

BARBER - M24 0128502

UPC



E6374552

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

BARBER - M24 0128502 **M2400128541**

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

BARBER - M24 0128504

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374552
26 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.186667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0603333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.196175$

THE AMR FOR THIS RIFLE IS: 1.3

CENTROIDAL DISTANCES

Ø TO 1	.447303
1 TO 2	.403351
1 TO 3	.360612

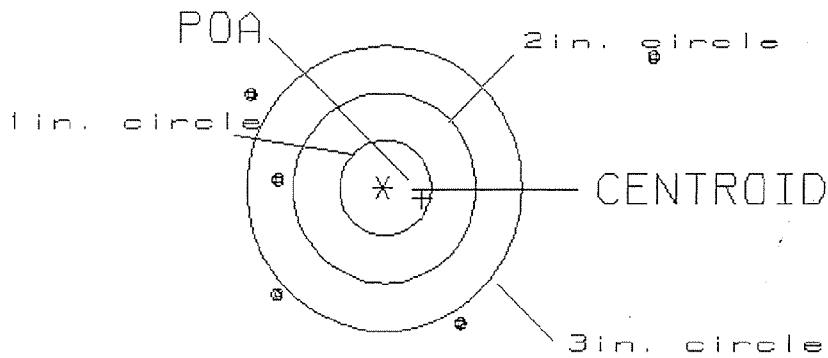
1 $\frac{3}{2}$ <----POA

PATTERN #: 010
 POA TO CENTROID: .447
 MIN RADIUS : 1.173
 MEAN RADIUS : 1.865
 MAX RADIUS : 3.234
 CENTROID X : -.432
 CENTROID Y : .116

26 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374552

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.35
 VS= 2.77
 GS= 4.76

0
 0
 1

BARBER - M24 0128506

REMINGTON CENTERFIRE ACCURACY TEST

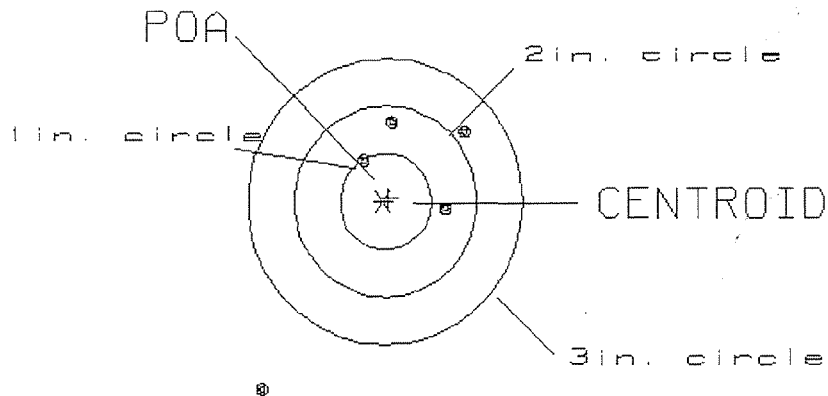
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .064
 MIN RADIUS : .501
 MEAN RADIUS : 1.111
 MAX RADIUS : 2.401
 CENTROID X : -.056
 CENTROID Y : -.030

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.21

0

VS= 2.79

3

GS= 3.52

4

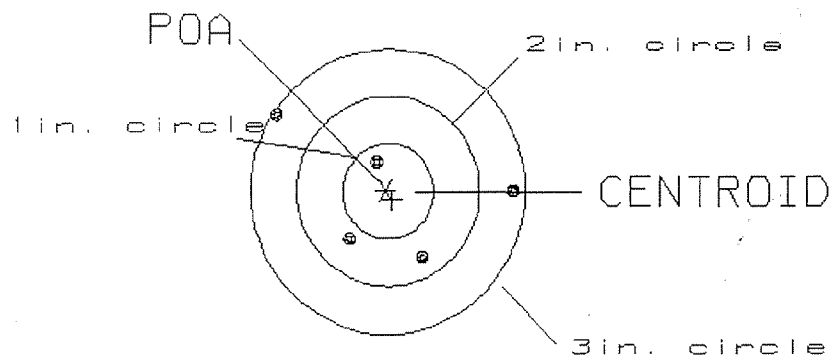
PATTERN #: 3

POA TO CENTROID: .119
 MIN RADIUS : .356
 MEAN RADIUS : .925
 MAX RADIUS : 1.514
 CENTROID X : -.072
 CENTROID Y : .095

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.60
 VS= 1.53
 GS= 2.75

1
 3
 4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374552

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			

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	BARBER - M24 0128509 F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	<u>12-2-97</u>	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	<u>12-2-97</u>	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	<u>12-2-97</u>	CK
	J) ASSEMBLE STOCK		<u>11-19-97</u>	CR
	K) ASSEMBLE SWIVEL STUDS		<u>12-2-97</u>	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>11-19-97</u>	CR
	M) IRON SIGHT ALIGNMENT		<u>11-19-97</u>	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>11-19-97</u>	CR
640	GALLERY TEST AND TARGET	<u>L 54</u> <u>R 96</u>	<u>11-26-97</u>	DB
	A) MALFUNCTIONS		<u>11-26-97</u>	DB
	B) PIERCED PRIMERS		<u>11-26-97</u>	DB
645	INSPECT FOR LIVE AMMO		<u>11-26-97</u>	DB DE
655	FINAL INSPECTION A) HEADSPACE		<u>12-2-97</u>	CK
	B) TRIGGER PULL	<u>2.28</u> <u>2.51</u> <u>2.32</u> <u>2.38</u> <u>2.55</u>	<u>12-2-97</u>	CK
	C) FUNCTION		<u>12-2-97</u>	CK
660	PACK			

BARBER - M24 0128510

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374552DATE 11-14-97TESTER Tm

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.43	2.48	2.31	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.50	2.33	2.47	
PULL #3	2.43	2.43	2.36	
PULL #4	2.45	2.47	2.42	
PULL #5	2.53	2.44	2.46	
TOTAL	12.34	12.15	12.02	
AVG.	2.46	2.43	2.40	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.03	3.14	
PULL #2	2.97	3.13	
PULL #3	2.99	3.09	
PULL #4	2.99	3.06	
PULL #5	3.08	3.18	
TOTAL	15.06	15.60	
AVG.	3.01	3.12	

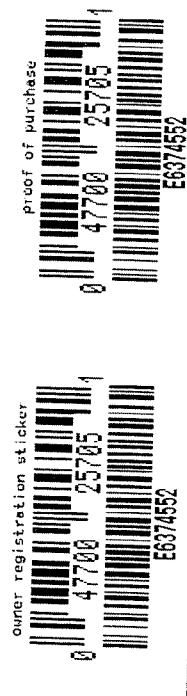
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.09	4.10		3.99
PULL #2	4.07	4.09		4.14
PULL #3	3.99	4.18		4.08
PULL #4	4.11	4.21		4.10
PULL #5	4.05	4.08		4.09
TOTAL	20.31	20.66		20.40
AVG.	4.06	4.13		4.08

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
ENGAGED TO ASSURE
SAFE USE OF THIS
WEAPON

Remington®

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

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

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ORDER NO.
25705

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04XR

5705 E6374552

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