

BARBER - M24 0127101

UPC



E6351289

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0127101

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

BARBER - M24 0127103

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351289
11 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .131
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .014
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .131746

THE AMR FOR THIS RIFLE IS: 1.114

CENTROIDAL DISTANCES

0 TO 1	.21879
1 TO 2	.201626
1 TO 3	.67206

3
+2 <----POA
1

BARBER - M24 0127104

REMINGTON CENTERFIRE ACCURACY TEST

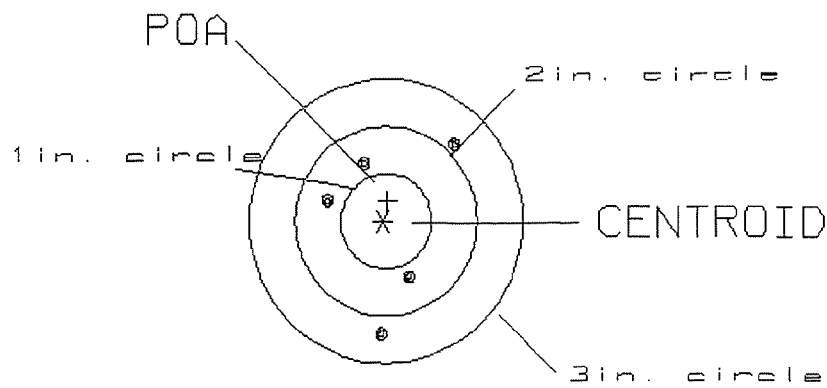
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .219
MIN RADIUS : .615
MEAN RADIUS : .870
MAX RADIUS : 1.158
CENTROID X : -.050
CENTROID Y : -.213

11 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351289

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 1.47
VS= 1.99
GS= 2.14

0
3
5

BARBER - M24 0127105

REMINGTON CENTERFIRE ACCURACY TEST

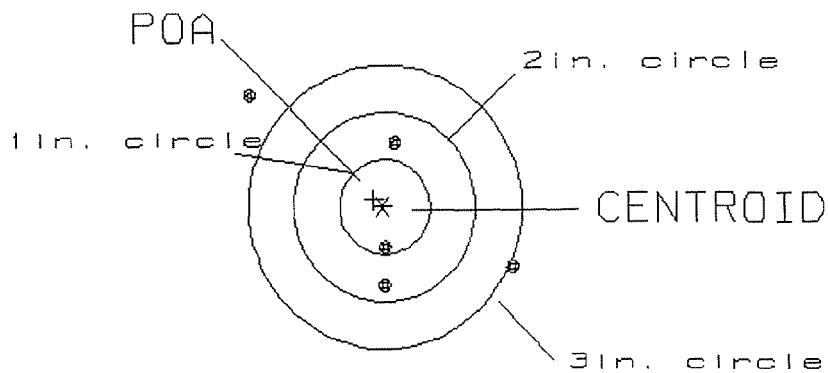
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .123
MIN RADIUS : .380
MEAN RADIUS : 1.092
MAX RADIUS : 1.956
CENTROID X : .097
CENTROID Y : -.075

11 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351289

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 2.96

1

VS= 2.08

3

GS= 3.51

3

BARBER - M24 0127106

REMINGTON CENTERFIRE ACCURACY TEST

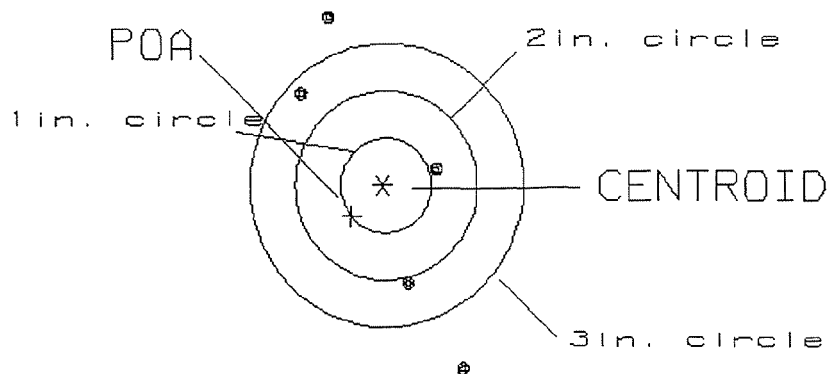
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: E 3

POA TO CENTROID: .478
MIN RADIUS : .548
MEAN RADIUS : 1.381
MAX RADIUS : 2.067
CENTROID X : .346
CENTROID Y : .330

11 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351289

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 1.77

0

VS= 3.64

1

GS= 3.93

3

BARBER - M24 0127107

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351289
3 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .00433333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0783333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0784531

THE AMR FOR THIS RIFLE IS: 1.443

CENTROIDAL DISTANCES

0 TO 1 .202675
1 TO 2 .204
1 TO 3 .190539

1
243 <----POA

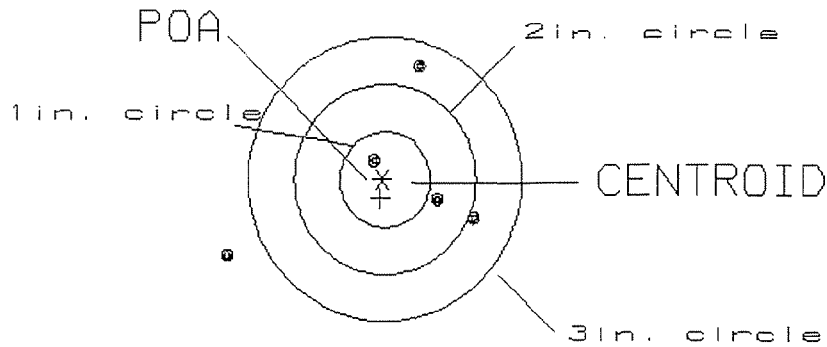
PATTERN #: 1

POA TO CENTROID: .203
 MIN RADIUS : .219
 MEAN RADIUS : .997
 MAX RADIUS : 1.863
 CENTROID X : .026
 CENTROID Y : .201

3 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351289

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.63

1

VS= 1.99

2

GS= 2.84

4

REMINGTON CENTERFIRE ACCURACY TEST

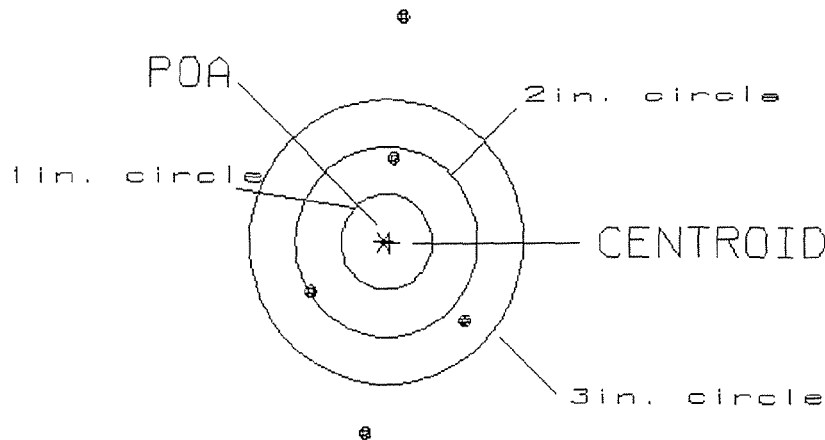
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .073
 MIN RADIUS : .897
 MEAN RADIUS : 1.486
 MAX RADIUS : 2.407
 CENTROID X : -.070
 CENTROID Y : .021

3 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG351209

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.65

0

VS= 4.40

2

GS= 4.41

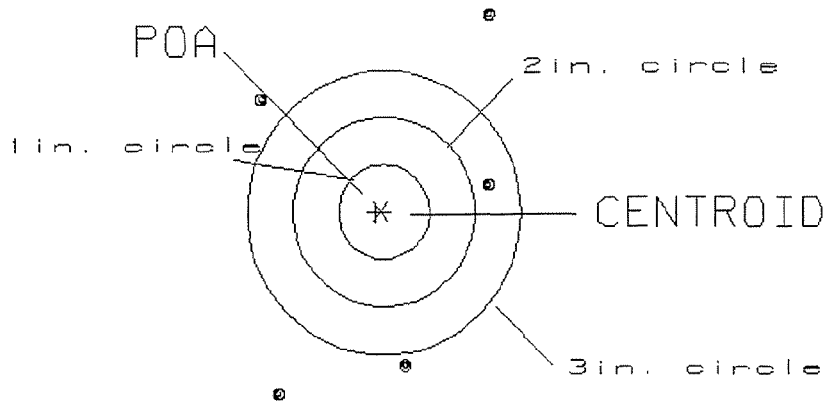
3

PATTERN #: 3
 POA TO CENTROID: .058
 MIN RADIUS : 1.160
 MEAN RADIUS : 1.847
 MAX RADIUS : 2.375
 CENTROID X : .057
 CENTROID Y : .013

3 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351289

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.45
 VS= 4.00
 GS= 4.61

0
 0
 1

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6351289DATE 7-31-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.48	2.53	2.50		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.43	2.55	2.30		
PULL #3	2.45	2.59	2.60		
PULL #4	2.43	2.60	2.55		
PULL #5	2.40	2.62	2.60		
TOTAL	12.19	12.89	12.55		
AVG.	2.438	2.578	2.510		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.20	3.10		
PULL #2	3.03	3.06		
PULL #3	3.15	3.19		
PULL #4	3.06	3.04		
PULL #5	3.22	3.19		
TOTAL	15.66	15.58		
AVG.	3.132	3.116		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.99	4.12		4.37
PULL #2	3.97	4.07		4.22
PULL #3	3.90	4.02		4.02
PULL #4	4.10	4.05		4.16
PULL #5	3.97	4.08		4.21
TOTAL	19.93	21.06		20.98
AVG.	3.986	4.212		4.196

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6351289

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	F) SAFETY ON FORCE	<u>4</u> <u>5</u> <u>5</u>	8-12-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	8-12-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.023</u>	8-12-97	CK
	J) ASSEMBLE STOCK		8-8-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-8-97	CR
	M) IRON SIGHT ALIGNMENT		8-8-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-8-97	CR
640	GALLERY TEST AND TARGET	R 79 L 71	9397 9-11-97	KT AC
	A) MALFUNCTIONS		9397 9-11-97	KT AC
	B) PIERCED PRIMERS		9397 9-11-97	KT AC
645	INSPECT FOR LIVE AMMO		9397 9-11-97	BWT TDP
655	FINAL INSPECTION A) HEADSPACE		9-15-97	RW
	B) TRIGGER PULL	<u>2.30</u> <u>2.31</u> <u>2.30</u> <u>2.31</u> <u>2.31</u>	9-12-97	CK
	C) FUNCTION			
660	PACK			

Do Not Use

VERY IMPORTANT:
Instruction Book
enclosed to assure
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 Déposée.

SERIAL NO.
E6351289

46 ORDER NO.
25705

22DR

5705 E6351289

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

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SERIAL NO.



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

