

BARBER - M24 0127636

UPC



E6374487

BARBER - M24 0127637

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

BARBER - M24 0127638

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374487
20 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .180333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .235
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .296218

THE AMR FOR THIS RIFLE IS: .947

CENTROIDAL DISTANCES

0 TO 1 .195249
1 TO 2 .0904268
1 TO 3 .616212

12 3
+ <----POA

BARBER - M24 0127639

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .196

MIN RADIUS : .084

MEAN RADIUS : 1.154

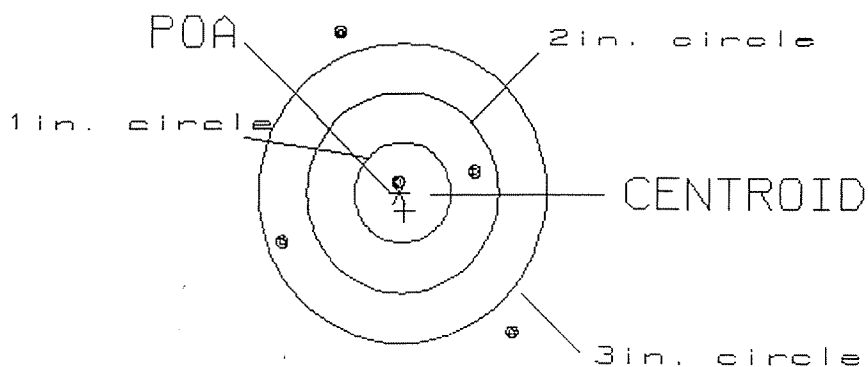
MAX RADIUS : 1.850

CENTROID X : -.049

CENTROID Y : .189

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374487.1

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.40

1

VS= 3.06

2

GS= 3.57

3

BARBER - M24 0127640

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .234

MIN RADIUS : .435

MEAN RADIUS : .909

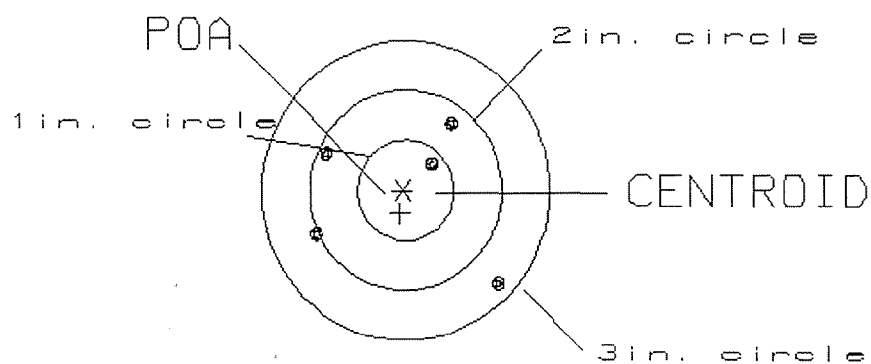
MAX RADIUS : 1.336

CENTROID X : .030

CENTROID Y : .233

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374487.1

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.84

1

VS= 1.65

3

GS= 2.22

5

BARBER - M24 0127641

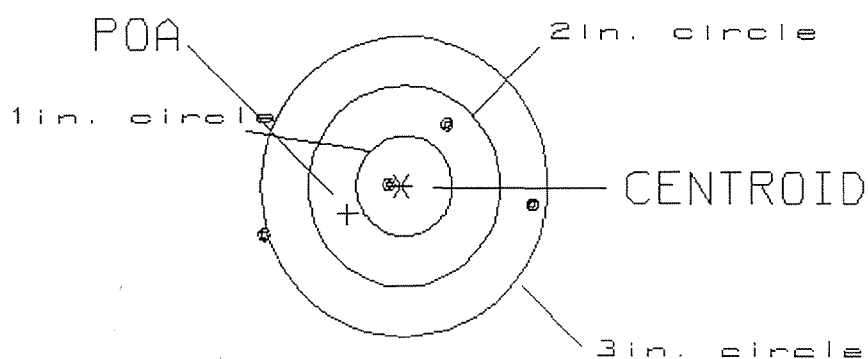
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .628
MIN RADIUS : .119
MEAN RADIUS : .778
MAX RADIUS : 1.562
CENTROID X : .560
CENTROID Y : .283

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374487.1

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 2.84

2

VS= 1.03

3

GS= 2.85

4

BARBER - M24 0127642

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374487
15 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.157333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0593333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.168149$

THE AMR FOR THIS RIFLE IS: 1.619

CENTROIDAL DISTANCES

Ø TO 1 .17596
1 TO 2 .0590762
1 TO 3 .912563

3

+
21

<----POA

BARBER - M24 0127643

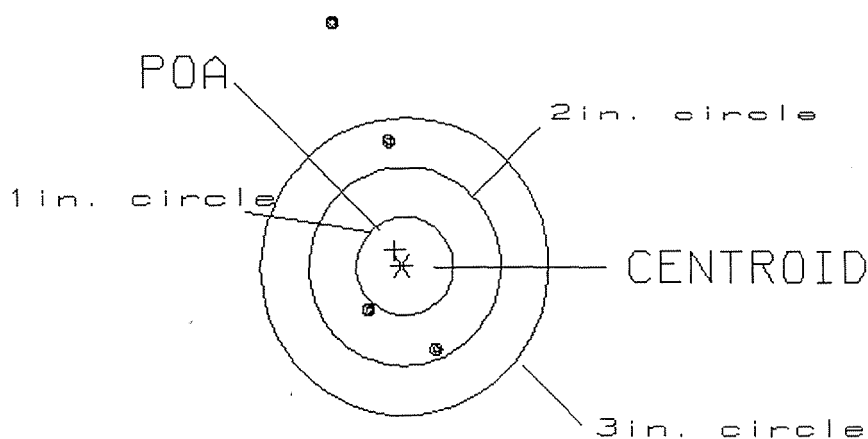
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
POA TO CENTROID: .176
MIN RADIUS : .506
MEAN RADIUS : 1.591
MAX RADIUS : 2.677
CENTROID X : .071
CENTROID Y : -.161

15 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374487

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 1.71

0

VS= 4.96

2

GS= 5.25

3

BARBER - M24 0127644

REMINGTON CENTERFIRE ACCURACY TEST

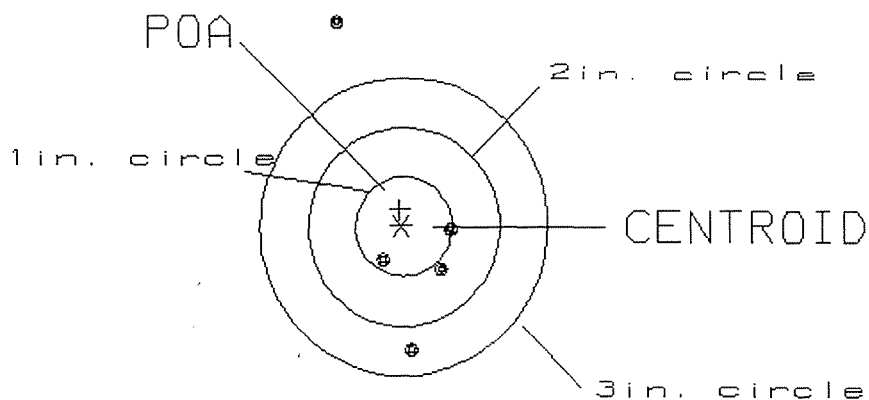
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
POA TO CENTROID: .165
MIN RADIUS : .374
MEAN RADIUS : .970
MAX RADIUS : 2.138
CENTROID X : .012
CENTROID Y : -.164

15 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374487

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.23
VS= 3.28
GS= 3.37

1
3
4

BARBER - M24 0127645

REMINGTON CENTERFIRE ACCURACY TEST

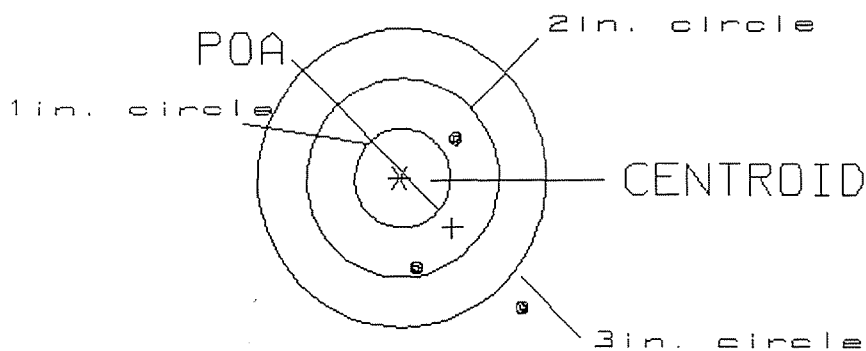
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .749
MIN RADIUS : .691
MEAN RADIUS : 2.297
MAX RADIUS : 5.346
CENTROID X : -.555
CENTROID Y : .503

15 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374487

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.43
VS= 6.72
GS= 7.99

0
2
2

SWS TRIGGER PULL TEST

BARBER - M24 0127646

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. E6374487

DATE 11-12-97

TESTER C.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.60	2.50		2.46	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.39	2.50		2.12	
PULL #3	2.28	2.43		2.41	
PULL #4	2.49	2.28		2.60	
PULL #5	2.78	2.29		2.49	
TOTAL	12.54	12.0		12.08	
AVG.	2.508	2.4		2.416	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.14		
PULL #2	3.05	3.16		
PULL #3	3.03	3.30		
PULL #4	2.97	3.20		
PULL #5	2.73	3.23		
TOTAL	14.99	16.03		
AVG.	2.998	3.206		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.10	4.03		3.78
PULL #2	3.90	3.77		3.90
PULL #3	4.16	4.08		3.95
PULL #4	3.94	3.94		4.24
PULL #5	4.22	4.12		4.31
TOTAL	20.32	19.94		20.18
AVG.	4.064	3.988		4.036

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374487

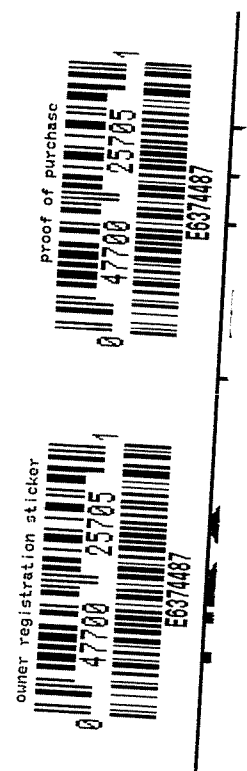
OP. #	OPERATION NAME	READINGS	DATE	INITIALS
575 & 580	ASSEMBLE ACTION AND STOCK			
600	PROOF			
607	CHECK HEADSPACE			
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES			
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(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 BARBER - M24 0127648	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	11-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	11-14-97	CR
	J) ASSEMBLE STOCK		11-14-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-4-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-11-97	CR
	M) IRON SIGHT ALIGNMENT		11-11-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-11-97	CR
640	GALLERY TEST AND TARGET	L 102 R 51	11/15/97 11-20-97	DB WB
	A) MALFUNCTIONS		11/15/97 11-20-97	DB WB
	B) PIERCED PRIMERS		11/15/97 11-20-97	DB WB
645	INSPECT FOR LIVE AMMO		11/15/97 11-20-97	DB DE
655	FINAL INSPECTION A) HEADSPACE		12-4-97	CK
	B) TRIGGER PULL	<u>2.40</u> <u>2.42</u> <u>2.41</u> <u>2.51</u> <u>2.55</u>	11-25-97	CR
	C) FUNCTION		12-4-97	CK
660	PACK			

MODEL 700TM 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

Lot #20

BARBER - M24 0127650

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.

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ORDER NO.

46

25705

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MODEL 700™ M24

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SERIAL NO.



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