

BARBER - M24 0128012

UPC



E6374514

*INCLUDES 1 IN CHAMBER

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

BARBER - M24 0128012 0128051

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY * 6

BARBER - M24 0128014

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374514
24 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0343333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.109333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.114597$

THE AMR FOR THIS RIFLE IS: 1.199

CENTROIDAL DISTANCES

0 TO 1	.284565
1 TO 2	.447613
1 TO 3	.449089

2
1 + 3 <----POA

BARBER - M24 0128015

REMINGTON CENTERFIRE ACCURACY TEST

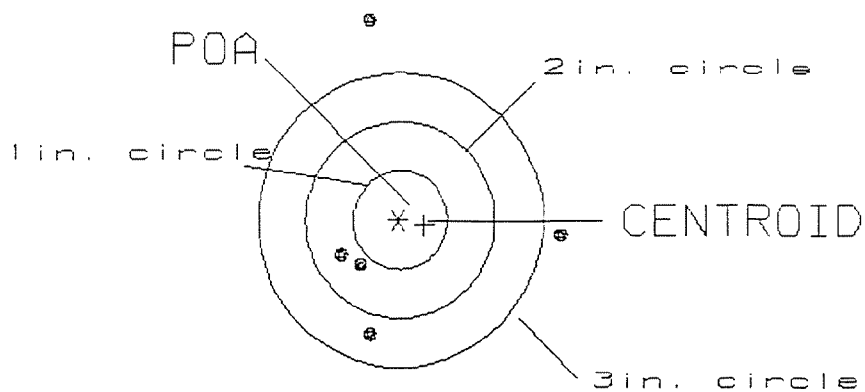
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
POA TO CENTROID: .285
MIN RADIUS : .607
MEAN RADIUS : 1.240
MAX RADIUS : 2.047
CENTROID X : -.279
CENTROID Y : .056

24 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374514

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.30

0

VS= 3.14

2

GS= 3.14

3

BARBER - M24 0128016

REMINGTON CENTERFIRE ACCURACY TEST

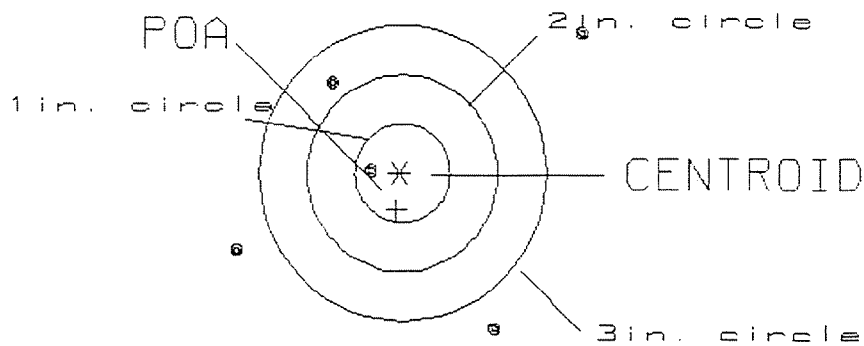
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: .376
MIN RADIUS : .375
MEAN RADIUS : 1.522
MAX RADIUS : 2.340
CENTROID X : .035
CENTROID Y : .375

24 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374514

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.58

1

VS= 3.00

1

GS= 4.15

2

BARBER - M24 0128017

REMINGTON CENTERFIRE ACCURACY TEST

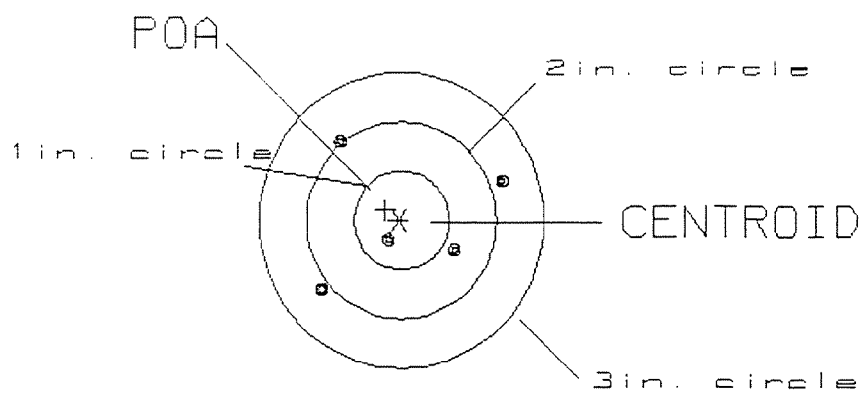
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
POA TO CENTROID: .175
MIN RADIUS : .209
MEAN RADIUS : .834
MAX RADIUS : 1.165
CENTROID X : .141
CENTROID Y : -.103

24 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374514

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.95

1

US= 1.50

2

GS= 2.23

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374514

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			

#	OPERATION NAME BARBER - M24 0128019	READINGS	DATE	INITIAL
25	F) SAFETY ON FORCE	<u>6</u> <u>7</u> <u>7</u>	11-26-97	CR
ONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>4</u>	11-26-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.024</u> <u>.023</u> <u>.023</u>	11-26-97	CR
	J) ASSEMBLE STOCK		11-20-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-2-97	C/K
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-20-97	CR
	M) IRON SIGHT ALIGNMENT		11-20-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-20-97	CR
640	GALLERY TEST AND TARGET	L 55 R 95	11-24-97	DB
	A) MALFUNCTIONS		11-24-97	DB
	B) PIERCED PRIMERS		11-24-97	DB
645	INSPECT FOR LIVE AMMO		11-24-97	DB DE
655	FINAL INSPECTION A) HEADSPACE		12-2-97	C/K
	B) TRIGGER PULL	<u>2.61</u> <u>2.44</u> <u>2.60</u> <u>2.62</u> <u>2.46</u>	11-26-97	CR
	C) FUNCTION		12-2-97	C/K
660	PACK			

SWS TRIGGER PULL TEST

BARBER - M24 0128020

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374514

DATE 11-19-97

TESTER J.W

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.56	2.61	2.51	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.37	2.44	2.49	
PULL #3	2.37	2.65	2.54	
PULL #4	2.20	2.49	2.41	
PULL #5	2.48	2.65	2.54	
TOTAL	12.03	12.84	12.49	
AVG.	2.40	2.56	2.49	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.10	3.15	
PULL #2	2.98	3.01	
PULL #3	2.98	2.99	
PULL #4	2.85	3.25	
PULL #5	3.10	3.09	
TOTAL	15.01	15.49	
AVG.	3.00	3.09	

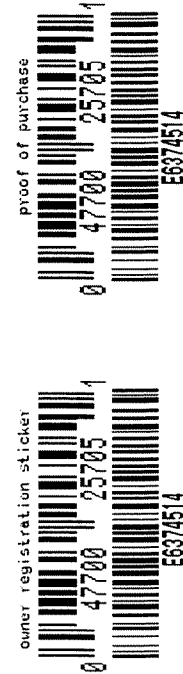
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.11	4.15		4.28
PULL #2	4.13	4.28		4.18
PULL #3	4.06	4.10		4.34
PULL #4	3.82	4.16		4.39
PULL #5	4.02	4.25		4.37
TOTAL	20.14	20.94		21.56
AVG.	4.02	4.18		4.31

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

VERY IMPORTANTE
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. & In. Off. Marca Registrada. Marque Deposee.

SERIAL NO.
E6374514

46
ORDER NO.
25705

05XR



5705 E6374514

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



E6374514