

BARBER - M24 0125959

UPC



E6350103

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0125959

BARBER - M24 0125960

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

BARBER - M24 0125961

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350103
18 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0126667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0193333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.0231132$

THE AMR FOR THIS RIFLE IS: $.902$

CENTROIDAL DISTANCES

0 TO 1 .16844
1 TO 2 .248163
1 TO 3 .224982

$\frac{1}{3}^2$ <----POA

BARBER - M24 0125962

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .169

MIN RADIUS : .619

MEAN RADIUS : .982

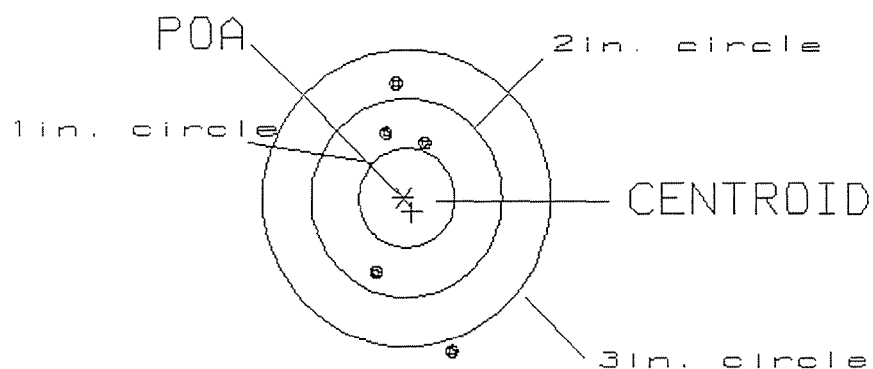
MAX RADIUS : 1.659

CENTROID X : -.084

CENTROID Y : .146

18 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350103.1

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= .87

0

VS= 2.70

3

GS= 2.78

4

BARBER - M24 0125963

REMINGTON CENTERFIRE ACCURACY TEST

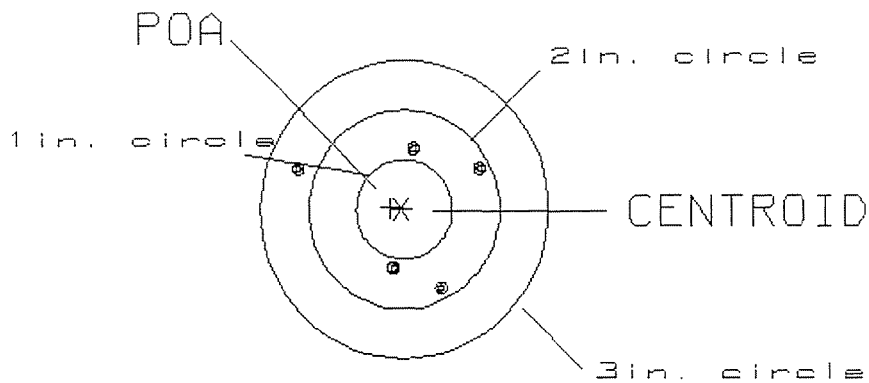
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
POA TO CENTROID: .110
MIN RADIUS : .554
MEAN RADIUS : .821
MAX RADIUS : 1.213
CENTROID X : .109
CENTROID Y : -.010

18 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350103.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.90
VS= 1.40
GS= 1.94

0
4
5

BARBER - M24 0125964

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .101

MIN RADIUS : .503

MEAN RADIUS : .903

MAX RADIUS : 1.424

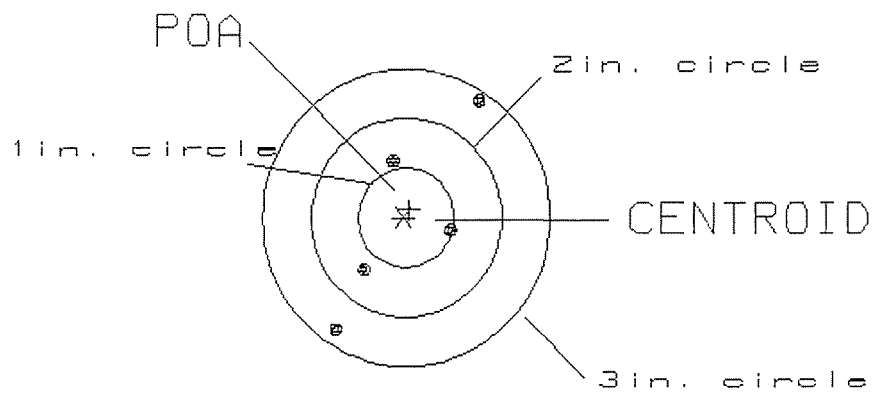
CENTROID X : -.063

CENTROID Y : -.078

18 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350103.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.47

0

VS= 2.37

3

GS= 2.79

5

BARBER - M24 0125965

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350103
15 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .204667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .019
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .205547

THE AMR FOR THIS RIFLE IS: 1.449

CENTROIDAL DISTANCES

Ø TO 1 .408163
1 TO 2 .347311
1 TO 3 .727795

3 + 1 <----POA
2

BARBER - M24 0125966

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .408

MIN RADIUS : .591

MEAN RADIUS : 1.394

MAX RADIUS : 2.334

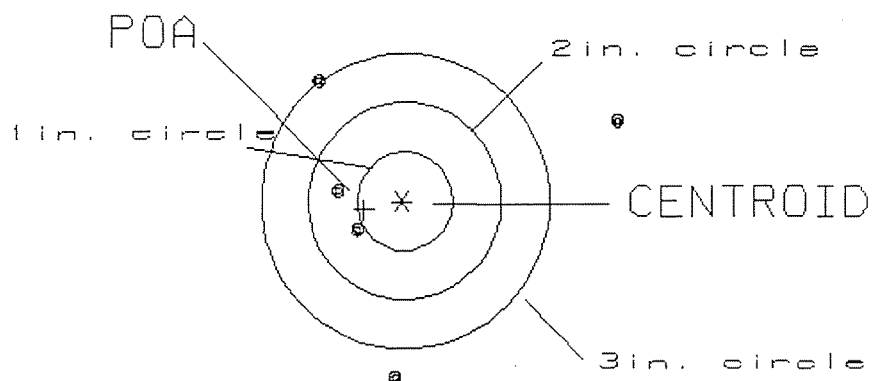
CENTROID X : .399

CENTROID Y : .086

15 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350103

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.10

0

VS= 3.04

2

GS= 3.47

2

BARBER - M24 0125967

REMINGTON CENTERFIRE ACCURACY TEST

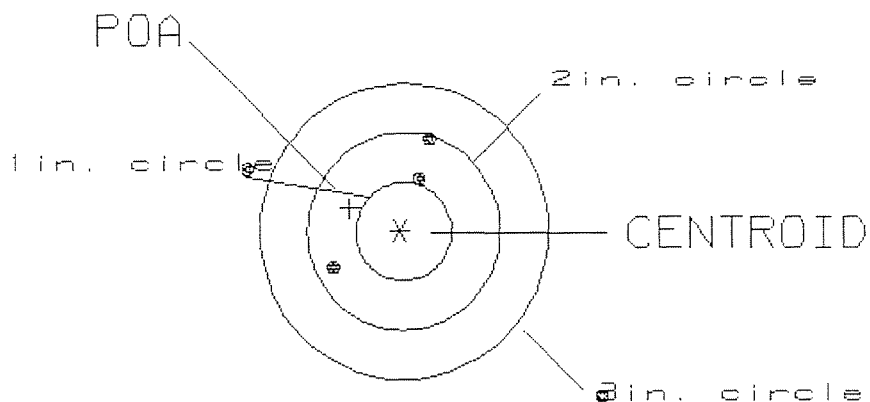
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: .583
MIN RADIUS : .499
MEAN RADIUS : 1.350
MAX RADIUS : 2.661
CENTROID X : .534
CENTROID Y : -.234

15 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350103

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.74

1

VS= 2.62

3

GS= 4.37

3

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REMINGTON CENTERFIRE ACCURACY TEST

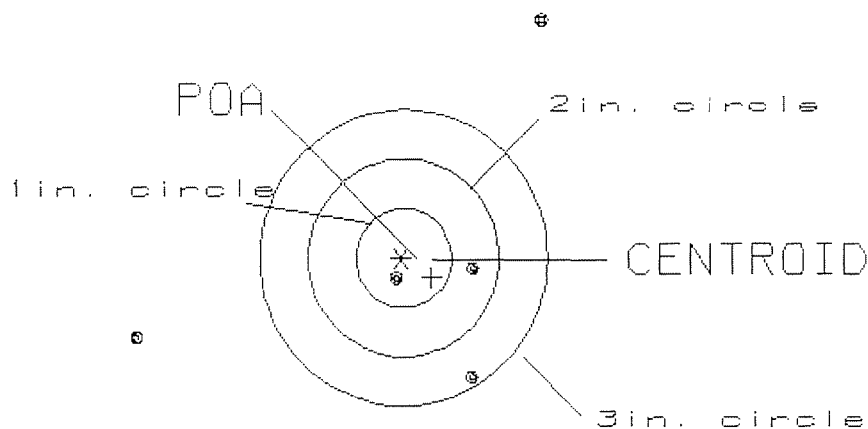
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
POA TO CENTROID: .379
MIN RADIUS : .193
MEAN RADIUS : 1.604
MAX RADIUS : 2.922
CENTROID X : -.319
CENTROID Y : .205

15 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350103

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.21

1

VS= 3.56

2

GS= 5.29

3

SWS TRIGGER PULL TEST

BARBER - M24 0125969

EG350103

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. 66703019DATE 10-15-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.56	2.35	2.61	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.63	2.44	2.54	
PULL #3	2.67	2.43	2.65	
PULL #4	2.64	2.45	2.60	
PULL #5	2.68	2.38	2.63	
TOTAL	13.18	11.97	13.03	
AVG.	2.63	2.39	2.60	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.11	3.16	
PULL #2	3.14	3.14	
PULL #3	3.18	3.29	
PULL #4	3.17	3.18	
PULL #5	3.20	3.17	
TOTAL	15.80	15.94	
AVG.	3.16	3.18	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.96	4.10		3.94
PULL #2	3.98	4.15		3.93
PULL #3	4.19	3.99		4.04
PULL #4	4.10	4.20		3.98
PULL #5	4.17	4.21		3.90
TOTAL	20.40	20.65		19.79
AVG.	4.08	4.13		3.95

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E63501Q3

OP. #	OPERATION NAME	READINGS	DATE	INITIA
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			

P. #	OPERATION NAME BARBER - M24 0125971	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>7</u> <u>6</u> <u>6</u>	12-16-97	CR
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>3</u>	12-16-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.021</u>	12-16-97	CR
	J) ASSEMBLE STOCK		12-22-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-19-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-22-97	CR
	M) IRON SIGHT ALIGNMENT		12-22-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-22-97	CR
640	GALLERY TEST AND TARGET	W 62 R 88	12/14/97 PB 12-18-97 DB	
	A) MALFUNCTIONS		12/14/97 PB 12-18-97 DB	
	B) PIERCED PRIMERS		12/14/97 PB 12-18-97 DB	
645	INSPECT FOR LIVE AMMO		12/14/97 PB 12-18-97 DB	DE
655	FINAL INSPECTION A) HEADSPACE		12-19-97	CK
	B) TRIGGER PULL	<u>2.46</u> <u>2.57</u> <u>2.50</u> <u>2.54</u> <u>2.56</u>	12-16-97	CR
	C) FUNCTION		12-18-97	CK
660	PACK			

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KINZER V. REMINGTON

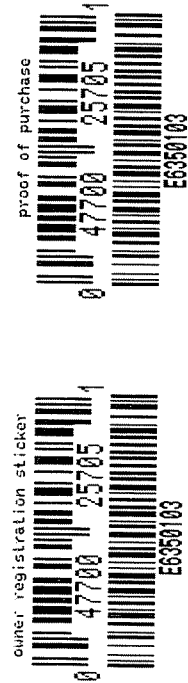
BARBER - M24 012597126010

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.

SERIAL NO.
E6350103

46

ORDER NO.
25705

22XR



5705 E6350103

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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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