

UPC



E6374666

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

BARBER - M24 0119604

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374666
20 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0633333

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .127333

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .142214

THE AMR FOR THIS RIFLE IS: 1.094

CENTROIDAL DISTANCES

Ø TO 1	.236812
1 TO 2	.335841
1 TO 3	.0806536

$\bar{P}$
 $\bar{t}_2$ <----POA

BARBER - M24 0119605

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .237

MIN RADIUS : .181

MEAN RADIUS : .900

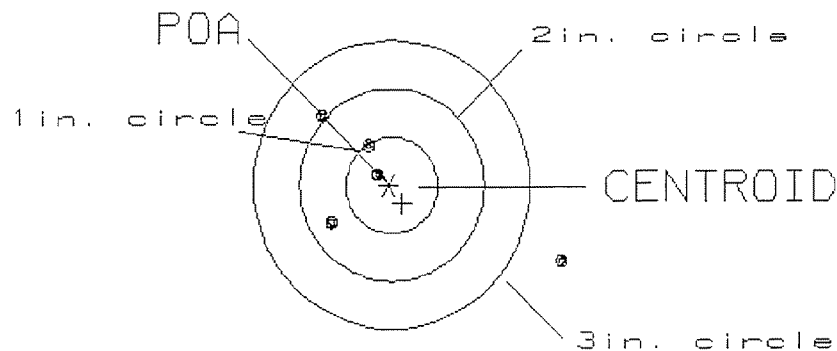
MAX RADIUS : 2.021

CENTROID X : -.144

CENTROID Y : .188

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374666.1

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.64

2

VS= 1.44

3

GS= 3.01

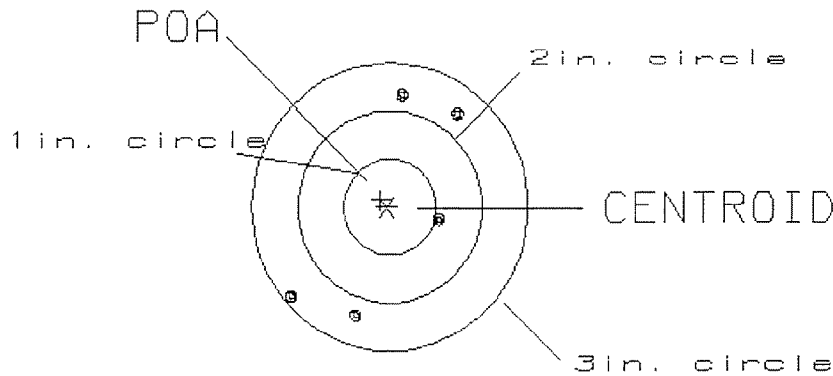
4

PATTERN #: 2
 POA TO CENTROID: .100
 MIN RADIUS : .490
 MEAN RADIUS : 1.096
 MAX RADIUS : 1.376
 CENTROID X : .071
 CENTROID Y : -.070

20 Nov 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.78

1

VS= 2.36

1

GS= 2.56

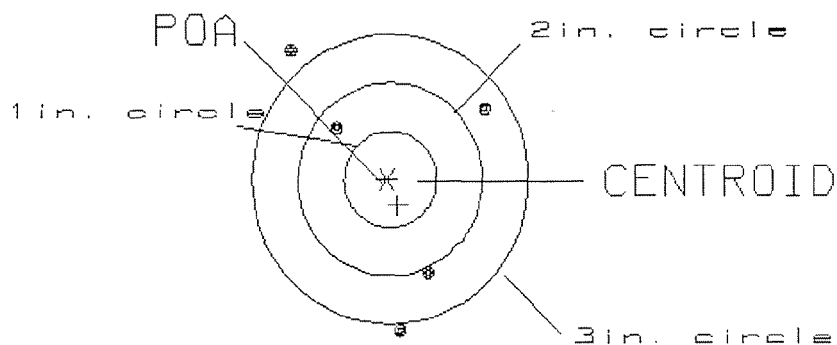
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PATTERN #: 3
 POA TO CENTROID: .289
 MIN RADIUS : .774
 MEAN RADIUS : 1.285
 MAX RADIUS : 1.713
 CENTROID X : -.117
 CENTROID Y : .264

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374666.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.12

0

VS= 2.94

1

GS= 3.18

3

BARBER - M24 0119608

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374666
13 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0146667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.357333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.357634$

THE AMR FOR THIS RIFLE IS: 2.021

CENTROIDAL DISTANCES

0 TO 1 .294758
1 TO 2 .634527
1 TO 3 .35116

2

1

3 <----POA

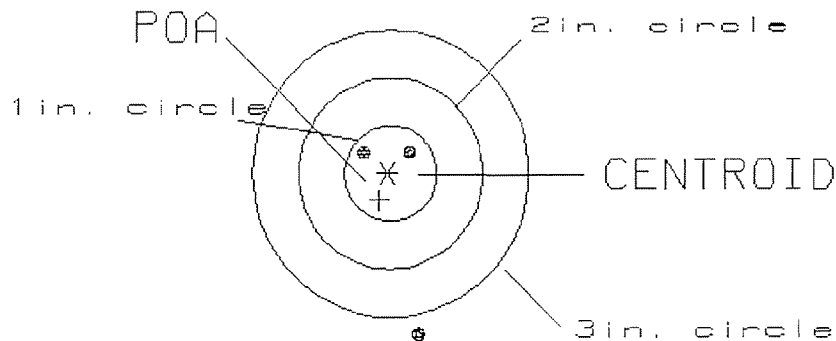
PATTERN #: 010

POA TO CENTROID: .295
 MIN RADIUS : .287
 MEAN RADIUS : 2.333
 MAX RADIUS : 5.207
 CENTROID X : .089
 CENTROID Y : .281

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374666

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.23

2

VS= 9.21

2

GS= 9.29

2

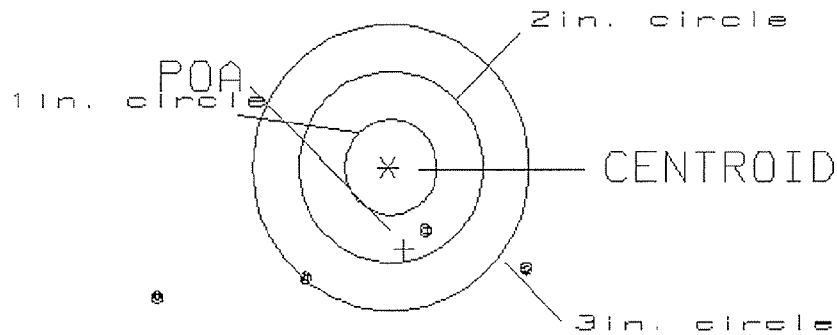
PATTERN #: 2

POA TO CENTROID: .876
 MIN RADIUS : .747
 MEAN RADIUS : 2.306
 MAX RADIUS : 4.603
 CENTROID X : -.175
 CENTROID Y : .858

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374666

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.22
 VS= 5.70
 GS= 7.09

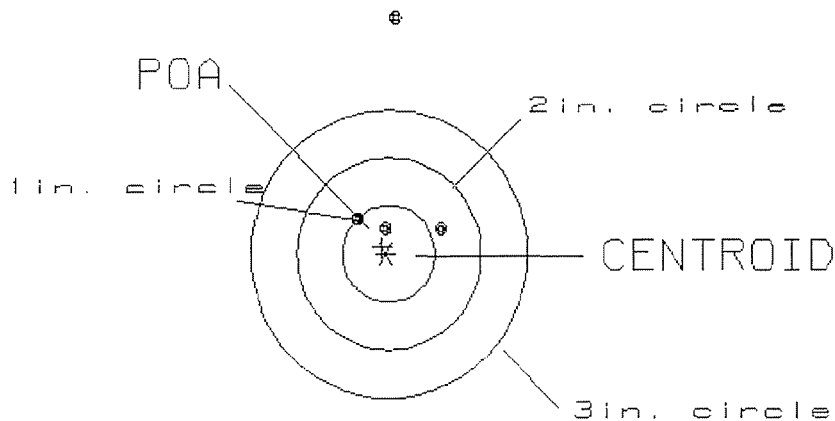
0
 1
 2

PATTERN #: 3
 POA TO CENTROID: .079
 MIN RADIUS : .251
 MEAN RADIUS : 1.423
 MAX RADIUS : 3.330
 CENTROID X : .042
 CENTROID Y : -.067

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374666

CENTERFIRE PATTERN # 3



# OF SHOTS= 5	# IN CIRCLE
HS= .84	2
VS= 5.80	3
GS= 5.80	3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E637 4666

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 0119613	<u>7</u> <u>6</u> <u>6</u>	11-7-97	DB
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>2</u> <u>3</u>	11-7-97	DB
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.023</u>	11-7-97	DB
	J) ASSEMBLE STOCK		11-4-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-4-97	CR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-4-97	CR
	M) IRONSIGHT ALIGNMENT		11-4-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-4-97	CR
640	GALLERY TEST AND TARGET	L 62 R 78	11/13/97 11-20-97	PRB DB
	A) MALFUNCTIONS		11/13/97 11-20-97	PRB DB
	B) PIERCED PRIMERS		11/13/97 11-20-97	PRB DB
645	INSPECT FOR LIVE AMMO		11/13/97 11-20-97	PRB DB DE
655	FINAL INSPECTION A) HEADSPACE		12-4-97	CR
	B) TRIGGER PULL	<u>2.65</u> <u>2.68</u> <u>2.63</u> <u>2.53</u> <u>2.56</u>	11-25-97	CR
	C) FUNCTION		12-4-97	CR
660	PACK			

BARBER - M24 0119614

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374666DATE 10-30-87TESTER CK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.59	2.41	2.29		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.62	2.38	2.36		
PULL #3	2.71	2.50	2.22		
PULL #4	2.48	2.29	2.32		
PULL #5	2.48	2.32	2.35		
TOTAL	12.88	11.9	11.54		
AVG.	2.576	2.38	2.31		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.12	2.65		
PULL #2	2.88	3.24		
PULL #3	3.10	3.26		
PULL #4	3.02	2.96		
PULL #5	3.00	2.89		
TOTAL	15.12	15.1		
AVG.	3.024	3.0		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	3.79		3.87
PULL #2	4.12	3.73		3.91
PULL #3	4.14	3.91		3.93
PULL #4	3.96	3.89		3.94
PULL #5	4.13	4.03		3.86
TOTAL	20.40	19.35		19.45
AVG.	4.08	3.87		3.89

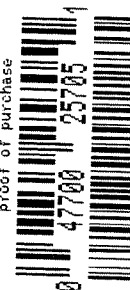
MODEL 700TM M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



owner registration sticker



Do Not Use

Do Not Use

Remington®

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

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marcação Depositada.

VERY IMPORTANT: Instruction Book enclosed to insure safe use of this firearm.

SERIAL NO. **E6374666**

ORDER NO. **25705**

05XR

5705 E6374666

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MODEL 700™ M24

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