

*INCLUDES 1 IN CHAMBER

E6374680

UPC



ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374680
9 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .00266667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0403333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0404214

THE AMR FOR THIS RIFLE IS: .7943

CENTROIDAL DISTANCES

Ø TO	1	.206422
1 TO	2	.164268
1 TO	3	.349481

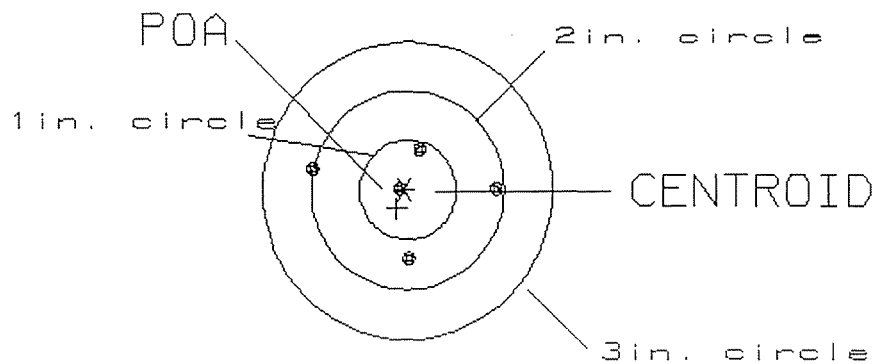
1
2
4
3 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .206
 MIN RADIUS : .110
 MEAN RADIUS : .619
 MAX RADIUS : .973
 CENTROID X : .083
 CENTROID Y : .189

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT E6374680

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.87

2

VS= 1.07

5

GS= 1.88

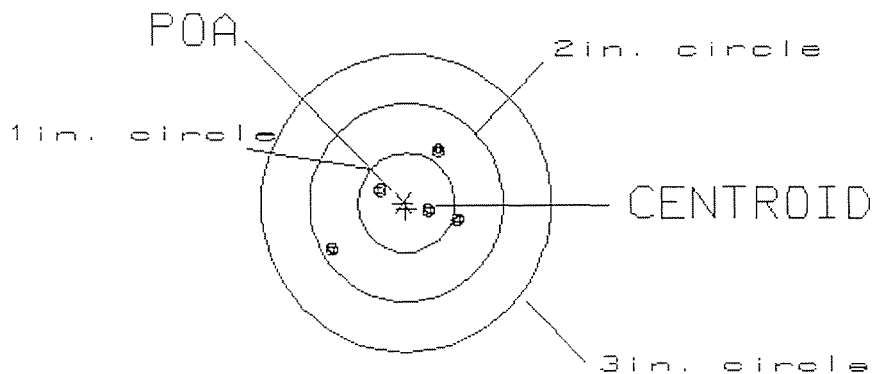
5

PATTERN #: C 2 C
 POA TO CENTROID: .072
 MIN RADIUS : .200
 MEAN RADIUS : .523
 MAX RADIUS : .902
 CENTROID X : -.027
 CENTROID Y : .067

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT E6374680

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.36

2

VS= .97

5

GS= 1.48

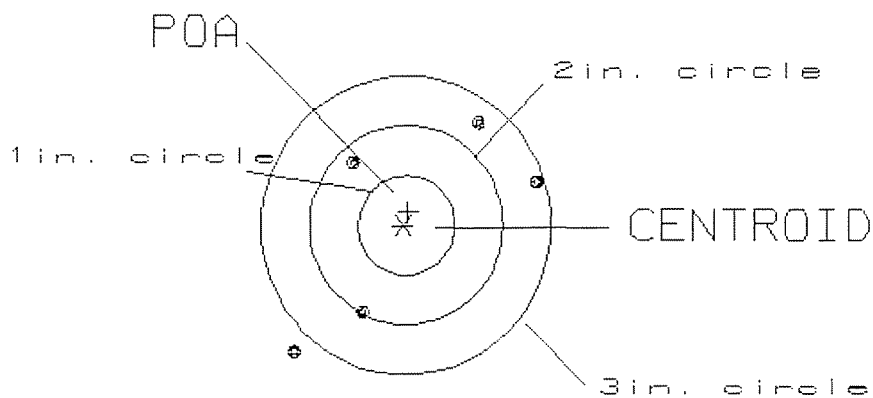
5

PATTERN #: 3
 POA TO CENTROID: .143
 MIN RADIUS : .821
 MEAN RADIUS : 1.241
 MAX RADIUS : 1.695
 CENTROID X : -.048
 CENTROID Y : -.135

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT E6374688

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.53

0

VS= 2.29

2

GS= 3.02

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374680
5 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .284333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .578
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .64415

THE AMR FOR THIS RIFLE IS: 1.862

CENTROIDAL DISTANCES

0 TO 1	.858804
1 TO 2	.30491
1 TO 3	.588003

3 2 1

+ <----POA

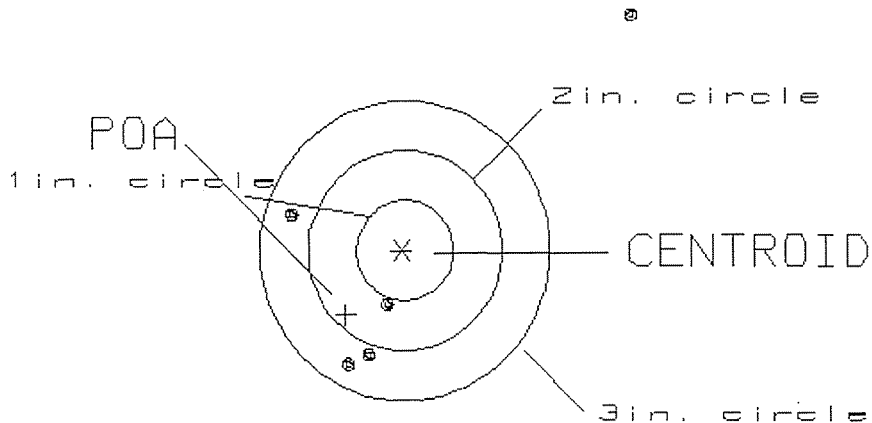
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .859
 MIN RADIUS : .554
 MEAN RADIUS : 1.495
 MAX RADIUS : 3.281
 CENTROID X : .576
 CENTROID Y : .637

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374688

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.46
 VS= 3.50
 GS= 4.53

0
 1
 4

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .633

MIN RADIUS : .811

MEAN RADIUS : 1.829

MAX RADIUS : 4.414

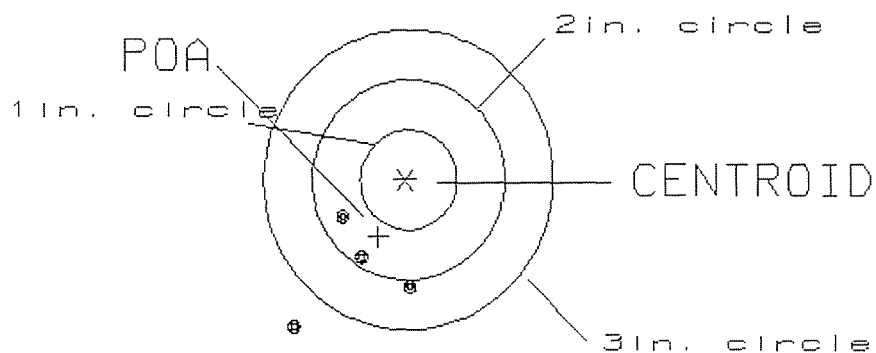
CENTROID X : .279

CENTROID Y : .568

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374688

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.57

0

VS= 5.16

2

GS= 6.29

3

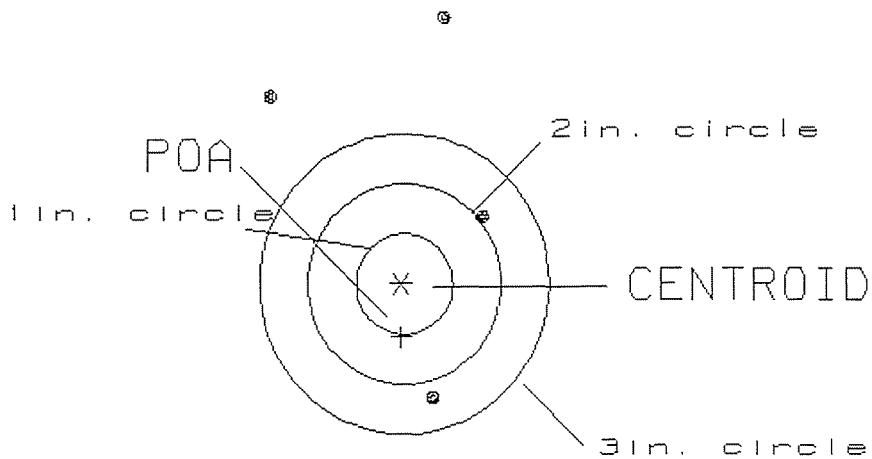
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .529
 MIN RADIUS : 1.040
 MEAN RADIUS : 2.263
 MAX RADIUS : 4.107
 CENTROID X : -.002
 CENTROID Y : .529

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374688

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.12
 VS= 6.78
 GS= 6.80

0
 0
 2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E637 4680

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			

625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	12-3-97	CLC
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>2</u> <u>3</u>	12-3-97	CLC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.023</u> <u>.028</u>	12-3-97	CLC
	J) ASSEMBLE STOCK		11-24-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-24-97	CR
	M) IRON SIGHT ALIGNMENT		11-24-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-24-97	CR
640	GALLERY TEST AND TARGET	R 103 L 47	12/5/97 12/9/97	1-7 PB
	A) MALFUNCTIONS		12/5/97 12/9/97	1-7 PB
	B) PIERCED PRIMERS		12/5/97 12/9/97	1-7 PB
645	INSPECT FOR LIVE AMMO		12/5/97 12/9/97	PB 1-7
655	FINAL INSPECTION A) HEADSPACE		12/10/97	EW
	B) TRIGGER PULL	<u>2.36</u> <u>2.34</u> <u>2.32</u> <u>2.29</u> <u>2.52</u>	12/10/97	TM
	C) FUNCTION			
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. FL374680

DATE 11-20-97

TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.39	2.55		2.16	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.76	2.29		2.17	
PULL #3	2.54	2.36		2.24	
PULL #4	2.21	2.21		2.39	
PULL #5	2.16	2.24		2.27	
TOTAL	12.06	11.65		11.23	
AVG.	2.41	2.33		2.25	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.28	3.68		
PULL #2	3.27	3.60		
PULL #3	3.50	3.52		
PULL #4	3.07	3.63		
PULL #5	3.64	4.02		
TOTAL	16.76	18.50		
AVG.	3.35	3.70		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.27	4.11		3.95
PULL #2	4.00	4.11		4.39
PULL #3	3.66	4.11		4.29
PULL #4	4.37	4.01		4.29
PULL #5	4.11	4.11		4.35
TOTAL	20.41	20.45		21.27
AVG.	4.08	4.09		4.25

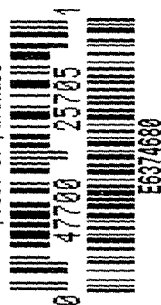
MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

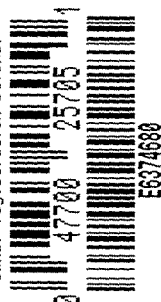
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



owner registration sticker



Do Not Use

SERIAL NO.



E6374680

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

Do Not Use

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 E6374680