

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

1 2 + <----POA
3

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .428

MIN RADIUS : .755

MEAN RADIUS : 1.301

MAX RADIUS : 2.168

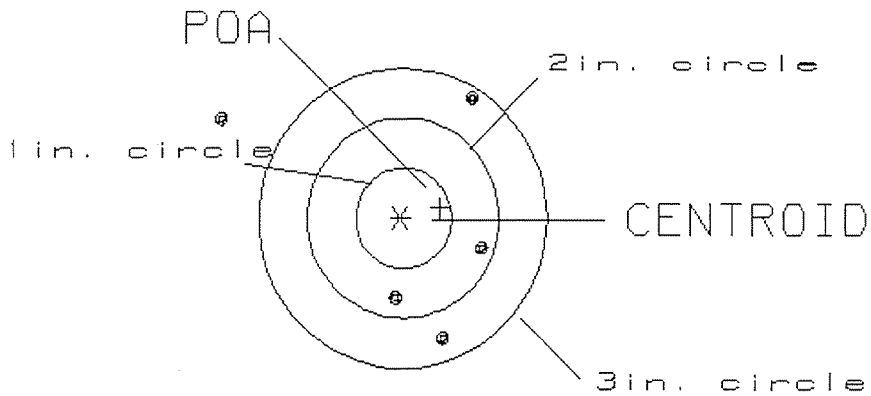
CENTROID X : -.415

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

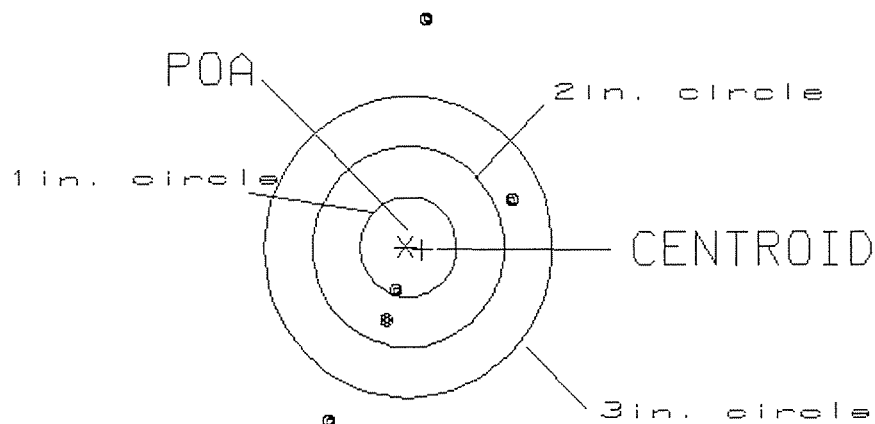
CENTROID X : -.175

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

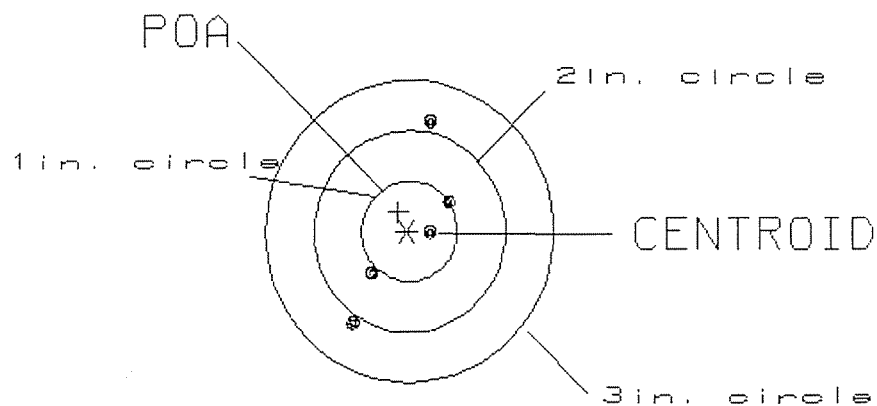
CENTROID X : .089

CENTROID Y : -.193

11 Dec 1997

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

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .95

1

VS= 1.96

3

GS= 2.11

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

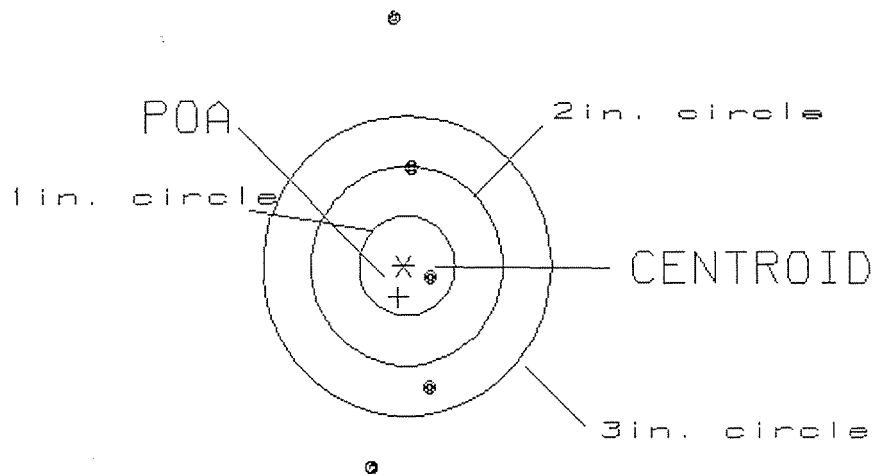
1
+ 3 <----POA
2

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
 VS= 4.49
 GS= 4.49

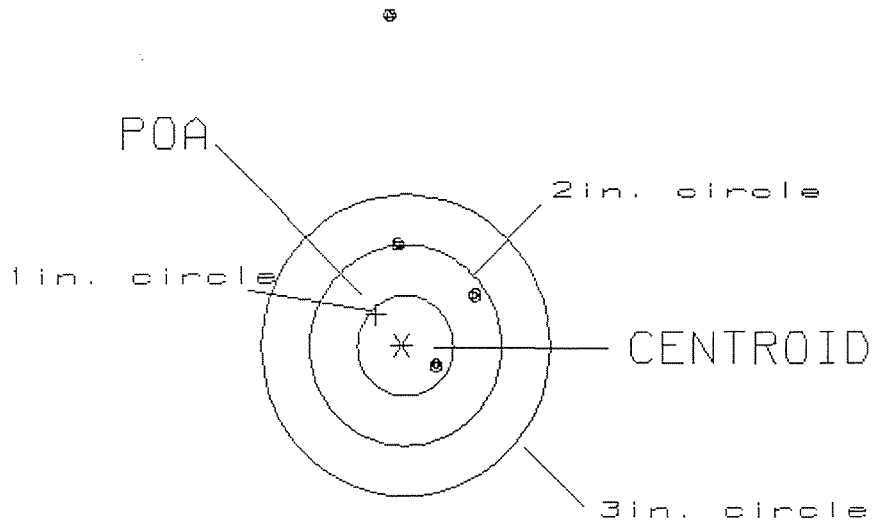
1
 2
 3

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
 VS= 7.91
 GS= 7.93

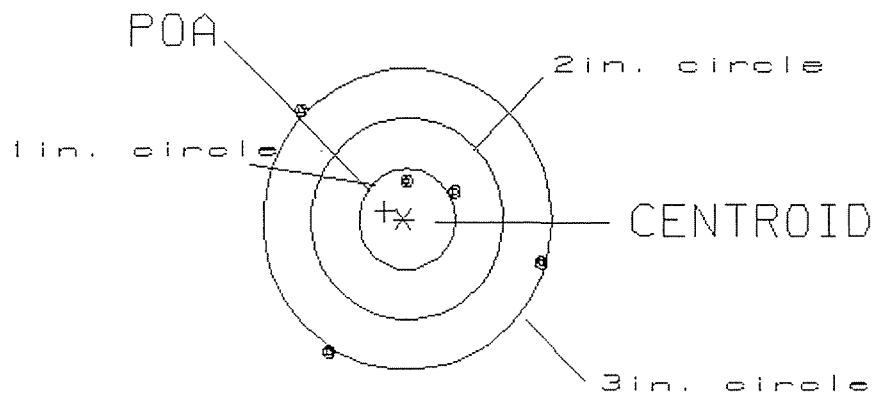
1
 3
 3

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
 VS= 2.40
 GS= 2.89

1
 2
 3

GUN SERIAL # E6374525

OP. #	OPERATION NAME	READINGS	DATE	INITI
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			

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 38 39 R 38 39	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	RW
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			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. EL6374525DATE 11-17-97TESTER 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

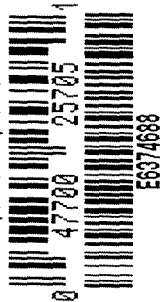
MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

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

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SERIAL NO.



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ORDER 25705

MODEL 700™ M24

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MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6*

Reg. U.S. Pat. & Im. Off. Marca Registrada Marque Deposee.



5705 E6374688