

UPC



E6350102

25705

ORDER NO.

24"

BARREL LENGTH

6

CAPACITY *

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350102
24 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.118333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .00966667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .118728

THE AMR FOR THIS RIFLE IS: .9607

CENTROIDAL DISTANCES

0 TO 1	.116726
1 TO 2	.537737
1 TO 3	.145417

2

$\begin{matrix} + \\ 1 \\ 3 \end{matrix}$

<----POA

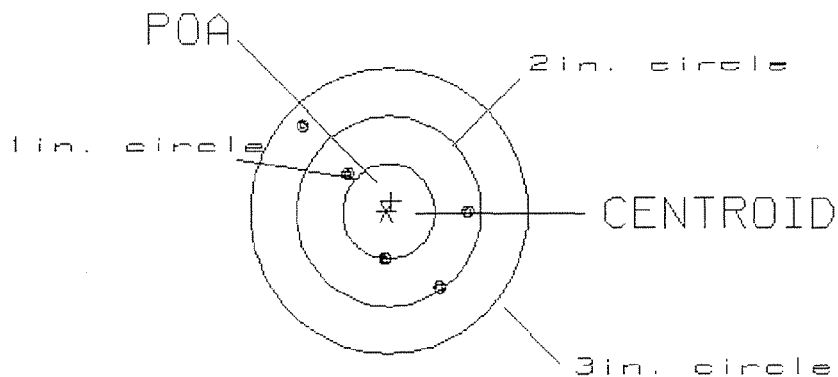
PATTERN #: 1

POA TO CENTROID: .116
MIN RADIUS : .458
MEAN RADIUS : .841
MAX RADIUS : 1.275
CENTROID X : -.053
CENTROID Y : -.104

24 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350102

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.78

1

VS= 1.70

3

GS= 2.28

5

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .488

MIN RADIUS : .421

MEAN RADIUS : 1.088

MAX RADIUS : 1.919

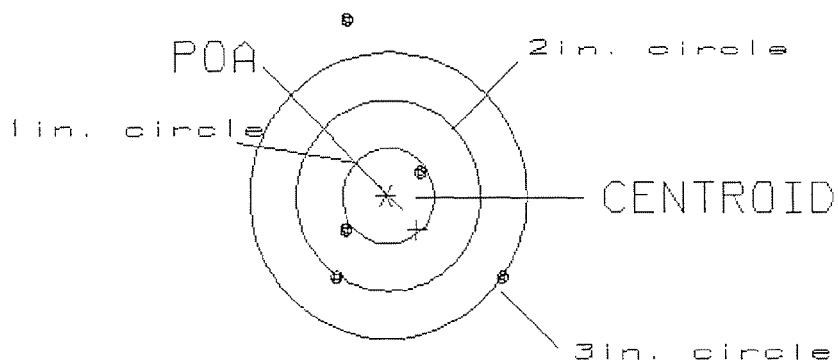
CENTROID X : -.338

CENTROID Y : .352

24 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350102

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.80

1

VS= 2.74

2

GS= 3.16

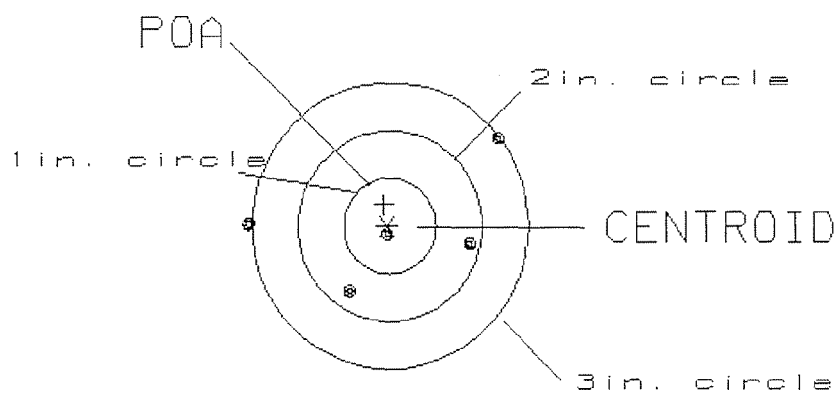
4

PATTERN #: 3
 POA TO CENTROID: .222
 MIN RADIUS : .099
 MEAN RADIUS : .953
 MAX RADIUS : 1.523
 CENTROID X : .036
 CENTROID Y : -.219

24 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350102

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.69
 US= 1.57
 GS= 2.83

1
 3
 4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350102
13 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .052
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0763333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0923622

THE AMR FOR THIS RIFLE IS: 1.736

CENTROIDAL DISTANCES

0 TO 1	.387985
1 TO 2	.700071
1 TO 3	.740403

2
+ <----POA
1

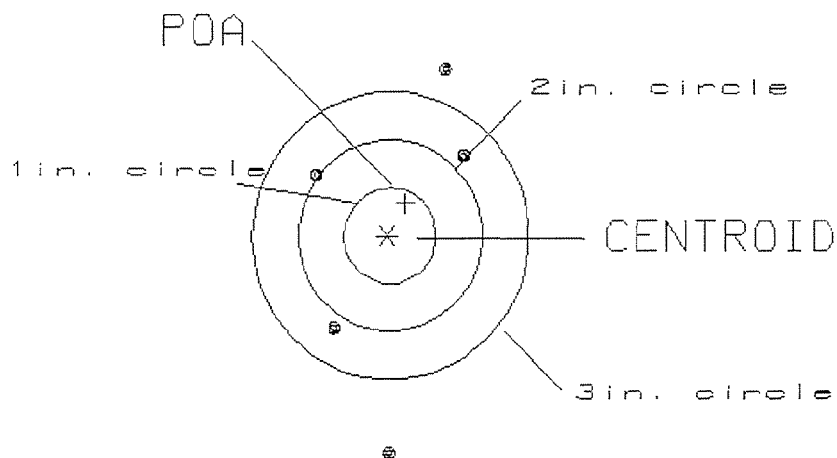
PATTERN #: 1

POA TO CENTROID: .388
 MIN RADIUS : 1.087
 MEAN RADIUS : 1.480
 MAX RADIUS : 2.237
 CENTROID X : -.194
 CENTROID Y : -.336

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350102

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.68
 VS= 3.92
 GS= 3.97

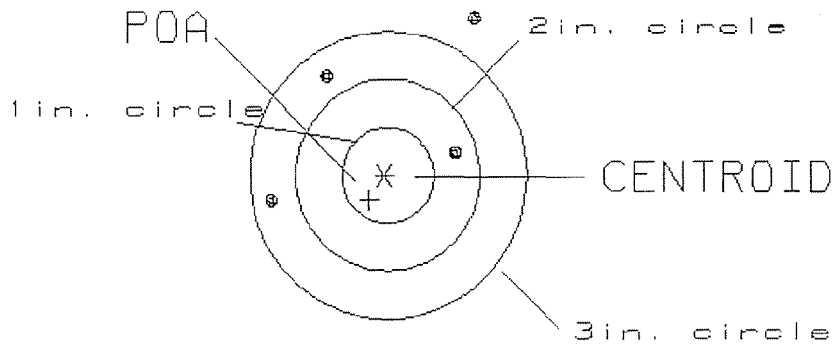
0
 0
 3

PATTERN #: 2
 POA TO CENTROID: .312
 MIN RADIUS : .728
 MEAN RADIUS : 1.554
 MAX RADIUS : 2.652
 CENTROID X : .170
 CENTROID Y : .262

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG350102

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.20
 VS= 4.25
 GS= 4.30

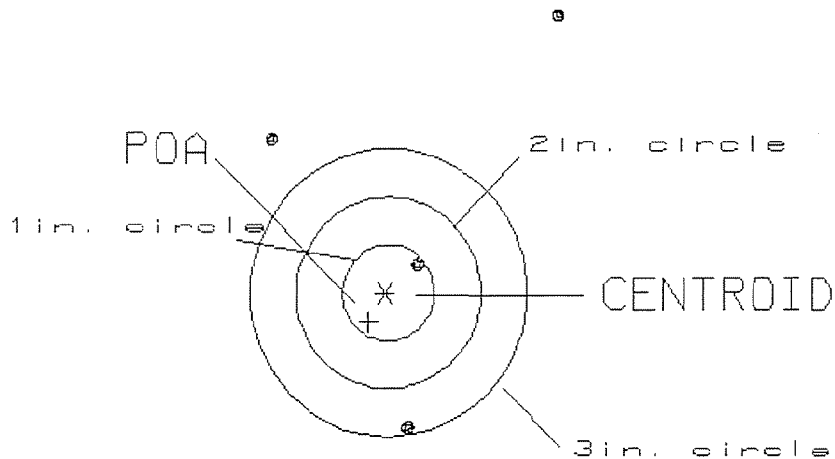
0
 1
 3

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .353
 MIN RADIUS : .441
 MEAN RADIUS : 2.174
 MAX RADIUS : 3.484
 CENTROID X : .180
 CENTROID Y : .303

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350102

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.15

1

US= 6.17

1

GS= 6.84

2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6350102

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>5</u> <u>5</u> <u>5</u>	10-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>2</u> <u>3</u>	10-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.022</u>	10-14-97	CR
	J) ASSEMBLE STOCK		10-14-97	CR
	K) ASSEMBLE SWIVEL STUDS		11-25-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-14-97	CR
	M) IRON SIGHT ALIGNMENT		10-14-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-14-97	CR
640	GALLERY TEST AND TARGET	L 82 R 68	11/13/97 11-24-97	PB DB
	A) MALFUNCTIONS		11/13/97 11-24-97	PB DB
	B) PIERCED PRIMERS		11/13/97 11-24-97	PB DB
645	INSPECT FOR LIVE AMMO		11/13/97 11-24-97	1-2 DB DE
655	FINAL INSPECTION A) HEADSPACE		11-25-97	CK
	B) TRIGGER PULL	<u>2.40</u> <u>2.45</u> <u>2.40</u> <u>2.47</u> <u>2.37</u>	11-25-97	CR
	C) FUNCTION		11-25-97	CK
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6350102

DATE 10-14-97

TESTER TN1

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.48	2.45	2.60	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.37	2.54	2.45	
PULL #3	2.46	2.28	2.35	
PULL #4	2.37	2.36	2.48	
PULL #5	2.23	2.49	2.58	
TOTAL	11.91	12.12	12.46	
AVG.	2.38	2.42	2.49	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.08	3.12	
PULL #2	3.11	3.13	
PULL #3	3.06	3.11	
PULL #4	3.01	3.09	
PULL #5	3.09	3.12	
TOTAL	15.35	15.57	
AVG.	3.07	3.11	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.93	4.14		3.89
PULL #2	4.08	4.09		4.07
PULL #3	3.90	4.10		4.06
PULL #4	3.94	4.15		3.90
PULL #5	3.90	4.11		4.17
TOTAL	19.75	20.59		20.09
AVG.	3.95	4.11		4.01

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

GREEN ENVELOPE CONTAINS:

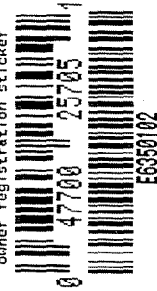
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



owner registration sticker



Do Not Use

VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
weapon.

Remington®

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

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

SERIAL NO.
E6350102

48 ORDER NO.
25705

04XR



5705 E6350102

ORDER 25705

MODEL 700™ M24

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