

BARBER - M24 0118287

UPC



E6374572

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

BARBER - M24 0118287 M2400118326

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

BARBER - M24 0118289

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374572
16 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.201667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.376333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.426962$

THE AMR FOR THIS RIFLE IS: 1.295

CENTROIDAL DISTANCES

0 TO 1	.281832
1 TO 2	.561956
1 TO 3	.51291

1 + <----POA
2 3

BARBER - M24 0118290

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .282

MIN RADIUS : .742

MEAN RADIUS : 1.168

MAX RADIUS : 1.369

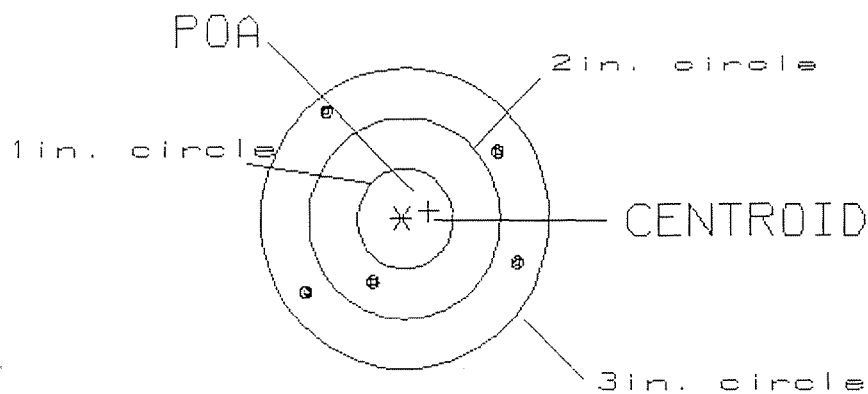
CENTROID X : -.273

CENTROID Y : -.070

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374572

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.26

0

VS= 1.85

1

GS= 2.51

5

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REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .739

MIN RADIUS : .415

MEAN RADIUS : 1.345

MAX RADIUS : 3.078

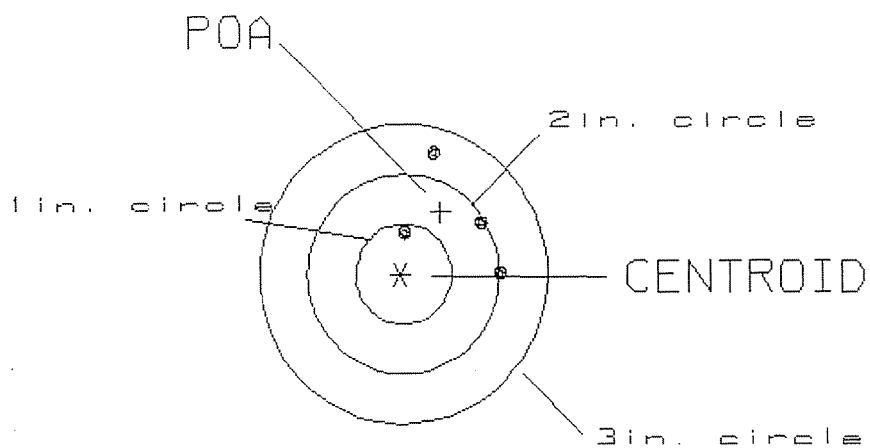
CENTROID X : -.410

CENTROID Y : -.615

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374572

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.21

1

VS= 3.38

2

GS= 4.22

4

BARBER - M24 0118292

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .450

MIN RADIUS : .071

MEAN RADIUS : 1.373

MAX RADIUS : 2.111

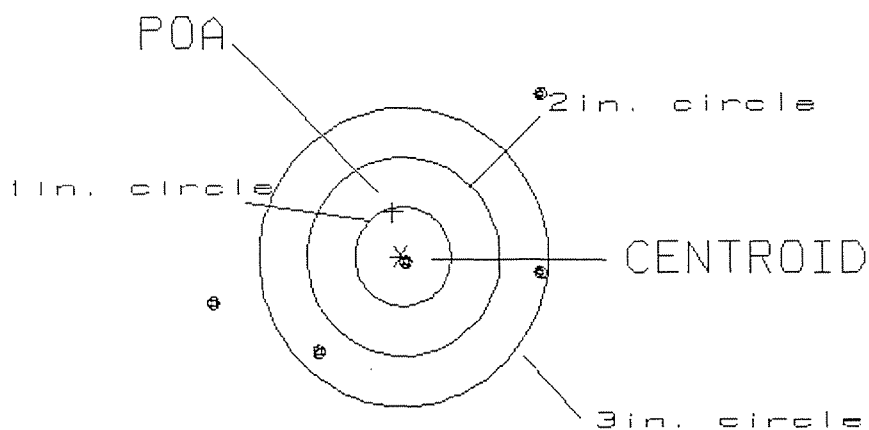
CENTROID X : .078

CENTROID Y : -.444

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374572

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.38

1

VS= 2.53

1

GS= 3.90

3

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374572DATE 12-3-97TESTER DB

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.50	2.27	2.25	A	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.21	2.21	2.58		
PULL #3	2.48	2.50	2.55		
PULL #4	2.32	2.41	2.58		
PULL #5	2.48	2.41	2.36		
TOTAL	11.99	11.80	12.32		
AVG.	2.39	2.36	2.46		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.14	3.32		
PULL #2	3.10	3.34		
PULL #3	3.08	3.29		
PULL #4	3.14	3.38		
PULL #5	3.18	3.42		
TOTAL	15.64	16.75		
AVG.	3.12	3.35		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.10	4.05		4.06
PULL #2	4.12	4.38		4.08
PULL #3	4.32	4.42		4.19
PULL #4	4.24	4.66		4.46
PULL #5	4.45	4.50		4.54
TOTAL	21.23	22.01		21.33
AVG.	4.24	4.40		4.26

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374572

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			

P. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>6</u>	12-17-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-17-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1022</u> <u>1022</u> <u>1023</u>	12-17-97	CR
	J) ASSEMBLE STOCK		12-17-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-17-97	CR
	M) IRON SIGHT ALIGNMENT		12-17-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-17-97	CR
640	GALLERY TEST AND TARGET	<u>L-46</u> <u>R 104</u>	12-16-97	D/B
	A) MALFUNCTIONS		12-16-97	D/B
	B) PIERCED PRIMERS		12-16-97	D/B
645	INSPECT FOR LIVE AMMO		12-16-97	D/B DE
655	FINAL INSPECTION A) HEADSPACE			
	B) TRIGGER PULL	<u>2.41</u> <u>2.44</u> <u>2.42</u> <u>2.41</u> <u>2.41</u>	12-17-97	CR
	C) FUNCTION			
660	PACK			

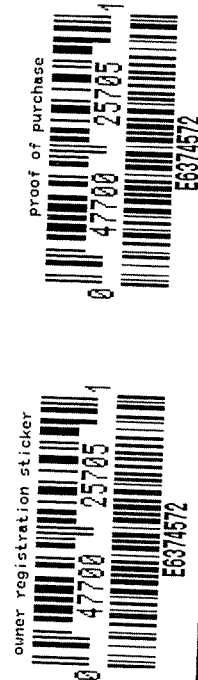
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 042409118334

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.

Remington®

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

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

SERIAL NO. E6374572	46	ORDER NO. 25705	19XR
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5705 E6374572

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SERIAL NO.

