

BARBER - M24 0123834

UPC



E6349929

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

BARBER - M24 0123834 M2400123873

BARBER - M24 0123835

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHARGE

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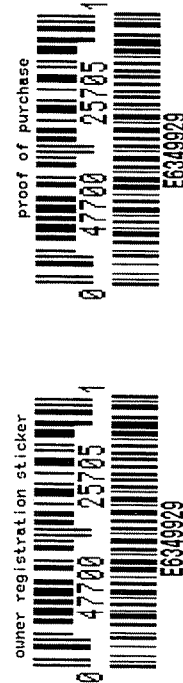
BARBER - M24 0123835 25705 123874

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.
E6349929

46
ORDER NO.
25705

23PR



5705 E6349929

ORDER 25705
MODEL 700™ M24
UPC



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MODEL 700™ M24
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ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 634 9929

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		3/25/97	WJT
618	POLISH BARREL		3/25/97	WJT
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) BARBER - M24 0123839 SAFETY ON FORCE	<u>4.5</u> <u>4</u> <u>4.5</u>	6-2-97	JW
CONT.	G) SAFETY OFF FORCE	<u>2.5</u> <u>2.5</u> <u>2.5</u>	6-2-97	JW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>21</u> <u>21</u> <u>21</u>	6-2-97	JW
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		6/12/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6/5/97	RP
	M) IRON SIGHT ALIGNMENT		6/5/97	RP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6/5/97	RP
640	GALLERY TEST AND TARGET	R - 77 L - 73 "	6/9/97 6/8/97	JW TRP
	A) MALFUNCTIONS		"	JW
	B) PIERCED PRIMERS		"	JW
645	INSPECT FOR LIVE AMMO		6/9/97	NF
655	FINAL INSPECTION A) HEADSPACE		6/12/97	TRP
	B) TRIGGER PULL	<u>2.38</u> <u>2.29</u> <u>2.45</u> <u>2.50</u> <u>2.72</u>	6-11-97	CK
	C) FUNCTION		6/12/97	RP
660	PACK			

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BARBER - M24 ~~0123839~~ 23878

BARBER - M24 0123840

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349929

9 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0953333

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0946667

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .134351

THE AMR FOR THIS RIFLE IS: 1.212

CENTROIDAL DISTANCES

0	TO	1	.199023
1	TO	2	.366521
1	TO	3	.403113

2
1 + <----POA
3

BARBER - M24 0123841

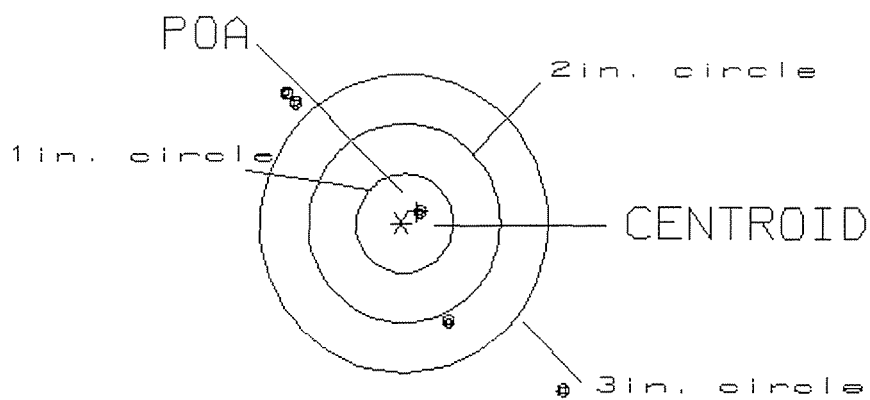
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 010
POA TO CENTROID: .199
MIN RADIUS : .218
MEAN RADIUS : 1.417
MAX RADIUS : 2.366
CENTROID X : -.161
CENTROID Y : -.117

9 Jun 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6349929

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.90

1

VS= 2.97

1

GS= 4.15

2

BARBER - M24 0123842

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .342

MIN RADIUS : .532

MEAN RADIUS : 1.565

MAX RADIUS : 2.464

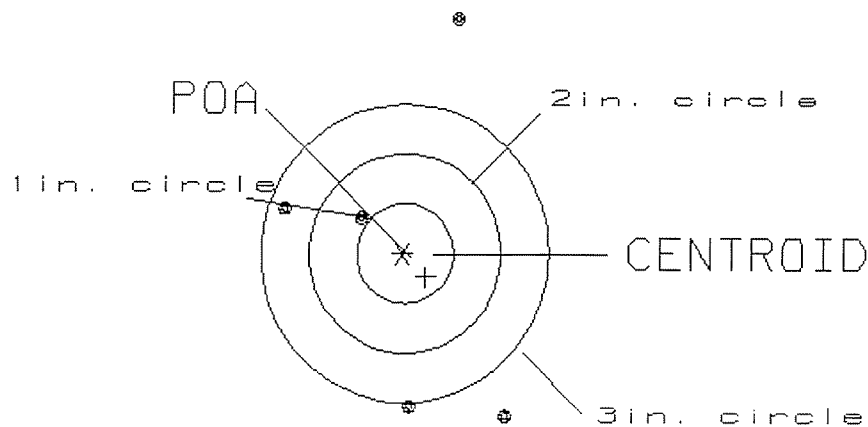
CENTROID X : -.244

CENTROID Y : .240

9 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349929

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.34

0

VS= 4.01

1

GS= 4.04

2

BARBER - M24 0123843

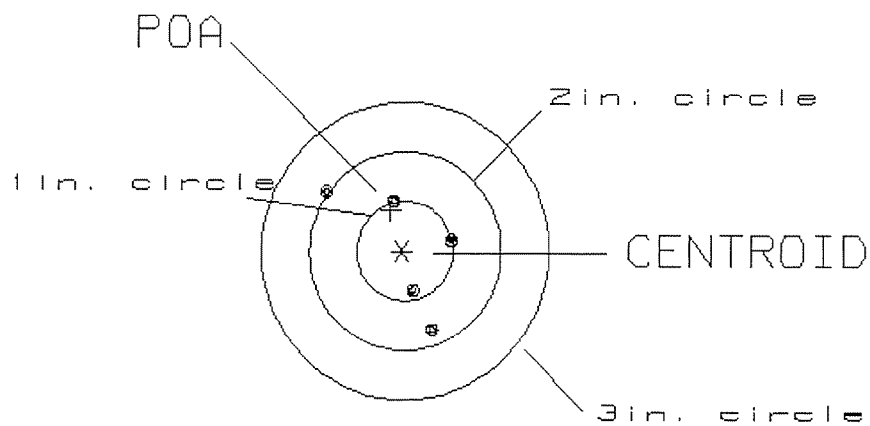
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
POA TO CENTROID: .424
MIN RADIUS : .399
MEAN RADIUS : .653
MAX RADIUS : .966
CENTROID X : .119
CENTROID Y : -.407

9 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349929

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 1.27

2

VS= 1.37

5

GS= 1.75

5

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6349929DATE 6-2-97TESTER C.K

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.42	2.48	2.20	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.49	2.50	2.54	
PULL #3	2.42	2.50	2.49	
PULL #4	2.50	2.49	2.26	
PULL #5	2.42	2.27	2.57	
TOTAL	12.25	12.24	12.06	
AVG.	2.45	2.448	2.412	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.01	2.75	
PULL #2	2.95	2.75	
PULL #3	2.90	2.99	
PULL #4	2.87	2.99	
PULL #5	2.93	2.92	
TOTAL	14.66	14.4	
AVG.	2.932	2.88	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.12	4.11		3.77
PULL #2	3.70	4.09		3.91
PULL #3	4.03	3.94		3.87
PULL #4	4.03	4.01		3.86
PULL #5	4.11	4.14		3.83
TOTAL	19.99	20.29		19.24
AVG.	3.998	4.058		3.848