

UPC



E6351320

* INCLUDES 1 IN CHAMBER

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351320

3 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0546667$

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.178333$

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.186524$

THE AMR FOR THIS RIFLE IS: $.941$

CENTROIDAL DISTANCES

Ø TO	1	.2864
1 TO	2	.0540833
1 TO	3	.245937

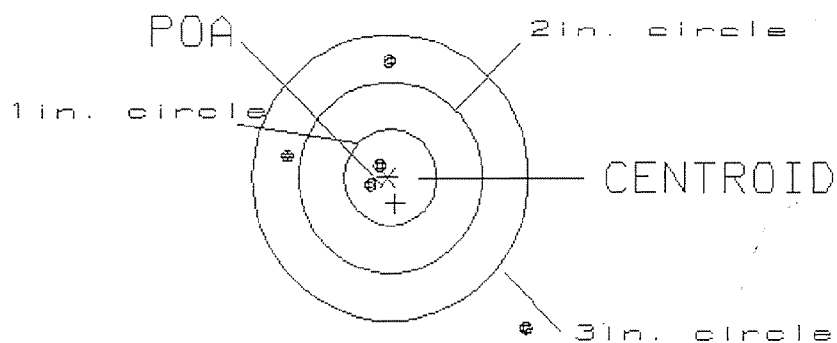
$\frac{1}{3}$ <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .287
 MIN RADIUS : .181
 MEAN RADIUS : .972
 MAX RADIUS : 2.122
 CENTROID X : -.080
 CENTROID Y : .275

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351320.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.61

2

VS= 2.74

2

GS= 3.14

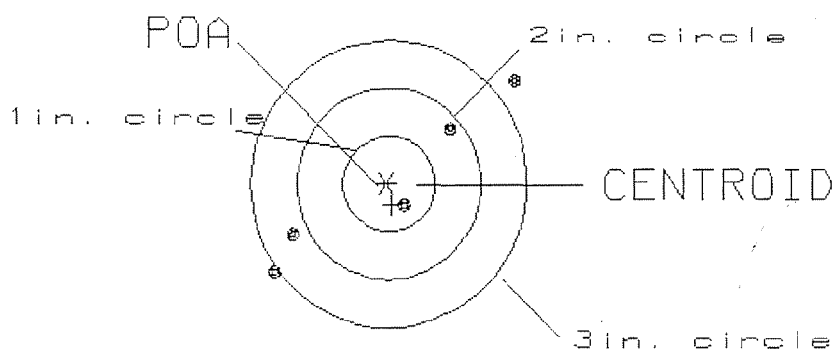
4

PATTERN #: 2
 POA TO CENTROID: .232
 MIN RADIUS : .235
 MEAN RADIUS : 1.107
 MAX RADIUS : 1.736
 CENTROID X : -.062
 CENTROID Y : .224

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351320.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.60

1

VS= 1.98

2

GS= 3.27

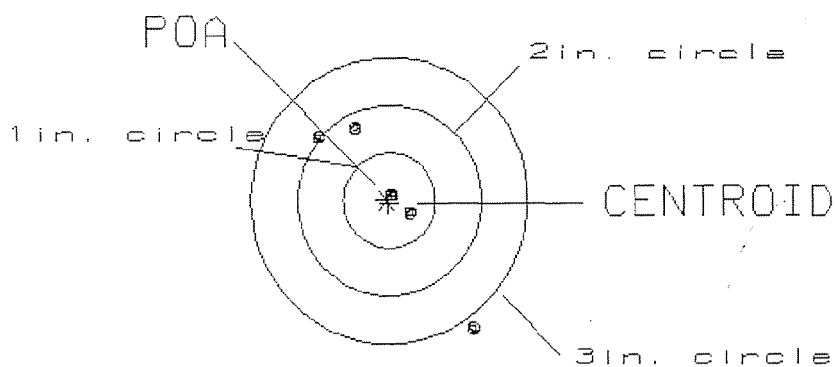
3

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .043
 MIN RADIUS : .071
 MEAN RADIUS : .744
 MAX RADIUS : 1.577
 CENTROID X : -.022
 CENTROID Y : .036

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351320.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.63

2

VS= 2.03

3

GS= 2.57

4

Loaded

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351320
22 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.000333333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.006333333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0063421

THE AMR FOR THIS RIFLE IS: 1.349

CENTROIDAL DISTANCES

0 TO 1	.177341
1 TO 2	.104
1 TO 3	.481664

3 +2 <----POA

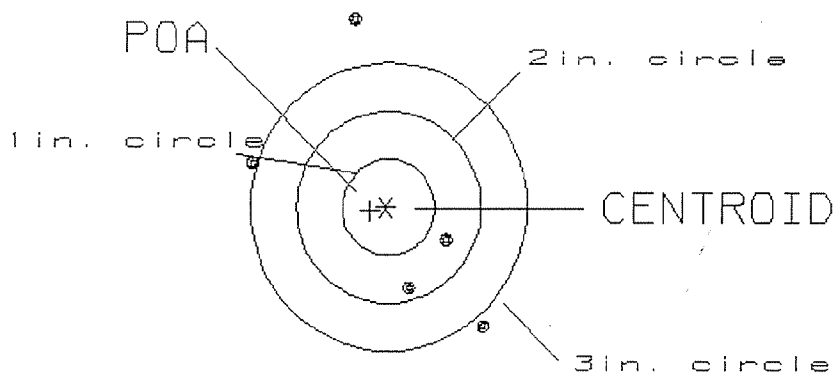
PATTERN #: 1

POA TO CENTROID: .178
 MIN RADIUS : .686
 MEAN RADIUS : 1.339
 MAX RADIUS : 1.991
 CENTROID X : .173
 CENTROID Y : .039

22 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351320

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.51

0

VS= 3.16

2

GS= 3.45

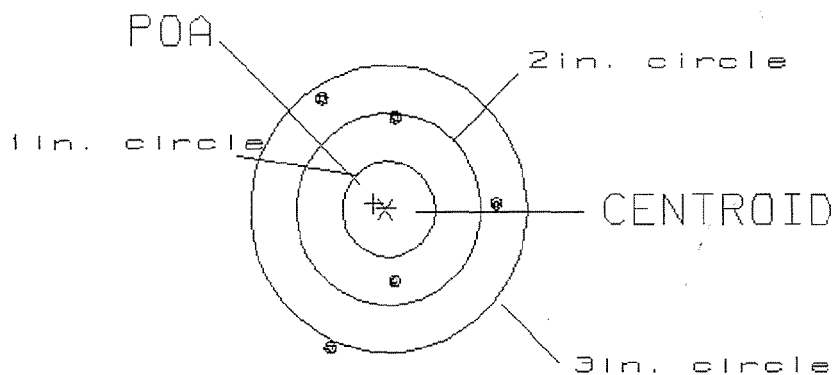
2

PATTERN #: 2
 POA TO CENTROID: .144
 MIN RADIUS : .784
 MEAN RADIUS : 1.161
 MAX RADIUS : 1.526
 CENTROID X : .133
 CENTROID Y : -.057

22 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351320

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.88
 VS= 2.59
 GS= 2.59

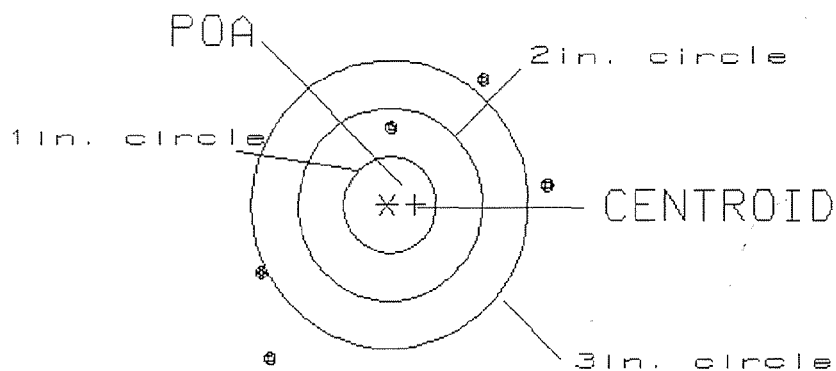
0
 2
 4

PATTERN #: 3
 POA TO CENTROID: .307
 MIN RADIUS : .813
 MEAN RADIUS : 1.548
 MAX RADIUS : 2.074
 CENTROID X : -.307
 CENTROID Y : -.001

22 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351320

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.05

0

US= 2.96

1

GS= 3.71

1

Carled

Remington Test Lab, Ilion, N.Y.

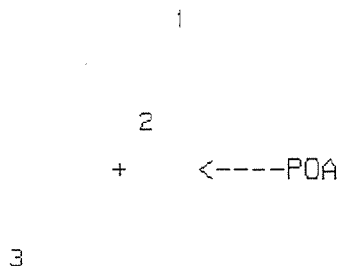
Centroidal distance calculations for Rifle # E6351320
13 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.039
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .240333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .243477

THE AMR FOR THIS RIFLE IS: 1.423

CENTROIDAL DISTANCES

0 TO 1	1.07482
1 TO 2	.714738
1 TO 3	1.92985

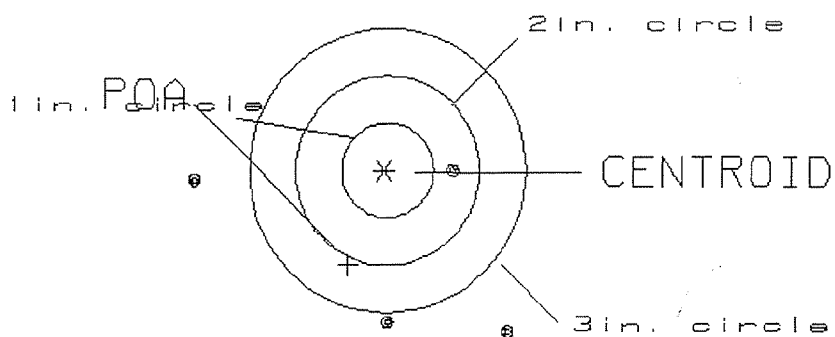


PATTERN #: ☐ 1 ☐
 POA TO CENTROID: 1.075
 MIN RADIUS : .725
 MEAN RADIUS : 1.991
 MAX RADIUS : 3.429
 CENTROID X : .394
 CENTROID Y : 1.000

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351328

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.32

0

VS= 5.14

1

GS= 5.28

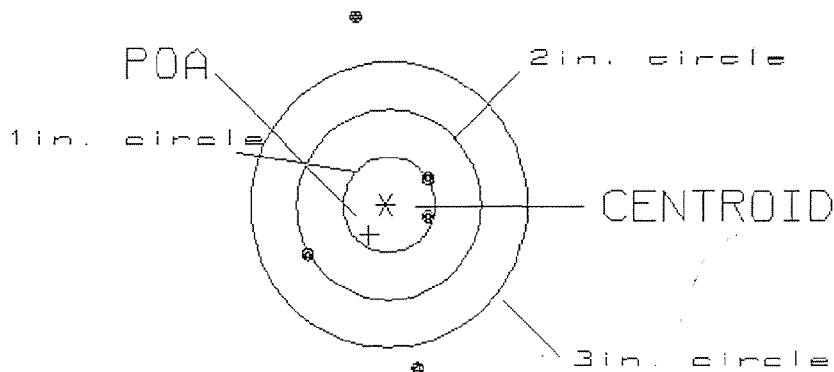
1

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .364
 MIN RADIUS : .429
 MEAN RADIUS : 1.151
 MAX RADIUS : 2.038
 CENTROID X : .177
 CENTROID Y : .319

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351320

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.30

1

VS= 3.72

2

GS= 3.78

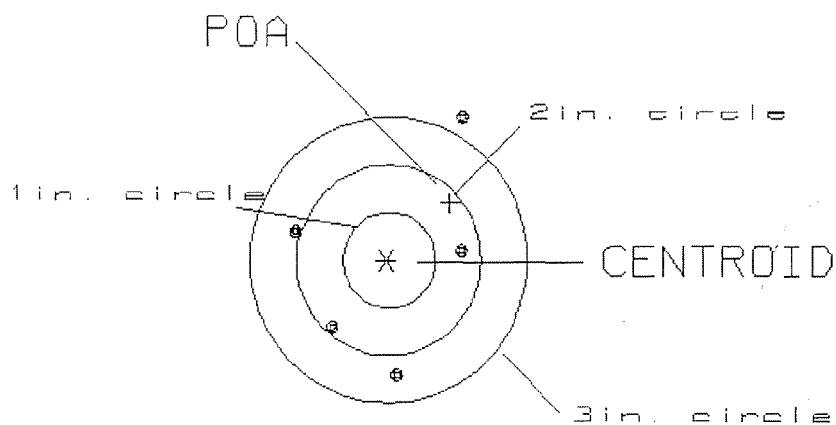
3

PATTERN #: 3
 POA TO CENTROID: .911
 MIN RADIUS : .787
 MEAN RADIUS : 1.128
 MAX RADIUS : 1.677
 CENTROID X : -.688
 CENTROID Y : -.598

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351320

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.76

0

VS= 2.70

2

GS= 2.78

4

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6351320

DATE 10-30-97

TESTER CIC

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.72	2.42		2.83	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.71	2.46		2.70	
PULL #3	2.59	2.37		2.56	
PULL #4	2.69	2.51		2.74	
PULL #5	2.64	2.43		2.59	
TOTAL	13.35	12.19		13.42	
AVG.	2.67	2.438		2.684	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.04	3.02		
PULL #2	3.12	3.01		
PULL #3	3.20	3.20		
PULL #4	2.90	3.08		
PULL #5	2.99	3.04		
TOTAL	15.25	15.35		
AVG.	3.05	3.07		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.92	3.84		4.18
PULL #2	3.99	3.99		4.25
PULL #3	3.87	3.90		3.93
PULL #4	4.01	3.79		3.96
PULL #5	3.89	4.16		3.89
TOTAL	19.68	19.68		20.21
AVG.	3.936	3.936		4.042

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6851320

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			

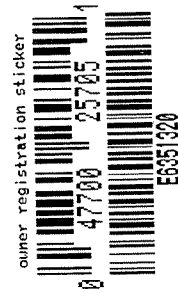
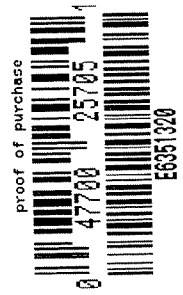
OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	11-7-97	D/B
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>3</u> <u>3</u>	11-7-97	D/B
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.022</u>	11-7-97	D/B
	J) ASSEMBLE STOCK		11-5-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-5-97	CR
	M) IRON SIGHT ALIGNMENT		11-5-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-5-97	CR
640	GALLERY TEST AND TARGET	L 65 R 5	11/13/97 PB 12/3/97	D/B
	A) MALFUNCTIONS		11/13/97 PB 11-21-97 TM 12/3/97 LK	
	B) PIERCED PRIMERS		11/13/97 PB 11-21-97 TM 12/3/97 LK	
645	INSPECT FOR LIVE AMMO		11/13/97 LK 11-21-97 TM D/E 12/3/97 PB	
655	FINAL INSPECTION A) HEADSPACE		12/10/97	AW
	B) TRIGGER PULL	<u>2.55</u> <u>2.48</u> <u>2.42</u> <u>2.44</u> <u>2.52</u>	12/8/97	TM
	C) FUNCTION			
660	PACK			

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

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

Remington®

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

SERIAL NO. E6351320
ORDER NO. 25705

15XR

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

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