

BARBER - M24 0125714

UPC



E6350083

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

BARBER - M24 0125714 M2400125753

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

BARBER - M24 0125716

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # .953
9 Sep 1997 *E 6350083*

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0743333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0583333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0944893

THE AMR FOR THIS RIFLE IS: 1.282

CENTROIDAL DISTANCES

0 TO 1 .216449
1 TO 2 .465188
1 TO 3 .11643

$\begin{matrix} 3 \\ | \\ 1 \end{matrix} + \begin{matrix} 2 \end{matrix} \leftarrow \text{POA}$

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REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .216

MIN RADIUS : .488

MEAN RADIUS : .953

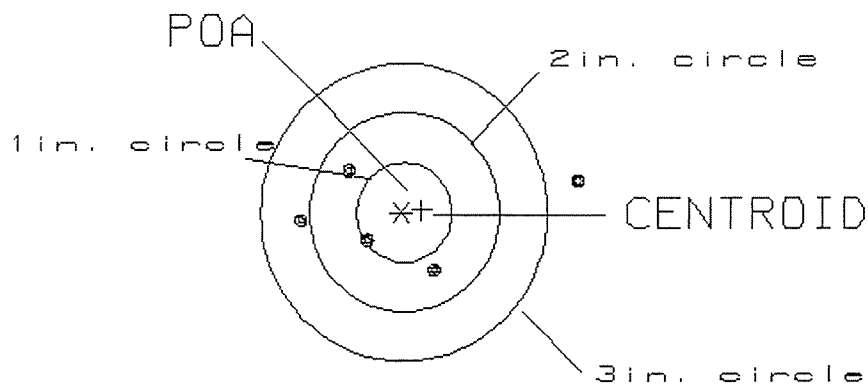
MAX RADIUS : 1.864

CENTROID X : -.215

CENTROID Y : -.025

9 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350003

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.95

1

VS= .96

3

GS= 2.98

4

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REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .311

MIN RADIUS : .631

MEAN RADIUS : 1.342

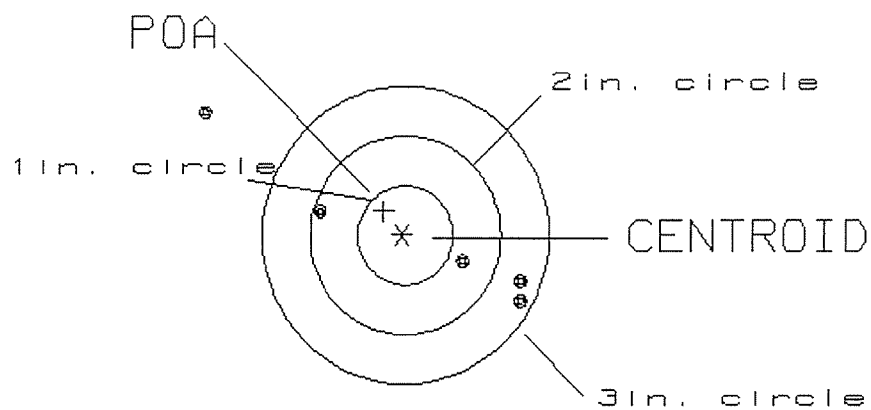
MAX RADIUS : 2.463

CENTROID X : .197

CENTROID Y : -.241

9 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350003

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 3.36

0

VS= 1.90

2

GS= 3.86

4

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REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .224

MIN RADIUS : .675

MEAN RADIUS : 1.552

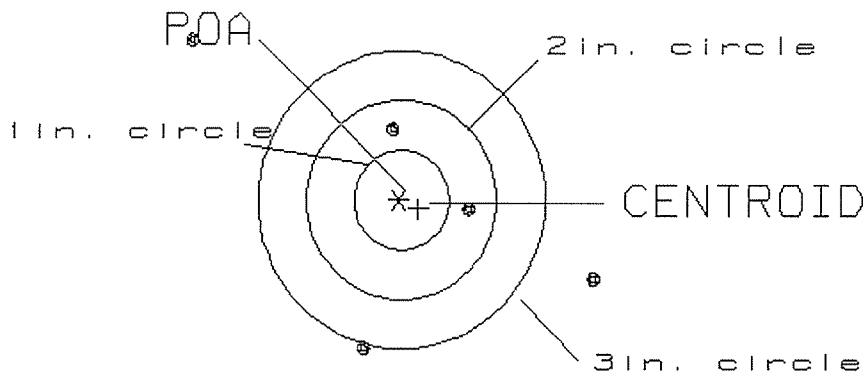
MAX RADIUS : 2.713

CENTROID X : -.205

CENTROID Y : .091

9 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350003

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 4.18

0

VS= 3.09

2

GS= 4.81

2

BARBER - M24 0125720

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350083
3 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .282
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .225
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .360762

THE AMR FOR THIS RIFLE IS: 1.392

CENTROIDAL DISTANCES

0 TO 1	.561528
1 TO 2	.245106
1 TO 3	.382562

1
3 2
+ <----POA

BARBER - M24 0125721

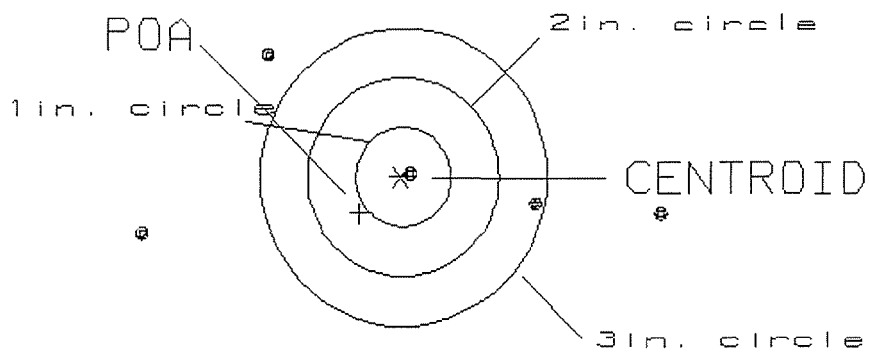
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
POA TO CENTROID: .561
MIN RADIUS : .102
MEAN RADIUS : 1.790
MAX RADIUS : 2.831
CENTROID X : .425
CENTROID Y : .367

3 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG350003

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 5.48

1

VS= 1.81

1

GS= 5.48

2

BARBER - M24 0125722

REMINGTON CENTERFIRE ACCURACY TEST

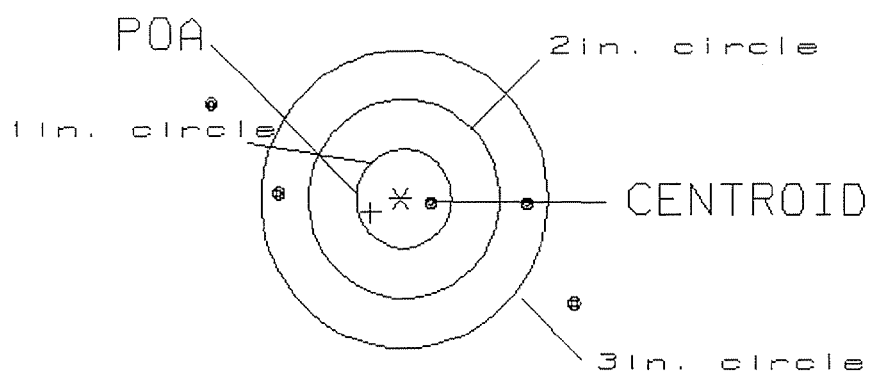
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
POA TO CENTROID: .351
MIN RADIUS : .328
MEAN RADIUS : 1.440
MAX RADIUS : 2.243
CENTROID X : .319
CENTROID Y : .146

3 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350003

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.81

1

VS= 1.98

1

GS= 4.30

3

BARBER - M24 0125723

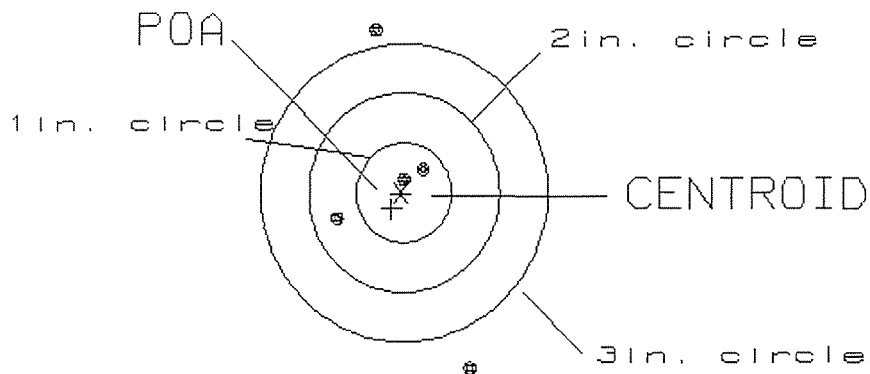
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .192
MIN RADIUS : .140
MEAN RADIUS : .945
MAX RADIUS : 1.911
CENTROID X : .102
CENTROID Y : .162

3 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350003

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 1.42

2

VS= 3.40

3

GS= 3.55

3

SWS TRIGGER PULL TEST

BARBER - M24 0125724

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50#+ .50#

3.00#+ .75#

4.00#+1.00#

SERIAL NO. E6350083DATE 8-7-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.64	2.58	2.30	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.62	2.41	2.22	
PULL #3	2.60	2.44	2.28	
PULL #4	2.50	2.33	2.24	
PULL #5	2.37	2.40	2.30	
TOTAL	12.73	12.16	11.34	
AVG.	2.546	2.432	2.268	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.20	3.26	
PULL #2	3.15	3.20	
PULL #3	3.05	3.28	
PULL #4	3.13	3.27	
PULL #5	3.18	3.26	
TOTAL	15.71	16.27	
AVG.	3.142	3.254	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.04	4.02		4.33
PULL #2	4.06	4.11		4.14
PULL #3	3.93	4.04		4.20
PULL #4	4.03	4.14		4.21
PULL #5	4.26	4.20		4.13
TOTAL	20.32	20.51		21.01
AVG.	4.064	4.102		4.202

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	8-12-97	CR
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	8-12-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.021</u>	8-12-97	CR
	J) ASSEMBLE STOCK		8-8-97	CR
	K) ASSEMBLE SWIVEL STUDS		9-10-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-8-97	CR
	M) IRON SIGHT ALIGNMENT		8-8-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-8-97	CR
640	GALLERY TEST AND TARGET	<u>L 77</u> <u>R 73</u>	9397 9-8-97	BWT TM
	A) MALFUNCTIONS		9397 9-8-97	BWT TM
	B) PIERCED PRIMERS		9397 9-8-97	BWT TM
645	INSPECT FOR LIVE AMMO		9397 9-8-97	KST TBD
655	FINAL INSPECTION A) HEADSPACE		9-10-97	CK
	B) TRIGGER PULL	<u>228</u> <u>227</u> <u>230</u> <u>225</u> <u>229</u>	9/6/97	TM
	C) FUNCTION		9-10-97	CK
660	PACK			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0125725

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ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6350088

OP. #	OPERATION NAME	READINGS	DATE	INITIALS
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			

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. & Im. Off. Marca Registrada Marque Deposee.

SERIAL NO. E6350083	46	ORDER NO. 25705
		15DR

5705 E6350083

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

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SERIAL NO.



E6350083

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

