

UPC



E6374685

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

BARBER - M24 0119834

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374685
5 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .261667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0276667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .263125

THE AMR FOR THIS RIFLE IS: 1.026

CENTROIDAL DISTANCES

0 TO 1 .0622415
1 TO 2 .622759
1 TO 3 .346238

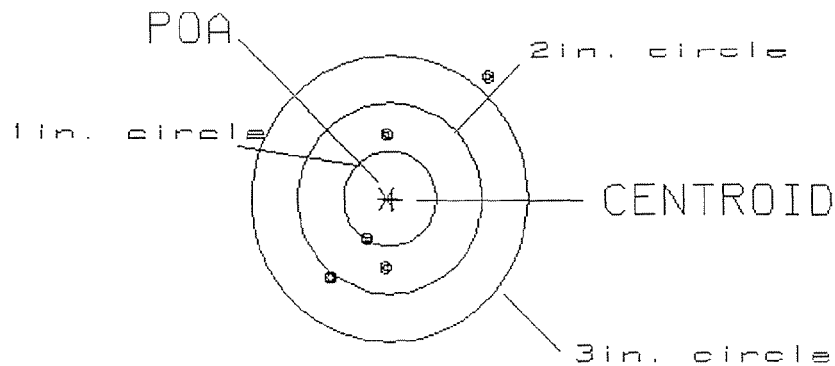
4 3 2----POA

PATTERN #: C 1 C
POA TO CENTROID: .063
MIN RADIUS : .492
MEAN RADIUS : .902
MAX RADIUS : 1.622
CENTROID X : -.057
CENTROID Y : .025

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374685

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.72
VS= 2.03
GS= 2.66

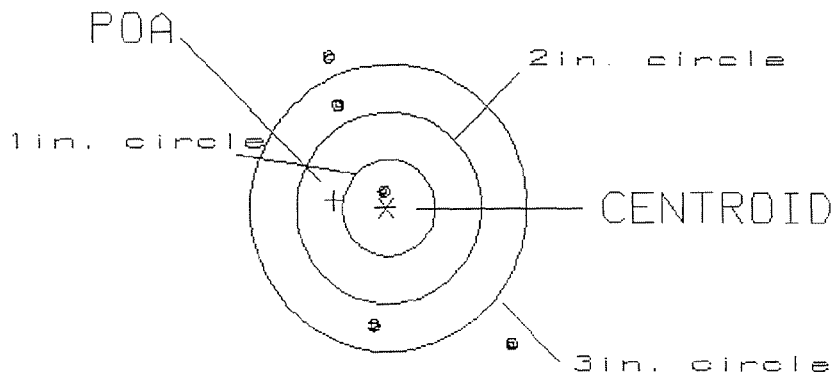
1
3
4

PATTERN #: 2
 POA TO CENTROID: .562
 MIN RADIUS : .129
 MEAN RADIUS : 1.252
 MAX RADIUS : 1.991
 CENTROID X : .558
 CENTROID Y : -.073

5 Dec 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.05
 VS= 3.00
 GS= 3.64

1
 1
 3

BARBER - M24 0119837

REMINGTON CENTERFIRE ACCURACY TEST

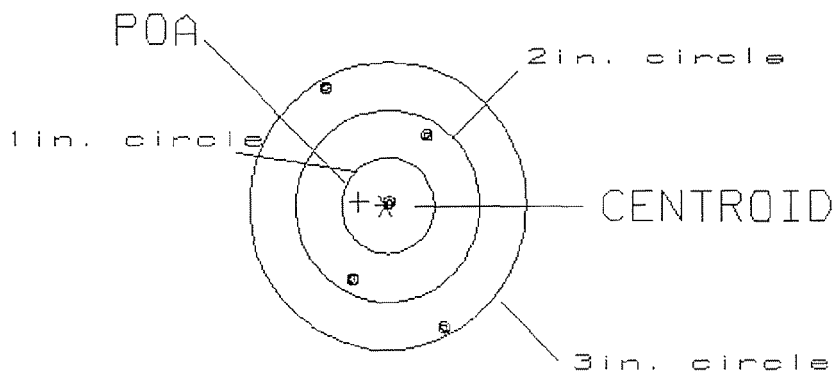
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .286
 MIN RADIUS : .067
 MEAN RADIUS : .923
 MAX RADIUS : 1.471
 CENTROID X : .284
 CENTROID Y : -.035

5 Dec 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.37
 VS= 2.58
 GS= 2.92

1
 3
 5

BARBER - M24 0119838

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # EG374685

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 0119839 F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	11/19/97	TM
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11/19/97	TM
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	11/19/97	TM
	J) ASSEMBLE STOCK		11-18-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-18-97	CR
	M) IRON SIGHT ALIGNMENT		11-18-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-18-97	CR
640	GALLERY TEST AND TARGET	R 98 L 52	12/1/97 PB 12-5-97 DB	
	A) MALFUNCTIONS		12/1/97 PB 12-5-97 DB	
	B) PIERCED PRIMERS		12/1/97 PB 12-5-97 DB	
645	INSPECT FOR LIVE AMMO		12/1/97 R-1 12-5-97 DB DE	
655	FINAL INSPECTION A) HEADSPACE		12/1/97	RW
	B) TRIGGER PULL	<u>2.36</u> <u>2.42</u> <u>2.40</u> <u>2.39</u> <u>2.42</u>	12/8/97	TM
	C) FUNCTION			
660	PACK			

BARBER - M24 0119840

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374685
1 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .193667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.192667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .27318

THE AMR FOR THIS RIFLE IS: 1.381

CENTROIDAL DISTANCES

0 TO 1 .24554
1 TO 2 .47234
1 TO 3 .325208

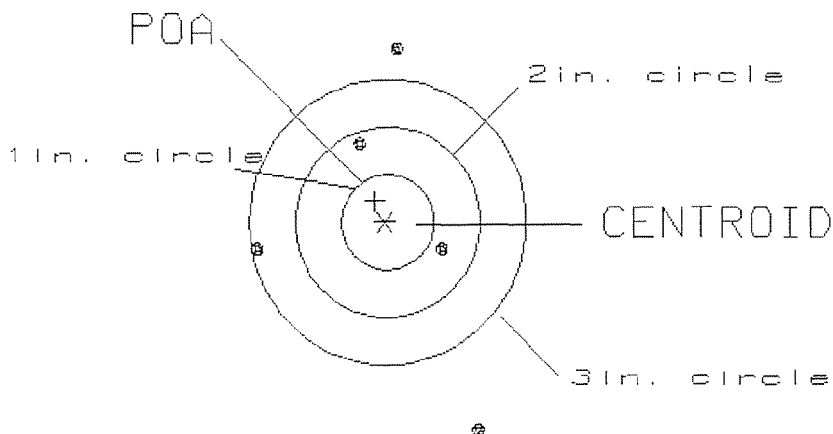
3
4 <----POA
1
2

PATTERN #: 1
 POA TO CENTROID: .246
 MIN RADIUS : .620
 MEAN RADIUS : 1.433
 MAX RADIUS : 2.369
 CENTROID X : .107
 CENTROID Y : -.221

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374685

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.43

0

VS= 3.97

2

GS= 4.07

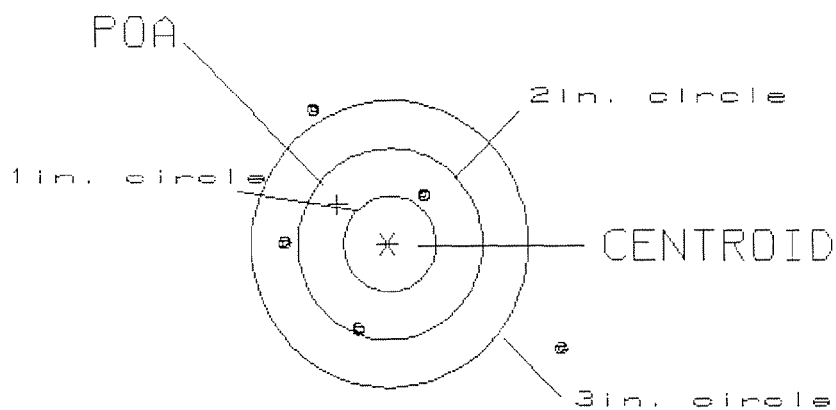
3

PATTERN #: 2
 POA TO CENTROID: .679
 MIN RADIUS : .616
 MEAN RADIUS : 1.291
 MAX RADIUS : 2.161
 CENTROID X : .539
 CENTROID Y : -.412

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374605

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.98

0

VS= 2.50

2

GS= 3.71

3

REMINGTON CENTERFIRE ACCURACY TEST

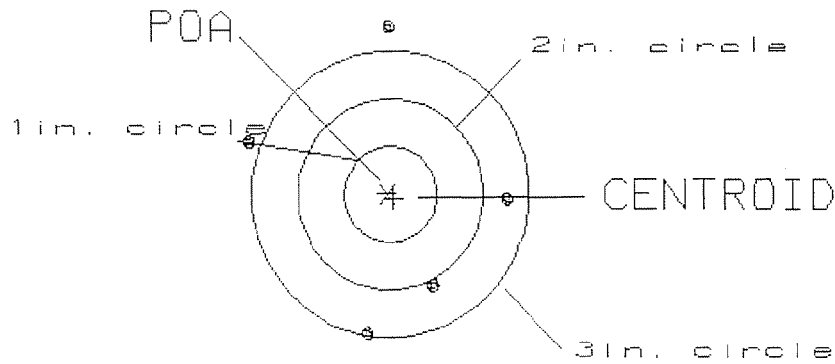
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 030
 POA TO CENTROID: .085
 MIN RADIUS : 1.040
 MEAN RADIUS : 1.418
 MAX RADIUS : 1.763
 CENTROID X : -.065
 CENTROID Y : .055

1 Dec 1997

FILE://Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374685

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.76

0

VS= 3.17

0

GS= 3.17

3

BARBER - M24 0119844

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374685DATE 11-13-97TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.42	2.32		2.55	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.47	2.24		2.39	
PULL #3	2.42	2.35		2.35	
PULL #4	2.52	2.29		2.45	
PULL #5	2.54	2.37		2.47	
TOTAL	12.37	11.57		12.21	
AVG.	2.47	2.31		2.44	

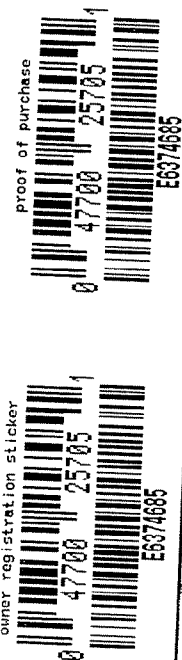
	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.28	3.14		
PULL #2	3.29	3.24		
PULL #3	3.19	3.29		
PULL #4	3.26	3.16		
PULL #5	3.22	3.32		
TOTAL	16.24	16.15		
AVG.	3.25	3.23		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.08	4.04		3.91
PULL #2	4.17	4.07		3.99
PULL #3	3.99	3.92		4.07
PULL #4	4.17	3.99		4.02
PULL #5	4.00	4.09		4.14
TOTAL	20.41	20.11		20.13
AVG.	4.08	4.02		4.03

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

VERY IMPORTANT: Instruction Book enclosed to assure safe use of this weapon.

Remington®

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

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

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ORDER NO. 25705

18XR

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