

UPC



E6374688

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374525
11 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.167
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0896667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .18955

THE AMR FOR THIS RIFLE IS: 1.105

CENTROIDAL DISTANCES

0 TO	1	.428077
1 TO	2	.274875
1 TO	3	.511625

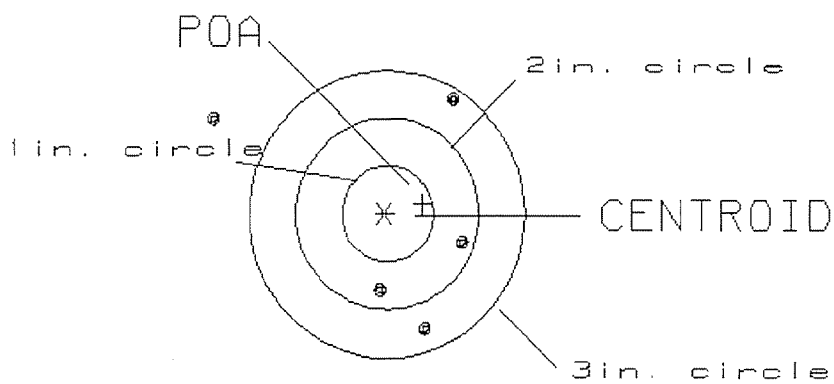
1²⁺₃ <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .428
 MIN RADIUS : .755
 MEAN RADIUS : 1.301
 MAX RADIUS : 2.168
 CENTROID X : -.415
 CENTROID Y : -.105

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374525.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.68

0

VS= 2.45

2

GS= 3.26

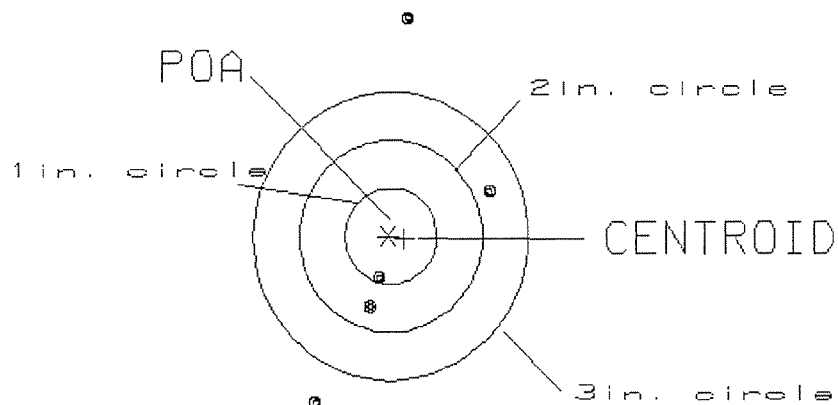
4

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .177
 MIN RADIUS : .437
 MEAN RADIUS : 1.316
 MAX RADIUS : 2.296
 CENTROID X : -.175
 CENTROID Y : .029

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374525.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.94

1

VS= 3.99

2

GS= 4.11

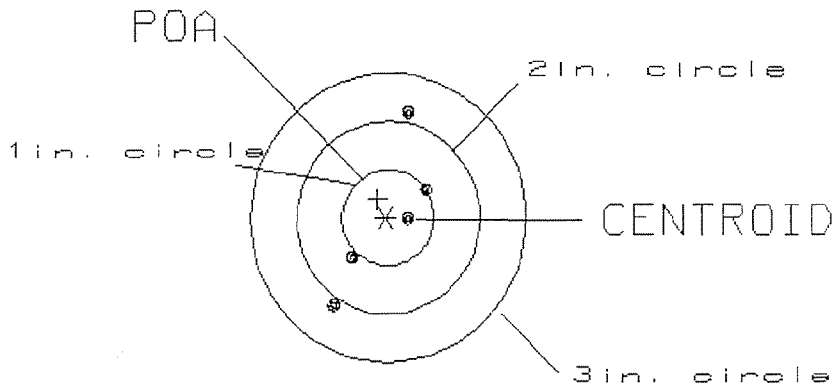
3

PATTERN #: 3
 POA TO CENTROID: .212
 MIN RADIUS : .259
 MEAN RADIUS : .697
 MAX RADIUS : 1.072
 CENTROID X : .089
 CENTROID Y : -.193

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374525.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .95
 VS= 1.96
 GS= 2.11

1
 3
 5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374525
9 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .180667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.024
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .182254

THE AMR FOR THIS RIFLE IS: 1.51

CENTROIDAL DISTANCES

0 TO 1	.319766
1 TO 2	.662385
1 TO 3	.422303

1
+ 3 <----POA
2

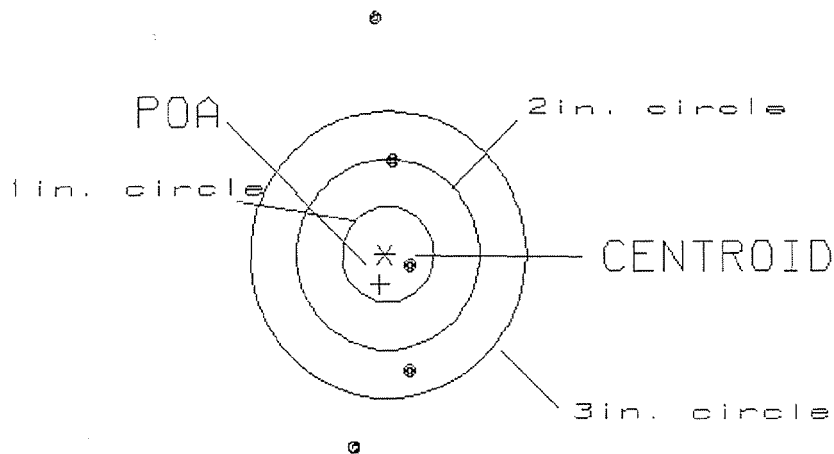
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .319
 MIN RADIUS : .293
 MEAN RADIUS : 1.404
 MAX RADIUS : 2.465
 CENTROID X : .055
 CENTROID Y : .315

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374525

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .61
 US= 4.49
 GS= 4.49

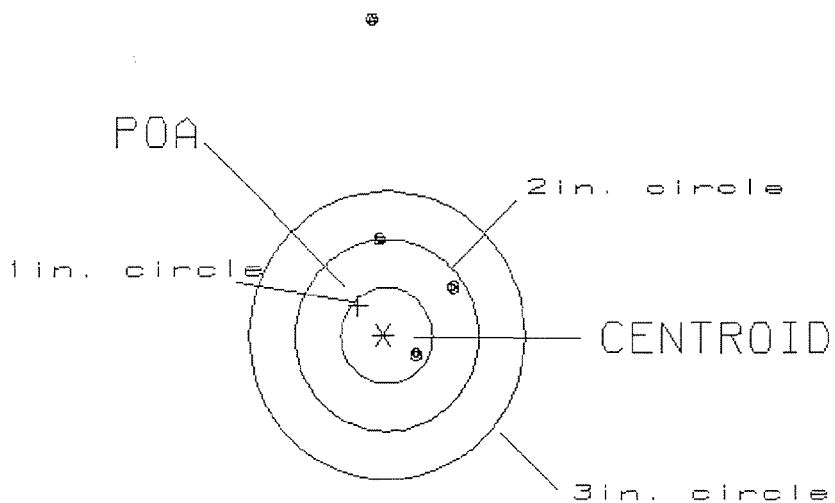
1
 2
 3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .417
 MIN RADIUS : .342
 MEAN RADIUS : 2.039
 MAX RADIUS : 4.707
 CENTROID X : .280
 CENTROID Y : -.308

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374525

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.55

1

VS= 7.91

3

GS= 7.93

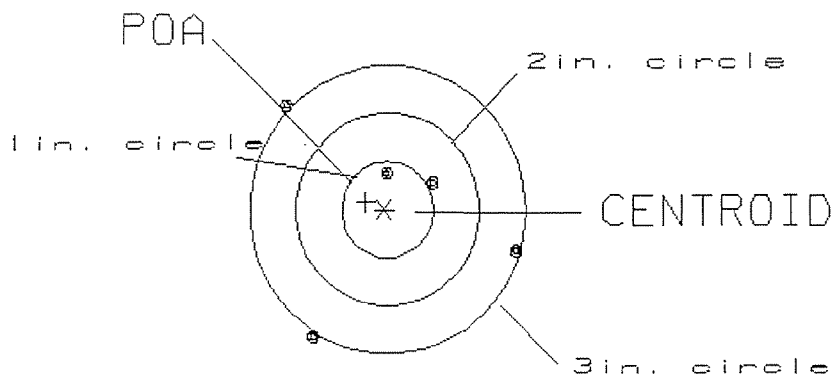
3

PATTERN #: 3
 POA TO CENTROID: .222
 MIN RADIUS : .348
 MEAN RADIUS : 1.087
 MAX RADIUS : 1.535
 CENTROID X : .207
 CENTROID Y : -.079

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374525

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.43

1

VS= 2.40

2

GS= 2.89

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374525

OP. #	OPERATION NAME	READINGS	DATE	INITIA
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			

P. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	12-3-97	CK
ONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	12-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.022</u> <u>.024</u>	12-3-97	CK
	J) ASSEMBLE STOCK		11-21-97	RW
	K) ASSEMBLE SWIVEL STUDS		12-15-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-21-97	RW
	M) IRON SIGHT ALIGNMENT		11-21-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-21-97	RW
640	GALLERY TEST AND TARGET	L 39 R 111	12/8/97 PB 12/11/97 RW	
	A) MALFUNCTIONS		12/8/97 PB 12/11/97 RW	
	B) PIERCED PRIMERS		12/8/97 PB 12/11/97 RW	
645	INSPECT FOR LIVE AMMO		12/8/97 VT 12/11/97 PB	
655	FINAL INSPECTION A) HEADSPACE		12-15-97	CK
	B) TRIGGER PULL	<u>2.77</u> <u>2.65</u> <u>2.65</u> <u>2.69</u> <u>2.71</u>	12-12-97	CK
	C) FUNCTION		12-15-97	CK
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. EL374525

DATE 11-17-97

TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.84	2.38		2.48	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.84	2.46		2.45	
PULL #3	2.69	2.40		2.45	
PULL #4	2.81	2.41		2.43	
PULL #5	2.68	2.35		2.43	
TOTAL	13.86	12.00		12.24	
AVG.	2.77	2.40		2.45	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.22	3.19		
PULL #2	3.23	3.21		
PULL #3	3.22	3.11		
PULL #4	3.18	3.21		
PULL #5	3.20	3.21		
TOTAL	16.05	15.93		
AVG.	3.21	3.19		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.27	4.20		4.15
PULL #2	4.26	4.20		4.04
PULL #3	4.21	3.89		4.06
PULL #4	4.10	4.23		3.91
PULL #5	4.23	4.24		4.00
TOTAL	21.07	20.76		20.16
AVG.	4.21	4.15		4.03

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

proof of purchase



owner registration sticker



Do Not Use

SERIAL NO.



E6374688

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

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0 47700 25705 1

Do Not Use

Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

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

VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
firearm

SERIAL NO.

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ORDER NO.

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