

UPC



E6374655

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHAMBER

BARBER - M24 0119457

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374655
5 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0963333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.128333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .160467

THE AMR FOR THIS RIFLE IS: 1.075

CENTROIDAL DISTANCES

0 TO	1	.250793
1 TO	2	.304923
1 TO	3	.557072

3
+ <----POA
2 1

BARBER - M24 0119458

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

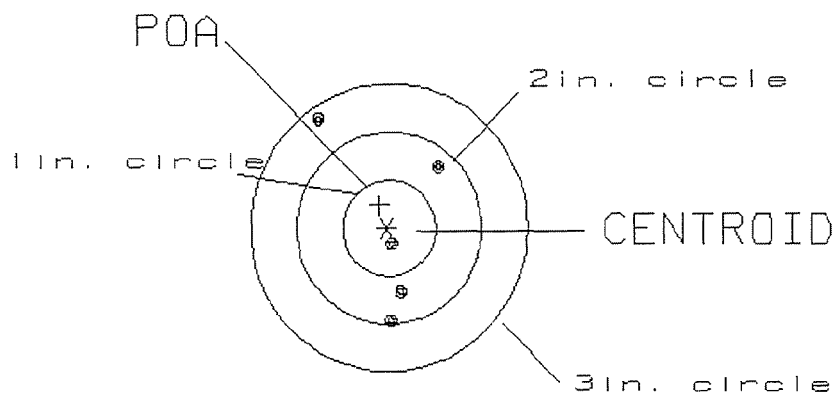
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .251
MIN RADIUS : .150
MEAN RADIUS : .793
MAX RADIUS : 1.313
CENTROID X : .076
CENTROID Y : -.239

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374655

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.30

1

VS= 2.03

4

GS= 2.15

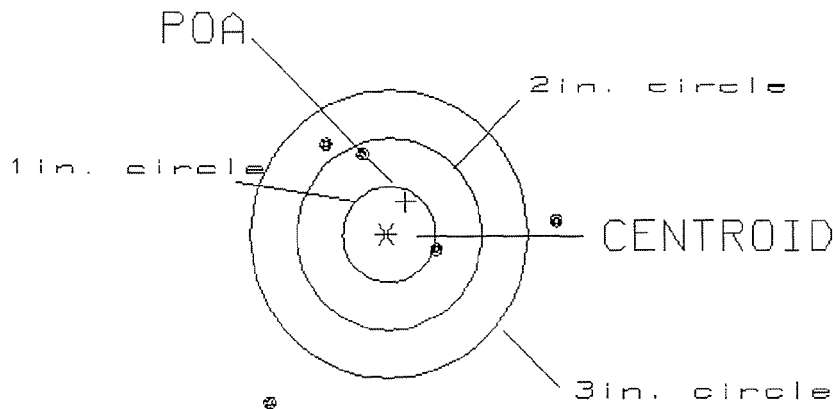
5

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .402
 MIN RADIUS : .514
 MEAN RADIUS : 1.338
 MAX RADIUS : 2.204
 CENTROID X : -.211
 CENTROID Y : -.342

5 Dec 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.17

0

VS= 2.73

2

GS= 3.67

3

BARBER - M24 0119460

REMINGTON CENTERFIRE ACCURACY TEST

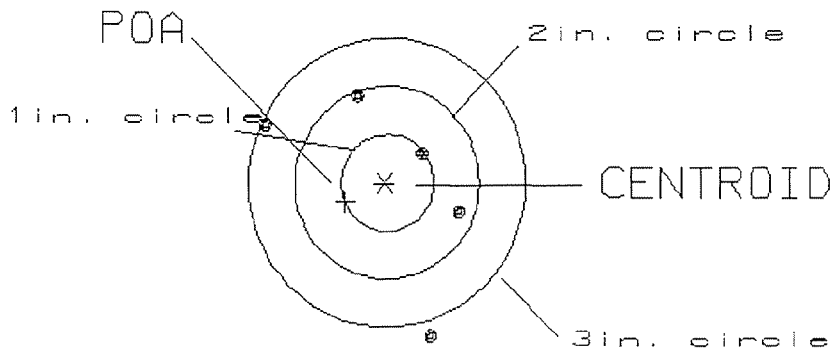
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .467
 MIN RADIUS : .529
 MEAN RADIUS : 1.095
 MAX RADIUS : 1.652
 CENTROID X : .424
 CENTROID Y : .196

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374655

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.18
 VS= 2.45
 GS= 2.88

0
 3
 4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6874655

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	BARBER - M24 0119462 F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	11-13-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>4</u>	11-13-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.021</u>	11-13-97	CR
	J) ASSEMBLE STOCK		11-11-97	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-11-97	RW
	M) IRON SIGHT ALIGNMENT		11-11-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-11-97	RW
640	GALLERY TEST AND TARGET	L 58 R 92	12-3-97 12-5	DB DB
	A) MALFUNCTIONS		12-3-97 12-5-97	DB DB
	B) PIERCED PRIMERS		12-3-97 12-5-97	DB DB
645	INSPECT FOR LIVE AMMO		12-3-97 12-5-97	DB DE DB DE
655	FINAL INSPECTION A) HEADSPACE		12/10/97	RW
	B) TRIGGER PULL	<u>2.45</u> <u>2.42</u> <u>2.41</u> <u>2.45</u> <u>2.31</u>	12/1/97	T/M
	C) FUNCTION			
660	PACK			

BARBER - M24 0119463

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374655
3 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.237667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0543333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .243798

THE AMR FOR THIS RIFLE IS: 1.639

CENTROIDAL DISTANCES

0 TO 1 .226808
1 TO 2 .718142
1 TO 3 .565799

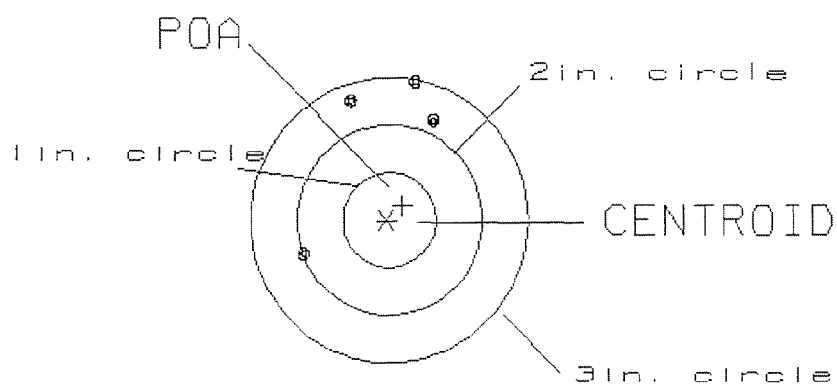
2
+ <----POA
1
3

PATTERN #: 1
 POA TO CENTROID: .227
 MIN RADIUS : 1.015
 MEAN RADIUS : 1.661
 MAX RADIUS : 3.423
 CENTROID X : -.171
 CENTROID Y : -.149

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374655

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.61

0

VS= 4.79

0

GS= 4.80

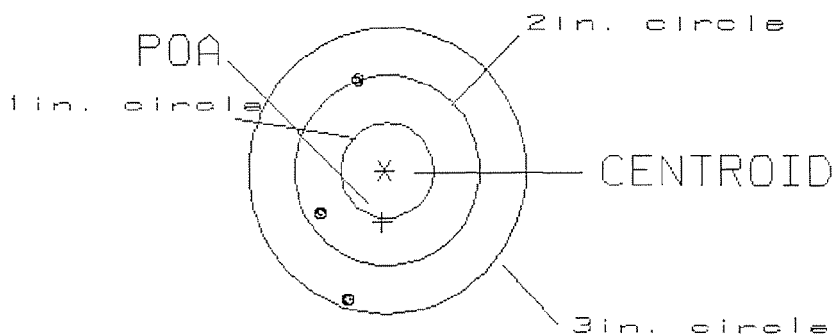
4

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .543
 MIN RADIUS : .898
 MEAN RADIUS : 1.716
 MAX RADIUS : 3.106
 CENTROID X : .021
 CENTROID Y : .543

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374655

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.60
 VS= 5.08
 GS= 5.08

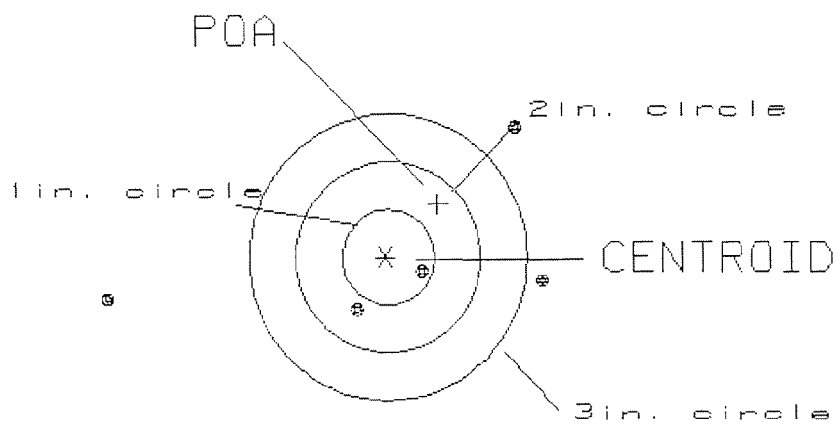
0
 2
 3

PATTERN #: 3
 POA TO CENTROID: .793
 MIN RADIUS : .431
 MEAN RADIUS : 1.540
 MAX RADIUS : 3.094
 CENTROID X : -.563
 CENTROID Y : -.557

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374655

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.68
 VS= 1.66
 GS= 4.80

1
 2
 2

BARBER - M24 0119467

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374655DATE 11-5-97TESTER P.B.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.56	2.66	2.46	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.65	2.61	2.55	
PULL #3	2.63	2.61	2.51	
PULL #4	2.61	2.74	2.46	
PULL #5	2.72	2.36	2.49	
TOTAL	13.17	12.98	12.47	
AVG.	2.63	2.59	2.49	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.06	3.12	
PULL #2	3.11	3.01	
PULL #3	3.04	3.12	
PULL #4	3.07	3.02	
PULL #5	3.02	3.15	
TOTAL	15.30	15.42	
AVG.	3.06	3.08	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.04	4.07		4.04
PULL #2	4.06	4.12		4.10
PULL #3	4.02	3.97		3.97
PULL #4	3.97	3.99		4.04
PULL #5	4.02	4.08		3.97
TOTAL	20.11	20.23		20.12
AVG.	4.02	4.04		4.02

Do Not Use

VERY IMPORTANT!
INSTRUCTION BOOK
INCLUDED TO ASSURE
SAFE USE OF THIS
WEAPON.

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.
E6374655

ORDER NO.
25705

18XR

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