

UPC



E6374574

25705

ORDER NO.

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHARGE

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374574
4 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0543333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0503333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0740645

THE AMR FOR THIS RIFLE IS: .9243

CENTROIDAL DISTANCES

0 TO 1 .345508
1 TO 2 .436643
1 TO 3 .533263

3²
+ 1 <----POA

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

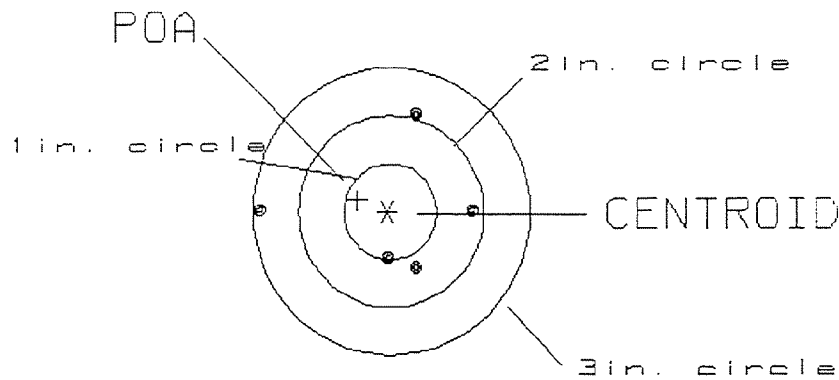
PATTERN #: 1

POA TO CENTROID: .346
 MIN RADIUS : .440
 MEAN RADIUS : .884
 MAX RADIUS : 1.431
 CENTROID X : .324
 CENTROID Y : -.120

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374574

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.30
 VS= 1.57
 GS= 2.30

1
 3
 5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

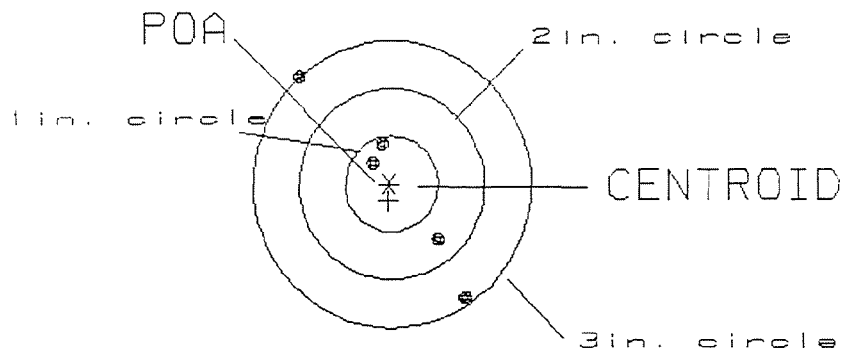
PATTERN #: 2

POA TO CENTROID: .176
 MIN RADIUS : .280
 MEAN RADIUS : .885
 MAX RADIUS : 1.510
 CENTROID X : .003
 CENTROID Y : .176

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374574

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.73

2

VS= 2.37

3

GS= 2.94

4

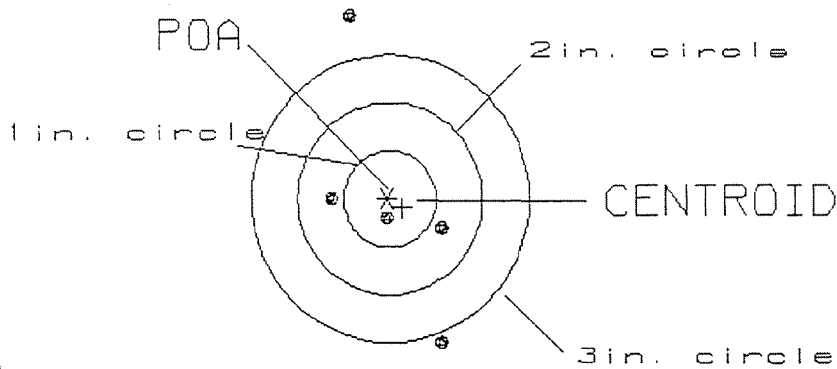
PATTERN #: 3

POA TO CENTROID: .190
 MIN RADIUS : .168
 MEAN RADIUS : 1.004
 MAX RADIUS : 1.992
 CENTROID X : -.164
 CENTROID Y : .095

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374574

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.24
 VS= 3.44
 GS= 3.57

1
 3
 3

BARBER - M24 0118315

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374574

2 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .179333

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .357

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .399512

THE AMR FOR THIS RIFLE IS: 1.317

CENTROIDAL DISTANCES

0 TO	1	.569337
1 TO	2	.442242
1 TO	3	.386378

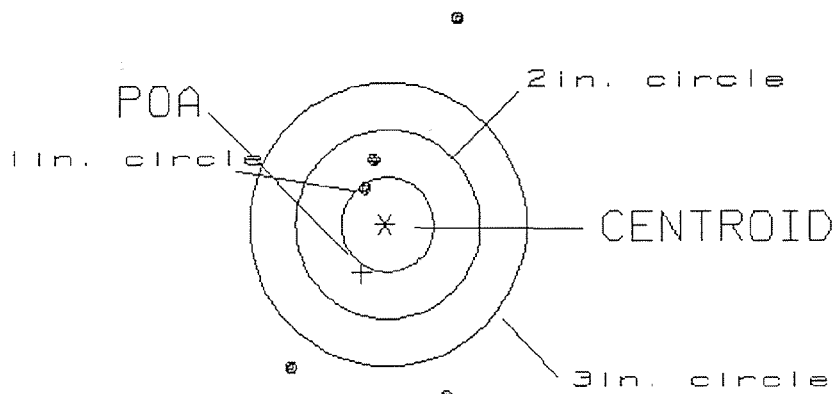
3 1
+ 2 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .569
 MIN RADIUS : .445
 MEAN RADIUS : 1.451
 MAX RADIUS : 2.357
 CENTROID X : .249
 CENTROID Y : .512

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374574

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.80
 VS= 4.01
 GS= 4.16

1
 2
 2

REMINGTON CENTERFIRE ACCURACY TEST

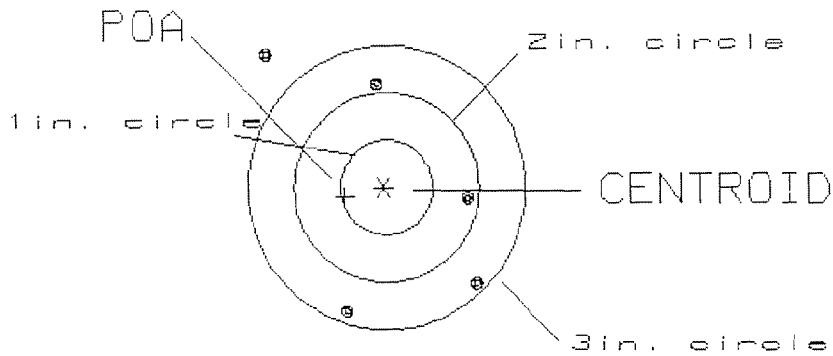
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .435
 MIN RADIUS : .879
 MEAN RADIUS : 1.337
 MAX RADIUS : 1.891
 CENTROID X : .422
 CENTROID Y : .105

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374574

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.31
 VS= 2.69
 GS= 3.27

0
 1
 4

REMINGTON CENTERFIRE ACCURACY TEST

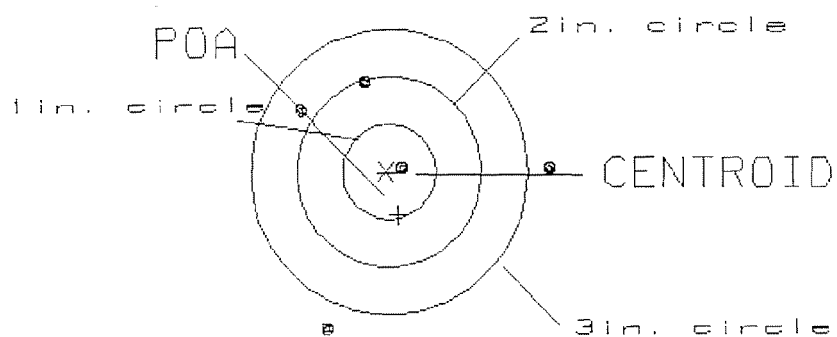
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .473
 MIN RADIUS : .171
 MEAN RADIUS : 1.164
 MAX RADIUS : 1.779
 CENTROID X : -.133
 CENTROID Y : .454

2 Dec 1997

FILE:/Hptasic/Accuracy/Patterning/Centerfire_Patt/E6374574

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.69
 VS= 2.55
 GS= 2.96

1
 2
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374574

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			

P. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	11-13-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-13-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.024</u>	11-13-97	CR
	J) ASSEMBLE STOCK		11-12-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-12-97	CR
	M) IRON SIGHT ALIGNMENT		11-12-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-12-97	CR
640	GALLERY TEST AND TARGET	L 55 R 95	12-2-97 12-1-97	DB KT
	A) MALFUNCTIONS		12-2-97 12-4-97	DB KT
	B) PIERCED PRIMERS		12-2-97 12-4-97	DB KT
645	INSPECT FOR LIVE AMMO		12-2-97 12-4-97	DB DE PB 1
655	FINAL INSPECTION A) HEADSPACE			
	B) TRIGGER PULL	<u>2.53</u> <u>2.40</u> <u>2.42</u> <u>2.43</u> <u>2.40</u>	12-5-97	TM
	C) FUNCTION			
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374574DATE 11-12-97TESTER C.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.44	2.58		2.77	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.68	2.54		2.67	
PULL #3	2.53	2.71		2.66	
PULL #4	2.35	2.54		2.39	
PULL #5	2.29	2.60		2.65	
TOTAL	9.94	12.97		13.14	
AVG.	1.988	2.594		2.628	

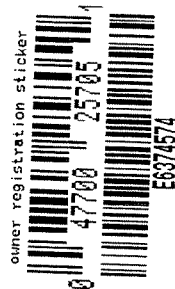
	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.82	2.87		
PULL #2	3.08	2.87		
PULL #3	3.10	2.86		
PULL #4	2.91	3.26		
PULL #5	2.82	3.21		
TOTAL	14.73	15.07		
AVG.	2.946	3.014		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.01	3.96		3.99
PULL #2	4.14	4.03		4.01
PULL #3	4.10	4.08		4.12
PULL #4	4.18	4.04		4.06
PULL #5	4.08	4.10		4.11
TOTAL	20.51	20.21		20.29
AVG.	4.102	4.042		4.058

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



Do Not Use

Do Not Use

VERY IMPORTANT
INSTRUCTIONS BOOK
ENCLOSED TO ASSURE
SAFE USE OF THIS
RIFLE

Remington®

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

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

SERIAL NO.
E6374574

46 ORDER NO.
25705

19XR

5705 E6374574

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MODEL 700™ M24

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SERIAL NO.



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