

BARBER - M24 0124649

UPC



E6349997

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY * 6
*INCLUDES 1 IN CHAMBER

BARBER - M24 0124651

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349997
20 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.106
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .151333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .184764

THE AMR FOR THIS RIFLE IS: .7903

CENTROIDAL DISTANCES

0 TO 1 .227952
1 TO 2 .0445982
1 TO 3 .188024

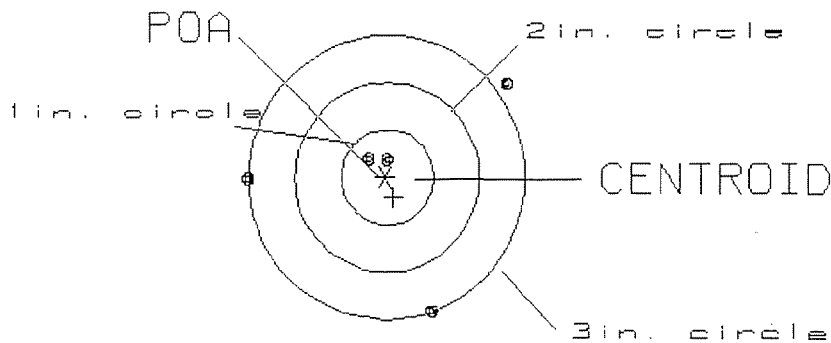
2
3+ <----POA

PATTERN #: 1
 POA TO CENTROID: .228
 MIN RADIUS : .224
 MEAN RADIUS : 1.036
 MAX RADIUS : 1.612
 CENTROID X : -.091
 CENTROID Y : .209

20 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349997.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.81
 VS= 2.39
 GS= 2.98

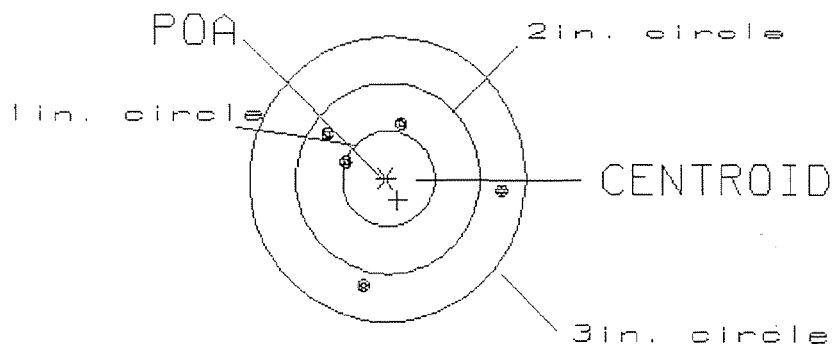
2
 2
 3

PATTERN #: 2
 POA TO CENTROID: .261
 MIN RADIUS : .520
 MEAN RADIUS : .846
 MAX RADIUS : 1.207
 CENTROID X : -.133
 CENTROID Y : .224

20 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349997.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.83

0

VS= 1.66

3

GS= 1.94

5

REMINGTON CENTERFIRE ACCURACY TEST

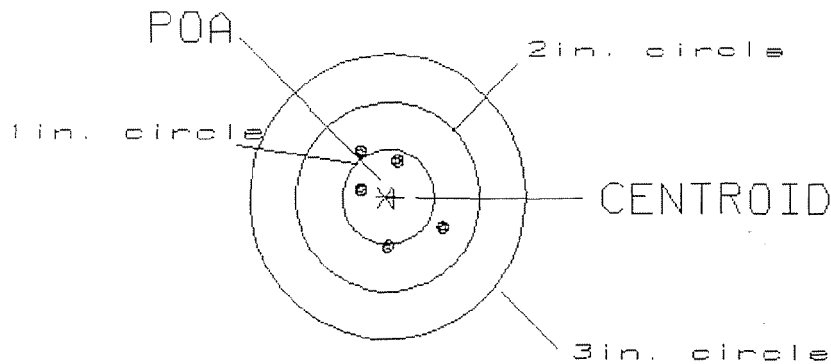
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .096
 MIN RADIUS : .334
 MEAN RADIUS : .489
 MAX RADIUS : .673
 CENTROID X : -.094
 CENTROID Y : .021

20 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349997.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .89
 US= 1.00
 GS= 1.19

2
 3
 5

BARBER - M24 0124655

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349997
18 Aug 1997

FELL
OUT

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0466667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .049
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0676667

THE AMR FOR THIS RIFLE IS: .6397

CENTROIDAL DISTANCES

0 TO 1 .179644
1 TO 2 .313337
1 TO 3 .160515

²
t₃¹ <----POA

REMINGTON CENTERFIRE ACCURACY TEST

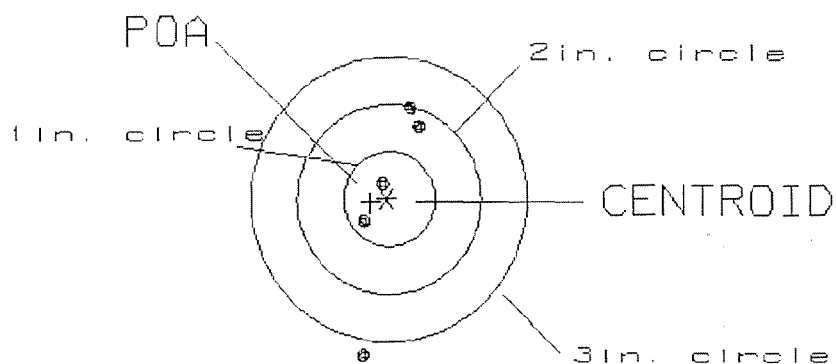
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 010
 POA TO CENTROID: .180
 MIN RADIUS : .200
 MEAN RADIUS : .798
 MAX RADIUS : 1.651
 CENTROID X : .176
 CENTROID Y : .036

18 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349997

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .65

2

VS= 2.55

4

GS= 2.60

4

BARBER - M24 0124657

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1 2 C

POA TO CENTROID: .212

MIN RADIUS : .219

MEAN RADIUS : .614

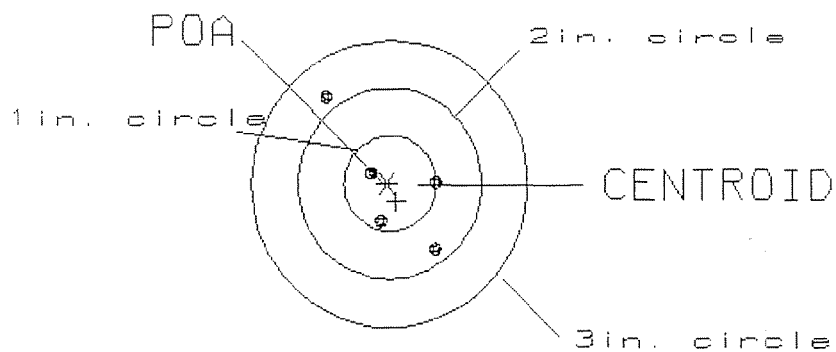
MAX RADIUS : 1.138

CENTROID X : -.098

CENTROID Y : .188

18 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349997

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.16

3

VS= 1.50

4

GS= 1.98

5

BARBER - M24 0124658

REMINGTON CENTERFIRE ACCURACY TEST

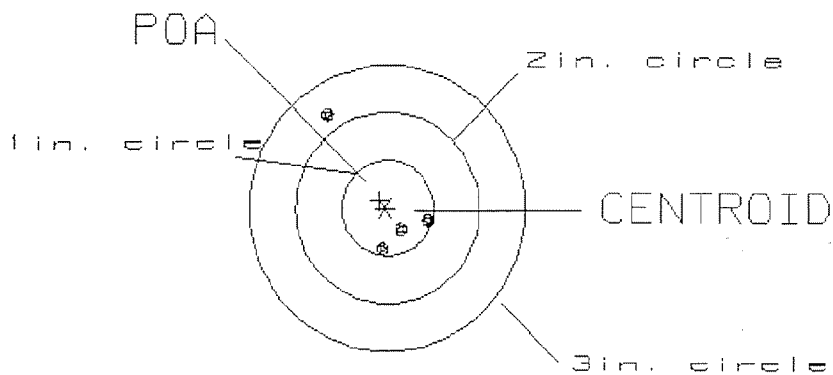
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .099
 MIN RADIUS : .245
 MEAN RADIUS : .507
 MAX RADIUS : 1.138
 CENTROID X : .062
 CENTROID Y : -.077

18 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349997

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.08

4

VS= 1.35

4

GS= 1.52

5

BARBER - M24 0124659

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349997
14 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.223667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.501$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.54866$

THE AMR FOR THIS RIFLE IS: 3.713

CENTROIDAL DISTANCES

Ø TO 1	.205643
1 TO 2	1.6246
1 TO 3	.259237

$\frac{1}{3} +$ <----POA

2

BARBER - M24 0124660

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

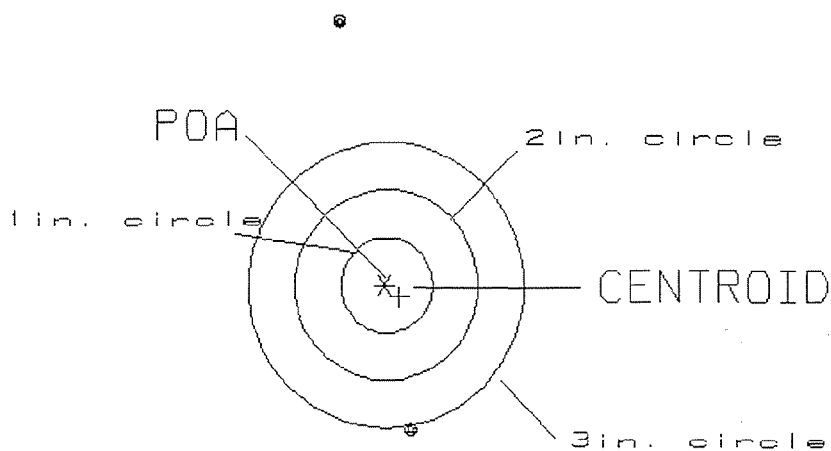
PATTERN #: 1

POA TO CENTROID: .206
MIN RADIUS : 1.514
MEAN RADIUS : 2.960
MAX RADIUS : 4.526
CENTROID X : -.167
CENTROID Y : .120

14 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349997

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.46

0

US= 7.59

0

GS= 7.59

0

BARBER - M24 0124661

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2

POA TO CENTROID: 1.521

MIN RADIUS : 2.596

MEAN RADIUS : 3.523

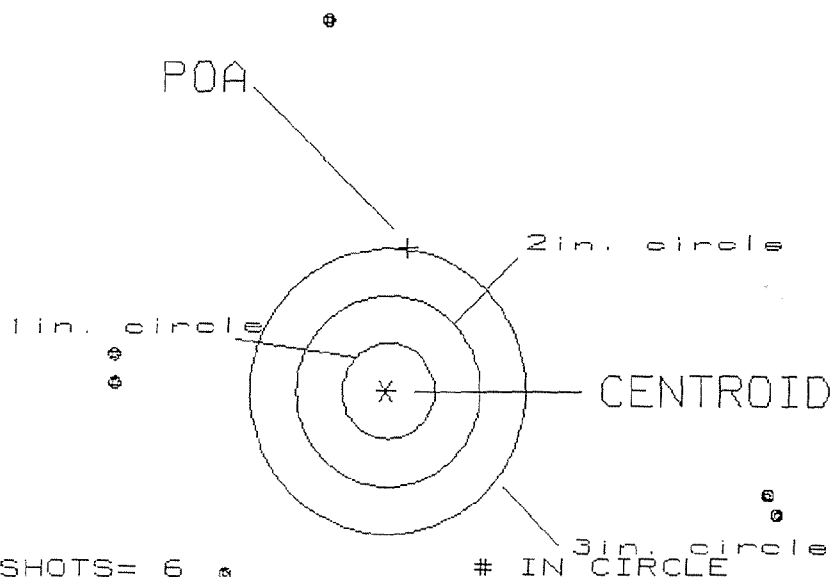
MAX RADIUS : 4.456

CENTROID X : -.239

CENTROID Y : -1.503

14 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349997

CENTERFIRE PATTERN # 2

OF SHOTS= 6

IN CIRCLE

HS= 7.22

0

VS= 5.77

0

GS= 7.41

0

BARBER - M24 0124662

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3

POA TO CENTROID: .291

MIN RADIUS : .164

MEAN RADIUS : 4.657

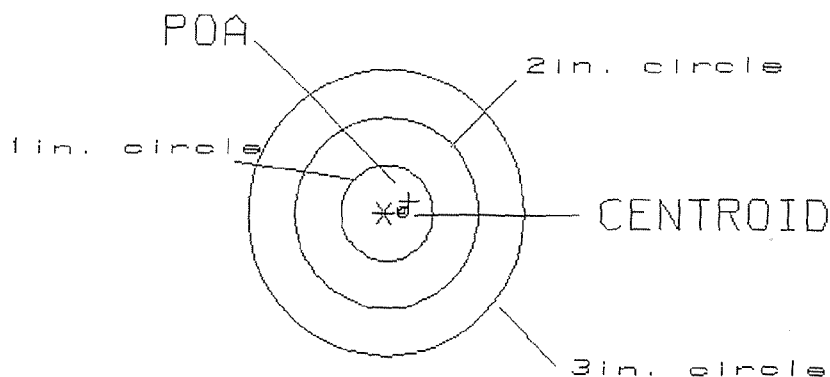
MAX RADIUS : 6.130

CENTROID X : -.265

CENTROID Y : -.120

14 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349997

CENTERFIRE PATTERN # 3

OF SHOTS= 11

IN CIRCLE

HS= 4.07

1

VS= 11.53

1

GS= 11.78

6

1

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6349997DATE 7-30-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.49	2.46	2.44	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.37	2.49	2.38	
PULL #3	2.46	2.64	2.55	
PULL #4	2.47	2.57	2.56	
PULL #5	2.50	2.57	2.62	
TOTAL	12.29	12.73	12.55	
AVG.	2.458	2.546	2.510	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.18	3.29		
PULL #2	3.26	3.30		
PULL #3	3.24	3.28		
PULL #4	3.18	3.31		
PULL #5	3.12	3.20		
TOTAL	15.98	16.38		
AVG.	3.196	3.276		

	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	3.88	4.14		4.07
PULL #3	4.13	4.34		4.05
PULL #4	4.12	4.20		3.98
PULL #5	4.06	4.39		4.11
TOTAL	20.20	21.03		20.20
AVG.	4.040	4.206		4.040

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6349997

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 BARBER - M24 0124665	<u>5</u> <u>5</u> <u>5</u>	8-1-97	CK
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>4</u>	8-1-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>23</u> <u>23⁵</u> <u>23</u>		
	J) ASSEMBLE STOCK		7-30-97	CR
	K) ASSEMBLE SWIVEL STUDS		8-16-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-30-97	CR
	M) IRON SIGHT ALIGNMENT		7-30-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-30-97	CR
640	GALLERY TEST AND TARGET	R 65 L 85 R 68 L 82 8-20-97	8-14-97 8-18-97	CT CT TM
	A) MALFUNCTIONS		8-14-97 8-18-97	CT CT TM
	B) PIERCED PRIMERS		8-14-97 8-18-97	CT CT TM
645	INSPECT FOR LIVE AMMO		8-19-97 8-18-97	JW JW TRD
655	FINAL INSPECTION A) HEADSPACE		8-16-97	CK
	B) TRIGGER PULL	<u>2.38</u> <u>2.34</u> <u>2.31</u> <u>2.39</u> <u>2.58</u>	8-25-97	CR
	C) FUNCTION		8-16-97	CK
660	PACK			

Do Not Use

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

SERIAL NO.
E6349997

48

ORDER NO.
25705

12DR

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 E6349997

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MODEL 700™ M24

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SERIAL NO.



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

