

BARBER - M24 0118208

UPC



E6374566

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0118208 M2400118247

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

BARBER - M24 0118210

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374566
3 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.307667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.335333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.45509$

THE AMR FOR THIS RIFLE IS: 1.06

CENTROIDAL DISTANCES

0 TO 1	.704037
1 TO 2	.268494
1 TO 3	.525861

1 2
3
+ <----POA

REMINGTON CENTERFIRE ACCURACY TEST

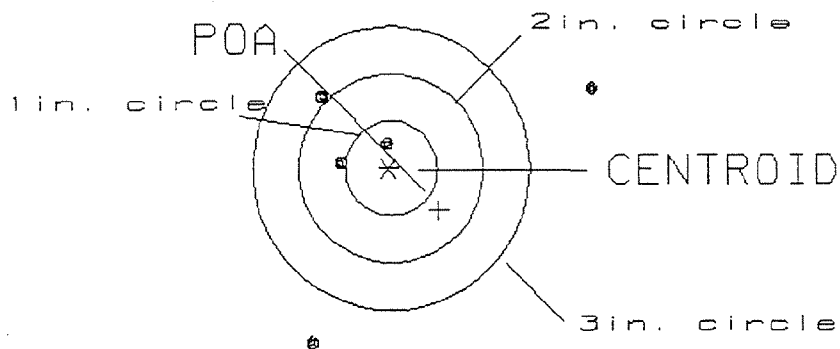
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .704
 MIN RADIUS : .280
 MEAN RADIUS : 1.243
 MAX RADIUS : 2.327
 CENTROID X : -.548
 CENTROID Y : .442

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374566.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.00
 VS= 2.73
 GS= 4.05

1
 2
 3

BARBER - M24 0118212

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2

POA TO CENTROID: .473

MIN RADIUS : .509

MEAN RADIUS : .973

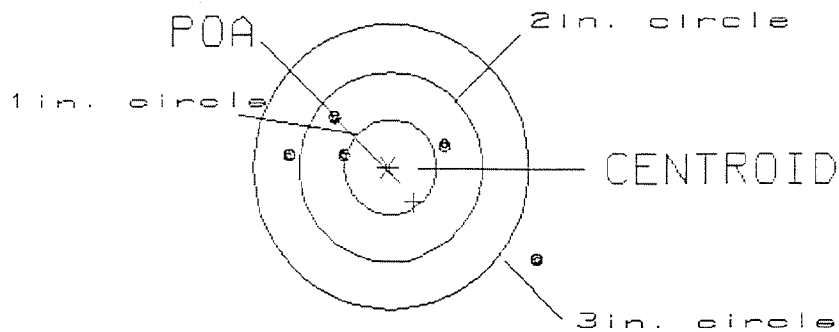
MAX RADIUS : 1.839

CENTROID X : -.288

CENTROID Y : .375

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374566.1

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 2.67

0

VS= 1.47

3

GS= 2.87

4

REMINGTON CENTERFIRE ACCURACY TEST

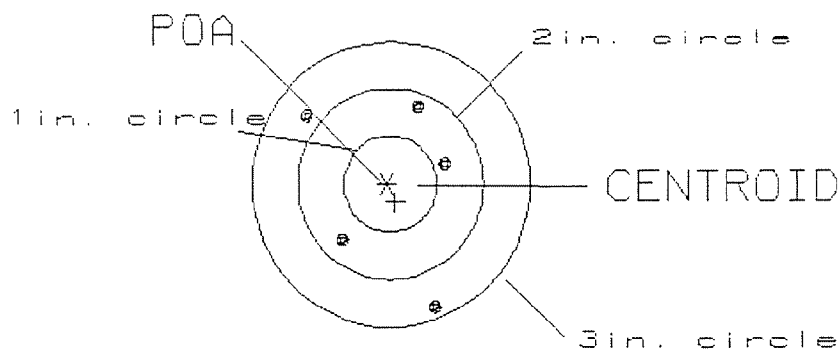
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .208
 MIN RADIUS : .614
 MEAN RADIUS : .964
 MAX RADIUS : 1.376
 CENTROID X : -.087
 CENTROID Y : .189

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374556.1

CENTERFIRE PATTERN # 3

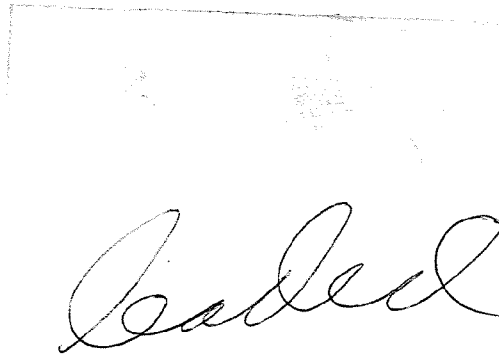


OF SHOTS= 5

IN CIRCLE

HS= 1.48
 VS= 2.12
 GS= 2.49

0
 3
 5

A handwritten signature, appearing to be 'Cable', is written in cursive within a rectangular box. The box is slightly tilted and has a thin border. The signature is centered within the box.

BARBER - M24 0118215

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374566
25 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.00333333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.113$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.113049$

THE AMR FOR THIS RIFLE IS: 1.408

CENTROIDAL DISTANCES

0 TO 1	.100439
1 TO 2	.288507
1 TO 3	.161645

2
31 <----POA

REMINGTON CENTERFIRE ACCURACY TEST

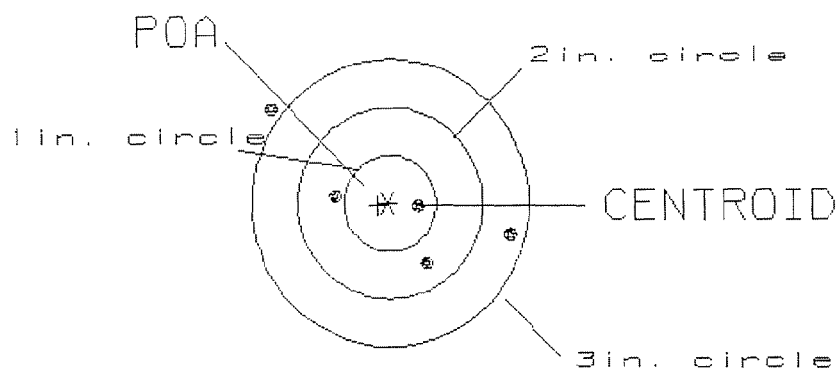
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 010
 POA TO CENTROID: .100
 MIN RADIUS : .272
 MEAN RADIUS : .910
 MAX RADIUS : 1.593
 CENTROID X : .098
 CENTROID Y : .022

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374566

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.55
 VS= 1.57
 GS= 2.84

1
 3
 4

REMINGTON CENTERFIRE ACCURACY TEST

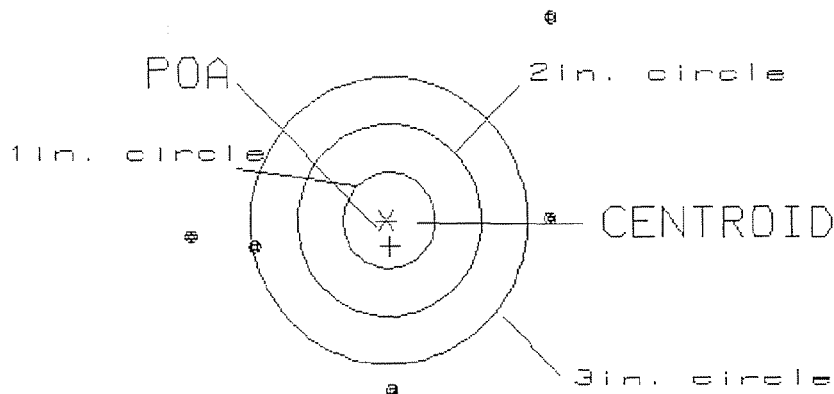
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .276
 MIN RADIUS : 1.454
 MEAN RADIUS : 1.961
 MAX RADIUS : 2.717
 CENTROID X : -.046
 CENTROID Y : .272

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374566

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.87
 VS= 3.86
 GS= 4.44

0
 0
 1

REMINGTON CENTERFIRE ACCURACY TEST

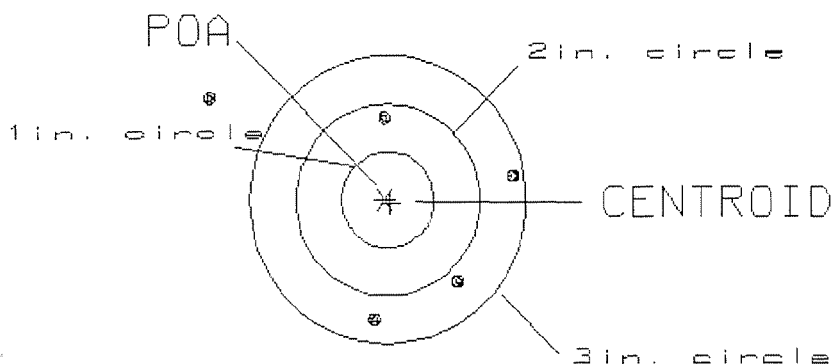
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .076
 MIN RADIUS : .859
 MEAN RADIUS : 1.352
 MAX RADIUS : 2.144
 CENTROID X : -.062
 CENTROID Y : .045

25 Nov 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6374566

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.26

0

VS= 2.25

1

GS= 3.36

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374566

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 BARBER - M24 0118220	<u>6</u> <u>6</u> <u>6</u>	12/4/97	TM
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12/4/97	TM
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.022</u>	12/4/97	TM
	J) ASSEMBLE STOCK		11-18-97	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-18-97	RW
	M) IRON SIGHT ALIGNMENT		11-18-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-18-97	RW
640	GALLERY TEST AND TARGET	L 50 R 100	11-25-97 12/31/97	KT
	A) MALFUNCTIONS		11-25-97 12/31/97	KT
	B) PIERCED PRIMERS		11-25-97 12/31/97	KT
645	INSPECT FOR LIVE AMMO		11-25-97 12/31/97	PB
655	FINAL INSPECTION A) HEADSPACE		12/9/97	RW
	B) TRIGGER PULL	<u>2.37</u> <u>2.30</u> <u>2.40</u> <u>2.41</u> <u>2.38</u>	12/4/97	TM
	C) FUNCTION			
660	PACK			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0118220~~ 18259

BARBER - M24 0118221

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. F6374566DATE 11-5-97TESTER P.B.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.47	2.59	2.48		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.42	2.65	2.49		
PULL #3	2.40	2.64	2.43		
PULL #4	2.47	2.66	2.46		
PULL #5	2.55	2.60	2.39		
TOTAL	12.31	13.14	12.25		
AVG.	2.46	2.62	2.45		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.95	3.00		
PULL #2	2.78	2.87		
PULL #3	2.86	2.84		
PULL #4	2.82	2.91		
PULL #5	2.98	2.85		
TOTAL	14.39	14.47		
AVG.	2.87	2.89		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.12	4.07		4.10
PULL #2	4.18	4.04		3.86
PULL #3	4.07	3.88		4.14
PULL #4	4.05	3.89		4.02
PULL #5	3.99	3.94		4.06
TOTAL	20.41	19.82		20.18
AVG.	4.08	3.96		4.03

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

GREEN ENVELOPE CONTAINS:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM



Do Not Use

VERY IMPORTANT
INSTITUTION BOOK
ENCLOSURE ASSURE
SAFE USE OF THIS
ITEM

SERIAL NO.
E6374566

48
ORDER NO.
25705

19XR

Remington®

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

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

5705 E6374566



ORDER 25705

MODEL 700™ M24

UPC



Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



E6374566