

UPC



E6350036

MODEL NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHARGE

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350036
15 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .106333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.135667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .172372

THE AMR FOR THIS RIFLE IS: .928

CENTROIDAL DISTANCES

0	TO	1	.125873
1	TO	2	.375686
1	TO	3	.251877

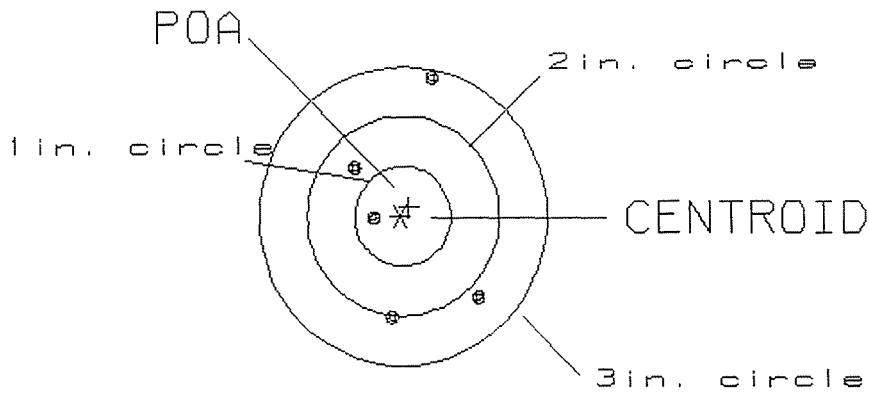
1+3 <----POA
2

PATTERN #: 1
 POA TO CENTROID: .126
 MIN RADIUS : .353
 MEAN RADIUS : .939
 MAX RADIUS : 1.447
 CENTROID X : -.090
 CENTROID Y : -.088

15 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350036

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.29
 VS= 2.46
 GS= 2.51

1
 2
 5

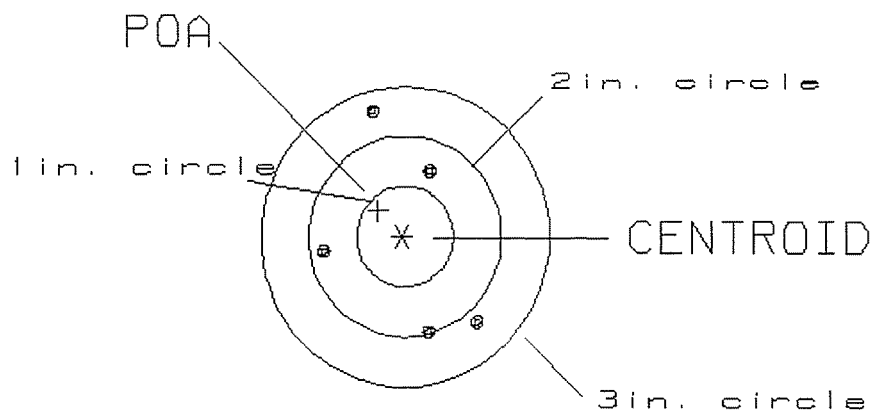
PATTERN #: 2

POA TO CENTROID: .353
 MIN RADIUS : .678
 MEAN RADIUS : .999
 MAX RADIUS : 1.326
 CENTROID X : .248
 CENTROID Y : -.252

15 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350036

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.65

0

VS= 2.21

3

GS= 2.38

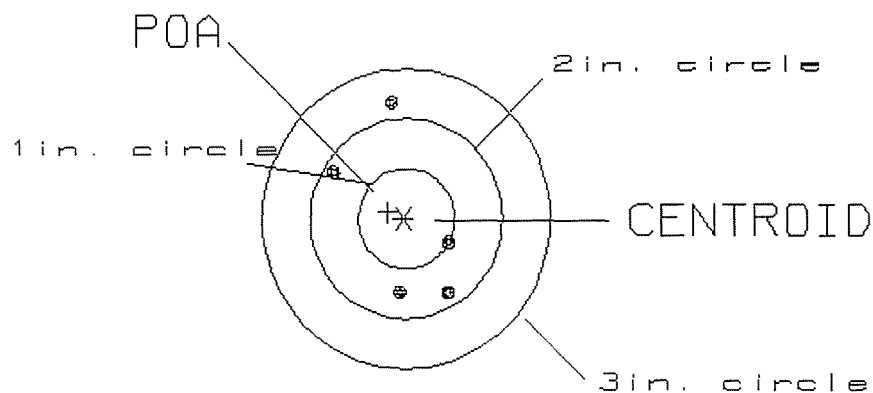
5

PATTERN #: 3
 POA TO CENTROID: .174
 MIN RADIUS : .499
 MEAN RADIUS : .846
 MAX RADIUS : 1.221
 CENTROID X : .161
 CENTROID Y : -.067

15 Sep 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6350036

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.23

1

VS= 1.97

4

GS= 2.01

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350036
11 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.140667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0176667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.141772$

THE AMR FOR THIS RIFLE IS: 1.358

CENTROIDAL DISTANCES

0 TO 1	.342406
1 TO 2	.672402
1 TO 3	.440454

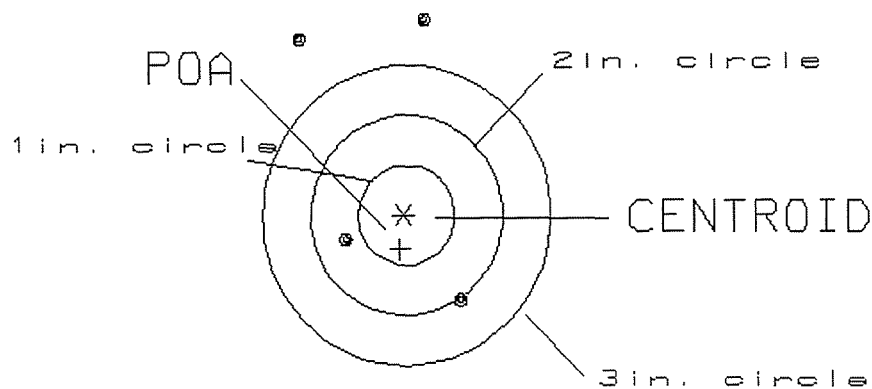
1
3 + <----POA
2

PATTERN #: 1
 POA TO CENTROID: .342
 MIN RADIUS : .719
 MEAN RADIUS : 1.711
 MAX RADIUS : 2.795
 CENTROID X : .031
 CENTROID Y : .341

11 Sep 1997

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CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.09
 VS= 4.60
 GS= 4.81

0
 1
 2

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .354

MIN RADIUS : .226

MEAN RADIUS : .963

MAX RADIUS : 2.165

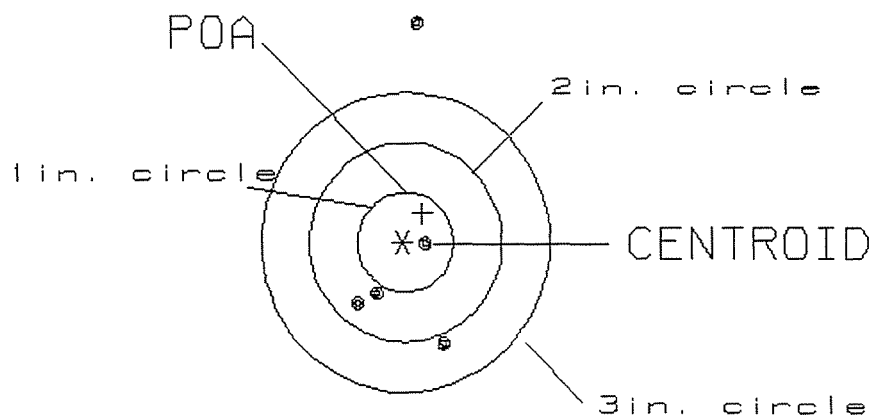
CENTROID X : -.204

CENTROID Y : -.289

11 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350036

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= .80

1

VS= 3.14

3

GS= 3.15

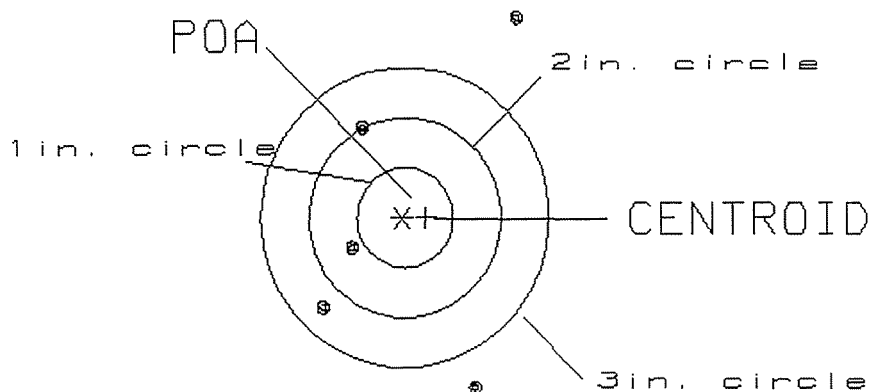
4

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .249
 MIN RADIUS : .589
 MEAN RADIUS : 1.399
 MAX RADIUS : 2.270
 CENTROID X : -.249
 CENTROID Y : .001

11 Sep 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.99
 VS= 3.71
 GS= 3.73

0
 2
 3

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6350036

DATE 8-26-97

TESTER T.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.58	2.60	2.60	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.62	2.53	2.58	
PULL #3	2.64	2.59	2.58	
PULL #4	2.67	2.51	2.54	
PULL #5	2.56	2.54	2.54	
TOTAL	13.07	12.77	12.84	
AVG.	2.614	2.554	2.568	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.04	3.10	
PULL #2	2.99	3.21	
PULL #3	3.12	3.13	
PULL #4	2.98	3.06	
PULL #5	2.94	2.96	
TOTAL	15.07	15.46	
AVG.	3.014	3.092	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.18	4.20		4.10
PULL #2	4.06	4.14		4.03
PULL #3	4.20	4.11		4.03
PULL #4	4.18	4.05		4.17
PULL #5	4.17	4.17		4.05
TOTAL	20.79	20.67		20.38
AVG.	4.158	4.134		4.076

GUN SERIAL # E6350036

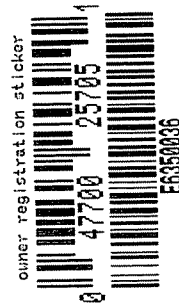
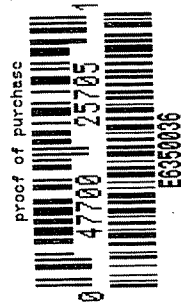
OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK			
600	PROOF			
607	CHECK HEADSPACE			
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES			
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(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			

QTY	DESCRIPTION NAME	READING	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	9-8-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	9-8-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	9-8-97	CK
	J) ASSEMBLE STOCK		8-26-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-26-97	CR
	M) IRON SIGHT ALIGNMENT		8-26-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-26-97	CR
640	GALLERY TEST AND TARGET	L82 R68 L80 R70	9-11-97 9/14/97	BWT BWT
	A) MALFUNCTIONS		9-11-97 9/14/97	BWT BWT
	B) PIERCED PRIMERS		9-11-97 9/14/97	BWT BWT
645	INSPECT FOR LIVE AMMO		9-11-97 9/14/97	JWT KCP
655	FINAL INSPECTION A) HEADSPACE		9/16/97	RAW
	B) TRIGGER PULL	<u>2.45</u> <u>2.48</u> <u>2.46</u> <u>2.46</u> <u>2.43</u>	9/1/97	TOM
	C) FUNCTION			
660	PACK			

MODEL 700TM 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.



E6350036

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25705

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.



5705 E6350036