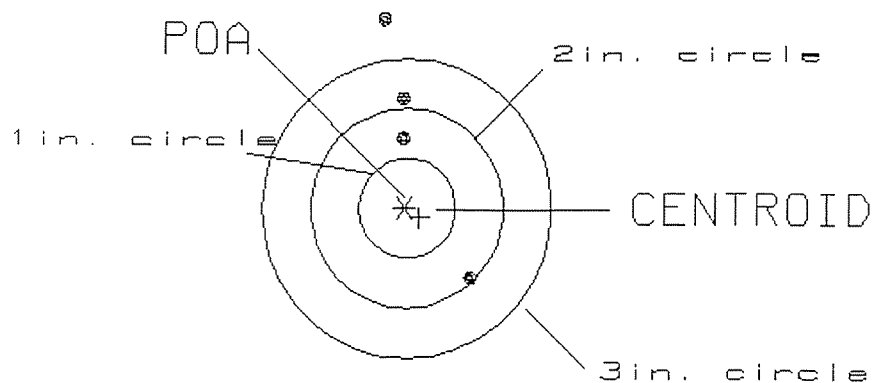
CENTROID X : -.156

CENTROID Y : .098

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E637451B

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .98

0

VS= 4.98

2

GS= 4.98

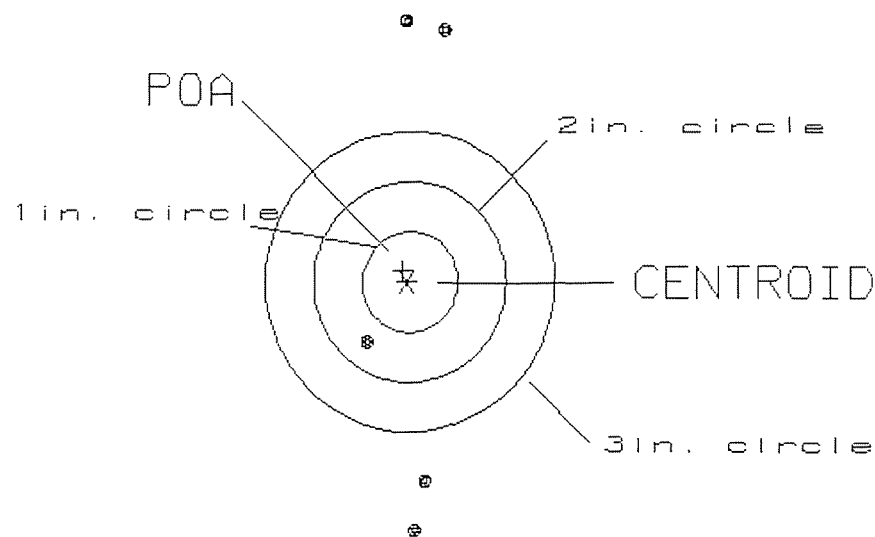
3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .119
 MIN RADIUS : .761
 MEAN RADIUS : 2.086
 MAX RADIUS : 2.595
 CENTROID X : .045
 CENTROID Y : -.110

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374510

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= .82
 VS= 5.13
 GS= 5.13

0
 1
 1

PATTERN #: 3

POA TO CENTROID: .891

MIN RADIUS : .978

MEAN RADIUS : 1.777

MAX RADIUS : 3.216

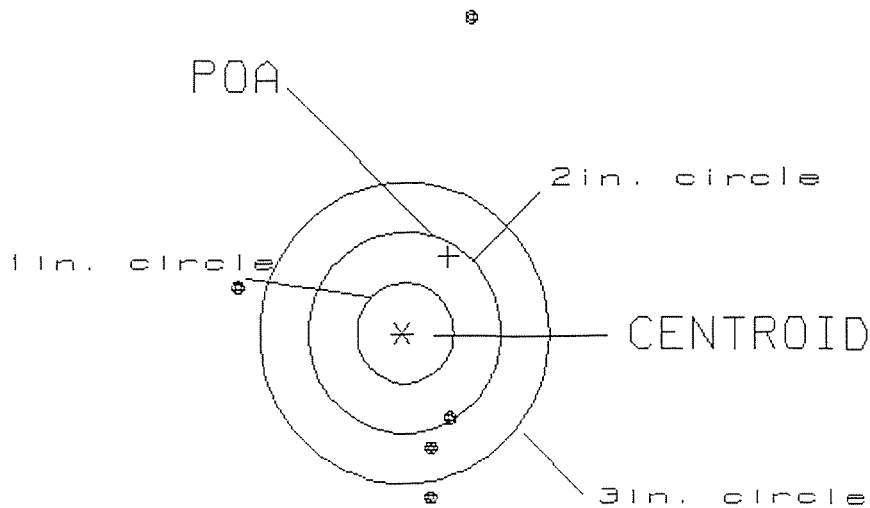
CENTROID X : -.473

CENTROID Y : -.755

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374510

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.49

0

VS= 4.73

1

GS= 4.75

2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6874510

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			

625	F) SAFETY ON FORCE	<u>7</u> <u>7</u> <u>4</u>	12-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.024</u> <u>.024</u> <u>.024</u>	12-3-97	CK
	J) ASSEMBLE STOCK		12/2/97	RW
	K) ASSEMBLE SWIVEL STUDS		12-16-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/2/97	RW
	M) IRON SIGHT ALIGNMENT		12/2/97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/2/97	RW
640	GALLERY TEST AND TARGET	R 90 L 60	12/8/97 12/11/97 12/12/97	12-7 PB PB
	A) MALFUNCTIONS		12/8/97 12/11/97 12/12/97	12-7 PB PB
	B) PIERCED PRIMERS		12/8/97 12/11/97 12/12/97	12-7 PB PB
645	INSPECT FOR LIVE AMMO		12/8/97 12/11/97 12/12/97	PB PB 12-7
655	FINAL INSPECTION A) HEADSPACE		12-16-97	CK
	B) TRIGGER PULL	<u>2.44</u> <u>2.44</u> <u>2.37</u> <u>2.60</u> <u>2.63</u>	12-15-97	CR
	C) FUNCTION		12-16-97	CK
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTSSERIAL NO. E6374570DATE 11-19-97TESTER TW2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.46	2.46	2.39	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.49	2.50	2.59	
PULL #3	2.49	2.50	2.64	
PULL #4	2.48	2.53	2.50	
PULL #5	2.42	2.49	2.52	
TOTAL	12.34	12.42	12.68	
AVG.	2.46	2.48	2.53	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	3.12		
PULL #2	3.19	3.11		
PULL #3	3.21	3.23		
PULL #4	3.22	3.20		
PULL #5	3.15	3.22		
TOTAL	15.93	15.88		
AVG.	3.18	3.17		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.17	4.08		4.10
PULL #2	4.11	4.05		4.09
PULL #3	4.12	4.02		4.16
PULL #4	4.26	3.98		4.10
PULL #5	4.13	4.14		4.03
TOTAL	20.79	20.27		20.48
AVG.	4.15	4.05		4.09

MODEL 700™ M24
 BOLT ACTION CENTERFIRE RIFLE
 24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

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

46 FORM

proof of purchase



owner registration sticker



Do Not Use

SERIAL NO.



E6374510

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MODEL 700™ M24
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ORDER 25705
MODEL 700™ M24
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Do Not Use

Remington®

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

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



5705 E6374510

VE Ins en sa fire

SER E6

46

2

1