

3C



E6351286

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHARGE

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351286
10 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0933333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .087
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .127594

THE AMR FOR THIS RIFLE IS: 1.211

CENTROIDAL DISTANCES

0 TO 1 .31374
1 TO 2 .31969
1 TO 3 .453725

3²
+ 1 <----POA

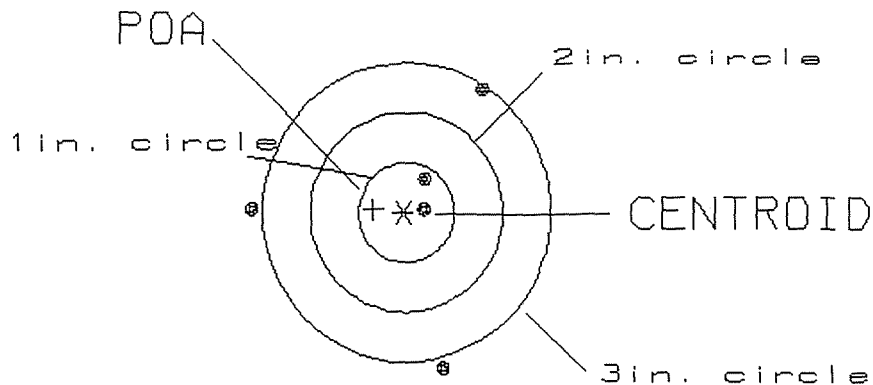
PATTERN #: 1

POA TO CENTROID: .314
 MIN RADIUS : .176
 MEAN RADIUS : 1.057
 MAX RADIUS : 1.652
 CENTROID X : .312
 CENTROID Y : -.033

10 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351286

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.43
 VS= 2.84
 GS= 2.87

2
 2
 3

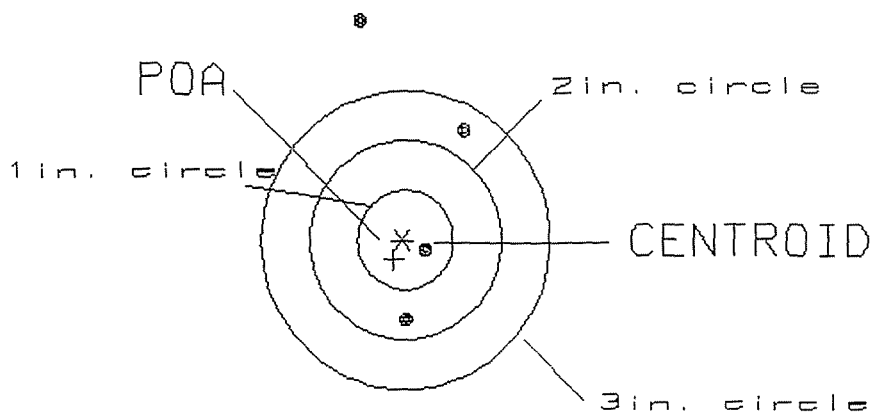
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .217
MIN RADIUS : .236
MEAN RADIUS : 1.421
MAX RADIUS : 2.505
CENTROID X : .091
CENTROID Y : .198

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.12

1

VS= 4.69

2

GS= 4.70

3

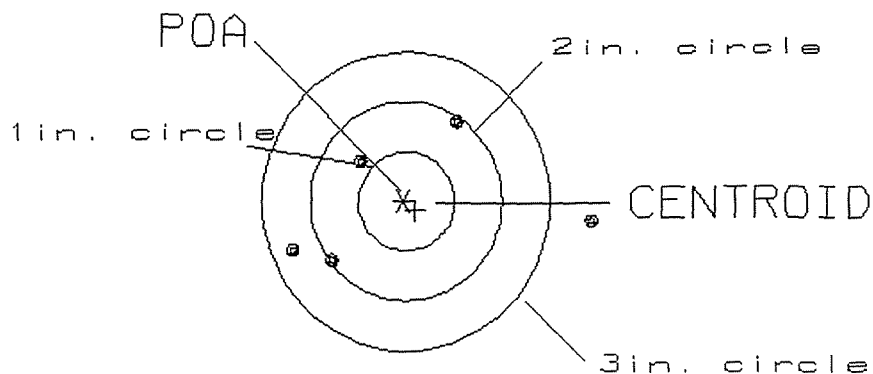
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .156
MIN RADIUS : .647
MEAN RADIUS : 1.156
MAX RADIUS : 1.933
CENTROID X : -.123
CENTROID Y : .096

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FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351286

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.09

0

VS= 1.41

3

GS= 3.10

4

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E 6351286DATE 8-14-97TESTER A.A.P

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.76	2.59	2.87	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.46	2.48	2.86	
PULL #3	2.68	2.39	2.60	
PULL #4	2.42	2.61	2.72	
PULL #5	2.55	2.60	2.73	
TOTAL	12.87	12.67	13.78	
AVG.	2.57	2.53	2.76	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.02	3.01	
PULL #2	3.03	3.07	
PULL #3	3.06	3.08	
PULL #4	2.74	3.07	
PULL #5	3.00	3.00	
TOTAL	14.85	15.23	
AVG.	2.97	3.05	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.03	4.24		4.00
PULL #2	4.09	4.28		4.02
PULL #3	4.16	4.14		4.07
PULL #4	4.16	4.30		4.05
PULL #5	3.92	3.60		3.96
TOTAL	20.36	20.60		20.10
AVG.	4.07	4.12		4.02

GUN SERIAL # E6351286

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			

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	9-3-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	9-3-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.022</u>	9-3-97	CR
	J) ASSEMBLE STOCK		8-22-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-22-97	CR
	M) IRON SIGHT ALIGNMENT		8-22-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-22-97	CR
640	GALLERY TEST AND TARGET	Left 100 Right 50	9/9/97	TM
	A) MALFUNCTIONS		9/9/97	TM
	B) PIERCED PRIMERS		9/9/97	TM
645	INSPECT FOR LIVE AMMO		9/9/97	AL
655	FINAL INSPECTION A) HEADSPACE		9-11-97	RW
	B) TRIGGER PULL	<u>2.44</u> <u>2.37</u> <u>2.34</u> <u>2.33</u> <u>2.40</u>	9/11/97	TM
	C) FUNCTION			

Do Not Use

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SERIAL NO.



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ORDER 25705
MODEL 700™ M24
UPC



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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

