

UPC



E6374576

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374576
5 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.085$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.124333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.150611$

THE AMR FOR THIS RIFLE IS: $.7963$

CENTROIDAL DISTANCES

0 TO 1	$.183469$
1 TO 2	$.288778$
1 TO 3	$.103238$

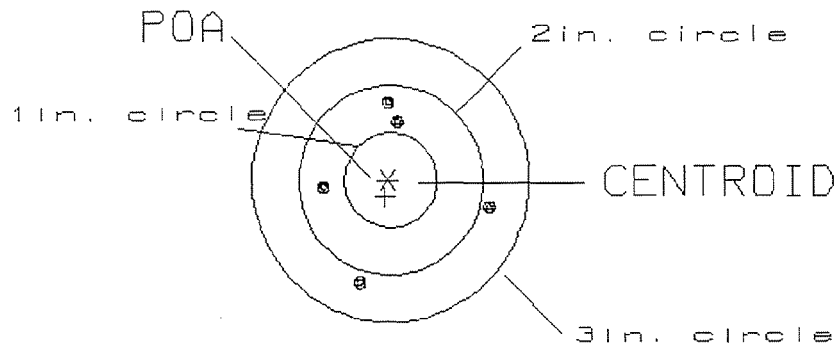
2 3¹
+ <----POA

PATTERN #: 1
 POA TO CENTROID: .183
 MIN RADIUS : .573
 MEAN RADIUS : .873
 MAX RADIUS : 1.109
 CENTROID X : .030
 CENTROID Y : .181

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374576

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.85
 VS= 1.87
 GS= 1.88

0
 3
 5

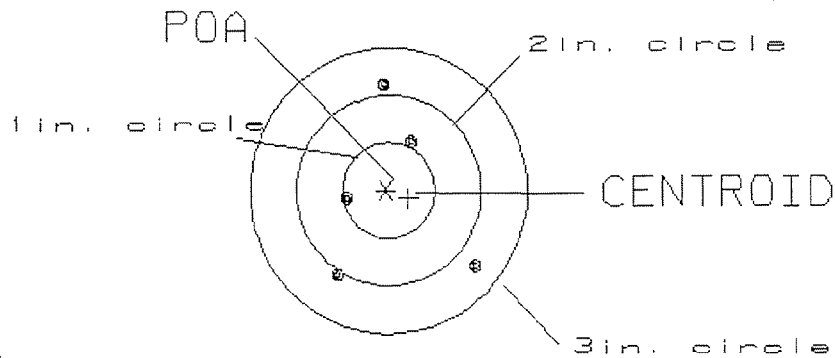
PATTERN #: 2

POA TO CENTROID: .256
 MIN RADIUS : .495
 MEAN RADIUS : .894
 MAX RADIUS : 1.201
 CENTROID X : -.242
 CENTROID Y : .084

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374576

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.52
 VS= 1.99
 GS= 2.13

1
 2
 5

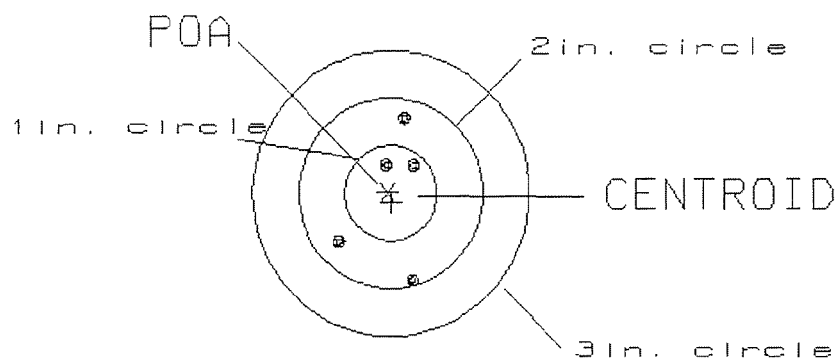
PATTERN #: 3

POA TO CENTROID: .116
 MIN RADIUS : .275
 MEAN RADIUS : .622
 MAX RADIUS : .952
 CENTROID X : -.043
 CENTROID Y : .108

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374576

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .83
 VS= 1.69
 GS= 1.70

2
 5
 5

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>7</u> <u>7</u> <u>7</u>	12/8/97	TM
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12/8/97	TM
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.022</u> <u>.022</u>	12/8/97	TM
	J) ASSEMBLE STOCK		11-20-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-20-97	CR
	M) IRONSIGHT ALIGNMENT		11-20-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-20-97	CR
640	GALLERY TEST AND TARGET	L 50 R 100	11-25-97 DB 12/2/97 KT 12-5-97 DB	
	A) MALFUNCTIONS		11-25-97 DB 12/2/97 KT 12-5-97 DB	
	B) PIERCED PRIMERS		11-25-97 DB 12/2/97 KT 12-5-97 DB	
645	INSPECT FOR LIVE AMMO		11-25-97 DB DE 12/2/97 P.B. 12-5-97 DB DE	
655	FINAL INSPECTION A) HEADSPACE		12/10/97	BU
	B) TRIGGER PULL	<u>2.56</u> <u>2.54</u> <u>2.60</u> <u>2.59</u> <u>2.61</u>	12/8/97	TM
	C) FUNCTION			
660	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374576
2 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .166667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.272333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .319285

THE AMR FOR THIS RIFLE IS: 1.446

CENTROIDAL DISTANCES

0 TO	1	.184784
1 TO	2	.129634
1 TO	3	.860816

+ 12 <----POA

3

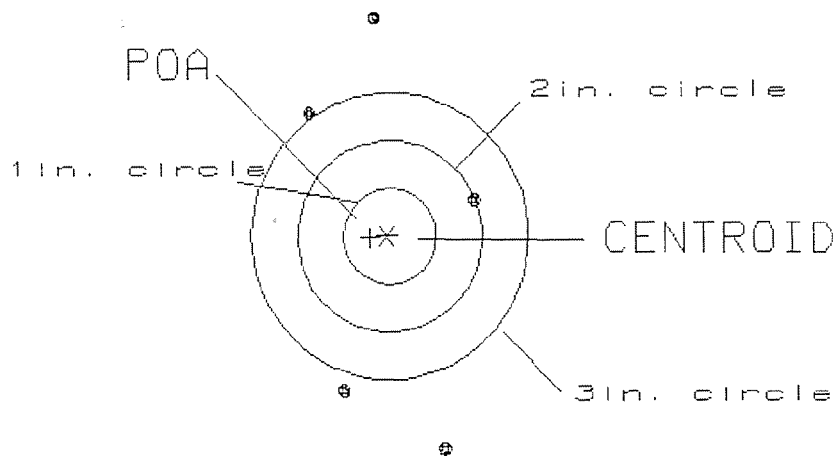
PATTERN #: 010

POA TO CENTROID: .185
 MIN RADIUS : 1.013
 MEAN RADIUS : 1.784
 MAX RADIUS : 2.342
 CENTROID X : .184
 CENTROID Y : .017

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374576.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.87
 VS= 4.53
 GS= 4.60

0
 0
 1

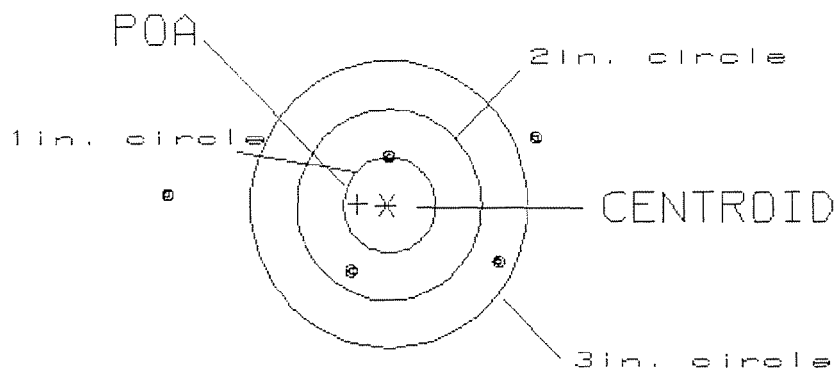
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .311
 MIN RADIUS : .478
 MEAN RADIUS : 1.363
 MAX RADIUS : 2.369
 CENTROID X : .311
 CENTROID Y : -.009

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374576.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.97

1

VS= 1.47

2

GS= 4.02

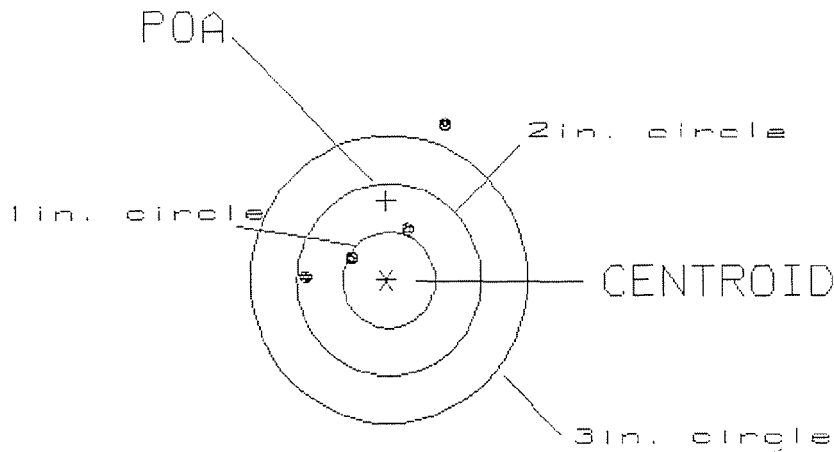
3

PATTERN #: 3
 POA TO CENTROID: .825
 MIN RADIUS : .462
 MEAN RADIUS : 1.192
 MAX RADIUS : 2.346
 CENTROID X : .005
 CENTROID Y : -.825

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374576.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.53

1

VS= 3.87

3

GS= 3.87

3

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374576
25 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.213333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.164667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .269493

THE AMR FOR THIS RIFLE IS: 1.6

CENTROIDAL DISTANCES

0 TO 1	.159028
1 TO 2	.263401
1 TO 3	.25006

1 + <----POA
2

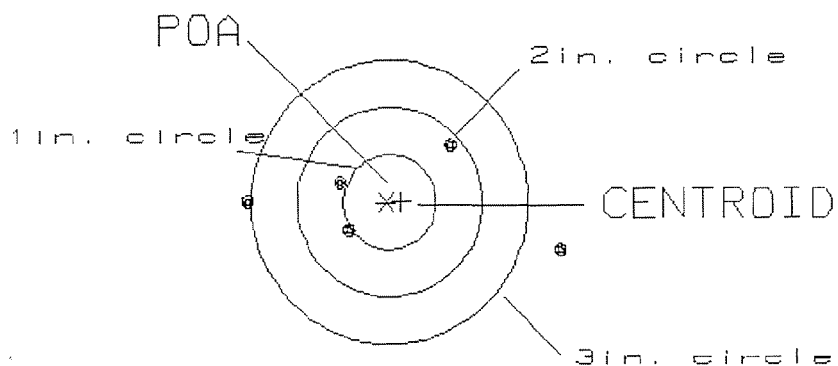
PATTERN #: 1

POA TO CENTROID: .159
 MIN RADIUS : .559
 MEAN RADIUS : 1.100
 MAX RADIUS : 1.912
 CENTROID X : -.159
 CENTROID Y : -.003

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374576

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.37

0

VS= 1.10

3

GS= 3.40

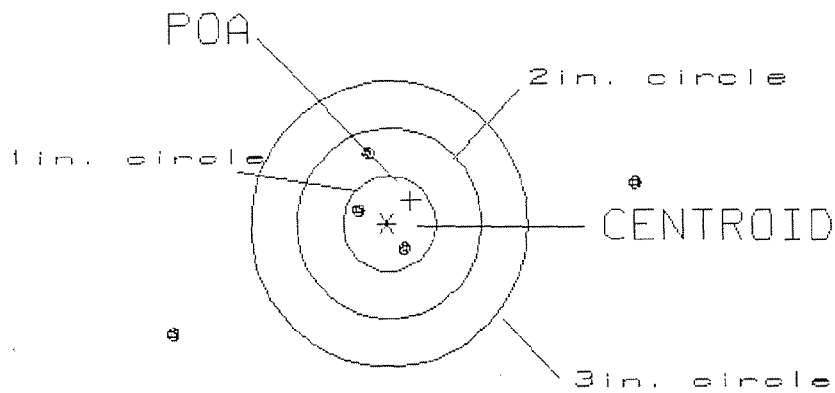
3

PATTERN #: 2
 POA TO CENTROID: .359
 MIN RADIUS : .338
 MEAN RADIUS : 1.352
 MAX RADIUS : 2.735
 CENTROID X : -.263
 CENTROID Y : -.245

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374576

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.98
 VS= 1.85
 GS= 5.23

2
 3
 3

REMINGTON CENTERFIRE ACCURACY TEST

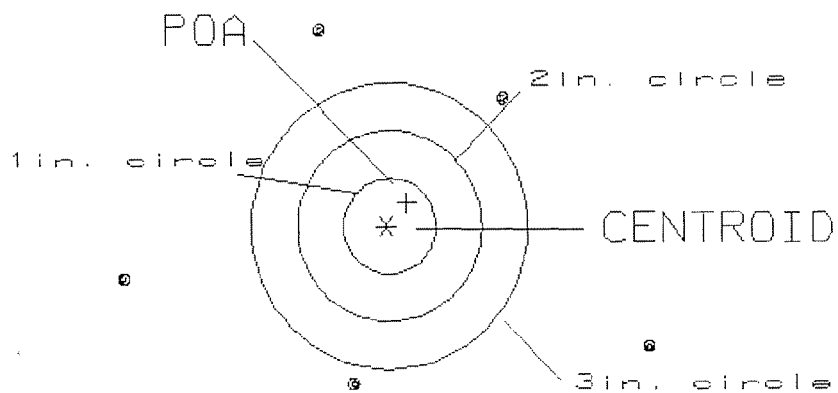
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .329
 MIN RADIUS : 1.666
 MEAN RADIUS : 2.347
 MAX RADIUS : 3.105
 CENTROID X : -.218
 CENTROID Y : -.246

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374576

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 5.69
 VS= 3.66
 GS= 5.73

0
 0
 0

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E 6374572

DATE 11-20-97

TESTER TW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.52	2.38	2.55		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.43	2.37	2.65		
PULL #3	2.53	2.67	2.67		
PULL #4	2.55	2.52	2.67		
PULL #5	2.38	2.75	2.63		
TOTAL	12.41	12.69	13.17		
AVG.	2.48	2.53	2.63		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.28	2.98		
PULL #2	3.29	3.17		
PULL #3	3.07	3.01		
PULL #4	3.34	3.09		
PULL #5	3.37	3.17		
TOTAL	16.35	15.42		
AVG.	3.27	3.08		

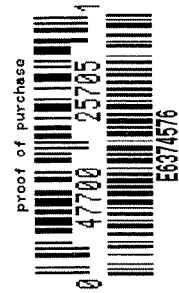
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.01	4.06		4.14
PULL #2	3.97	4.08		4.31
PULL #3	4.07	3.83		4.23
PULL #4	4.04	3.95		4.02
PULL #5	4.16	4.09		4.01
TOTAL	20.25	20.01		20.71
AVG.	4.05	4.00		4.14

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



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 Déposée.

SERIAL NO.
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46 ORDER NO.
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MODEL 700™ M24

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SERIAL NO.



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