

UPC



E6374561

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374561
10 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .233667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0303333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .235627

THE AMR FOR THIS RIFLE IS: .8483

CENTROIDAL DISTANCES

0 TO 1 .146342
1 TO 2 .162807
1 TO 3 .248169

+1³ <----POA
2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

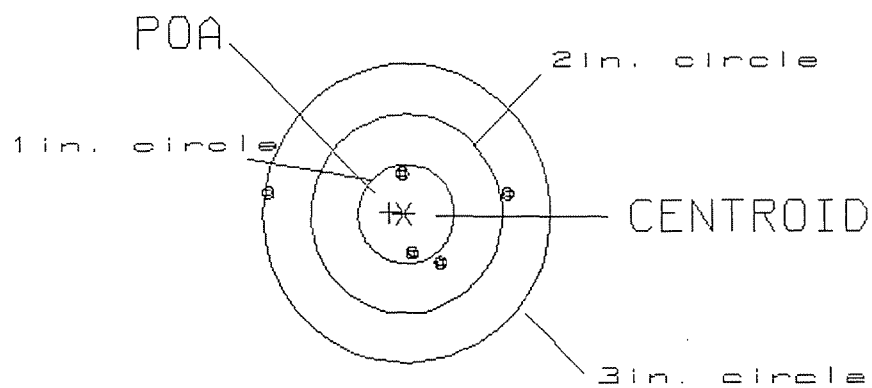
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .146
 MIN RADIUS : .400
 MEAN RADIUS : .780
 MAX RADIUS : 1.412
 CENTROID X : .146
 CENTROID Y : -.010

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374561

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.44

2

VS= .90

3

GS= 2.44

5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

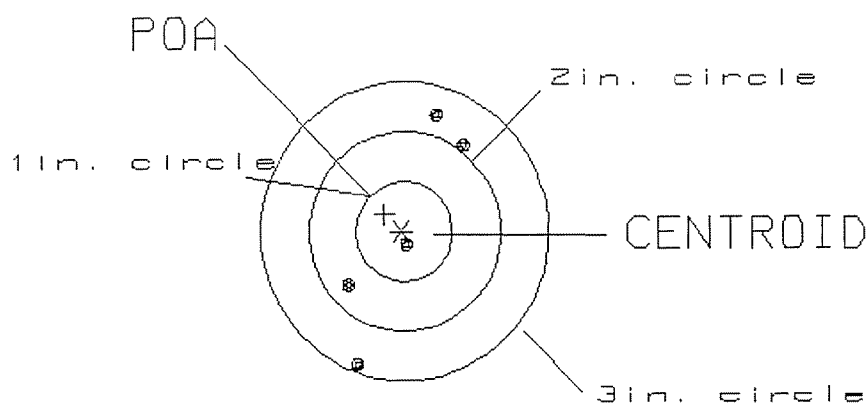
PATTERN #: 2

POA TO CENTROID: .247
 MIN RADIUS : .164
 MEAN RADIUS : .918
 MAX RADIUS : 1.396
 CENTROID X : .181
 CENTROID Y : -.169

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374561

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.12
 VS= 2.47
 GS= 2.59

1
 2
 5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

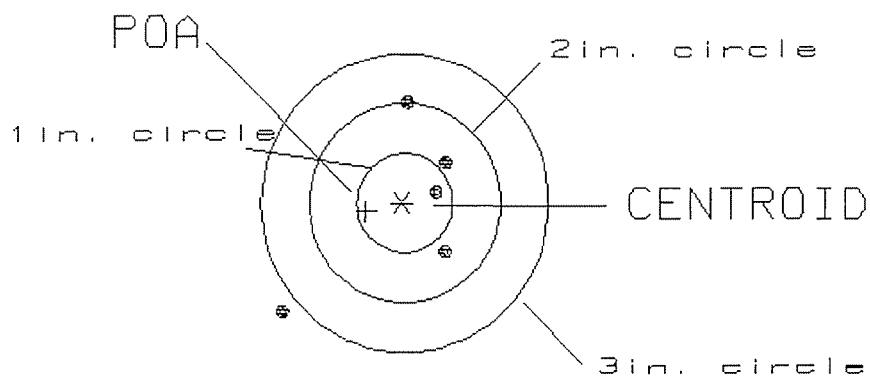
PATTERN #: 3

POA TO CENTROID: .384
 MIN RADIUS : .319
 MEAN RADIUS : .847
 MAX RADIUS : 1.647
 CENTROID X : .374
 CENTROID Y : .088

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374561

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.75
 VS= 2.04
 GS= 2.43

1
 3
 4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374561
23 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.417667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.116333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.433565$

THE AMR FOR THIS RIFLE IS: 1.539

CENTROIDAL DISTANCES

0 TO 1	.29345
1 TO 2	.48893
1 TO 3	.30824

3 1
2 + <----POA

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

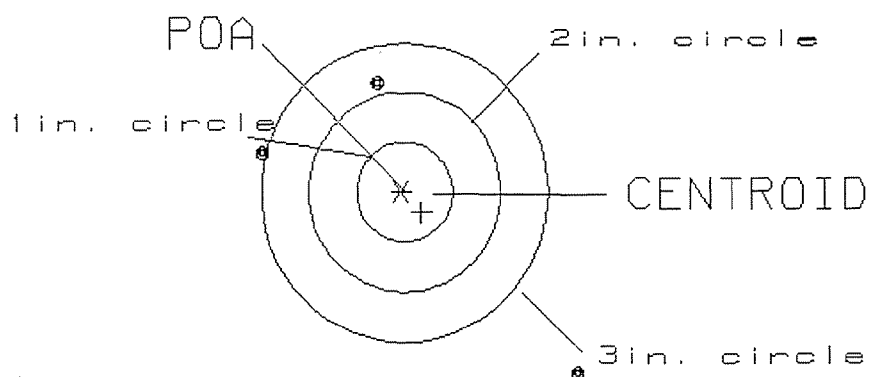
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .293
 1IN RADIUS : 1.168
 MEAN RADIUS : 2.479
 MAX RADIUS : 3.727
 CENTROID X : -.208
 CENTROID Y : .207

23 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374561

CENTERFIRE PATTERN # 1



OF SHOTS= 5

o

IN CIRCLE

HS= 3.28

o

VS= 7.17

o

GS= 7.17

1

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

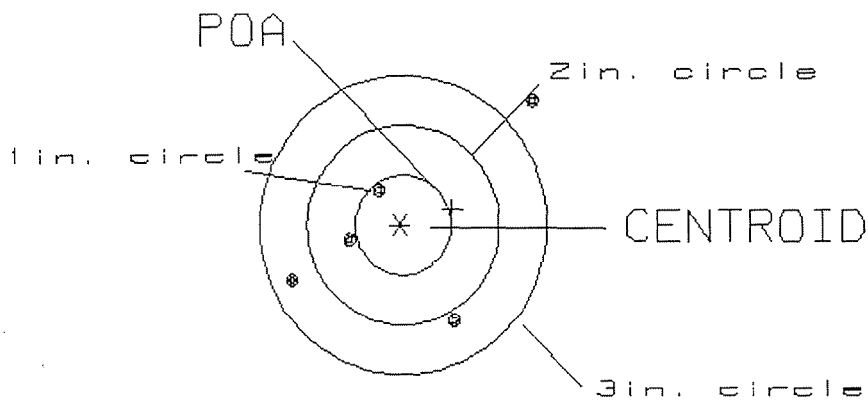
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .562
 MIN RADIUS : .421
 MEAN RADIUS : 1.042
 MAX RADIUS : 1.869
 CENTROID X : -.541
 CENTROID Y : -.151

23 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374561

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.57

1

VS= 2.19

2

GS= 3.13

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

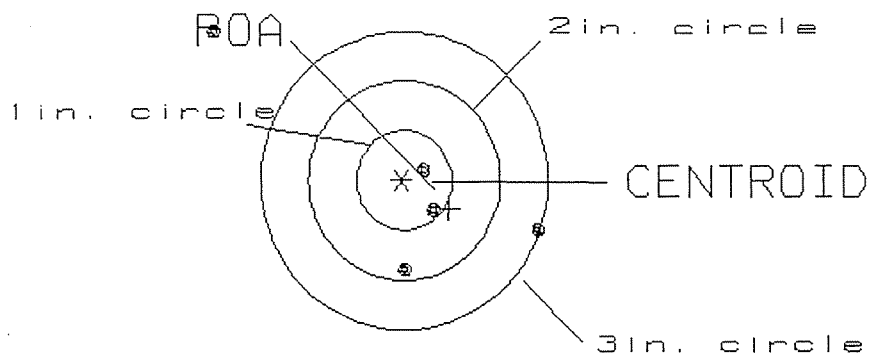
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .583
 1IN RADIUS : .251
 MEAN RADIUS : 1.095
 MAX RADIUS : 2.460
 CENTROID X : -.504
 CENTROID Y : .293

23 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374561

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.39

2

VS= 2.38

3

GS= 3.92

3

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374561
29 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.122$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.247$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.275487$

THE AMR FOR THIS RIFLE IS: 1.399

CENTROIDAL DISTANCES

0 TO 1	.0928493
1 TO 2	.307766
1 TO 3	.549001

3 2 <----POA

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .093

MIN RADIUS : 1.159

MEAN RADIUS : 1.521

MAX RADIUS : 1.889

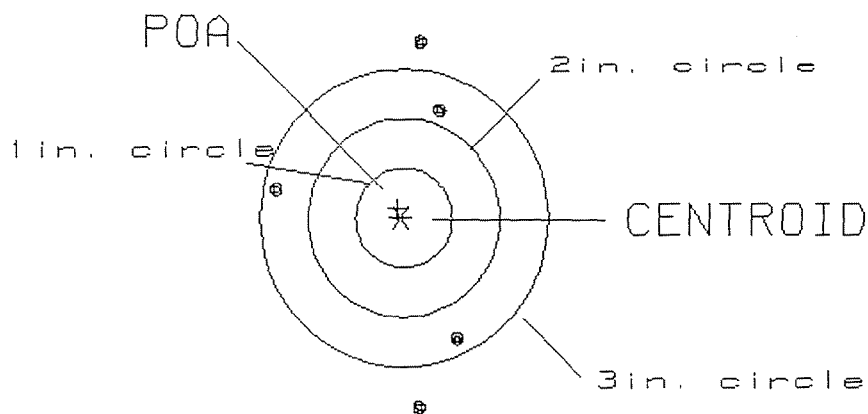
CENTROID X : .035

CENTROID Y : -.086

29 Oct 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6374561.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.97

0

VS= 3.67

0

GS= 3.67

3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .399

MIN RADIUS : .766

MEAN RADIUS : 1.445

MAX RADIUS : 1.949

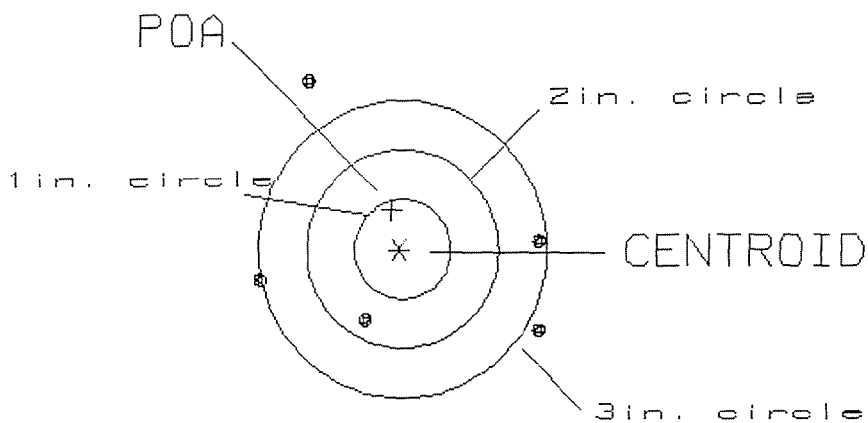
CENTROID X : .083

CENTROID Y : -.390

29 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374561.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.86

0

VS= 2.44

1

GS= 3.45

3

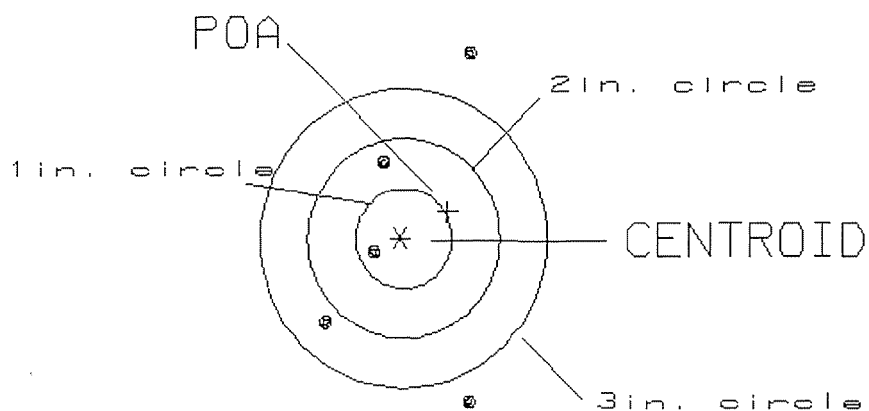
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .551
 MIN RADIUS : .366
 MEAN RADIUS : 1.230
 MAX RADIUS : 2.005
 CENTROID X : -.484
 CENTROID Y : -.265

29 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374561.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.58
 VS= 3.55
 GS= 3.55

1
 2
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 637 4561

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>5</u> <u>6</u> <u>6</u>	10-23-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-23-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.021</u>	10-25-97	CK
	J) ASSEMBLE STOCK		10-22-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-3-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-22-97	CR
	M) IRON SIGHT ALIGNMENT		10-22-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-22-97	CR
640	GALLERY TEST AND TARGET	L 64 R 84	10/23/97 1-T 10/29/97 DD	
	A) MALFUNCTIONS		10/23/97 10/29/97 DD 11-10-97 TM	
	B) PIERCED PRIMERS		10/23/97 10/29/97 DD 11-10-97 TM	
645	INSPECT FOR LIVE AMMO		10/23/97 P.B. 10/29/97 DD TM 11-10-97 TM BB	
655	FINAL INSPECTION A) HEADSPACE		12-3-97	CK
	B) TRIGGER PULL	<u>2.49</u> <u>2.45</u> <u>2.67</u> <u>2.36</u> <u>2.65</u>	11/13/97	TRP
	C) FUNCTION		12-3-97	CK
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. E6374561

DATE ~~10-21-97~~

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.34	2.40	2.40	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.50	2.43	2.37	
PULL #3	2.34	2.36	2.36	
PULL #4	2.43	2.34	2.34	
PULL #5	2.56	2.43	2.41	
TOTAL	12.17	11.96	11.88	
AVG.	2.43	2.39	2.37	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.06	3.27	
PULL #2	3.08	3.19	
PULL #3	3.10	3.21	
PULL #4	3.09	3.11	
PULL #5	3.10	3.14	
TOTAL	15.43	15.92	
AVG.	3.08	3.18	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.98	3.91		3.97
PULL #2	3.88	3.98		4.06
PULL #3	3.99	3.97		3.91
PULL #4	3.89	3.98		3.96
PULL #5	3.90	4.04		4.01
TOTAL	19.64	19.88		19.91
AVG.	3.92	3.97		3.98

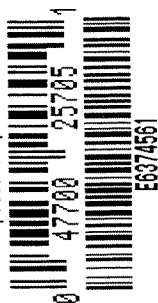
MODEL 700[™] M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINS:

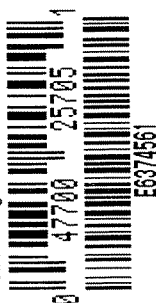
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



owner registration sticker



Do Not Use

SERIAL NO.



E6374561

ORDER 25705
MODEL 700TM M24
UPC



0 47700 25705 1

ORDER 25705
MODEL 700TM M24
UPC



0 47700 25705 1

Do Not Use

Remington®

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

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

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

SERIAL NO.
E6374561

46 ORDER NO.
25705

04XR

5705 E6374561