

UPC



E6374687

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374687
22 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.426333

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.012

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .426502

THE AMR FOR THIS RIFLE IS: 1.277

CENTROIDAL DISTANCES

0 TO 1	.414664
1 TO 2	.0583095
1 TO 3	.250154

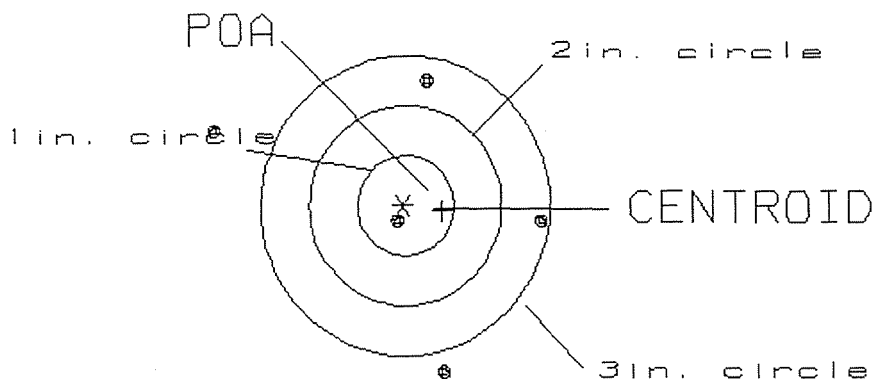
2 + <----POA
3

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .415
 MIN RADIUS : .194
 MEAN RADIUS : 1.343
 MAX RADIUS : 2.102
 CENTROID X : -.411
 CENTROID Y : .055

22 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374687

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.35
 VS= 2.95
 GS= 3.49

1
 1
 3

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .371

MIN RADIUS : .147

MEAN RADIUS : 1.087

MAX RADIUS : 2.311

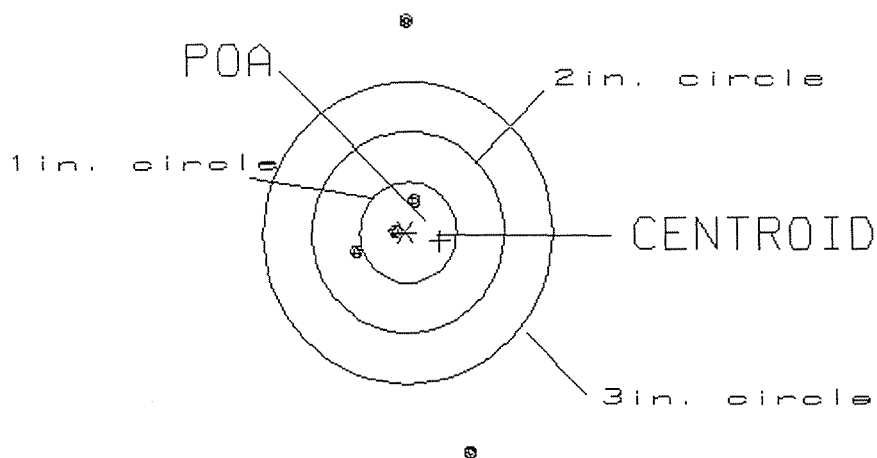
CENTROID X : -.361

CENTROID Y : .085

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.16

2

VS= 4.34

3

GS= 4.38

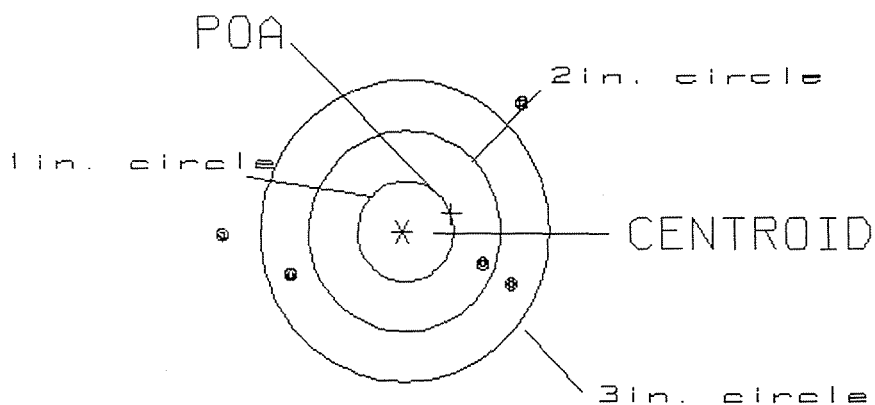
3

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .537
 MIN RADIUS : .838
 MEAN RADIUS : 1.401
 MAX RADIUS : 1.882
 CENTROID X : -.507
 CENTROID Y : -.176

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.13
 VS= 1.83
 GS= 3.41

0
 1
 3

GUN SERIAL # E6374687

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>	10-28-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.024</u> <u>.023</u> <u>.023</u>	10-28-97	CR
	J) ASSEMBLE STOCK		10-27-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-3-97 10-27-97	C/K CR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-27-97	CR
	M) IRON SIGHT ALIGNMENT		10-27-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-27-97	CR
640	GALLERY TEST AND TARGET	L 50 R 100	11/21/97	P/B
	A) MALFUNCTIONS		11/21/97	P/B
	B) PIERCED PRIMERS		11/21/97	P/B
645	INSPECT FOR LIVE AMMO		11/21/97	Om
655	FINAL INSPECTION A) HEADSPACE		12-3-97	C/K
	B) TRIGGER PULL	<u>2.54</u> <u>2.62</u> <u>2.59</u> <u>2.60</u> <u>2.58</u>	11-26-97	CR
	C) FUNCTION		12-3-97	C/K
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6374687

DATE 10-25-97

TESTER A.A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.65	2.63	2.70	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.77	2.77	2.71	
PULL #3	2.27	2.71	2.70	
PULL #4	2.76	2.69	2.82	
PULL #5	2.66	2.66	2.74	
TOTAL	13.11	13.44	13.69	
AVG.	2.62	2.69	2.74	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.01	2.97	
PULL #2	3.03	3.04	
PULL #3	2.89	3.00	
PULL #4	2.94	2.93	
PULL #5	2.88	3.07	
TOTAL	14.75	15.01	
AVG.	2.95	3.00	

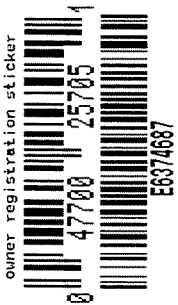
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.98	3.93		4.14
PULL #2	3.84	3.74		3.82
PULL #3	3.90	3.78		3.84
PULL #4	3.82	3.84		4.07
PULL #5	3.81	3.82		4.01
TOTAL	19.35	19.11		19.88
AVG.	3.87	3.82		3.98

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

Lot #1

SERIAL NO.



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MODEL 700™ M24

UPC



0 47700 25705 1

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MODEL 700™ M24

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0 47700 25705 1

Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6*

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



5705 E6374687