

BARBER - M24 0119256

UPC



E6374640

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

BARBER - M24 0119295

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

Do Not Use

Remington®		VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700™ M24 BOLT ACTION CENTERFIRE RIFLE 24" BARREL 7.62 NATO 6*		SERIAL NO. E6374640
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 E6374640		04XR

BARBER - M24 0119259

Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



E6374640

BARBER - M24 ~~M24~~ 0119259

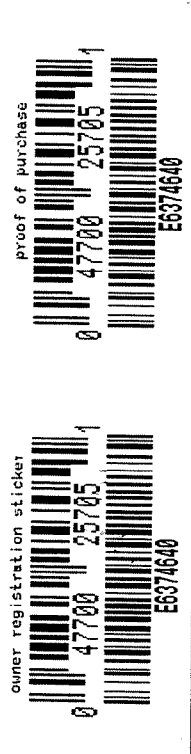
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

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



BARBER - M24 0119261

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374640
26 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0503333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .344667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .348322

THE AMR FOR THIS RIFLE IS: .9163

CENTROIDAL DISTANCES

0 TO 1 .369005
1 TO 2 .516551
1 TO 3 .710074

2 3
1
+ <----POA

BARBER - M24 0119262

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

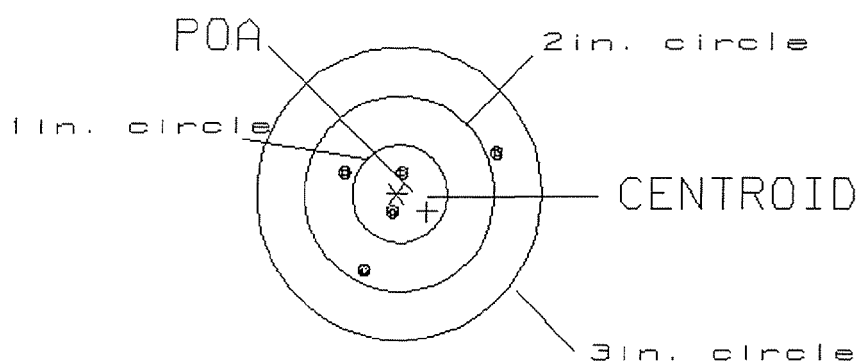
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .369
MIN RADIUS : .150
MEAN RADIUS : .608
MAX RADIUS : 1.138
CENTROID X : -.321
CENTROID Y : .182

26 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374640

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.69

2

VS= 1.14

4

GS= 1.85

5

BARBER - M24 0119263

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .474

MIN RADIUS : .252

MEAN RADIUS : 1.063

MAX RADIUS : 1.912

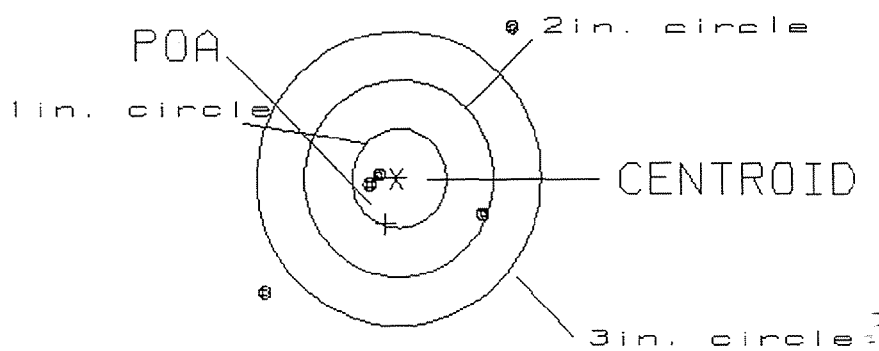
CENTROID X : .115

CENTROID Y : .459

26 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E637464D

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.57

2

VS= 2.66

3

GS= 3.70

3

BARBER - M24 0119264

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .531

MIN RADIUS : .265

MEAN RADIUS : 1.078

MAX RADIUS : 1.988

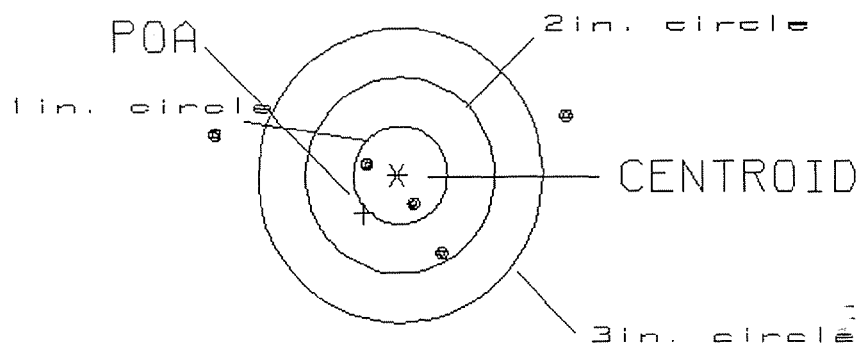
CENTROID X : .357

CENTROID Y : .393

26 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374640

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.69

2

VS= 1.43

3

GS= 3.69

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E637 4640

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 0119266 F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	11-2-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-2-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY		11-2-97	CK
	I) FIRING PIN INDENT	<u>.024</u> <u>.023</u> <u>.024</u>		
	J) ASSEMBLE STOCK		11-19-97	RW
	K) ASSEMBLE SWIVEL STUDS		12-2-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-19-97	RW
	M) IRON SIGHT ALIGNMENT		11-19-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-19-97	RW
640	GALLERY TEST AND TARGET	L 60 R 90	11-26-97	DB
	A) MALFUNCTIONS		11-26-97	DB
	B) PIERCED PRIMERS		11-26-97	DB
645	INSPECT FOR LIVE AMMO		11-26-97	DB DE
655	FINAL INSPECTION A) HEADSPACE		12-2-97	CK
	B) TRIGGER PULL	<u>2.65</u> <u>2.74</u> <u>2.79</u> <u>2.86</u> <u>2.79</u>	12-2-97	CK
	C) FUNCTION		12-2-97	CK
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374640

DATE 11-13-97

TESTER C.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.72	2.55		2.36	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.40	2.51		2.56	
PULL #3	2.42	2.56		2.48	
PULL #4	2.50	2.52		2.51	
PULL #5	2.49	2.51		2.52	
TOTAL	12.53	12.65		12.43	
AVG.	2.506	2.53		2.486	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.15	2.97		
PULL #2	3.16	2.99		
PULL #3	3.08	2.99		
PULL #4	3.14	2.93		
PULL #5	3.14	3.06		
TOTAL	15.67	14.94		
AVG.	3.134	2.988		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.96	3.93		4.05
PULL #2	4.14	3.96		3.98
PULL #3	4.03	3.96		3.96
PULL #4	3.90	3.96		3.89
PULL #5	4.15	3.81		3.80
TOTAL	20.18	19.62		19.68
AVG.	4.036	3.924		3.936