

UPC

E6351244



ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351244
15 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0106667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0683333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0691608

THE AMR FOR THIS RIFLE IS: .7677

CENTROIDAL DISTANCES

0	TO	1	.125172
1	TO	2	.110023
1	TO	3	.450522

3

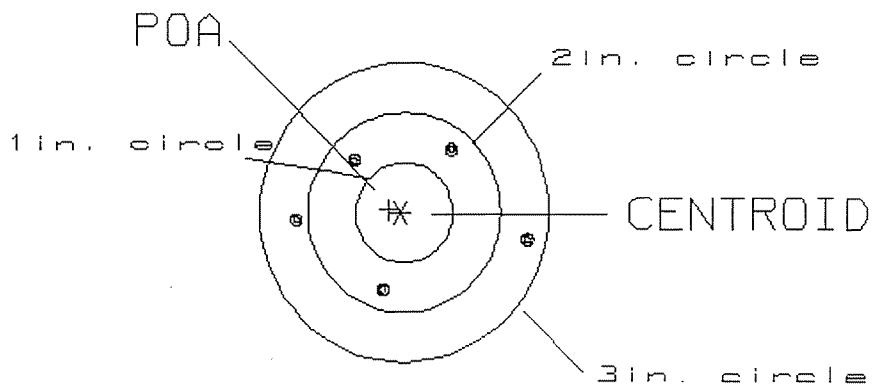
21 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .125
 MIN RADIUS : .756
 MEAN RADIUS : .961
 MAX RADIUS : 1.326
 CENTROID X : .122
 CENTROID Y : -.028

14 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351244.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.38

0

VS= 1.45

3

GS= 2.39

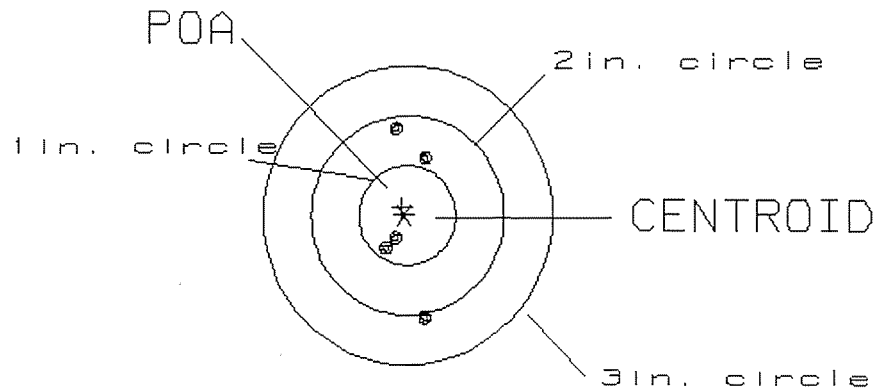
5

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .079
 MIN RADIUS : .200
 MEAN RADIUS : .616
 MAX RADIUS : 1.003
 CENTROID X : .023
 CENTROID Y : -.076

14 Oct 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= .39
 VS= 1.86
 GS= 1.88

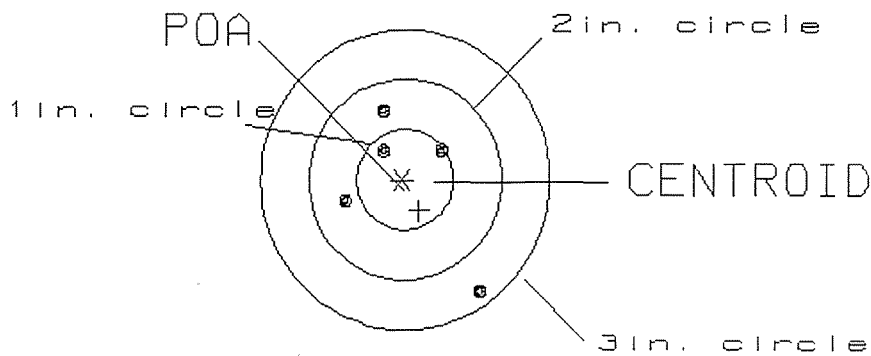
2
 4
 5

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .356
 MIN RADIUS : .383
 MEAN RADIUS : .726
 MAX RADIUS : 1.335
 CENTROID X : -.177
 CENTROID Y : .309

14 Oct 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.40
 VS= 1.81
 GS= 2.07

2
 4
 5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351244
3 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.401667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.438667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.594781$

THE AMR FOR THIS RIFLE IS: 1.421

CENTROIDAL DISTANCES

0 TO 1	.776889
1 TO 2	.638752
1 TO 3	.401662

1
3 2
 + <----POA

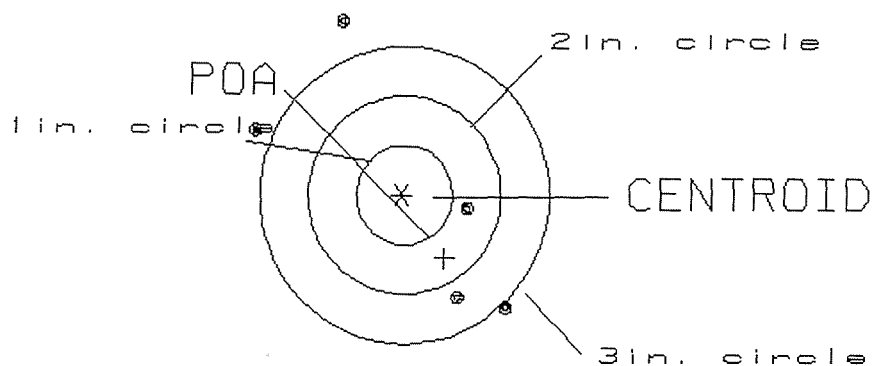
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .777
 MIN RADIUS : .659
 MEAN RADIUS : 1.379
 MAX RADIUS : 1.848
 CENTROID X : -.449
 CENTROID Y : .634

3 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351244

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.59
 VS= 2.84
 GS= 3.31

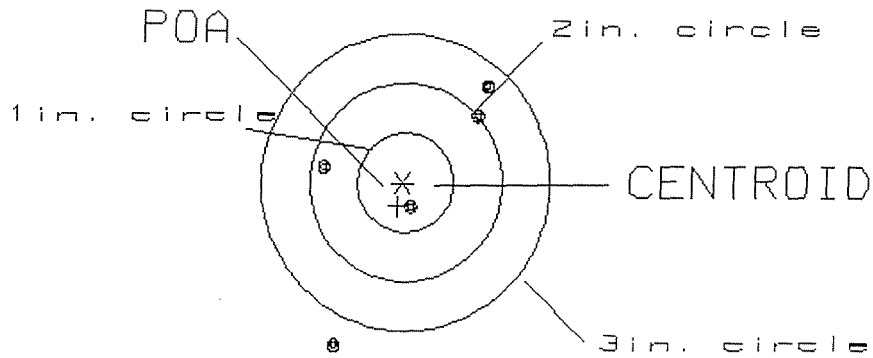
0
 1
 2

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .239
 MIN RADIUS : .219
 MEAN RADIUS : 1.050
 MAX RADIUS : 1.844
 CENTROID X : .049
 CENTROID Y : .234

3 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351244

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.71
 VS= 2.63
 GS= 3.09

1
 2
 4

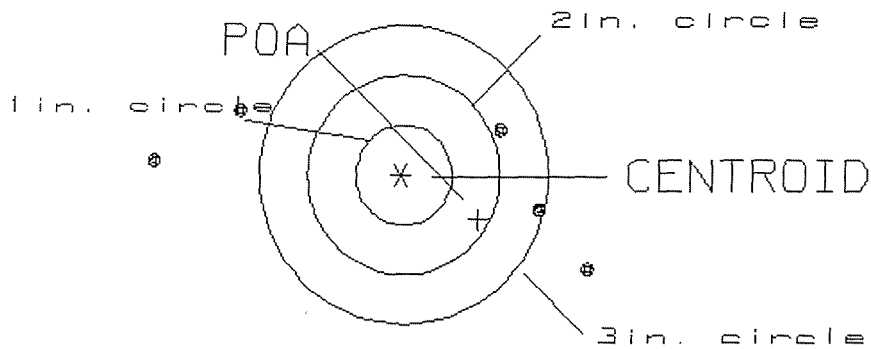
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .921
 MIN RADIUS : 1.147
 MEAN RADIUS : 1.835
 MAX RADIUS : 2.596
 CENTROID X : -.805
 CENTROID Y : .448

3 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351244

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.54
 VS= 1.60
 GS= 4.67

0
 0
 2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6351244

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>2</u>	9-5-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	9-5-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.022</u>	9-5-97	CK
	J) ASSEMBLE STOCK		9-5-97	CK
	K) ASSEMBLE SWIVEL STUDS		10/23/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-5-97	CK
	M) IRON SIGHT ALIGNMENT		9-5-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-5-97	CK
640	GALLERY TEST AND TARGET	289 289 289 261 289 261	10/13/97 10/13/97 10/14/97	14 KT 14
	A) MALFUNCTIONS		10/13/97 10/14/97	KT 14
	B) PIERCED PRIMERS		10/13/97 10/14/97	14 14
645	INSPECT FOR LIVE AMMO		10/13/97 10/14/97	PB
655	FINAL INSPECTION A) HEADSPACE		10/23/97	RP
	B) TRIGGER PULL	<u>2.50</u> <u>2.49</u> <u>2.43</u> <u>2.42</u> <u>2.43</u>	10/16/97	TM
	C) FUNCTION		10/23/97	RP

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6351244

DATE 9-2-97

TESTER Rw

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.60	2.35	2.45	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.62	2.32	2.37	
PULL #3	2.66	2.36	2.40	
PULL #4	2.52	2.34	2.42	
PULL #5	2.66	2.36	2.49	
TOTAL	13.06	11.73	12.13	
AVG.	2.61	2.35	2.43	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	2.86		
PULL #2	3.16	3.04		
PULL #3	3.10	3.00		
PULL #4	3.00	3.11		
PULL #5	3.08	3.12		
TOTAL	15.50	15.13		
AVG.	3.10	3.03		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	4.24		3.97
PULL #2	4.18	4.17		4.21
PULL #3	4.18	4.21		4.21
PULL #4	4.21	4.24		4.23
PULL #5	4.24	4.21		4.24
TOTAL	20.86	21.07		20.86
AVG.	4.17	4.21		4.17

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

Not Use

ORDER 25705
MODEL 700™ M24
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Do Not Use

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

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

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

SERIAL NO.
E6351244

46 ORDER NO.
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