

BARBER - M24 0124135

UPC



E6349954

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

BARBER - M24 0124135 **M2400124174**

ORDER NO.	25705
BARREL LENGTH	24"
CAPACITY *	6

BARBER - M24 0124137

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349954
26 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .106
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .126
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .164657

THE AMR FOR THIS RIFLE IS: 1.284

CENTROIDAL DISTANCES

0 TO 1	.153219
1 TO 2	.337179
1 TO 3	.238046

2
+¹₃ <----POA

BARBER - M24 0124138

REMINGTON CENTERFIRE ACCURACY TEST

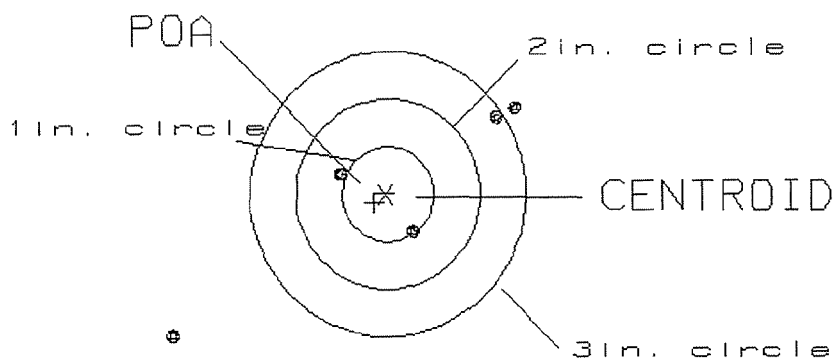
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .153
 MIN RADIUS : .452
 MEAN RADIUS : 1.365
 MAX RADIUS : 2.794
 CENTROID X : .124
 CENTROID Y : .090

26 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG349954.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.75

1

VS= 2.35

2

GS= 4.43

3

BARBER - M24 0124139

REMINGTON CENTERFIRE ACCURACY TEST

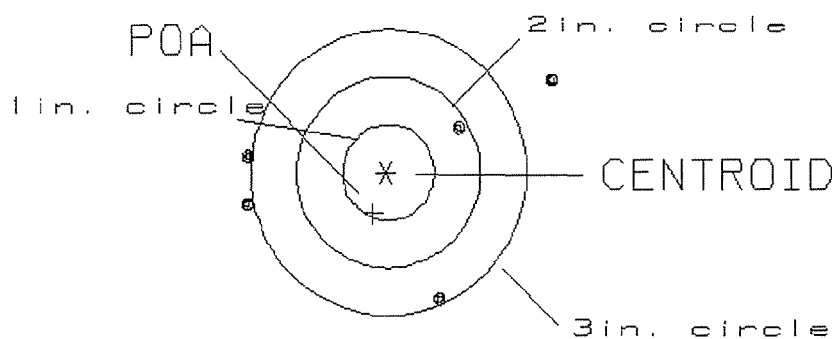
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .448
 MIN RADIUS : .859
 MEAN RADIUS : 1.508
 MAX RADIUS : 2.071
 CENTROID X : .135
 CENTROID Y : .427

26 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349954.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.37

0

VS= 2.35

1

GS= 3.61

2

REMINGTON CENTERFIRE ACCURACY TEST

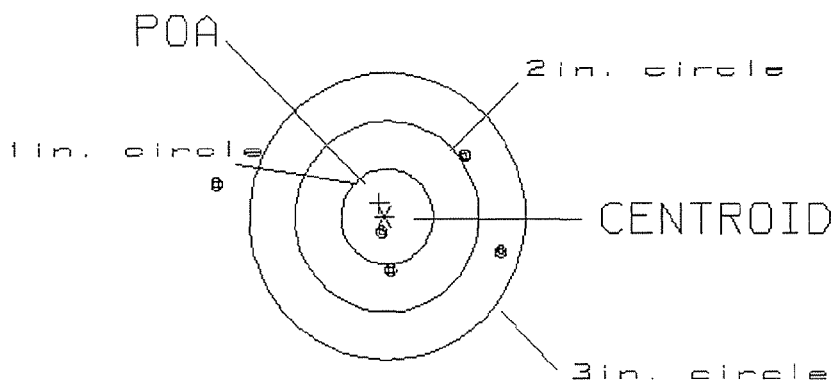
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .151
 MIN RADIUS : .162
 MEAN RADIUS : .980
 MAX RADIUS : 1.928
 CENTROID X : .059
 CENTROID Y : -.139

26 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349954.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.18

1

VS= 1.18

2

GS= 3.18

4

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. F6349954DATE 8-1-97TESTER J.W.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.64	2.50	2.61		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.74	2.43	2.49		
PULL #3	2.72	2.54	2.68		
PULL #4	2.71	2.59	2.77		
PULL #5	2.73	2.50	2.69		
TOTAL	13.54	12.56	13.24		
AVG.	2.708	2.512	2.648		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	2.95		
PULL #2	3.05	3.14		
PULL #3	2.96	3.16		
PULL #4	2.98	2.77		
PULL #5	2.70	2.93		
TOTAL	14.76	14.95		
AVG.	2.952	2.99		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.07	4.24		4.19
PULL #2	4.03	3.86		4.28
PULL #3	4.00	4.31		3.91
PULL #4	4.12	3.99		4.24
PULL #5	4.07	4.07		4.03
TOTAL	20.29	20.47		20.65
AVG.	4.058	4.094		4.13

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6349954

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	BARBER - M24-0124143 F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	8-5-97	AC
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	8-5-97	AC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.022</u>		
	J) ASSEMBLE STOCK		8-4-97	CR
	K) ASSEMBLE SWIVEL STUDS		8-27-97	
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-4-97	CR
	M) IRON SIGHT ALIGNMENT		8-4-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-4-97	CR
640	GALLERY TEST AND TARGET	Left 65 Right 85	8/25/97	TM
	A) MALFUNCTIONS		8/25/97	TM
	B) PIERCED PRIMERS		8/25/97	TM
645	INSPECT FOR LIVE AMMO		8/25/97	WB
655	FINAL INSPECTION A) HEADSPACE		8-27-97	RP
	B) TRIGGER PULL	<u>2.41</u> <u>2.40</u> <u>2.35</u> <u>2.35</u> <u>2.37</u>	8/27/97	TM
	C) FUNCTION		8-27-97	RP
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*

SERIAL NO. E6349954
46
ORDER NO. 25705

08DR

5705 E6349954

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

ORDER 25705

MODEL 700™ M24

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ORDER 25705

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SERIAL NO.



MODEL 700™ 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

