

UPC



E6349930

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHARGE

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349930
29 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.122667$

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.107$

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.162776$

THE AMR FOR THIS RIFLE IS: $.9833$

CENTROIDAL DISTANCES

Ø TO	1	.211249
1 TO	2	.159656
1 TO	3	.271273

3+ <----POA
2 1

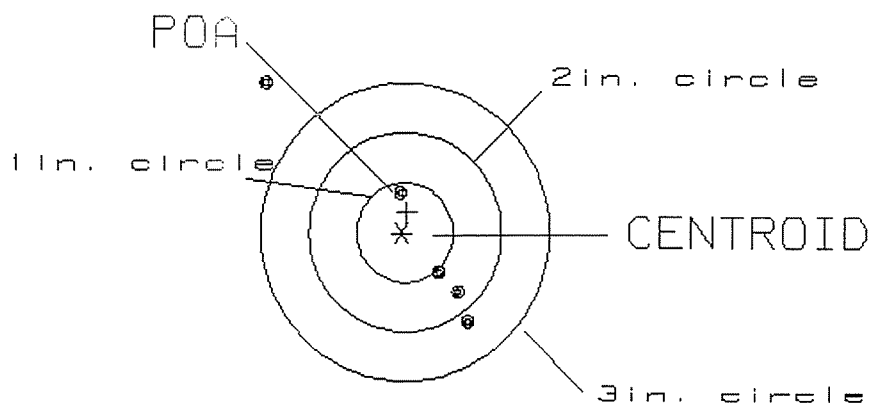
PATTERN #: 1

POA TO CENTROID: .211
 MIN RADIUS : .415
 MEAN RADIUS : .994
 MAX RADIUS : 2.098
 CENTROID X : -.051
 CENTROID Y : -.205

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FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E634993D

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.16

1

VS= 2.38

3

GS= 3.21

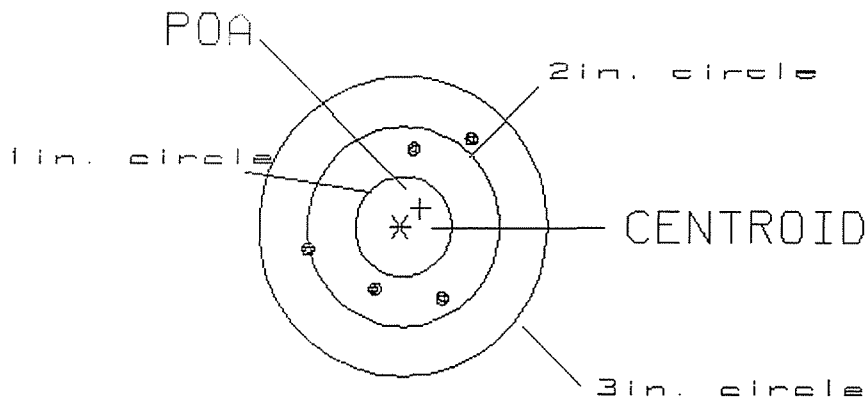
4

PATTERN #: 2
 POA TO CENTROID: .272
 MIN RADIUS : .718
 MEAN RADIUS : .887
 MAX RADIUS : 1.161
 CENTROID X : -.208
 CENTROID Y : -.176

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.71
 VS= 1.60
 GS= 2.06

0
 3
 5

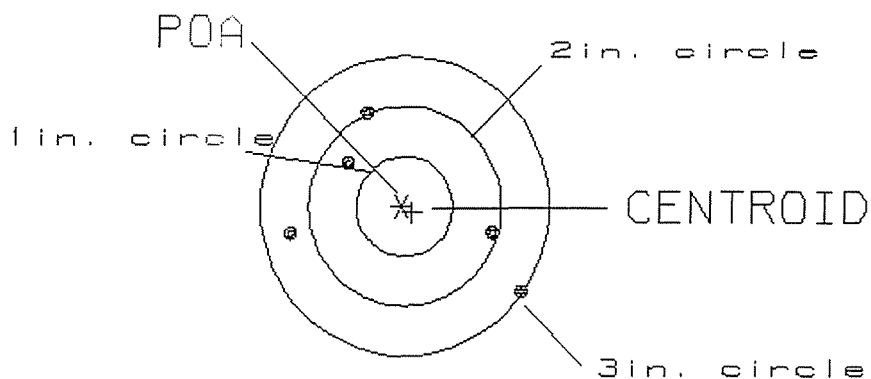
PATTERN #: 3

POA TO CENTROID: .124
 MIN RADIUS : .698
 MEAN RADIUS : 1.069
 MAX RADIUS : 1.440
 CENTROID X : -.109
 CENTROID Y : .060

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.34

0

VS= 1.83

2

GS= 2.41

5

GUN SERIAL # E6349930

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		3/12/97	WJT
618	POLISH BARREL		3/12/97	WJT
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>7</u> <u>4</u>	8-12-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	8-12-92	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.022</u>	8-12-92	CK
	J) ASSEMBLE STOCK		8-7-97	CR
	K) ASSEMBLE SWIVEL STUDS		8-30-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-7-97	CR
	M) IRON SIGHT ALIGNMENT		8-7-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-7-97	CR
640	GALLERY TEST AND TARGET	R 58 L 94 53 98	9-27-97	WB
	A) MALFUNCTIONS		9-27-97	WB
	B) PIERCED PRIMERS		9-27-97	WB
645	INSPECT FOR LIVE AMMO		9-27-97	DH
655	FINAL INSPECTION A) HEADSPACE		9-30-97	RP
	B) TRIGGER PULL	<u>2.45</u> <u>2.44</u> <u>2.50</u> <u>2.53</u> <u>2.47</u>	9-29-97	RP
	C) FUNCTION		9-30-97	RP
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6349930

DATE 8-7-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.30	2.56	2.54	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.31	2.40	2.59	
PULL #3	2.34	2.41	2.62	
PULL #4	2.33	2.46	2.55	
PULL #5	2.37	2.37	2.44	
TOTAL	11.65	12.20	12.74	
AVG.	2.330	2.440	2.548	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.11	3.04	
PULL #2	3.04	2.90	
PULL #3	2.94	2.97	
PULL #4	3.01	3.03	
PULL #5	2.96	2.95	
TOTAL	15.06	14.89	
AVG.	3.012	2.978	

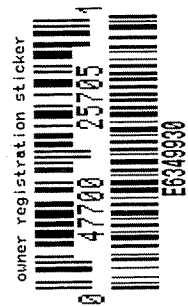
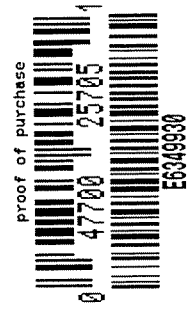
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.04	4.08		4.03
PULL #2	3.99	4.09		4.09
PULL #3	3.98	3.98		4.01
PULL #4	3.97	3.91		4.18
PULL #5	4.01	4.11		3.95
TOTAL	19.99	20.17		20.26
AVG.	3.998	4.034		4.052

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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AL NO.

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MODEL 700™ M24
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VERY IMPORTANT: Instruction enclosed to assist in safe use of firearm.

Remington®

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

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

SERIAL NO. E6349930	46	ORDER NO. 25705	10RR
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