

BARBER - M24 0046447

UPC



C6702876

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

BARBER - M24 0046447 **M2400046486**

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

BARBER - M24 0046449

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702876
23 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .105667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0853333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .135821

THE AMR FOR THIS RIFLE IS: 1.084

CENTROIDAL DISTANCES

0 TO 1 .196352
1 TO 2 .166973
1 TO 3 .36273

$\begin{matrix} 3 & 2 \\ + & 1 \end{matrix}$ <----POA

BARBER - M24 0046450

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

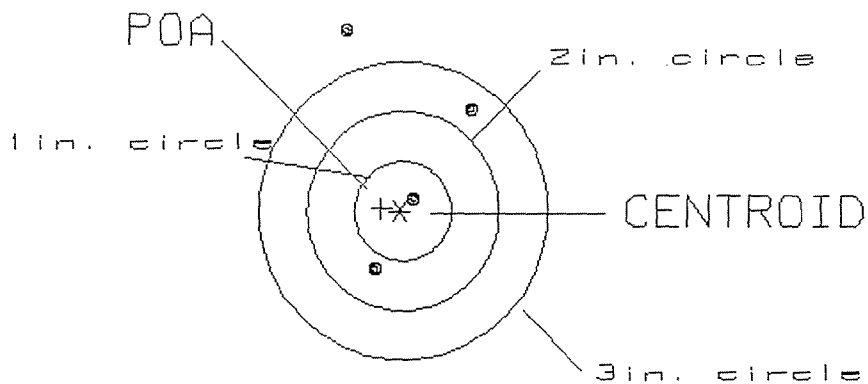
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .196
IN RADIUS : .099
MEAN RADIUS : 1.261
MAX RADIUS : 2.354
CENTROID X : .195
CENTROID Y : -.023

22 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702876

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.38
VS= 4.15
GS= 4.23

1
2
3

BARBER - M24 0046451

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

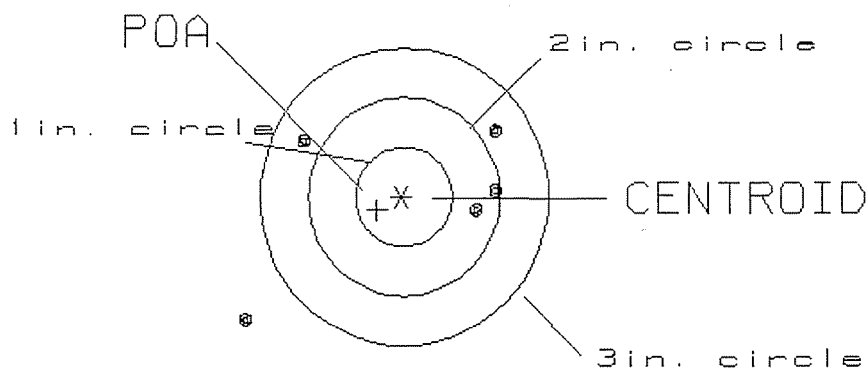
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .283
MIN RADIUS : .746
MEAN RADIUS : 1.223
MAX RADIUS : 2.024
CENTROID X : .249
CENTROID Y : .135

22 Oct 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.60

0

VS= 1.92

2

GS= 3.20

4

BARBER - M24 0046452

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

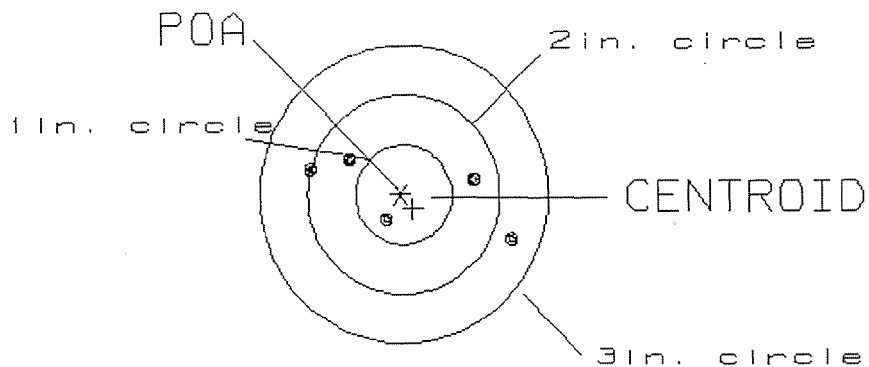
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .192
IN RADIUS : .265
MEAN RADIUS : .769
MAX RADIUS : 1.177
CENTROID X : -.127
CENTROID Y : .144

22 Oct 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.08

1

VS= .77

3

GS= 2.20

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 6702876

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			

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OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	10-10-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	10-10-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	10-10-97	CR
	J) ASSEMBLE STOCK		10-7-97	RW
	K) ASSEMBLE SWIVEL STUDS		10/23/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-7-97	RW
	M) IRON SIGHT ALIGNMENT		10-7-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-7-97	RW
640	GALLERY TEST AND TARGET	L 60 R 90	10/20/97 PB	
	A) MALFUNCTIONS	Bolt stop binds	10/22/97 PB	
	B) PIERCED PRIMERS		10/20/97 PB	
645	INSPECT FOR LIVE AMMO		10/22/97	LT
655	FINAL INSPECTION A) HEADSPACE		10/23/97	RP
	B) TRIGGER PULL	<u>2.81</u> <u>2.78</u> <u>2.51</u> <u>2.75</u> <u>2.82</u>	10-23-97	CR
	C) FUNCTION		10/23/97	RP

SWS TRIGGER PULL TEST

BARBER - M24 0046455

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6702876DATE 10-4-97TESTER RP

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.51	2.43		2.51	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.61	2.55		2.46	
PULL #3	2.49	2.34		2.43	
PULL #4	2.50	2.47		2.49	
PULL #5	2.51	2.61		2.51	
TOTAL	12.62	12.40		12.40	
AVG.	2.52	2.48		2.48	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.20	3.21		
PULL #2	3.31	3.06		
PULL #3	3.25	3.24		
PULL #4	3.28	3.15		
PULL #5	3.04	3.15		
TOTAL	16.08	15.81		
AVG.	3.21	3.16		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.44	4.34		4.16
PULL #2	4.48	4.62		4.13
PULL #3	4.63	4.51		4.18
PULL #4	4.48	4.49		4.16
PULL #5	4.36	4.57		4.22
TOTAL	22.39	22.53		20.85
AVG.	4.47	4.50		4.17

Do Not Use

Do Not Use

LOT #1

SERIAL NO



C6702876

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
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Remington®

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

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

VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
firearm.

SERIAL NO. C6702876	ORDER NO. 25705
46	
10RR	

5705 C6702876

MODEL 700Tm 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

