

BARBER - M24 0118170

UPC



E6374562

BARBER - M24 0118171

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

BARBER - M24 0118172

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351311
5 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .051
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0533333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0737933

THE AMR FOR THIS RIFLE IS: 1.25

CENTROIDAL DISTANCES

0 TO 1 .21044
1 TO 2 .115732
1 TO 3 .362933

3 + 2 <----POA
f

BARBER - M24 0118173

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

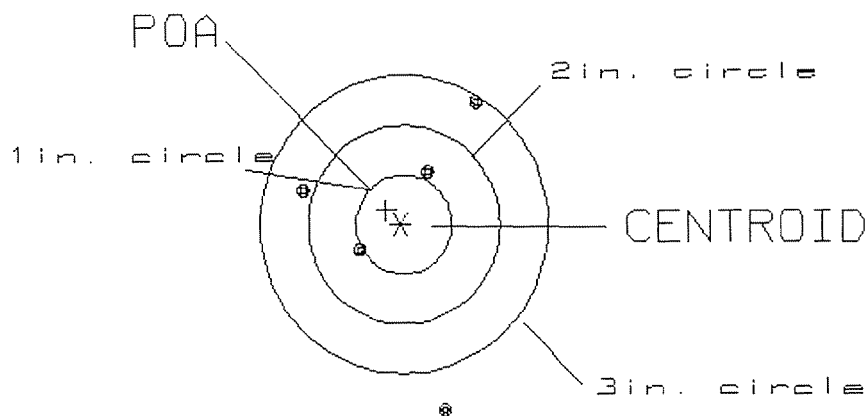
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .211
MIN RADIUS : .513
MEAN RADIUS : 1.121
MAX RADIUS : 1.892
CENTROID X : .158
CENTROID Y : -.139

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351311

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.85

0

VS= 3.04

2

GS= 3.06

4

BARBER - M24 0118174

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .172

MIN RADIUS : 1.230

MEAN RADIUS : 1.584

MAX RADIUS : 2.108

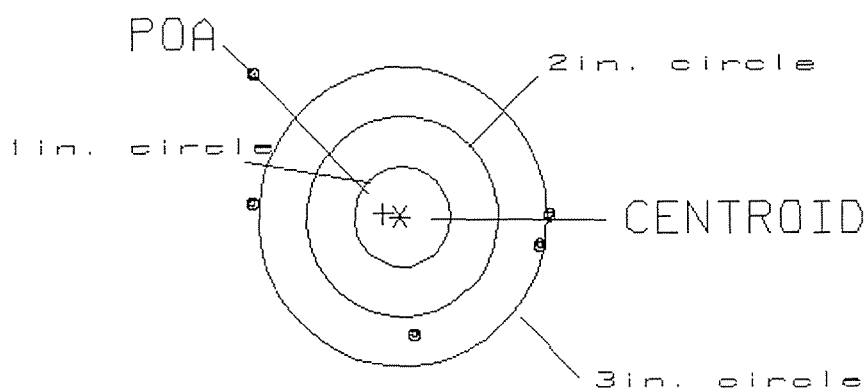
CENTROID X : .171

CENTROID Y : -.024

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351311

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.10

0

VS= 2.62

0

GS= 3.47

2

BARBER - M24 0118175

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

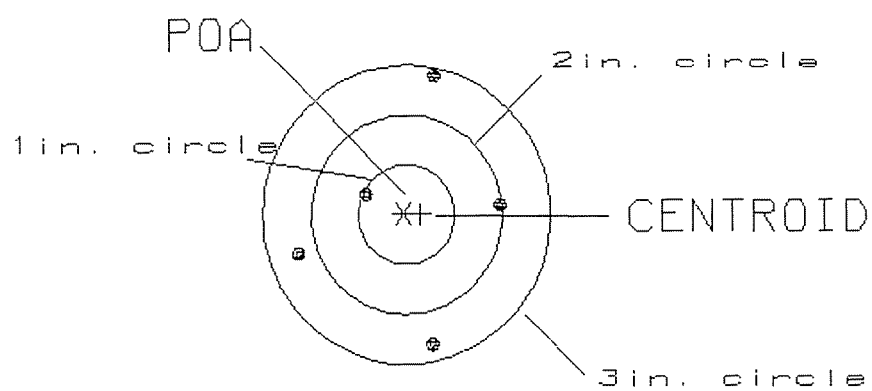
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .176
MIN RADIUS : .432
MEAN RADIUS : 1.044
MAX RADIUS : 1.408
CENTROID X : -.176
CENTROID Y : .003

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351311

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.01

1

VS= 2.66

2

GS= 2.66

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6351811

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 0118177 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>3</u>	11-13-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.023</u>	11-13-97	CR
	J) ASSEMBLE STOCK		11-12-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-14-97	C/K
	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 70 R 80	12-2-97 DB 12-5-97 DB	
	A) MALFUNCTIONS		12-2-97 DB 12-5-97 DB	
	B) PIERCED PRIMERS		12-2-97 DB 12-5-97 DB	
645	INSPECT FOR LIVE AMMO		12-2-97 DB DE 12-5-97 DB DE	
655	FINAL INSPECTION A) HEADSPACE		12-14-97	C/K
	B) TRIGGER PULL	<u>2.52</u> <u>2.53</u> <u>2.67</u> <u>2.58</u> <u>2.58</u>	12-15-97	CR
	C) FUNCTION		12-14-97	CK
660	PACK			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0118177~~ 0118216

BARBER - M24 0118178

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351311
2 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .280667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .148333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .317453

THE AMR FOR THIS RIFLE IS: 1.403

CENTROIDAL DISTANCES

0 TO 1 .835934
1 TO 2 .485449
1 TO 3 1.16355

1
2
+ <----POA
3

BARBER - M24 0118179

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .836

MIN RADIUS : .477

MEAN RADIUS : 1.136

MAX RADIUS : 1.827

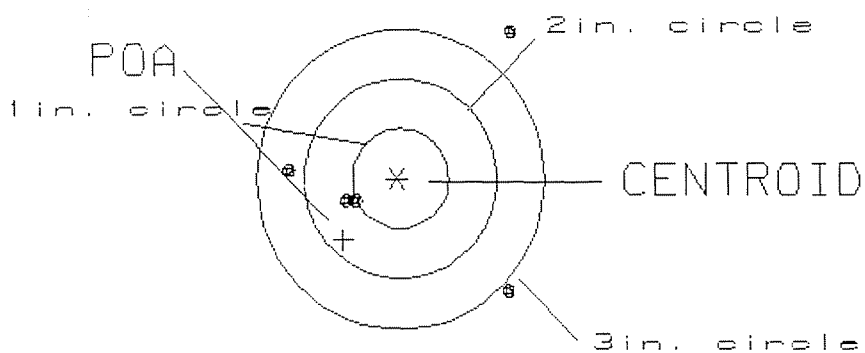
CENTROID X : .564

CENTROID Y : .617

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351311

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.32

1

VS= 2.55

2

GS= 2.71

3

BARBER - M24 0118180

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .408

MIN RADIUS : 1.100

MEAN RADIUS : 2.014

MAX RADIUS : 2.921

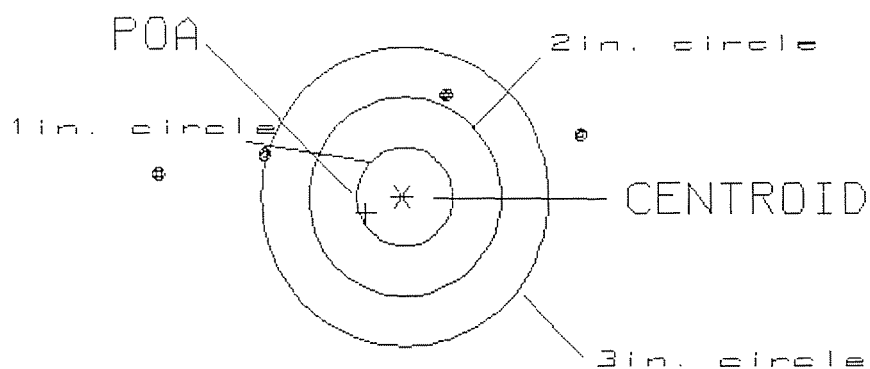
CENTROID X : .370

CENTROID Y : .172

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351311

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.42

0

VS= 3.38

0

GS= 5.02

1

BARBER - M24 0118181

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: E 3 E

POA TO CENTROID: .356

MIN RADIUS : .457

MEAN RADIUS : 1.058

MAX RADIUS : 1.820

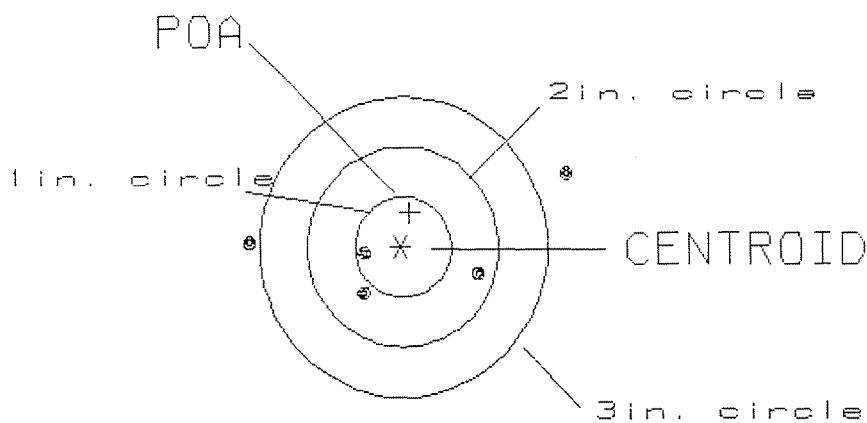
CENTROID X : -.092

CENTROID Y : -.344

2 Dec 1997

FILE://Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351311

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.27

1

VS= 1.13

3

GS= 3.35

3

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6351311DATE 11-6-97TESTER TAM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.54	2.59	2.53	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.59	2.58	2.63	
PULL #3	2.69	2.60	2.50	
PULL #4	2.42	2.63	2.60	
PULL #5	2.56	2.68	2.68	
TOTAL	12.80	13.08	12.94	
AVG.	2.56	2.61	2.58	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.19	3.07	
PULL #2	2.97	3.18	
PULL #3	3.13	3.13	
PULL #4	3.16	3.27	
PULL #5	3.13	3.10	
TOTAL	15.58	15.75	
AVG.	3.11	3.15	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.09		4.10
PULL #2	3.93	3.98		3.97
PULL #3	4.18	4.12		4.17
PULL #4	4.20	4.09		3.98
PULL #5	4.28	4.11		4.20
TOTAL	20.74	20.39		20.42
AVG.	4.14	4.07		4.08

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

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

Remington®

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

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

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