

UPC



E6374562

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351311
5 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .051
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0533333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0737933

THE AMR FOR THIS RIFLE IS: 1.25

CENTROIDAL DISTANCES

0 TO 1	.21044
1 TO 2	.115732
1 TO 3	.362933

3 + 2 <----POA

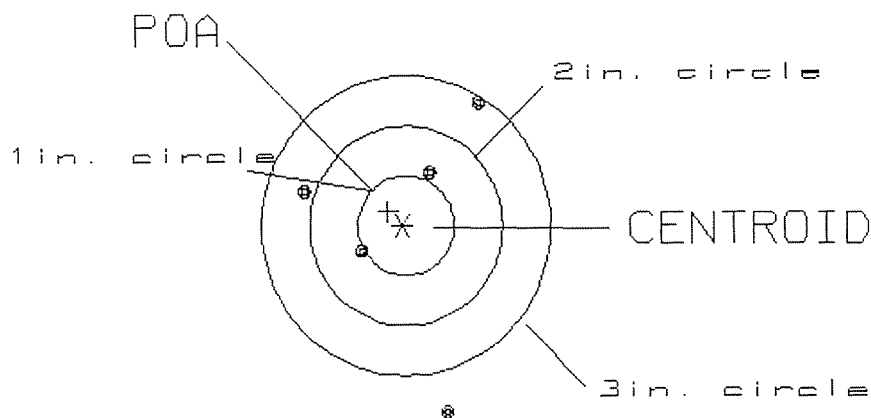
PATTERN #: 1

POA TO CENTROID: .211
 MIN RADIUS : .513
 MEAN RADIUS : 1.121
 MAX RADIUS : 1.892
 CENTROID X : .158
 CENTROID Y : -.139

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351311

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.85

0

VS= 3.04

2

GS= 3.06

4

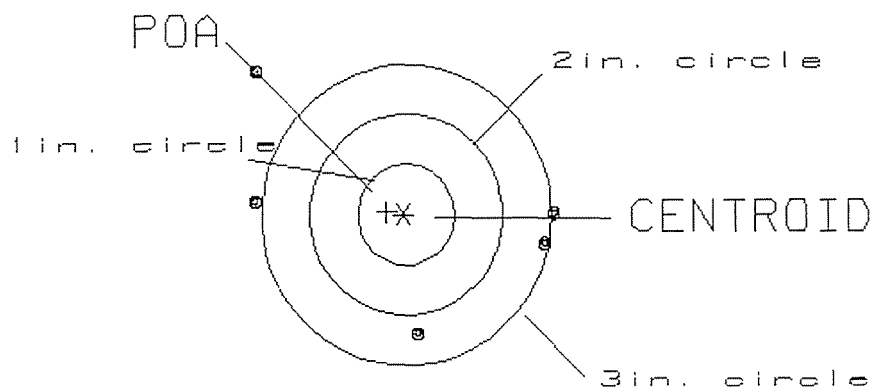
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .172
 MIN RADIUS : 1.230
 MEAN RADIUS : 1.584
 MAX RADIUS : 2.108
 CENTROID X : .171
 CENTROID Y : -.024

5 Dec 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.10

0

VS= 2.62

0

GS= 3.47

2

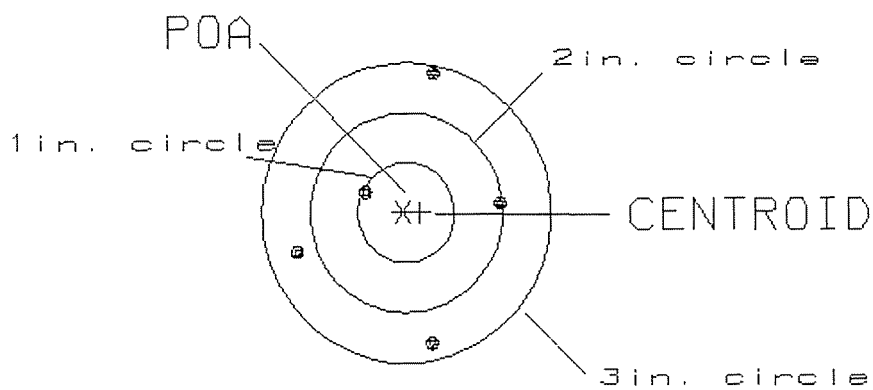
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .176
 MIN RADIUS : .432
 MEAN RADIUS : 1.044
 MAX RADIUS : 1.408
 CENTROID X : -.176
 CENTROID Y : .003

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351311

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.01
 VS= 2.66
 GS= 2.66

1
 2
 5

GUN SERIAL # E6351811

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			

625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	11-13-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-13-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.023</u>	11-13-97	CR
	J) ASSEMBLE STOCK		11-12-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-14-97	C/K
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-12-97	CR
	M) IRON SIGHT ALIGNMENT		11-12-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-12-97	CR
640	GALLERY TEST AND TARGET	L 70 R 80	12-2-97 DB 12-5-97 DB	
	A) MALFUNCTIONS		12-2-97 DB 12-5-97 DB	
	B) PIERCED PRIMERS		12-2-97 DB 12-5-97 DB	
645	INSPECT FOR LIVE AMMO		12-2-97 DB DE 12-5-97 DB DE	
655	FINAL INSPECTION A) HEADSPACE		12-14-97	C/K
	B) TRIGGER PULL	<u>2.52</u> <u>2.53</u> <u>2.67</u> <u>2.58</u> <u>2.58</u>	12-15-97	CR
	C) FUNCTION		12-14-97	C/K
660	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351311
2 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .280667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .148333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .317453

THE AMR FOR THIS RIFLE IS: 1.403

CENTROIDAL DISTANCES

0 TO 1 .835934
1 TO 2 .485449
1 TO 3 1.16355

1
2
+ <----POA
3

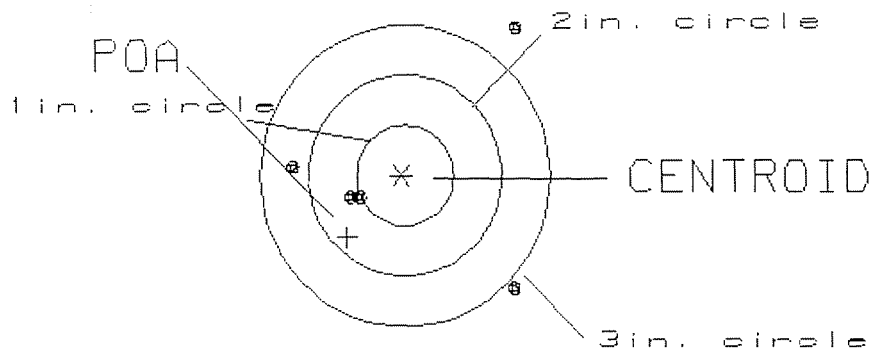
PATTERN #: E 1 E

POA TO CENTROID: .836
 MIN RADIUS : .477
 MEAN RADIUS : 1.136
 MAX RADIUS : 1.827
 CENTROID X : .564
 CENTROID Y : .617

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351311

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.32

1

VS= 2.55

2

GS= 2.71

3

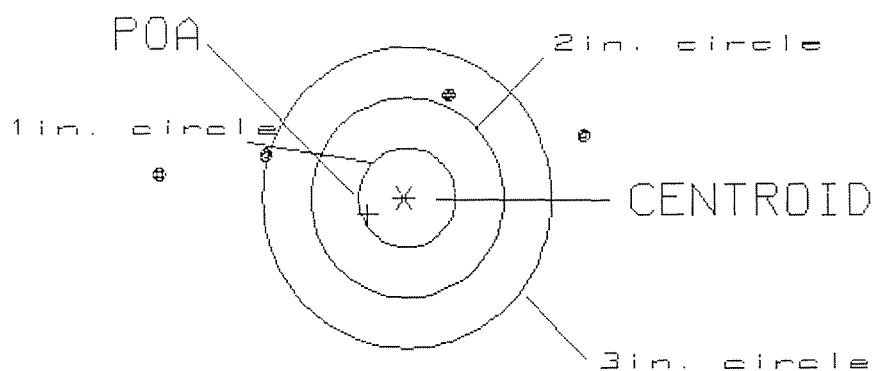
PATTERN #: 2

POA TO CENTROID: .408
MIN RADIUS : 1.100
MEAN RADIUS : 2.014
MAX RADIUS : 2.921
CENTROID X : .370
CENTROID Y : .172

2 Dec 1997

FILE://Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351311

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.42

0

VS= 3.38

0

GS= 5.02

1

PATTERN #: E 3 E

POA TO CENTROID: .356

MIN RADIUS : .457

MEAN RADIUS : 1.058

MAX RADIUS : 1.820

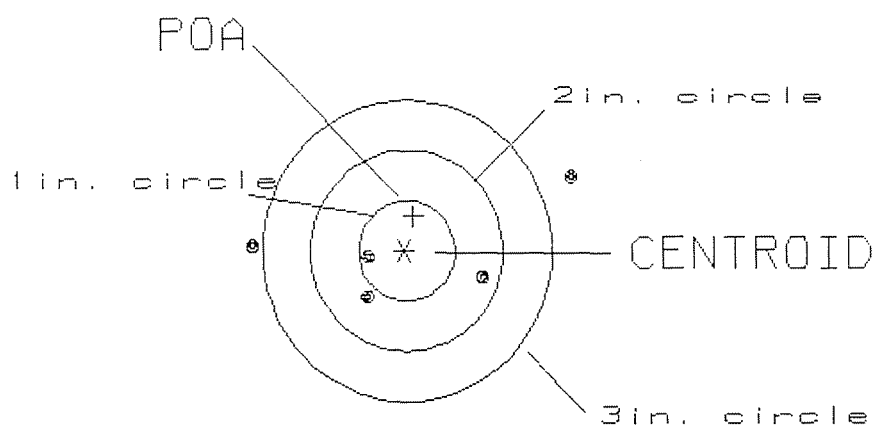
CENTROID X : -.092

CENTROID Y : -.344

2 Dec 1997

FILE://Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351311

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.27

1

VS= 1.13

3

GS= 3.35

3

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# $\pm$.50#
3.00# $\pm$.75#
4.00# $\pm$ 1.00#

SERIAL NO. E6351311

DATE 11-6-97

TESTER TIM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.54	2.59	2.53		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.59	2.58	2.63		
PULL #3	2.69	2.60	2.50		
PULL #4	2.42	2.63	2.60		
PULL #5	2.56	2.68	2.68		
TOTAL	12.80	13.08	12.94		
AVG.	2.56	2.61	2.58		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.07		
PULL #2	2.97	3.18		
PULL #3	3.13	3.13		
PULL #4	3.16	3.27		
PULL #5	3.13	3.10		
TOTAL	15.58	15.75		
AVG.	3.11	3.15		

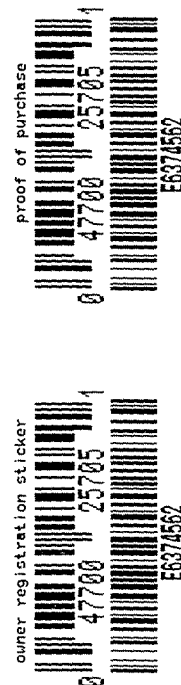
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.09		4.10
PULL #2	3.93	3.98		3.97
PULL #3	4.18	4.12		4.17
PULL #4	4.20	4.09		3.98
PULL #5	4.28	4.11		4.20
TOTAL	20.74	20.39		20.42
AVG.	4.14	4.07		4.08

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

GREEN ENVELOPE CONTAINS:

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

46 FORM



Do Not Use

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MODEL 700™ M24

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REMINGTON

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

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

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