

UPC



E6350038

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

BARBER - M24 0125151

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350038
27 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.116333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0153333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .117339

THE AMR FOR THIS RIFLE IS: 1.041

CENTROIDAL DISTANCES

0 TO	1	.308508
1 TO	2	.536537
1 TO	3	.418399

$\begin{matrix} 2 \\ 3 \end{matrix} + \quad \text{<----POA}$
1

BARBER - M24 0125152

REMINGTON CENTERFIRE ACCURACY TEST

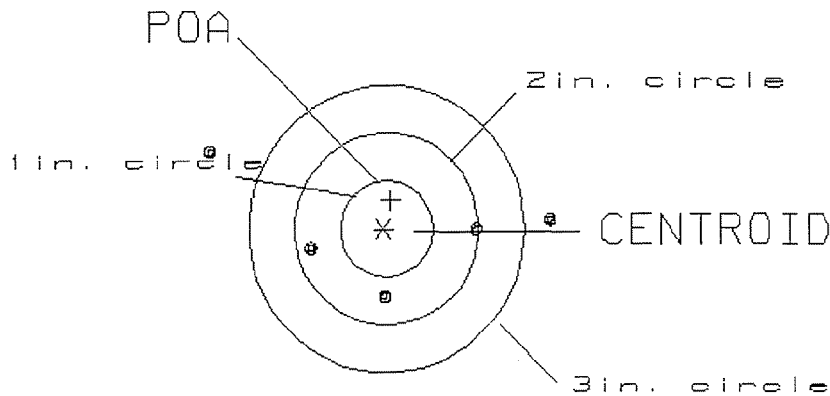
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .308
 MIN RADIUS : .698
 MEAN RADIUS : 1.264
 MAX RADIUS : 2.055
 CENTROID X : -.076
 CENTROID Y : -.299

27 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350038

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.67

0

VS= 1.48

3

GS= 3.72

3

BARBER - M24 0125153

REMINGTON CENTERFIRE ACCURACY TEST

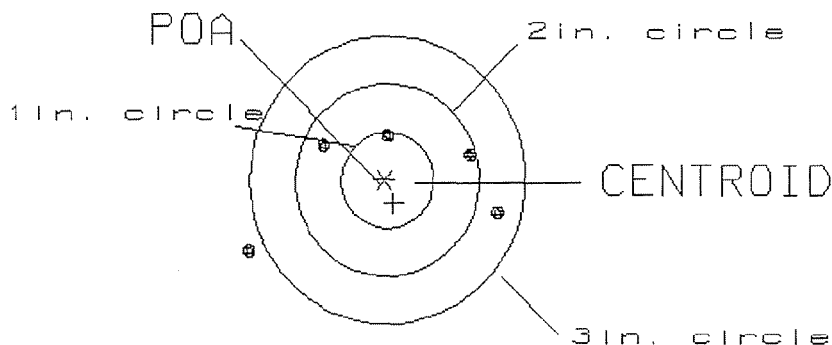
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .257
 MIN RADIUS : .437
 MEAN RADIUS : 1.012
 MAX RADIUS : 1.636
 CENTROID X : -.100
 CENTROID Y : .237

27 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350038

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.73

1

VS= 1.13

3

GS= 2.74

4

BARBER - M24 0125154

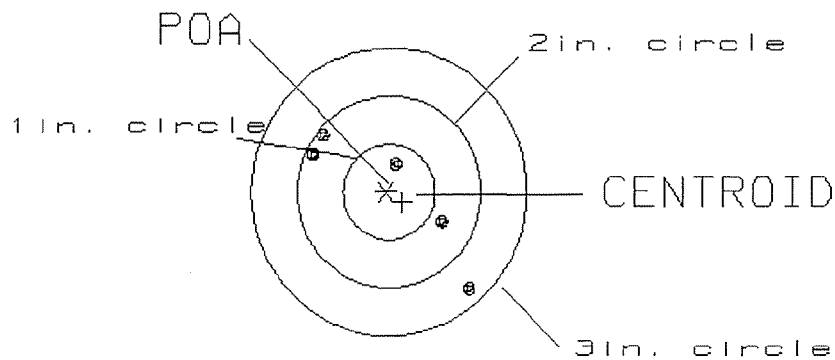
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
POA TO CENTROID: .204
MIN RADIUS : .342
MEAN RADIUS : .848
MAX RADIUS : 1.360
CENTROID X : -.173
CENTROID Y : .108

27 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350038

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 1.76

1

VS= 1.59

4

GS= 2.30

5

BARBER - M24 0125155

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350038
21 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .131333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.103333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .167111

THE AMR FOR THIS RIFLE IS: 1.364

CENTROIDAL DISTANCES

Ø TO 1 .445162
1 TO 2 .830468
1 TO 3 .617171

3
+ <----POA
1

BARBER - M24 0125156

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .445

MIN RADIUS : .133

MEAN RADIUS : 1.616

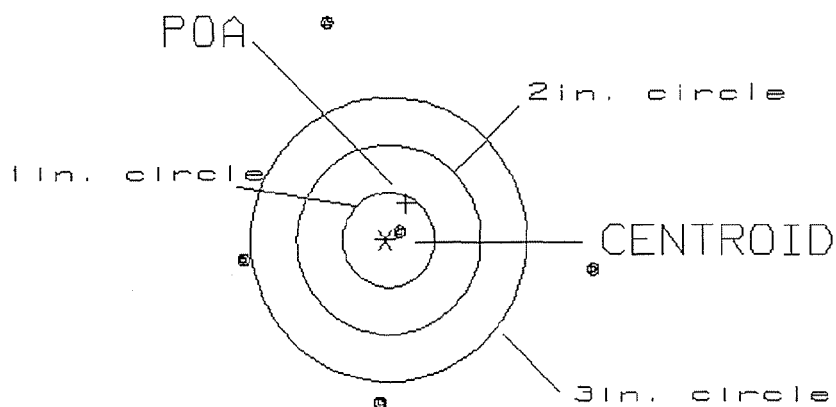
MAX RADIUS : 2.339

CENTROID X : -.220

CENTROID Y : -.387

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6350038

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 3.86

1

VS= 3.94

1

GS= 3.98

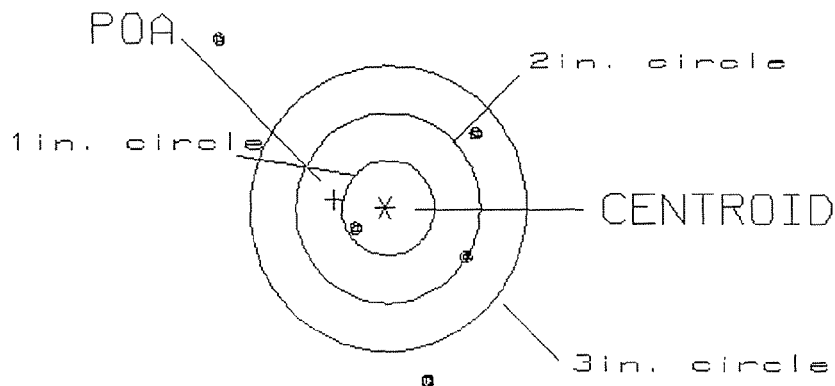
1

PATTERN #: 2
 POA TO CENTROID: .560
 1IN RADIUS : .435
 MEAN RADIUS : 1.392
 MAX RADIUS : 2.550
 CENTROID X : .554
 CENTROID Y : -.086

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6350030

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.76
 VS= 3.52
 GS= 4.20

1
 2
 3

BARBER - M24 0125158

REMINGTON CENTERFIRE ACCURACY TEST

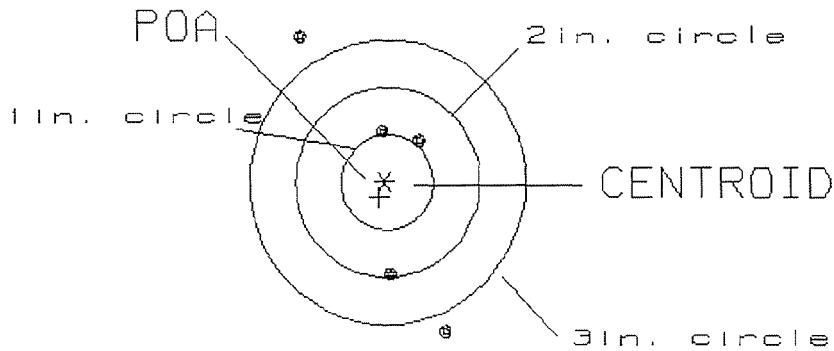
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .174
 MIN RADIUS : .498
 MEAN RADIUS : 1.083
 MAX RADIUS : 1.751
 CENTROID X : .060
 CENTROID Y : .163

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6350030

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

MS= 1.56
 VS= 3.02
 GS= 3.40

1
 3
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6350038

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 0125160	<u>5</u> <u>5</u> <u>5</u>	10-10-97	CR
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-10-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	10-10-97	CR
	J) ASSEMBLE STOCK		10-9-97	CR
	K) ASSEMBLE SWIVEL STUDS		10-29-97	CR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-9-97	CR
	M) IRON SIGHT ALIGNMENT		10-9-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-9-97	CR
640	GALLERY TEST AND TARGET	L52 R98	10/20/97	PB
	A) MALFUNCTIONS		10/20/97 PB 10/27/97 DD	
	B) PIERCED PRIMERS		10/24/97 PB 10-27-97 DD	
645	INSPECT FOR LIVE AMMO		10/20/97 MT 10/27/97 DD	TM
655	FINAL INSPECTION A) HEADSPACE		10-29-97	CR
	B) TRIGGER PULL	<u>2.61</u> <u>2.59</u> <u>2.41</u> <u>2.54</u> <u>2.49</u>	10-28-97	TM
	C) FUNCTION		10-29-97	CR
660	PACK			

BARBER - M24 0125161

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350038DATE 10-6-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.55	2.38	2.38	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.58	2.32	2.38	
PULL #3	2.38	2.45	2.31	
PULL #4	2.45	2.44	2.33	
PULL #5	2.51	2.34	2.30	
TOTAL	12.47	11.93	11.70	
AVG.	2.49	2.38	2.34	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.04	2.98	
PULL #2	3.03	3.12	
PULL #3	3.09	3.02	
PULL #4	3.18	2.98	
PULL #5	3.06	3.12	
TOTAL	15.40	15.22	
AVG.	3.08	3.04	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.06	4.07		4.07
PULL #2	4.15	3.82		4.18
PULL #3	4.06	4.06		4.11
PULL #4	4.12	4.12		4.06
PULL #5	4.08	4.15		4.08
TOTAL	20.47	20.22		20.50
AVG.	4.09	4.04		4.10

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

GREEN ENVELOPE CONTAINS:

- 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 Deposee

SERIAL NO.
E6350038

46 ORDER NO.
25705

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5705 E6350038

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MODEL 700™ M24

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SERIAL NO.

