

BARBER - M24 0128413

UPC



E6374545

BARBER - M24 0128413 0128452

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
REMINGTON

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

BARBER - M24 0128415

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374494
12 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0633333$

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.526333$

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.53013$

THE AMR FOR THIS RIFLE IS: 1.245

CENTROIDAL DISTANCES

0 TO 1 .684457
1 TO 2 .201534
1 TO 3 .360514

1
2
3
+ <----POA

BARBER - M24 0128416

REMINGTON CENTERFIRE ACCURACY TEST

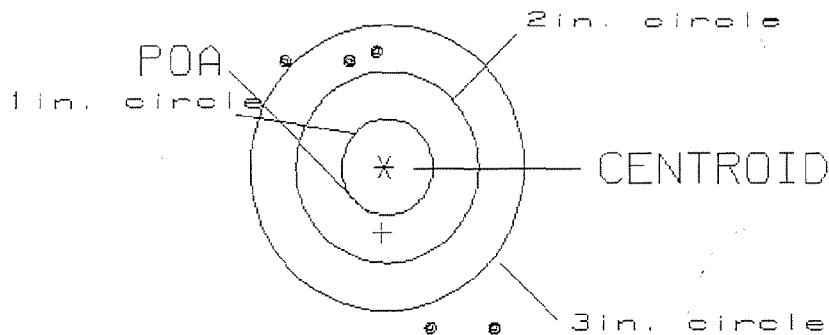
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1

POA TO CENTROID: .685
MIN RADIUS : 1.159
MEAN RADIUS : 1.553
MAX RADIUS : 2.070
CENTROID X : .025
CENTROID Y : .684

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374494

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.26

0

VS= 2.91

0

GS= 3.63

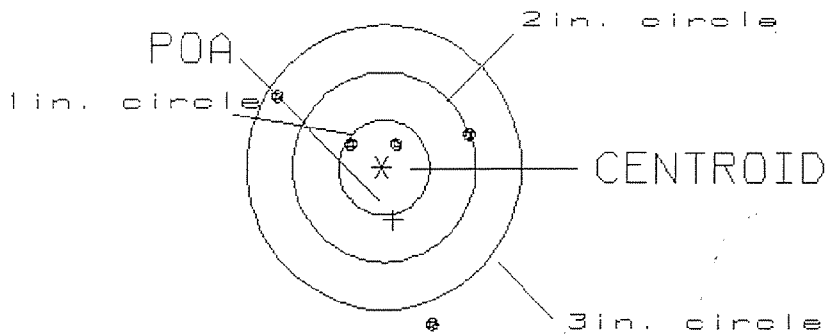
2

PATTERN #: 2
 POA TO CENTROID: .568
 MIN RADIUS : .237
 MEAN RADIUS : .950
 MAX RADIUS : 1.702
 CENTROID X : -.129
 CENTROID Y : .554

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374494

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.05

2

VS= 2.37

3

GS= 2.89

4

BARBER - M24 0128418

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .351

MIN RADIUS : .303

MEAN RADIUS : 1.233

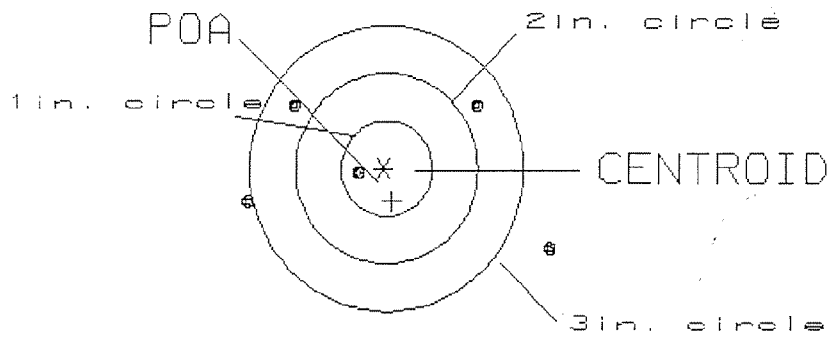
MAX RADIUS : 1.956

CENTROID X : -.086

CENTROID Y : .341

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374494

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 3.21

1

VS= 1.55

1

GS= 3.25

3

Sealed

BARBER - M24 0128420

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374496
11 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .157
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0493333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .164568

THE AMR FOR THIS RIFLE IS: 1.886

CENTROIDAL DISTANCES

0 TO 1 .559323
1 TO 2 1.6141
1 TO 3 .346983

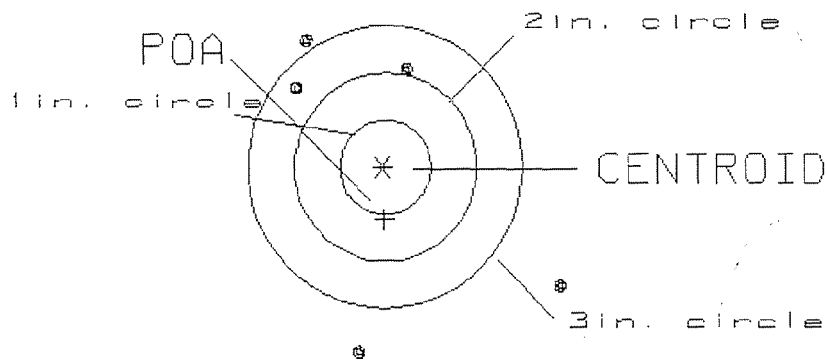
1 3
+ <----POA
2

PATTERN #: 1
 POA TO CENTROID: .559
 MIN RADIUS : 1.103
 MEAN RADIUS : 1.652
 MAX RADIUS : 2.261
 CENTROID X : -.019
 CENTROID Y : .559

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374496

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.87

0

VS= 3.32

0

GS= 3.74

2

BARBER - M24 0128422

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

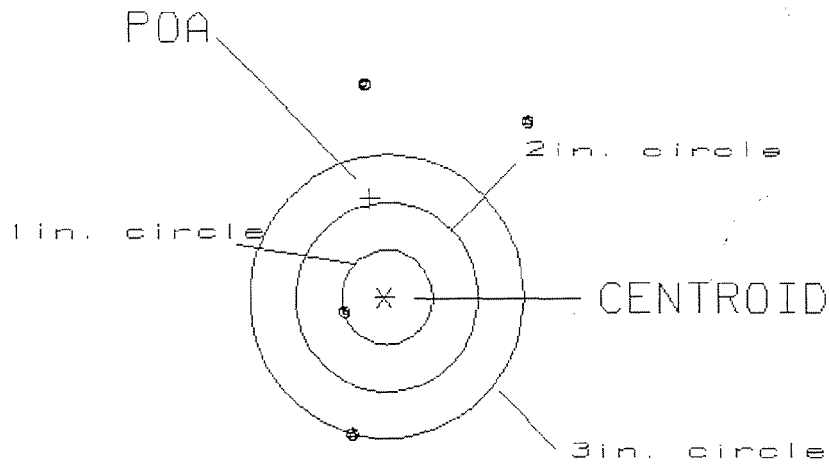
PATTERN #: ☐ 2 ☐

POA TO CENTROID: 1.058
 MIN RADIUS : .503
 MEAN RADIUS : 1.845
 MAX RADIUS : 2.604
 CENTROID X : .170
 CENTROID Y : -1.044

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374496

CENTERFIRE PATTERN # 2



OF SHOTS= 5

HS= 1.99
 VS= 4.85
 GS= 4.85

IN CIRCLE

0
 1
 2

BARBER - M24 0128423

REMINGTON CENTERFIRE ACCURACY TEST

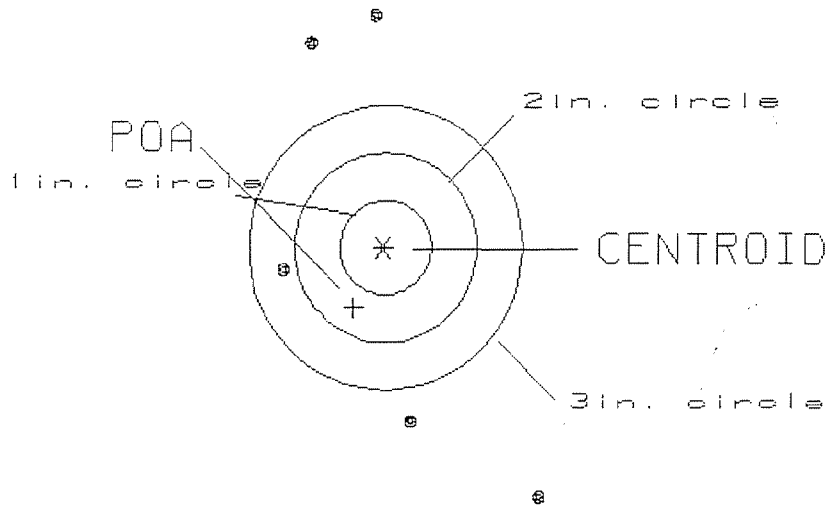
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .709
 MIN RADIUS : 1.094
 MEAN RADIUS : 2.160
 MAX RADIUS : 3.075
 CENTROID X : .320
 CENTROID Y : .633

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374496

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.72
 VS= 5.11
 GS= 5.39

0
 0
 1

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

EG374494

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. #	BARBER M24 0128425	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	12/10/97	DB
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12/10/97	DB
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	12/10/97	DB
	J) ASSEMBLE STOCK		12/3/97	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/3/97	RW
	M) IRON SIGHT ALIGNMENT		12/3/97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/3/97	RW
640	GALLERY TEST AND TARGET	L 65 R 85	12/11/97 12/12/97	DB
	A) MALFUNCTIONS		12/11/97 12/12/97	DB
	B) PIERCED PRIMERS		12/11/97 12/12/97	DB
645	INSPECT FOR LIVE AMMO		12/11/97 12/12/97	DB
655	FINAL INSPECTION A) HEADSPACE		12/14/97	RW
	B) TRIGGER PULL	<u>2.51</u> <u>2.54</u> <u>2.48</u> <u>2.45</u> <u>2.46</u>	12-15-97	CR
	C) FUNCTION			
660	PACK			

BARBER - M24 0128426

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374494DATE 11-18-97TESTER A.A.P

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.49	2.46	2.41		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.36	2.51	2.41		
PULL #3	2.85	2.87	2.43		
PULL #4	2.74	2.48	2.47		
PULL #5	2.58	2.88	2.37		
TOTAL	13.02	13.20	12.09		
AVG.	2.60	2.64	2.42		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.92	3.10		
PULL #2	2.88	2.96		
PULL #3	2.91	3.17		
PULL #4	2.95	2.97		
PULL #5	2.73	3.06		
TOTAL	14.44	15.22		
AVG.	2.89	3.04		

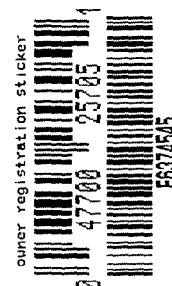
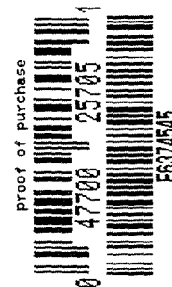
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.84	3.81		4.22
PULL #2	4.17	3.82		4.18
PULL #3	4.06	4.07		4.14
PULL #4	3.80	4.12		4.11
PULL #5	3.84	3.95		3.89
TOTAL	19.71	19.77		20.54
AVG.	3.94	3.95		4.11

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

BARBER - M24 0128428

VERY IMPORTANT
INSTRUCTION BOOK
ENCLOSED TO ASSIST
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.
E6374545

46 ORDER NO.
25705

18XR



5705 E6374545

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



E6374545

Do Not Use