

BARBER - M24 0127610

UPC



E6374485

ENTIAL SUBJECT TO PROTECTIVE ORDER

BARBER - M24 0127610 M2400127649

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374485
12 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .193667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.210333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .285914

THE AMR FOR THIS RIFLE IS: .795

CENTROIDAL DISTANCES

0 TO 1 .123004
1 TO 2 .480151
1 TO 3 .4592

1+ 2<----POA
3

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .123

MIN RADIUS : .386

MEAN RADIUS : .606

MAX RADIUS : .833

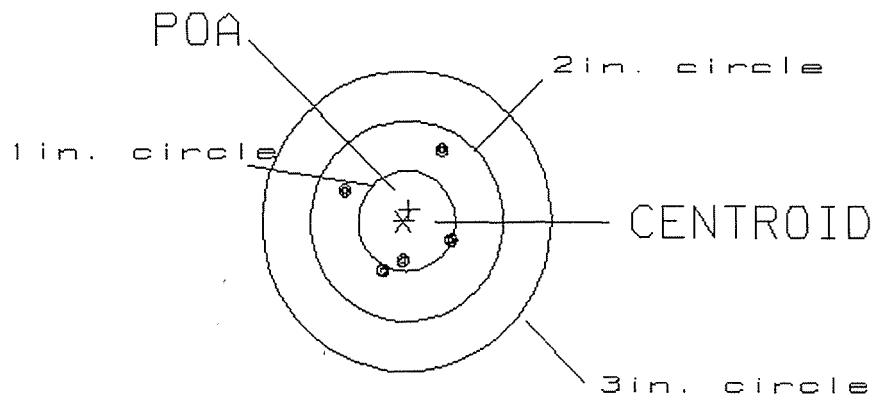
CENTROID X : -.057

CENTROID Y : -.109

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374485.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.14

1

VS= 1.25

5

GS= 1.40

5

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .422

MIN RADIUS : .394

MEAN RADIUS : 1.048

MAX RADIUS : 2.073

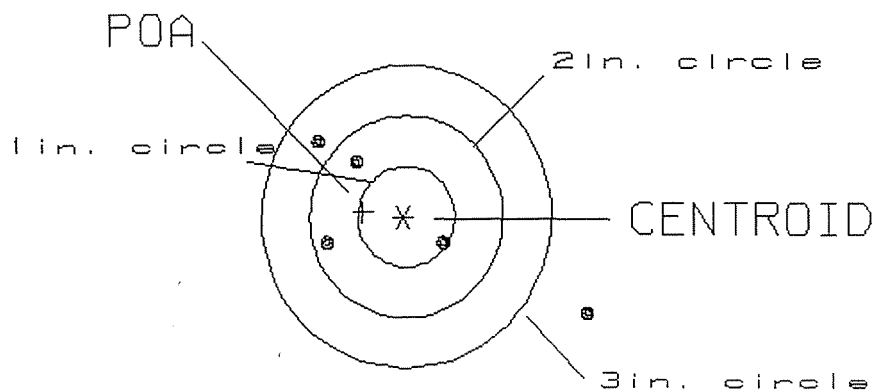
CENTROID X : .419

CENTROID Y : -.046

12 Dec 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.74

1

VS= 1.70

3

GS= 3.22

4

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .524

MIN RADIUS : .141

MEAN RADIUS : .731

MAX RADIUS : 1.734

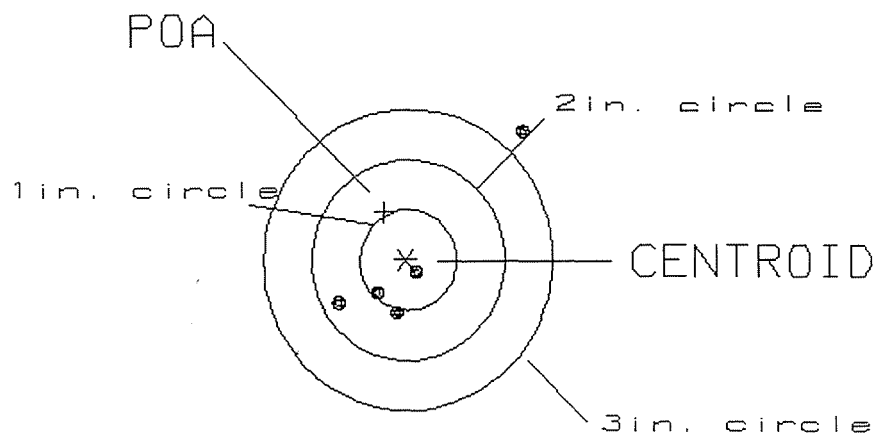
CENTROID X : .219

CENTROID Y : -.476

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374485.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.88

2

VS= 1.80

4

GS= 2.52

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374485

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			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

BARREL M24 M2400127655

625	F) SAFETY ON FORCE	<u>5</u> <u>6</u> <u>6</u>	12-3-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>8</u> <u>3</u>	12-3-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.028</u> <u>.023</u> <u>.023</u>	12-3-97	CR
	J) ASSEMBLE STOCK		12-1-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-1-97	CR
	M) IRON SIGHT ALIGNMENT		12-1-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-1-97	CR
640	GALLERY TEST AND TARGET	L 72 R 78	12-11-97 DB 12-12-97 DB	
	A) MALFUNCTIONS		12-11-97 DB 12-12-97 DB	
	B) PIERCED PRIMERS		12-11-97 DB 12-12-97 DB	
645	INSPECT FOR LIVE AMMO		12-11-97 DB 12-12-97 DB	DE DE
655	FINAL INSPECTION A) HEADSPACE		12/15/97	RW
	B) TRIGGER PULL	<u>2.68</u> <u>2.68</u> <u>2.67</u> <u>2.65</u> <u>2.64</u>	12/14/97	RW
	C) FUNCTION			
660	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374485
11 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .035
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.151333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .155328

THE AMR FOR THIS RIFLE IS: 1.369

CENTROIDAL DISTANCES

0	TO	1	.355563
1	TO	2	.269295
1	TO	3	.422159

2 3 <----POA

1

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .356

MIN RADIUS : .901

MEAN RADIUS : 1.849

MAX RADIUS : 2.865

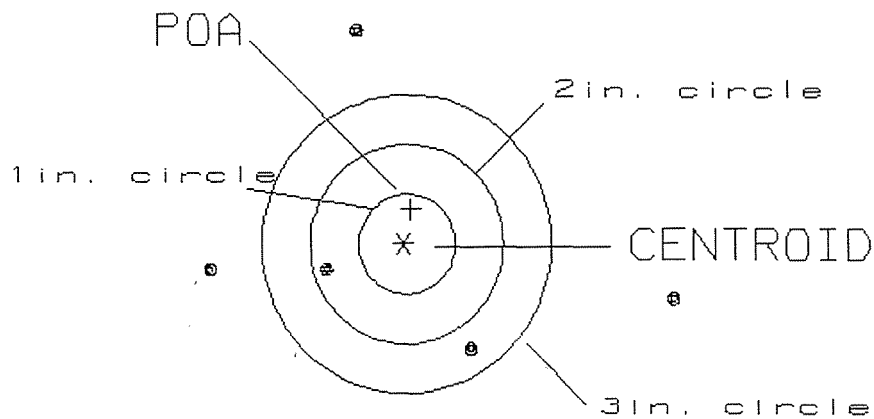
CENTROID X : -.068

CENTROID Y : -.349

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374485

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.86

0

VS= 3.12

1

GS= 4.87

2

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .087

MIN RADIUS : .903

MEAN RADIUS : 1.165

MAX RADIUS : 1.390

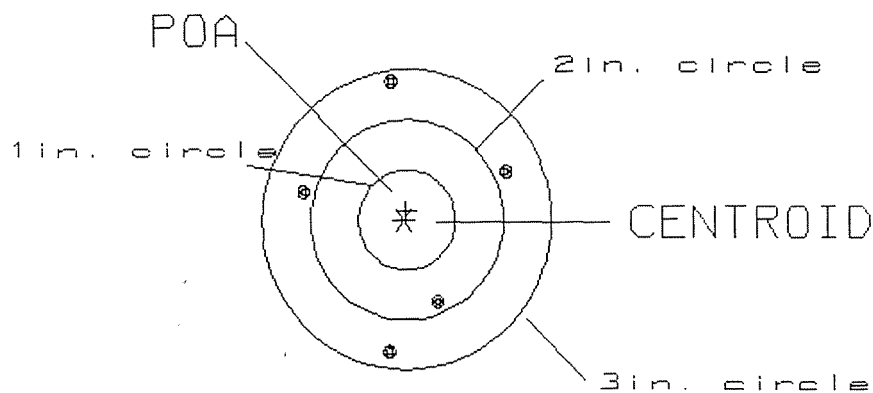
CENTROID X : -.026

CENTROID Y : -.083

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374485

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.09

0

VS= 2.68

1

GS= 2.68

5

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .200

MIN RADIUS : .362

MEAN RADIUS : 1.092

MAX RADIUS : 1.647

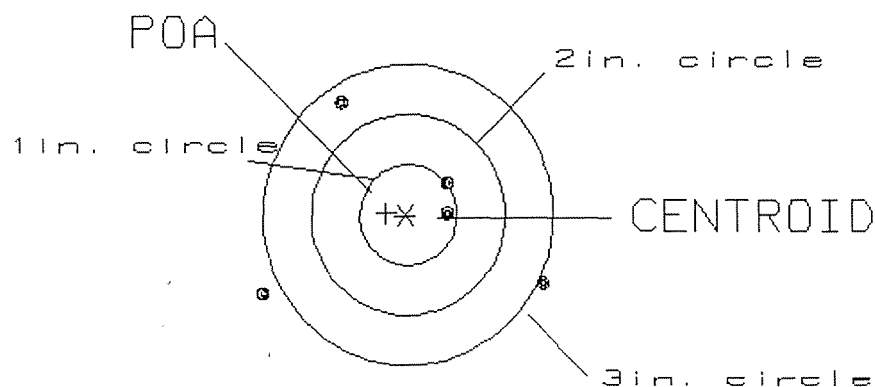
CENTROID X : .199

CENTROID Y : -.022

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374485

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.91

1

VS= 1.67

2

GS= 2.91

3

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374485DATE 11-15-87TESTER A.A.P

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.65	2.47	2.50	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.55	2.52	2.46	
PULL #3	2.64	2.44	2.69	
PULL #4	2.53	2.33	2.40	
PULL #5	2.64	2.32	2.53	
TOTAL	13.01	12.08	12.59	
AVG.	2.60	2.42	2.52	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.92	3.04	
PULL #2	3.03	2.95	
PULL #3	3.02	3.06	
PULL #4	2.89	3.10	
PULL #5	3.06	2.96	
TOTAL	14.92	15.11	
AVG.	2.98	3.02	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.09	4.04		3.97
PULL #2	4.09	4.07		4.14
PULL #3	4.16	4.10		4.18
PULL #4	3.97	4.11		4.17
PULL #5	4.18	4.23		4.16
TOTAL	20.49	20.55		20.62
AVG.	4.10	4.11		4.12

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



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Do Not Use

SERIAL NO.



E6374485

ORDER

25705

MODEL 700™ M24

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Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6*

Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.



5705 E6374485