

UPC



E6374497

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

BARBER - M24 0127767

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374497
17 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.101
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.00666667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .10122

THE AMR FOR THIS RIFLE IS: .9123

CENTROIDAL DISTANCES

0 TO 1	.237261
1 TO 2	.315813
1 TO 3	.26149

1
3 2 <----POA

BARBER - M24 0127768

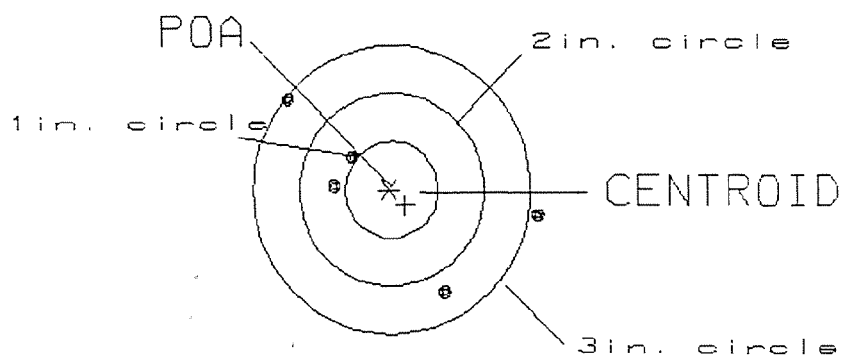
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
POA TO CENTROID: .237
MIN RADIUS : .498
MEAN RADIUS : 1.081
MAX RADIUS : 1.561
CENTROID X : -.177
CENTROID Y : .158

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt#6374497.1.1

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.64

1

VS= 2.00

2

GS= 2.87

4

BARBER - M24 0127769

REMINGTON CENTERFIRE ACCURACY TEST

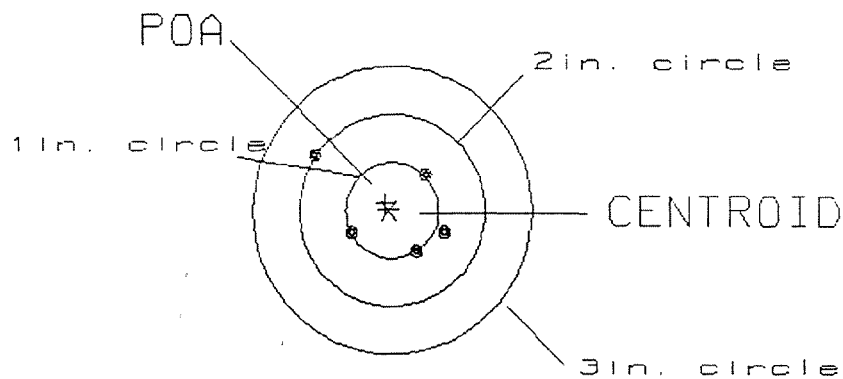
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .083
 MIN RADIUS : .475
 MEAN RADIUS : .617
 MAX RADIUS : .990
 CENTROID X : .035
 CENTROID Y : -.075

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/6374497.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.41
 VS= .92
 GS= 1.61

2
 5
 5

BARBER - M24 0127770

REMINGTON CENTERFIRE ACCURACY TEST

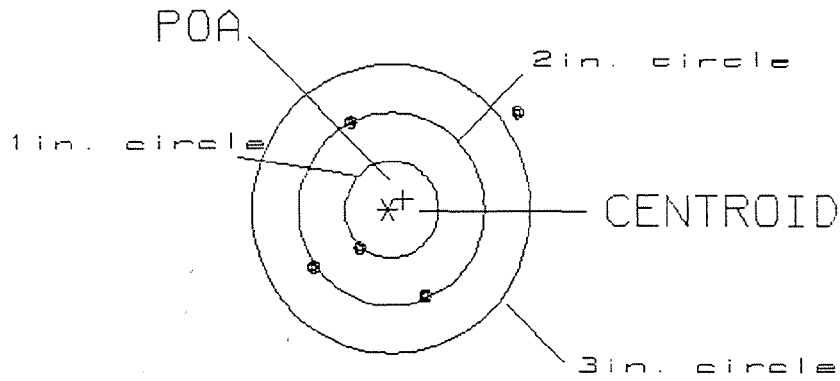
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 030
 POA TO CENTROID: .191
 MIN RADIUS : .547
 MEAN RADIUS : 1.039
 MAX RADIUS : 1.657
 CENTROID X : -.161
 CENTROID Y : -.103

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt#5374497.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.22

0

VS= 1.86

2

GS= 2.69

4

BARBER - M24 0127771

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374497
12 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.636667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.0146667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.636836$

THE AMR FOR THIS RIFLE IS: 1.711

CENTROIDAL DISTANCES

Ø TO	1	2.05065
1 TO	2	2.1349
1 TO	3	2.15023

1 2 <----POA

BARBER - M24 0127772

REMINGTON CENTERFIRE ACCURACY TEST

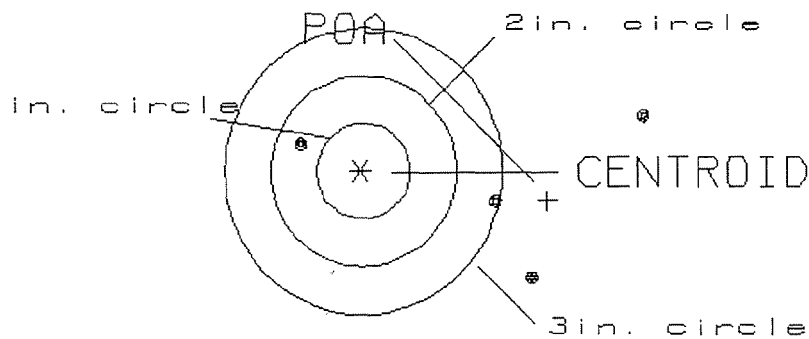
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: 2.050
 MIN RADIUS : .693
 MEAN RADIUS : 2.627
 MAX RADIUS : 5.711
 CENTROID X : -2.026
 CENTROID Y : .317

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374497.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 8.68

0

VS= 1.82

1

GS= 8.68

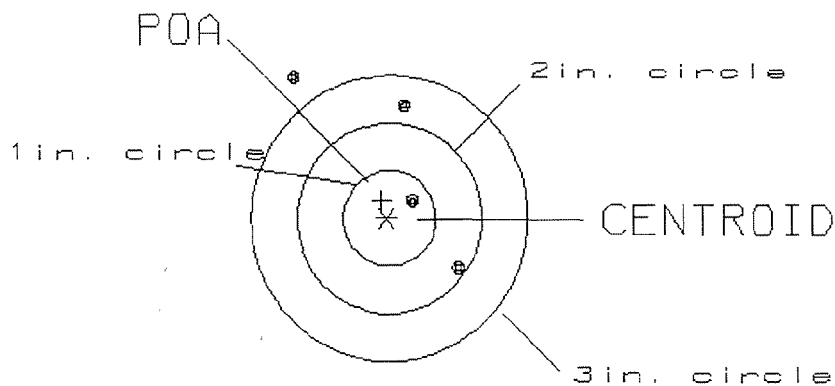
2

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .187
 MIN RADIUS : .339
 MEAN RADIUS : 1.292
 MAX RADIUS : 2.255
 CENTROID X : .050
 CENTROID Y : -.181

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374497.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.81

1

VS= 3.69

2

GS= 3.81

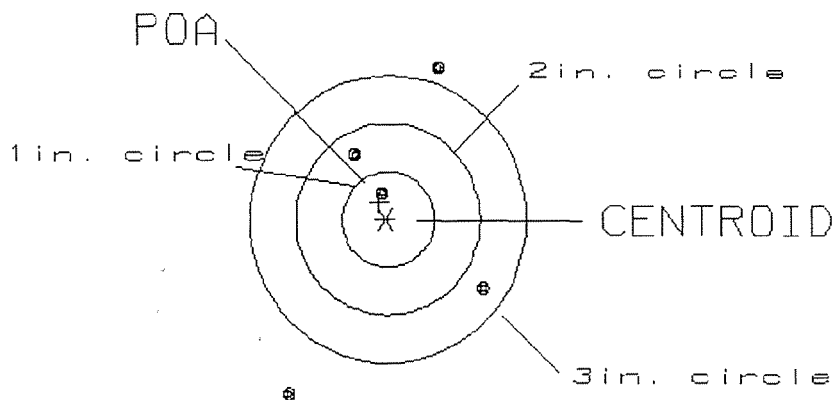
3

PATTERN #: 3
 POA TO CENTROID: .192
 MIN RADIUS : .300
 MEAN RADIUS : 1.214
 MAX RADIUS : 2.126
 CENTROID X : .066
 CENTROID Y : -.180

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374497.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.02

1

VS= 3.46

2

GS= 3.80

3

BARBER - M24 0127775

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374497
10 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .083
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.193667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .210703

THE AMR FOR THIS RIFLE IS: 1.499

CENTROIDAL DISTANCES

Ø TO	1	.933259
1 TO	2	1.30768
1 TO	3	.887614

2
+3 <----POA

1

BARBER - M24 0127776

REMINGTON CENTERFIRE ACCURACY TEST

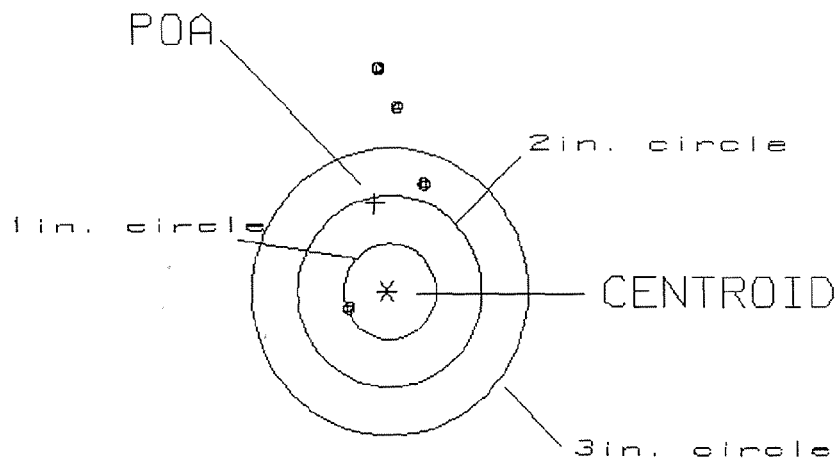
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .933
MIN RADIUS : .429
MEAN RADIUS : 2.214
MAX RADIUS : 5.205
CENTROID X : .138
CENTROID Y : -.923

10 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374497

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= .79
VS= 7.53
GS= 7.53

1
1
2

BARBER - M24 0127777

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .378

MIN RADIUS : .608

MEAN RADIUS : 1.336

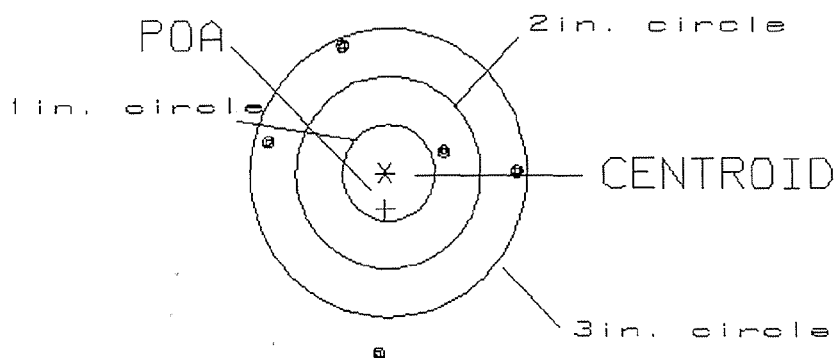
MAX RADIUS : 1.852

CENTROID X : .006

CENTROID Y : .378

10 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374497

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 2.75

0

VS= 3.20

1

GS= 3.22

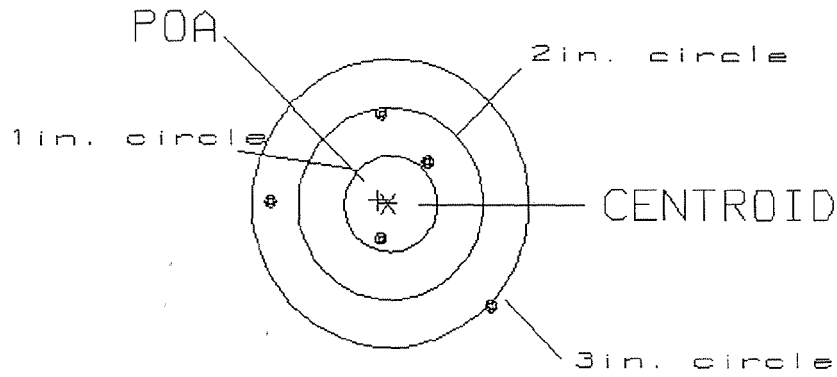
4

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .111
 MIN RADIUS : .399
 MEAN RADIUS : .946
 MAX RADIUS : 1.493
 CENTROID X : .105
 CENTROID Y : -.036

10 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374497

CENTERFIRE PATTERN # 3



# OF SHOTS= 5	# IN CIRCLE
HS= 2.36	1
VS= 2.03	3
GS= 2.61	5

SWS TRIGGER PULL TEST

BARBER - M24 0127779

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374497DATE 11-20-97TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.64	2.65		2.60	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.63	2.71		2.57	
PULL #3	2.64	2.68		2.63	
PULL #4	2.61	2.68		2.73	
PULL #5	2.68	2.58		2.70	
TOTAL	13.20	13.30		13.23	
AVG.	2.64	2.66		2.65	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.11	2.96		
PULL #2	3.03	2.99		
PULL #3	3.09	2.95		
PULL #4	2.78	3.01		
PULL #5	3.08	3.01		
TOTAL	15.09	14.92		
AVG.	3.02	2.98		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.29	4.22		4.07
PULL #2	4.16	4.19		4.07
PULL #3	4.29	4.26		4.08
PULL #4	4.25	4.34		4.10
PULL #5	4.29	4.26		4.14
TOTAL	21.28	21.27		20.46
AVG.	4.26	4.25		4.09

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374497

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 0127781 F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	12-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	12-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1023</u> <u>1023</u> <u>1023</u>	12-3-97	CK
	J) ASSEMBLE STOCK		11-21-97	RW
	K) ASSEMBLE SWIVEL STUDS		12-18-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-21-97	RW
	M) IRON SIGHT ALIGNMENT		11-21-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-21-97	RW
640	GALLERY TEST AND TARGET	L 40 R 110	12/10/97 12/12/97 12-17-97	PB DB
	A) MALFUNCTIONS		12/10/97 12/12/97 12-17-97	PB DB
	B) PIERCED PRIMERS		12/10/97 12/12/97 12-17-97	PB DB
645	INSPECT FOR LIVE AMMO		12/10/97 12/12/97 12-17-97	PB DB DE
655	FINAL INSPECTION A) HEADSPACE		12-18-97	CK
	B) TRIGGER PULL	<u>2.79</u> <u>2.89</u> <u>2.90</u> <u>2.92</u> <u>2.91</u>	12/17/97	RW
	C) FUNCTION		12-18-97	CK
660	PACK			

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

proof of purchase



owner registration sticker



Do Not Use

Do Not Use

BARBER - M24 0127783

VERY IMPORTANT
INSTRUCTION BOOK
enclosed to assist
Sale - 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

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