

UPC



E6374660

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

BARBER - M24 0119524

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374660
2 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .002
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.227333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .227342

THE AMR FOR THIS RIFLE IS: 1.152

CENTROIDAL DISTANCES

0 TO 1 .321204
1 TO 2 .542576
1 TO 3 .170309

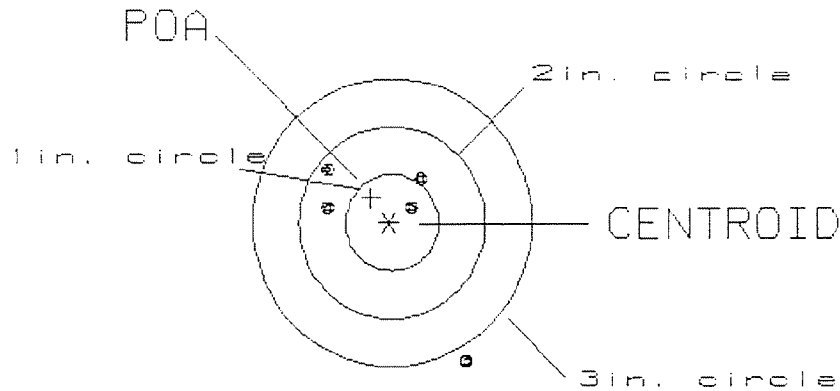
2 + <----POA
3¹

PATTERN #: 1
 POA TO CENTROID: .321
 MIN RADIUS : .308
 MEAN RADIUS : .839
 MAX RADIUS : 1.653
 CENTROID X : .194
 CENTROID Y : -.256

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/55374650

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.54
 VS= 2.04
 GS= 2.50

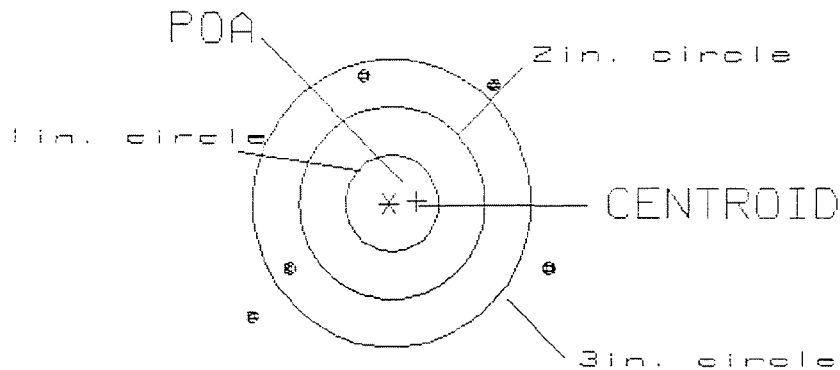
1
 4
 4

PATTERN #: 2
 POA TO CENTROID: .297
 MIN RADIUS : 1.234
 MEAN RADIUS : 1.612
 MAX RADIUS : 1.949
 CENTROID X : -.296
 CENTROID Y : -.023

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374660

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.24

0

US= 2.52

0

GS= 3.62

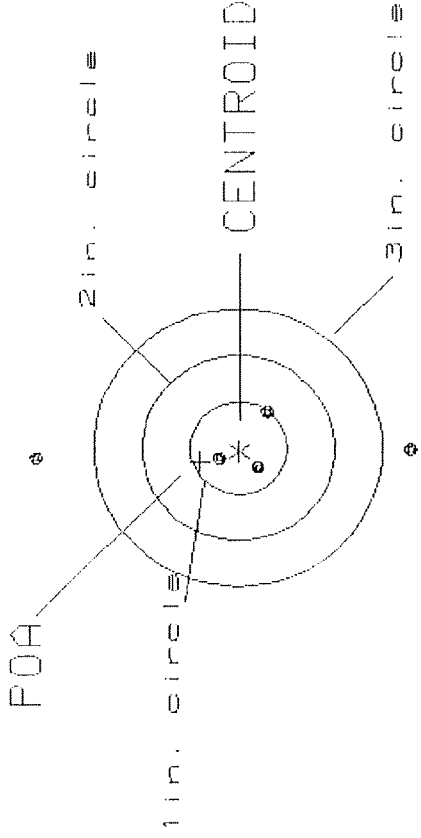
2

PATTERN #: 3
 POA TO CENTROID: .417
 MIN RADIUS: .225
 MEAN RADIUS: 1.006
 MAX RADIUS: 2.163
 CENTROID X: .108
 CENTROID Y: -.403

2 Dec 1997

FILE://Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374650

CENTERFIRE PATTERN # 3



# OF SHOTS= 5	# IN CIRCLE
HS= .64	2
VS= 3.97	3
GS= 3.97	3

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BARBER - M24 0119529

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374660
26 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0886667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.114
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .144422

THE AMR FOR THIS RIFLE IS: 1.343

CENTROIDAL DISTANCES

0 TO 1 .397247
1 TO 2 .396323
1 TO 3 .484992

3⁺ 1 <----POA

BARBER - M24 0119530

REMINGTON CENTERFIRE ACCURACY TEST

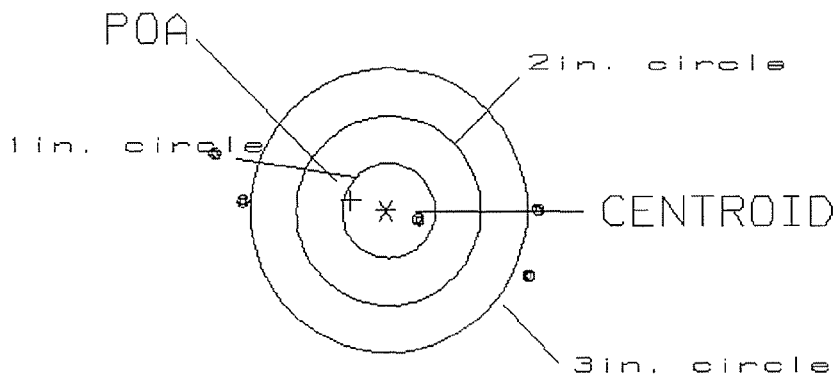
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .397
MIN RADIUS : .296
MEAN RADIUS : 1.437
MAX RADIUS : 1.936
CENTROID X : .382
CENTROID Y : -.109

26 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E637466D

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 3.49

1

VS= 1.26

1

GS= 3.61

1

BARBER - M24 0119531

REMINGTON CENTERFIRE ACCURACY TEST

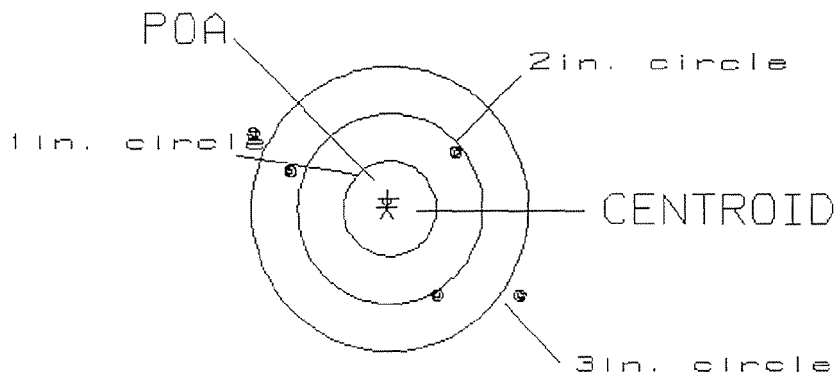
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: E 2 E
 POA TO CENTROID: .094
 MIN RADIUS : .904
 MEAN RADIUS : 1.275
 MAX RADIUS : 1.675
 CENTROID X : -.014
 CENTROID Y : -.093

26 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E637466D

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.85

0

VS= 1.72

1

GS= 3.30

3

REMINGTON CENTERFIRE ACCURACY TEST

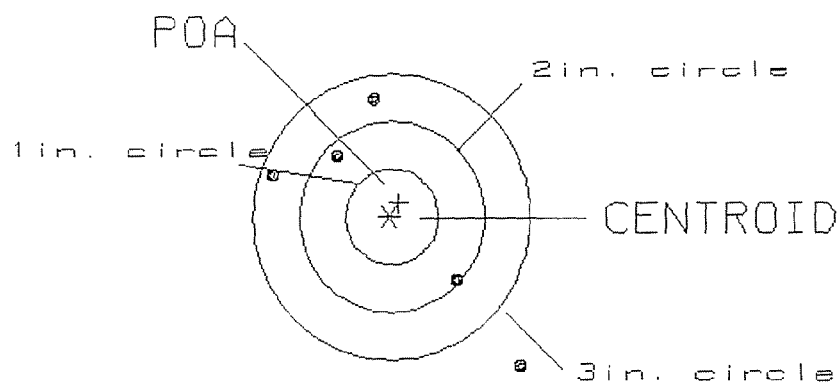
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .173
 MIN RADIUS : .905
 MEAN RADIUS : 1.323
 MAX RADIUS : 2.138
 CENTROID X : -.102
 CENTROID Y : -.140

26 Nov 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E637466D

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.76

0

US= 2.79

2

GS= 3.41

4

BARBER - M24 0119533

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374660DATE 11-13-97TESTER RLV

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.57	2.17		2.92	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.64	2.66		2.75	
PULL #3	2.59	2.65		2.66	
PULL #4	2.61	2.58		2.83	
PULL #5	2.22	2.63		2.75	
TOTAL	12.63	12.69		13.91	
AVG.	2.53	2.54		2.78	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.25	3.19		
PULL #2	3.31	3.21		
PULL #3	3.31	3.27		
PULL #4	3.34	3.33		
PULL #5	3.25	3.26		
TOTAL	16.46	16.26		
AVG.	3.29	3.25		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.25	4.15		4.28
PULL #2	4.20	4.28		4.30
PULL #3	4.20	4.22		4.36
PULL #4	4.19	4.26		4.24
PULL #5	4.17	4.34		4.31
TOTAL	21.01	21.25		21.49
AVG.	4.20	4.25		4.30

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374660

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			

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	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 0119536 F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	12/4/97	TM
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12/4/97	TM
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1022</u> <u>1022</u> <u>1022</u>	12/4/97	TM
	J) ASSEMBLE STOCK		11-19-97	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-19-97	RW
	M) IRON SIGHT ALIGNMENT		11-19-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-19-97	RW
640	GALLERY TEST AND TARGET	L 55 R 95	11-26-97 12/2/97	DB PB
	A) MALFUNCTIONS		11-26-97 12/2/97	DB PB
	B) PIERCED PRIMERS		11-26-97 12/2/97	DB PB
645	INSPECT FOR LIVE AMMO		11-26-97 12/2/97	DB DE KT
655	FINAL INSPECTION A) HEADSPACE		12/9/97	RW
	B) TRIGGER PULL	<u>2.50</u> <u>2.53</u> <u>2.40</u> <u>2.48</u> <u>2.45</u>	12/4/97	TM
	C) FUNCTION			
660	PACK			

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
rifle

Remington®

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

Reg. U.S. Pat. & Tm. Off. Marks Registered Marks Deposited

SERIAL NO.
E6374660

46 ORDER NO.
25705

19XR

5705 E6374660

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MODEL 700™ M24

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SERIAL NO.



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