

BARBER - M24 0125791

UPC



E6350089

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0125791 125830

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

BARBER - M24 0125793

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350089
2 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.204$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0576667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.211994$

THE AMR FOR THIS RIFLE IS: 1.023

CENTROIDAL DISTANCES

0 TO 1	.204362
1 TO 2	.494389
1 TO 3	.427243

$\bar{x} + \bar{y}$ <----POA

BARBER - M24 0125794

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .204

MIN RADIUS : .749

MEAN RADIUS : .834

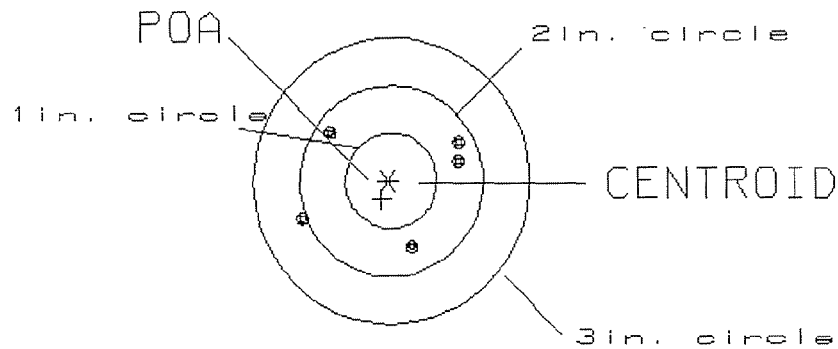
MAX RADIUS : 1.050

CENTROID X : .070

CENTROID Y : .192

2 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350089

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 1.70

0

VS= 1.19

4

GS= 1.86

5

BARBER - M24 0125795

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .355

MIN RADIUS : .160

MEAN RADIUS : .695

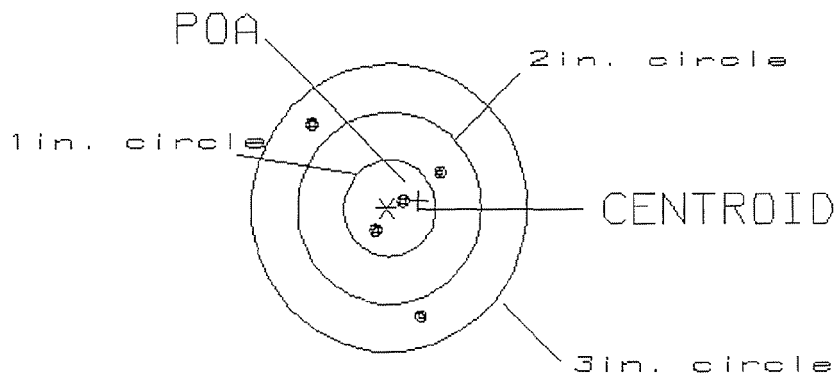
MAX RADIUS : 1.215

CENTROID X : -.348

CENTROID Y : -.071

2 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350009

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.45

2

VS= 1.91

3

GS= 2.30

5

BARBER - M24 0125796

REMINGTON CENTERFIRE ACCURACY TEST

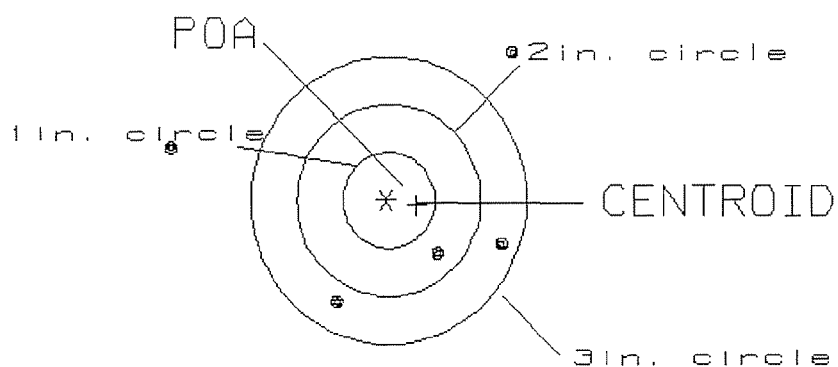
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 030
 POA TO CENTROID: .338
 MIN RADIUS : .740
 MEAN RADIUS : 1.540
 MAX RADIUS : 2.470
 CENTROID X : -.334
 CENTROID Y : .053

2 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG350009

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.72

0

VS= 2.57

1

GS= 3.84

3

BARBER - M24 0125797

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350089
30 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.314$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.154$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.349731$

THE AMR FOR THIS RIFLE IS: 1.444

CENTROIDAL DISTANCES

0 TO	1	.407483
1 TO	2	.0110454
1 TO	3	.546117

2
+
3 <----POA

BARBER - M24 0125798

REMINGTON CENTERFIRE ACCURACY TEST

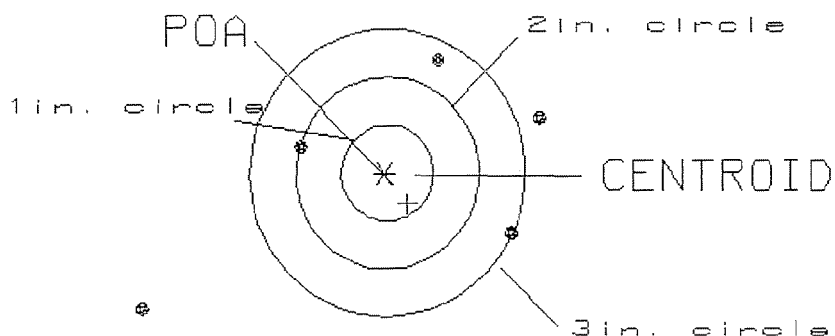
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .408
 MIN RADIUS : .974
 MEAN RADIUS : 1.705
 MAX RADIUS : 2.997
 CENTROID X : -.251
 CENTROID Y : .321

30 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E63500089

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.27

0

VS= 2.57

1

GS= 4.73

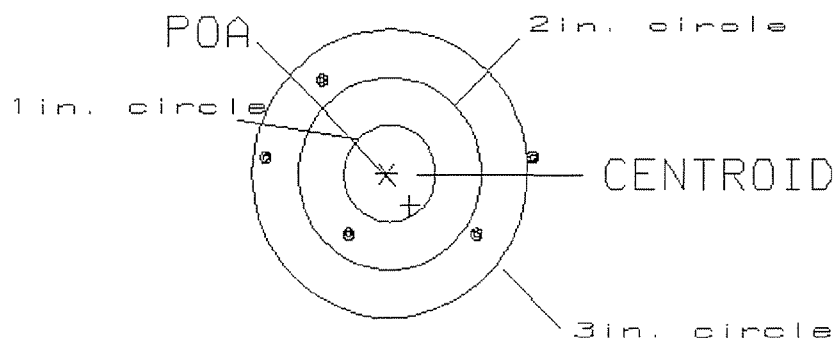
2

PATTERN #: 2
 POA TO CENTROID: .415
 MIN RADIUS : .750
 MEAN RADIUS : 1.179
 MAX RADIUS : 1.546
 CENTROID X : -.250
 CENTROID Y : .332

30 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350089

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.84

0

VS= 1.57

1

GS= 2.84

4

BARBER - M24 0125800

REMINGTON CENTERFIRE ACCURACY TEST

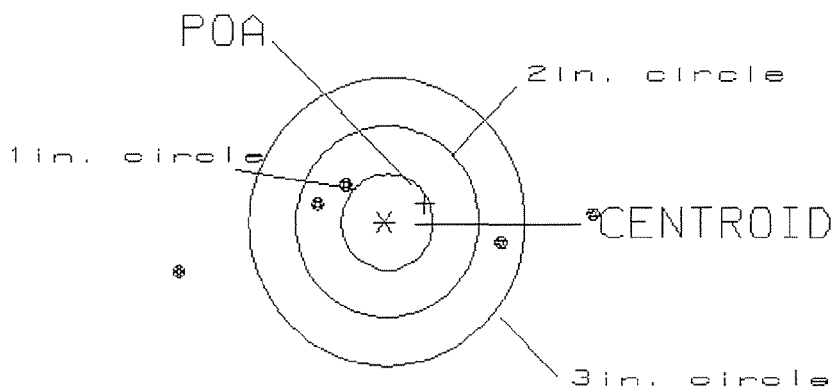
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .480
 MIN RADIUS : .600
 MEAN RADIUS : 1.449
 MAX RADIUS : 2.327
 CENTROID X : -.441
 CENTROID Y : -.191

30 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350089

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.55
 US= .86
 GS= 4.58

0
 2
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6350089

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>4</u> <u>4</u> <u>4</u>	9-29-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>2</u> <u>2</u>	9-29-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.022</u>	9-29-97	CK
	J) ASSEMBLE STOCK		9-26-97	RW
	K) ASSEMBLE SWIVEL STUDS		10-3-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-26-97	RW
	M) IRON SIGHT ALIGNMENT		9-26-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-26-97	RW
640	GALLERY TEST AND TARGET	R77 L73	9/30/97 10/2/97	BWT TM
	A) MALFUNCTIONS		9/30/97 10/2/97	BWT TM
	B) PIERCED PRIMERS		9/30/97 10/2/97	BWT TM
645	INSPECT FOR LIVE AMMO		9/30/97 10/2/97	KF TM DC
655	FINAL INSPECTION A) HEADSPACE		10-3-97	RP
	B) TRIGGER PULL	<u>2.60</u> <u>2.48</u> <u>2.44</u> <u>2.39</u> <u>2.47</u>	10/2/97	TM
	C) FUNCTION		10-3-97	RF

BARBER - M24 0125803

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350089DATE 9-25-97TESTER JM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.36	2.40		2.55	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.34	2.57		2.87	
PULL #3	2.36	2.47		2.69	
PULL #4	2.30	2.41		2.89	
PULL #5	2.44	2.36		2.87	
TOTAL	11.80	12.21		13.89	
AVG.	2.36	2.44		2.77	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.12	3.07		
PULL #2	3.16	3.09		
PULL #3	3.20	3.18		
PULL #4	3.02	3.24		
PULL #5	3.24	3.16		
TOTAL	15.74	15.74		
AVG.	3.14	3.14		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.99	3.98		4.28
PULL #2	4.05	4.07		3.98
PULL #3	4.01	4.04		3.95
PULL #4	3.78	4.12		4.12
PULL #5	4.08	4.07		4.20
TOTAL	19.91	20.28		20.53
AVG.	3.98	4.05		4.10

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

proof of purchase



E6350089

owner registration sticker



E6350089

Do Not Use

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

Remington®

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

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

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ORDER NO
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