

BARBER - M24 0126960

UPC



E6351278

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0126960 M2400126999

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

BARBER - M24 0126962

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351278
11 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .198667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0343333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .201612

THE AMR FOR THIS RIFLE IS: .7977

CENTROIDAL DISTANCES

0 TO 1 .322155
1 TO 2 .645434
1 TO 3 .52231

1
+
3 x----POA

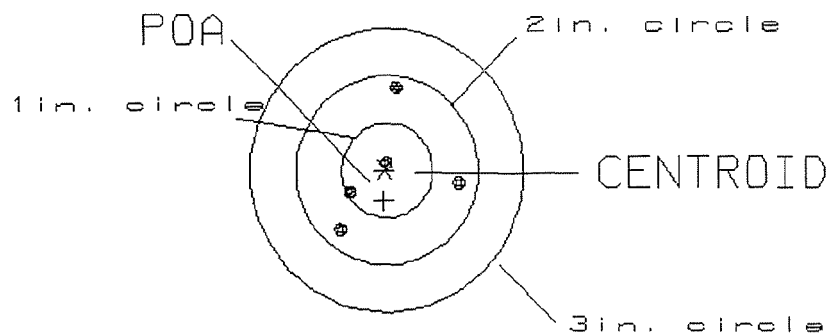
PATTERN #: 1

POA TO CENTROID: .322
 MIN RADIUS : .085
 MEAN RADIUS : .605
 MAX RADIUS : .862
 CENTROID X : .010
 CENTROID Y : .322

11 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351278

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.31
 VS= 1.48
 GS= 1.59

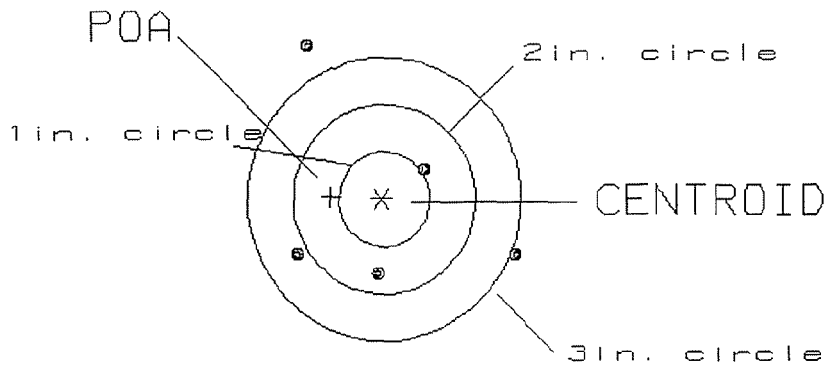
2
 5
 5

PATTERN #: 2
 POA TO CENTROID: .558
 MIN RADIUS : .569
 MEAN RADIUS : 1.177
 MAX RADIUS : 1.873
 CENTROID X : .558
 CENTROID Y : -.019

11 Sep 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.33
 VS= 2.47
 GS= 3.19

0
 2
 3

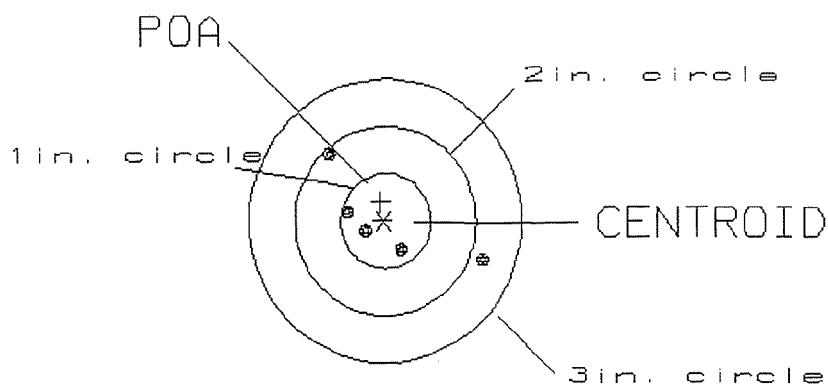
PATTERN #: 3

POA TO CENTROID: .202
 MIN RADIUS : .203
 MEAN RADIUS : .611
 MAX RADIUS : 1.169
 CENTROID X : .028
 CENTROID Y : -.200

11 Sep 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.73
 VS= 1.13
 GS= 2.07

3
 4
 5

BARBER - M24 0126966

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351278
5 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.773667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.908$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.19291

THE AMR FOR THIS RIFLE IS: 3.861

CENTROIDAL DISTANCES

0 TO 1	$.479267$
1 TO 2	$.297027$
1 TO 3	5.13965

3

+12 <----POA

BARBER - M24 0126967

REMINGTON CENTERFIRE ACCURACY TEST

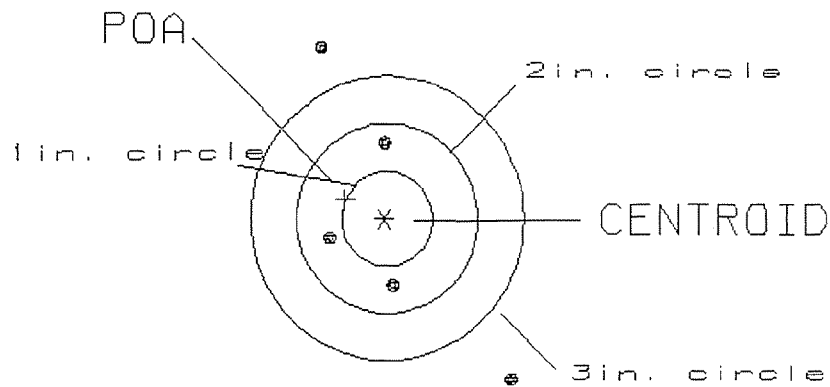
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1

POA TO CENTROID: .479
MIN RADIUS : .647
MEAN RADIUS : 1.260
MAX RADIUS : 2.150
CENTROID X : .436
CENTROID Y : -.199

5 Sep 1997

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CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.15

0

VS= 3.48

3

GS= 4.10

3

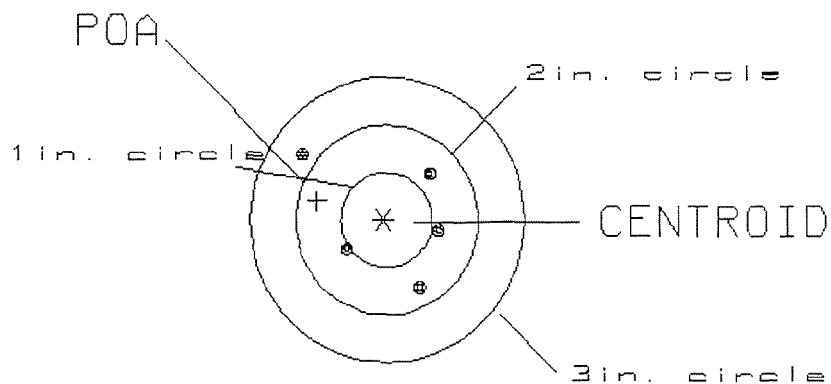
PATTERN #: 2

POA TO CENTROID: .758
 MIN RADIUS : .569
 MEAN RADIUS : .780
 MAX RADIUS : 1.198
 CENTROID X : .733
 CENTROID Y : -.195

5 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351270

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.58

0

VS= 1.43

4

GS= 1.95

5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

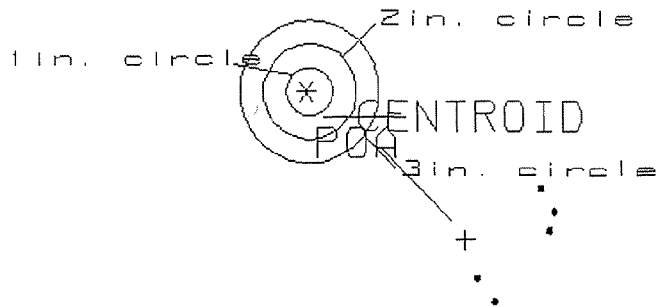
PATTERN #: 3

POA TO CENTROID: 4.680
 MIN RADIUS : 5.410
 MEAN RADIUS : 9.544
 MAX RADIUS : 28.368
 CENTROID X : -3.490
 CENTROID Y : 3.118

5 Sep 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 6

IN CIRCLE

HS= 28.91

0

VS= 20.27

0

GS= 34.40

0

BARBER - M24 0126970

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6351278DATE 8-12-97TESTER C.K. AP

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.59	2.27	2.67	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.56	2.30	2.60	
PULL #3	2.61	2.44	2.56	
PULL #4	2.71	2.57	2.42	
PULL #5	2.77	2.52	2.46	
TOTAL	13.24	12.04	12.71	
AVG.	2.648	2.408	2.54	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.07	3.28	
PULL #2	3.12	3.30	
PULL #3	3.17	3.26	
PULL #4	3.17	3.08	
PULL #5	3.16	3.22	
TOTAL	15.69	16.14	
AVG.	3.14	3.23	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.94	4.19		4.09
PULL #2	3.94	4.18		4.19
PULL #3	3.97	4.14		4.14
PULL #4	3.97	4.16		4.08
PULL #5	3.99	3.99		4.12
TOTAL	19.81	20.66		20.62
AVG.	3.96	4.13		4.12

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6351278

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>	9-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	9-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.024</u> <u>.023</u> <u>.022</u>	9-3-97	CK
	J) ASSEMBLE STOCK		8-28-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-28-97	CR
	M) IRON SIGHT ALIGNMENT		8-28-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-28-97	CR
640	GALLERY TEST AND TARGET	WIN: <u>L 83</u> <u>R 67</u>	9-5-97 9-11-97	TAD AC
	A) MALFUNCTIONS		9-5-97 9-11-97	TAD AC
	B) PIERCED PRIMERS		9-5-97 9-11-97	AC AC
645	INSPECT FOR LIVE AMMO		9-5-97 9-11-97	AC TAD
655	FINAL INSPECTION A) HEADSPACE		9-15-97	Rev
	B) TRIGGER PULL	<u>2.78</u> <u>2.71</u> <u>2.66</u> <u>2.75</u> <u>2.66</u>	9-12-97	CK
	C) FUNCTION			
660	PACK			

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 Déposée.

SERIAL NO. E6351278
ORDER NO. 25705

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23DR

5705 E6351278

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MODEL 700™ M24

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SERIAL NO.



E6351278

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



owner registration sticker

