

BARBER - M24 0119425

UPC



E6374653

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

BARBER - M24 0119427

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374653
19 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .174667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .201267

THE AMR FOR THIS RIFLE IS: 1.066

CENTROIDAL DISTANCES

Ø TO 1 .117987
1 TO 2 .367925
1 TO 3 .132061

2
+₃ <----POA

BARBER - M24 0119428

REMINGTON CENTERFIRE ACCURACY TEST

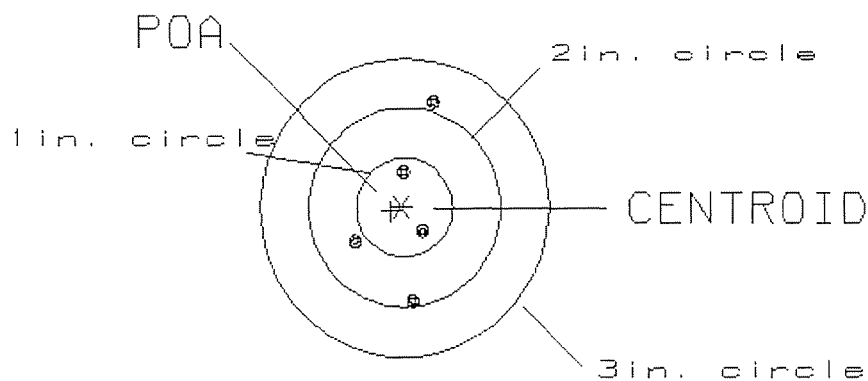
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
POA TO CENTROID: .118
MIN RADIUS : .309
MEAN RADIUS : .664
MAX RADIUS : 1.138
CENTROID X : .111
CENTROID Y : .040

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374653.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .79

2

VS= 2.02

4

GS= 2.03

5

BARBER - M24 0119429

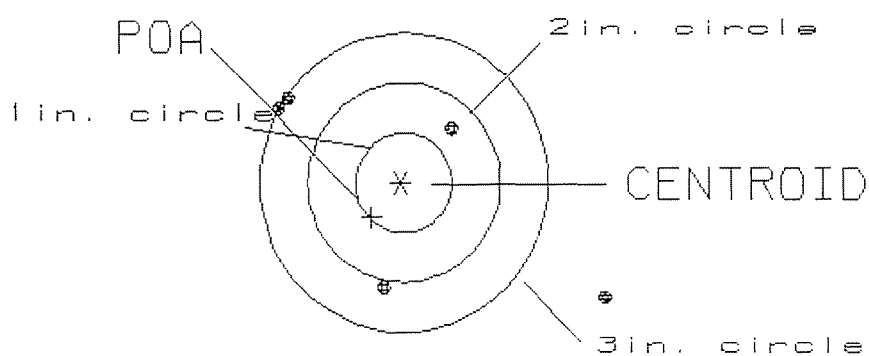
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
POA TO CENTROID: .466
MIN RADIUS : .773
MEAN RADIUS : 1.457
MAX RADIUS : 2.437
CENTROID X : .306
CENTROID Y : .352

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374653.1

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 3.46

0

VS= 2.04

1

GS= 3.96

3

BARBER - M24 0119430

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .141

MIN RADIUS : .471

MEAN RADIUS : 1.077

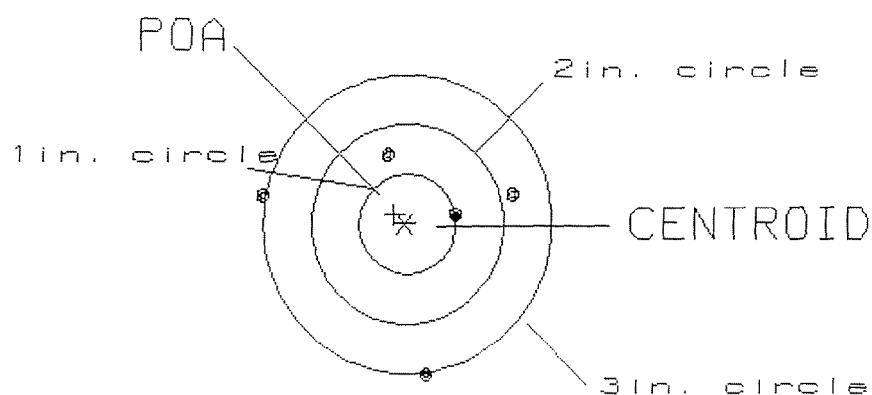
MAX RADIUS : 1.532

CENTROID X : .107

CENTROID Y : -.092

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374653.1

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 2.59

1

VS= 2.20

2

GS= 2.59

4

BARBER - M24 0119431

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374653
17 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0146667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0733333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0747856

THE AMR FOR THIS RIFLE IS: 1.478

CENTROIDAL DISTANCES

0 TO 1 .336043
1 TO 2 .532133
1 TO 3 .309555

1
+₂³ <----POA

BARBER - M24 0119432

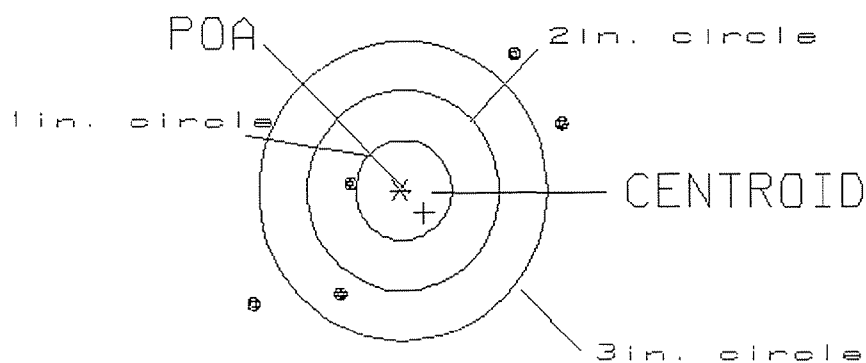
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
POA TO CENTROID: .336
MIN RADIUS : .576
MEAN RADIUS : 1.455
MAX RADIUS : 1.917
CENTROID X : -.245
CENTROID Y : .230

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374653

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 3.21

0

VS= 2.48

1

GS= 3.69

2

BARBER - M24 0119433

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

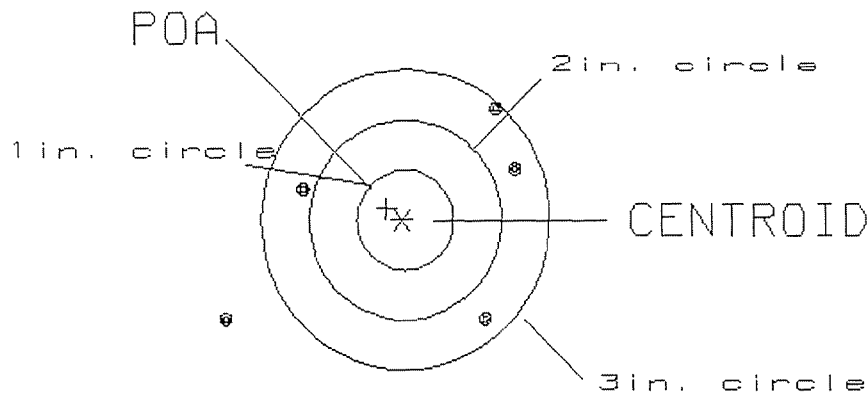
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .198
MIN RADIUS : 1.123
MEAN RADIUS : 1.456
MAX RADIUS : 2.124
CENTROID X : .166
CENTROID Y : -.108

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374653

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.96

0

VS= 2.18

0

GS= 3.56

4

BARBER - M24 0119434

REMINGTON CENTERFIRE ACCURACY TEST

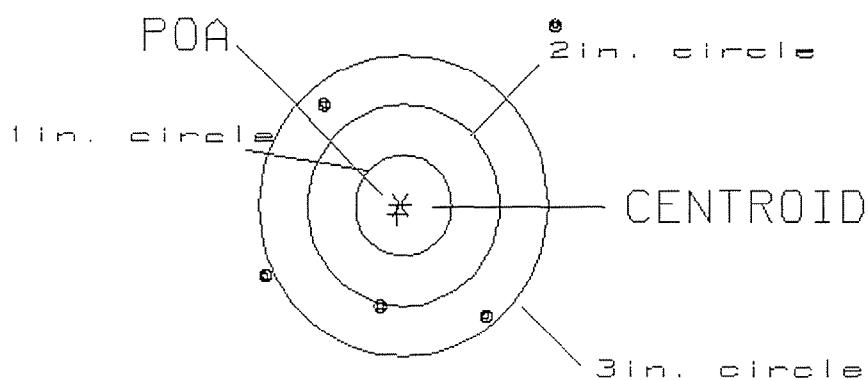
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
POA TO CENTROID: .104
MIN RADIUS : 1.054
MEAN RADIUS : 1.523
MAX RADIUS : 2.355
CENTROID X : .035
CENTROID Y : .098

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374653

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.93

0

VS= 2.85

0

GS= 3.83

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

F6874653

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 - M240019436	<u>5</u> <u>5</u> <u>5</u>	11-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.021</u>	11-14-97	CR
	J) ASSEMBLE STOCK		11-7-97	CR
	K) ASSEMBLE SWIVEL STUDS		11-24-97	CIC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-7-97	CR
	M) IRON SIGHT ALIGNMENT		11-7-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-7-97	CR
640	GALLERY TEST AND TARGET	L49 R101	11/17/97 PB 11/19/97 LT	
	A) MALFUNCTIONS		11/17/97 PB 11/19/97 LT	LT
	B) PIERCED PRIMERS		11/17/97 PB 11/19/97 LT	LT
645	INSPECT FOR LIVE AMMO		11/17/97 LT 11/19/97 PB	
655	FINAL INSPECTION A) HEADSPACE		11-24-97	CIC
	B) TRIGGER PULL	<u>2.59</u> <u>2.51</u> <u>2.52</u> <u>2.55</u> <u>2.53</u>	11/24/97	TAP
	C) FUNCTION		11-24-97	CIC
660	PACK			

SWS TRIGGER PULL TEST

BARBER - M24 0119437

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. E6374653
DATE 11-6-97
TESTER Tm

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.30	2.48	2.54	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.34	2.40	2.38	
PULL #3	2.33	2.55	2.44	
PULL #4	2.30	2.51	2.41	
PULL #5	2.34	2.60	2.49	
TOTAL	11.61	12.54	12.26	
AVG.	2.32	2.50	2.45	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.07	2.97	
PULL #2	3.18	3.10	
PULL #3	3.26	3.12	
PULL #4	3.18	3.15	
PULL #5	3.03	3.14	
TOTAL	15.72	15.48	
AVG.	3.14	3.09	

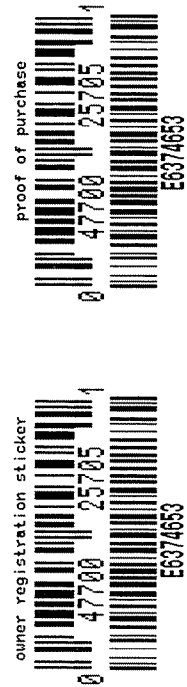
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.19	3.95		4.14
PULL #2	4.00	4.07		4.20
PULL #3	4.04	4.05		4.05
PULL #4	4.10	4.16		3.95
PULL #5	4.00	3.99		3.99
TOTAL	20.33	20.22		20.33
AVG.	4.06	4.04		4.06

MODEL 700TM 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
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.

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46
ORDER NO.
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MODEL 700™ M24

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