

BARBER - M24 0046655

UPC



C6702905

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

BARBER - M24 0046655 **M24009946694**

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

BARBER - M24 0046657

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702905
16 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .081
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0566667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .098854

THE AMR FOR THIS RIFLE IS: .81

CENTROIDAL DISTANCES

0 TO 1	.154052
1 TO 2	.235716
1 TO 3	.149603

1
+32 <----POA

BARBER - M24 0046658

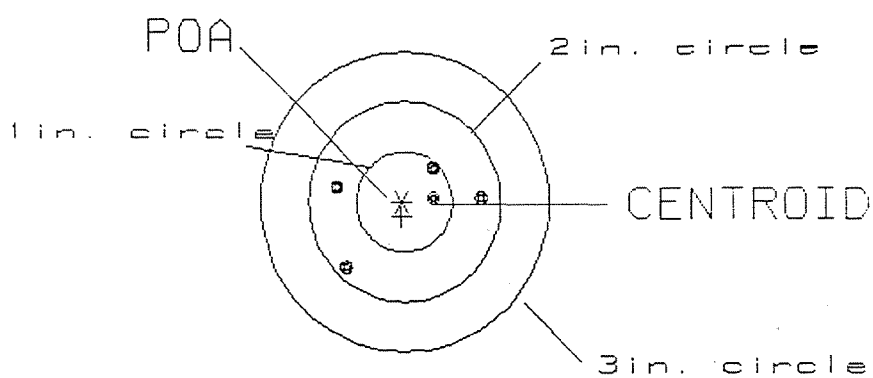
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: [1]
POA TO CENTROID: .154
MIN RADIUS : .312
MEAN RADIUS : .626
MAX RADIUS : .902
CENTROID X : .004
CENTROID Y : .154

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702905

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 1.46

2

VS= .99

5

GS= 1.57

5

BARBER - M24 0046659

REMINGTON CENTERFIRE ACCURACY TEST

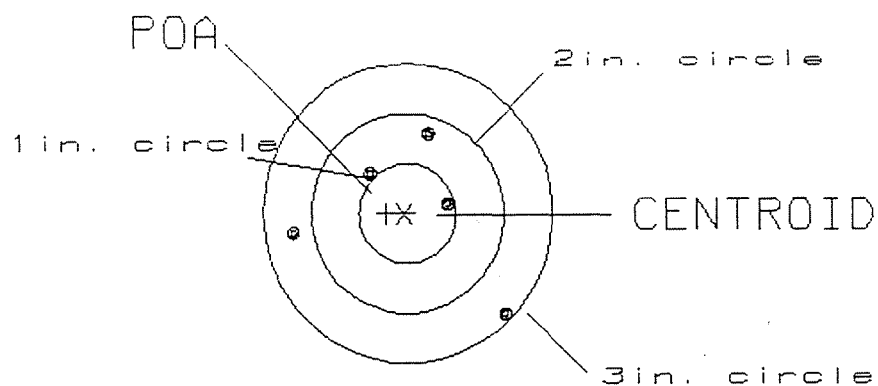
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: .185
MIN RADIUS : .421
MEAN RADIUS : .882
MAX RADIUS : 1.413
CENTROID X : .185
CENTROID Y : .003

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/06702905

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.24

1

VS= 1.79

3

GS= 2.36

5

BARBER - M24 0046660

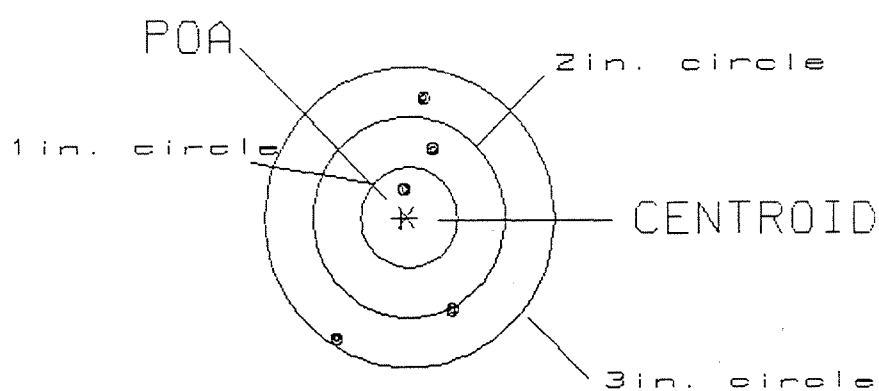
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: [3]
POA TO CENTROID: .056
MIN RADIUS : .296
MEAN RADIUS : .922
MAX RADIUS : 1.482
CENTROID X : .054
CENTROID Y : .013

16 Dec 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/C6702905

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 1.25

1

VS= 2.42

3

GS= 2.60

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6702905

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	<u>6</u> <u>5</u> <u>5</u>	12-17-97	CR
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>4</u>	12-17-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1023</u> <u>1024</u> <u>1023</u>	12-17-97	CR
	J) ASSEMBLE STOCK		12-17-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-18-97	CL
	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 60</u> <u>R 90</u>	12/16/97	HT
	A) MALFUNCTIONS		12/16/97	LT
	B) PIERCED PRIMERS		12/16/97	LT
645	INSPECT FOR LIVE AMMO		12/16/97	17B
655	FINAL INSPECTION A) HEADSPACE		12-18-97	CL
	B) TRIGGER PULL	<u>2.53</u> <u>2.55</u> <u>2.65</u> <u>2.69</u> <u>2.54</u>	12-17-97	CR
	C) FUNCTION		12-18-97	CL
660	PACK			

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BARBER - M24 0046662 46701

SWS TRIGGER PULL TEST

BARBER - M24 0046663

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6702905
~~66702837~~DATE 10-15-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.35	2.38	2.45	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.37	2.47	2.46	
PULL #3	2.28	2.38	2.57	
PULL #4	2.34	2.45	2.53	
PULL #5	2.33	2.42	2.56	
TOTAL	11.67	12.10	12.57	
AVG.	2.33	2.42	2.51	

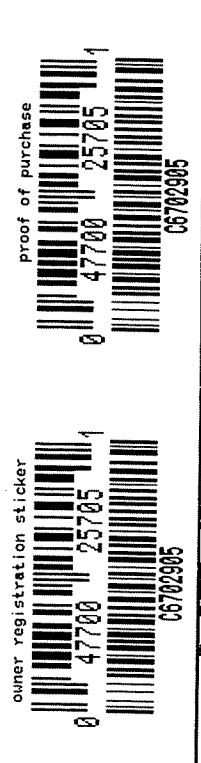
	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.96	2.89	
PULL #2	2.94	2.97	
PULL #3	2.91	2.96	
PULL #4	2.99	2.95	
PULL #5	2.99	2.99	
TOTAL	14.79	14.76	
AVG.	2.95	2.95	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.02	3.94		4.08
PULL #2	3.95	3.91		3.98
PULL #3	4.13	4.11		3.97
PULL #4	4.01	4.06		4.06
PULL #5	4.12	4.11		4.02
TOTAL	20.23	20.13		20.11
AVG.	4.04	4.02		4.02

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

Do Not Use

SERIAL NO.



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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.
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46
ORDER NO.
25705

19XR

5705 C6702905