

UPC



E6374695

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374695
13 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: 0

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.000666667

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .000666667

THE AMR FOR THIS RIFLE IS: 1.202

CENTROIDAL DISTANCES

0 TO 1	.244812
1 TO 2	.554698
1 TO 3	.276848

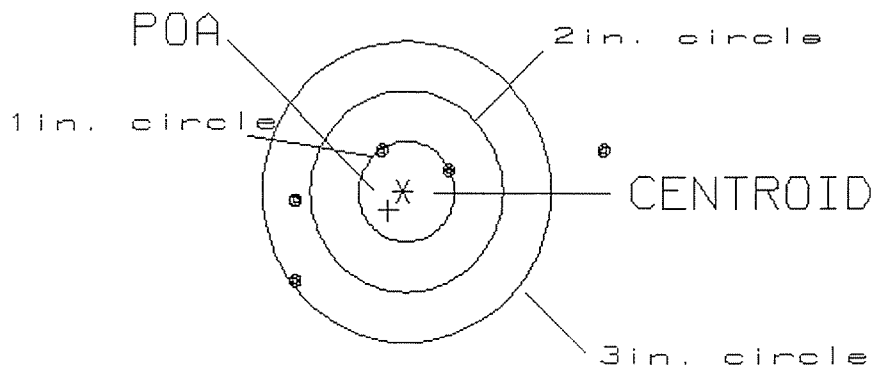
3 1
+ <----POA
2

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .245
 MIN RADIUS : .444
 MEAN RADIUS : 1.119
 MAX RADIUS : 2.061
 CENTROID X : .158
 CENTROID Y : .187

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FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374695

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.17

1

VS= 1.28

2

GS= 3.42

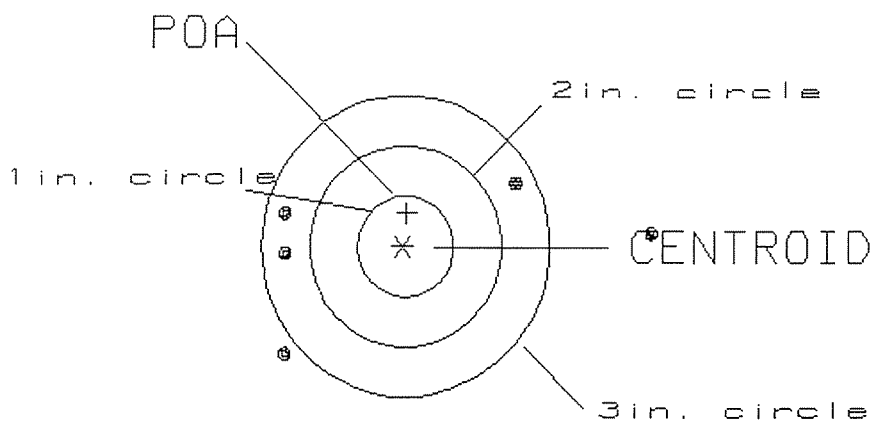
4

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .333
 MIN RADIUS : 1.217
 MEAN RADIUS : 1.612
 MAX RADIUS : 2.546
 CENTROID X : -.043
 CENTROID Y : -.330

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.84
 VS= 1.73
 GS= 4.04

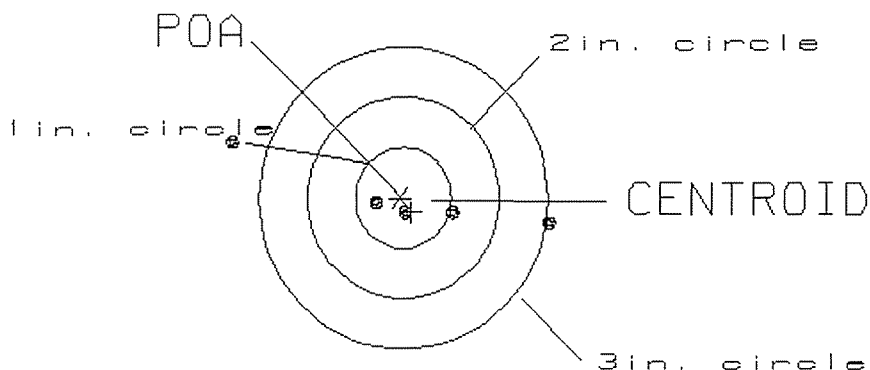
0
 0
 3

PATTERN #: 3
 POA TO CENTROID: .182
 MIN RADIUS : .168
 MEAN RADIUS : .876
 MAX RADIUS : 1.868
 CENTROID X : -.115
 CENTROID Y : .141

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.31
 VS= .75
 GS= 3.39

2
 3
 3

GUN SERIAL # E6374695

OP. #	OPERATION NAME	READINGS	DATE	INIT
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			

CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-7-97	DB
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.023</u>	11-7-97	DB
	J) ASSEMBLE STOCK		11-3-97	CR
	K) ASSEMBLE SWIVEL STUDS		11-18-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-3-97	CR
	M) IRON SIGHT ALIGNMENT		11-3-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-3-97	CR
640	GALLERY TEST AND TARGET	L 88 R 62	11/13/97	PB
	A) MALFUNCTIONS		11/13/97	PB
	B) PIERCED PRIMERS		11/13/97	PB
645	INSPECT FOR LIVE AMMO		11/13/97	127
655	FINAL INSPECTION A) HEADSPACE		11-18-97	CIC
	B) TRIGGER PULL	<u>2.44</u> <u>2.55</u> <u>2.57</u> <u>2.56</u> <u>2.62</u>	11-14-97	CR
	C) FUNCTION		11-18-97	CIC
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6374695

DATE 10-28-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.30	2.48	2.46	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.38	2.52	2.43	
PULL #3	2.38	2.47	2.51	
PULL #4	2.39	2.34	2.49	
PULL #5	2.36	2.48	2.49	
TOTAL	11.81	12.29	12.38	
AVG.	2.36	2.45	2.47	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.03	2.96	
PULL #2	3.05	2.94	
PULL #3	2.96	3.01	
PULL #4	3.03	2.97	
PULL #5	2.90	3.01	
TOTAL	14.97	14.89	
AVG.	2.99	2.97	

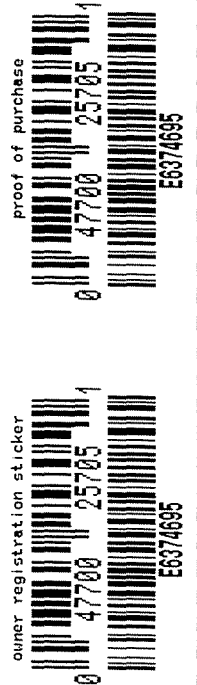
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.96	3.92		4.03
PULL #2	3.94	4.00		4.04
PULL #3	3.94	3.99		4.17
PULL #4	3.98	3.93		4.11
PULL #5	3.99	3.99		4.17
TOTAL	19.81	19.83		20.52
AVG.	3.96	3.96		4.10

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

Do Not Use

SERIAL NO.

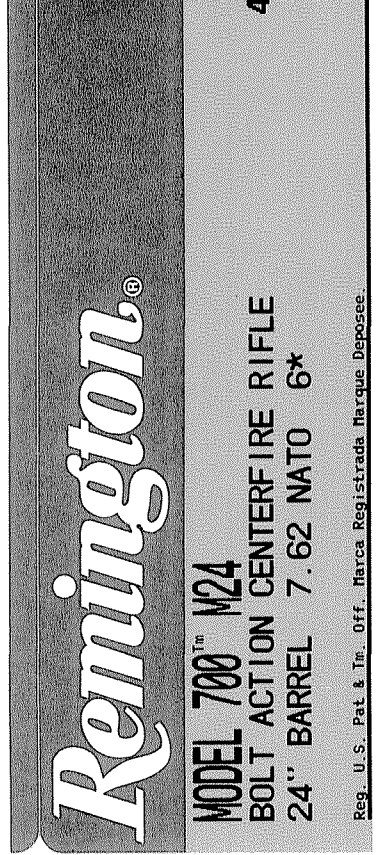


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Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.



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