

BARBER - M24 0046212

UPC



C6702828

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

BARBER - M24 0046214

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702828
27 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.072$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.118667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.138801$

THE AMR FOR THIS RIFLE IS: 1.228

CENTROIDAL DISTANCES

0 TO 1	.498218
1 TO 2	.66456
1 TO 3	.453635

3 2 <----POA

1

BARBER - M24 0046215

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

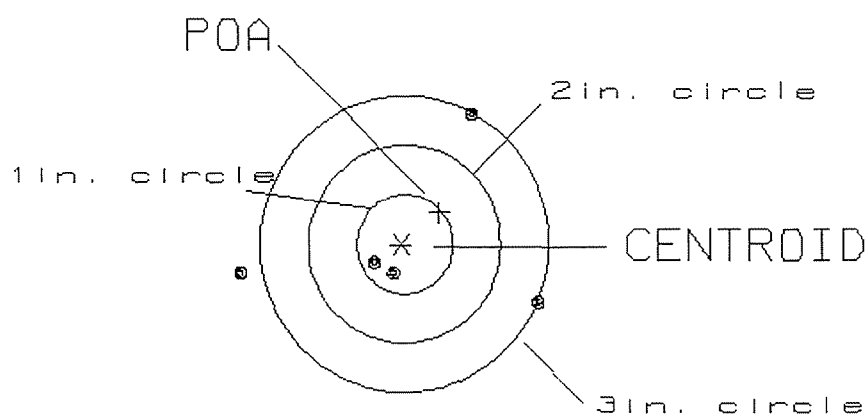
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .498
MIN RADIUS : .253
MEAN RADIUS : 1.063
MAX RADIUS : 1.714
CENTROID X : -.386
CENTROID Y : -.315

27 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702828

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.08

2

VS= 1.87

2

GS= 3.09

3

BARBER - M24 0046216

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

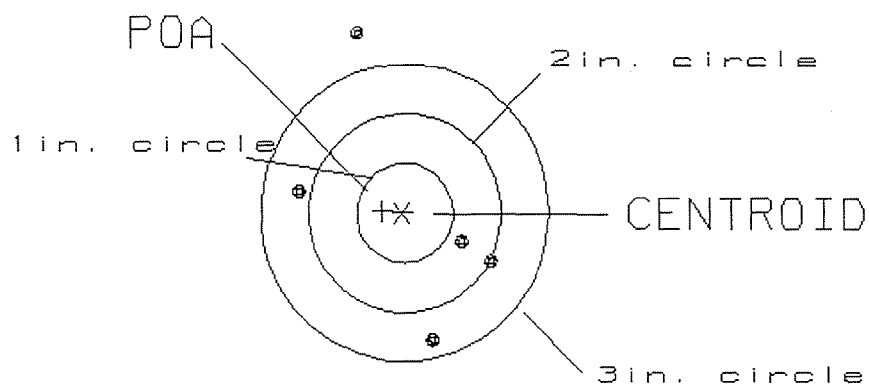
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .209
MIN RADIUS : .614
MEAN RADIUS : 1.195
MAX RADIUS : 1.909
CENTROID X : .208
CENTROID Y : -.017

27 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702828

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.01

0

VS= 3.10

1

GS= 3.19

4

BARBER - M24 0046217

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .045

MIN RADIUS : .521

MEAN RADIUS : 1.426

MAX RADIUS : 2.500

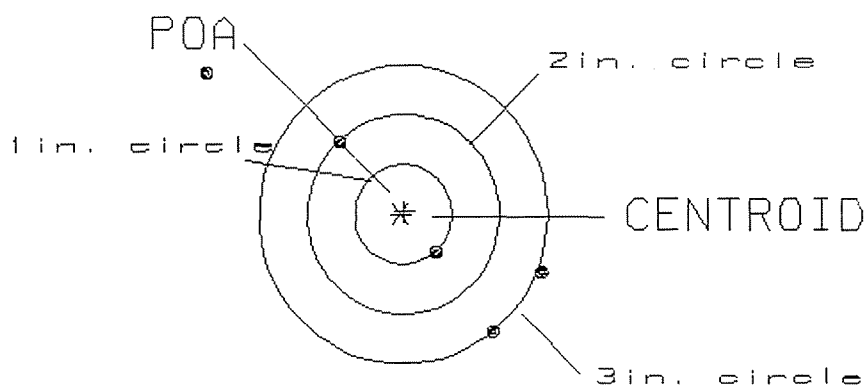
CENTROID X : -.038

CENTROID Y : -.024

27 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702828

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.45

0

VS= 2.64

1

GS= 4.01

2

BARBER - M24 0046218

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702828
15 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .057
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.136
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .147462

THE AMR FOR THIS RIFLE IS: 1.305

CENTROIDAL DISTANCES

0 TO 1 .212596
1 TO 2 .477528
1 TO 3 .482925

1 + 3 <----POA
2

BARBER - M24 0046219

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

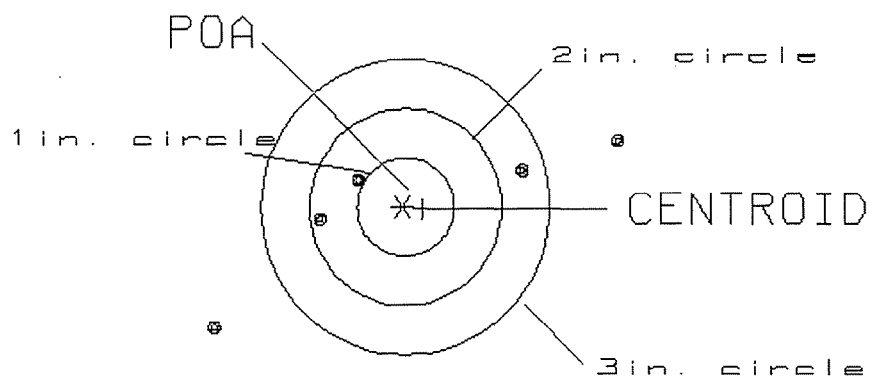
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .213
MIN RADIUS : .558
MEAN RADIUS : 1.454
MAX RADIUS : 2.354
CENTROID X : -.211
CENTROID Y : .026

14 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702828

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.18

0

VS= 1.86

2

GS= 4.57

3

BARBER - M24 0046220

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

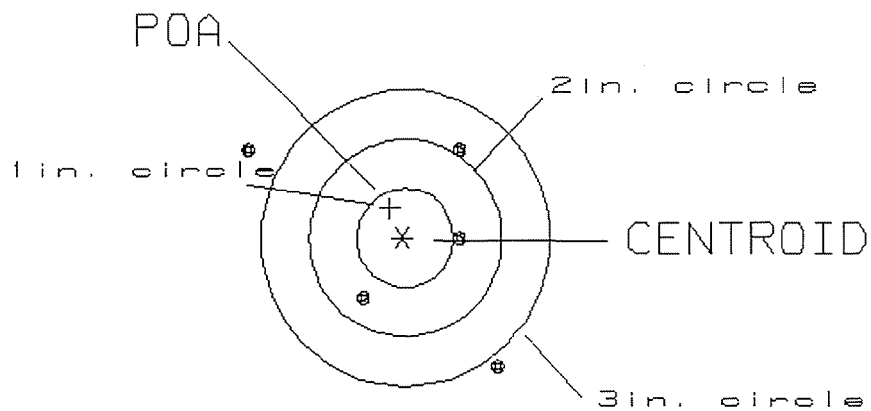
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .330
MIN RADIUS : .573
MEAN RADIUS : 1.165
MAX RADIUS : 1.920
CENTROID X : .137
CENTROID Y : -.301

14 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702028

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.67

0

VS= 2.17

2

GS= 3.44

3

BARBER - M24 0046221

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .279

MIN RADIUS : .582

MEAN RADIUS : 1.296

MAX RADIUS : 1.689

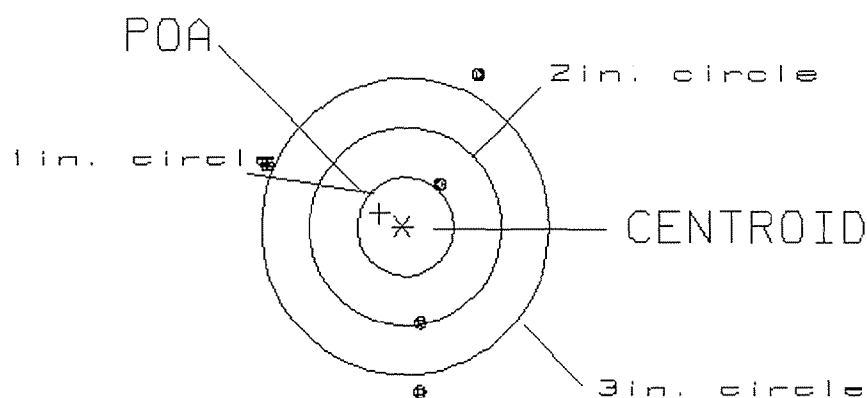
CENTROID X : .245

CENTROID Y : -.133

14 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702828

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.24

0

VS= 3.12

2

GS= 3.18

2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6702828

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 0046223 F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	10-7-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>4</u> <u>3</u>	10-7-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.022</u>	10-7-97	CR
	J) ASSEMBLE STOCK		10-7-97	CR
	K) ASSEMBLE SWIVEL STUDS		10-28-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-7-97	CR
	M) IRON SIGHT ALIGNMENT		10-7-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-7-97	CR
640	GALLERY TEST AND TARGET	L 52 R 98	10-14-97	P.B.
	A) MALFUNCTIONS		10-14-97 P.B. 10-25-97 TM	
	B) PIERCED PRIMERS		10-14-97 P.B. 10-25-97 TM	
645	INSPECT FOR LIVE AMMO		10-14-97 KC 10-25-97 TM	
655	FINAL INSPECTION A) HEADSPACE		10-28-97	CK
	B) TRIGGER PULL	<u>2.49</u> <u>2.50</u> <u>2.47</u> <u>2.45</u> <u>2.48</u>	10-28-97	TM
	C) FUNCTION		10-28-97	CK
660	PACK			

SWS TRIGGER PULL TEST

BARBER - M24 0046224

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C 6702828

DATE 10-6-97

TESTER TMM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.54	2.51	2.67		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.44	2.69		
PULL #3	2.41	2.50	2.54		
PULL #4	2.54	2.56	2.53		
PULL #5	2.59	2.43	2.62		
TOTAL	12.59	12.44	13.05		
AVG.	2.51	2.48	2.61		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.95	3.12		
PULL #2	3.09	3.11		
PULL #3	3.12	3.02		
PULL #4	3.17	3.17		
PULL #5	2.99	3.18		
TOTAL	15.25	15.60		
AVG.	3.05	3.12		

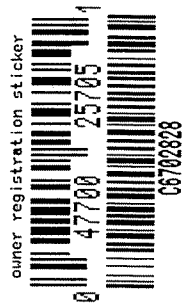
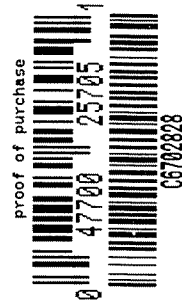
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.16	4.08		4.11
PULL #2	3.96	3.89		4.09
PULL #3	3.99	4.02		4.16
PULL #4	4.07	3.96		4.19
PULL #5	3.97	4.09		4.01
TOTAL	20.15	20.04		20.56
AVG.	4.03	4.00		4.11

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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46
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