

UPC



E6374600

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

— INCHES — IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374600
14 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0893333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0146667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.0905293$

THE AMR FOR THIS RIFLE IS: $.8313$

CENTROIDAL DISTANCES

0 TO 1	.173787
1 TO 2	.517212
1 TO 3	.247988

2 1
 + 3 <----POA

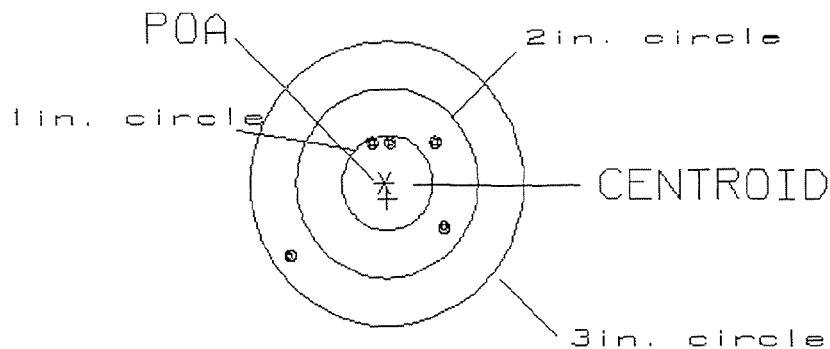
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .174
 MIN RADIUS : .388
 MEAN RADIUS : .718
 MAX RADIUS : 1.285
 CENTROID X : -.031
 CENTROID Y : .171

14 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374600

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.65

2

VS= 1.21

4

GS= 1.95

5

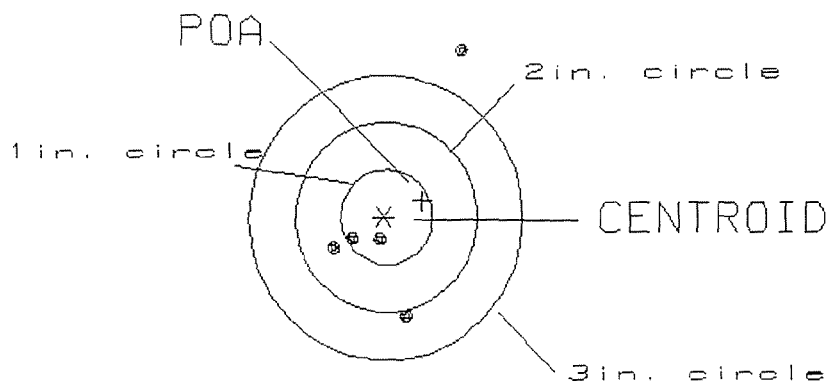
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .453
 MIN RADIUS : .208
 MEAN RADIUS : .871
 MAX RADIUS : 1.984
 CENTROID X : -.419
 CENTROID Y : -.171

14 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374600

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.44
 VS= 2.82
 GS= 2.89

2
 3
 4

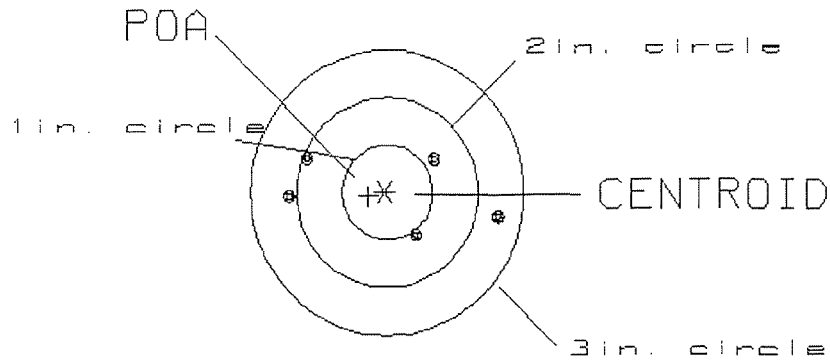
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .187
 MIN RADIUS : .570
 MEAN RADIUS : .905
 MAX RADIUS : 1.263
 CENTROID X : .182
 CENTROID Y : .044

14 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374600

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.36
 US= .87
 GS= 2.37

0
 2
 5

Remington Test Lab, Ilion, N.Y.

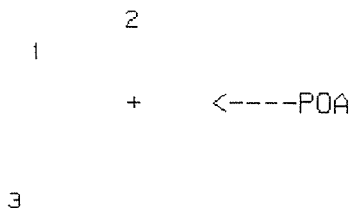
Centroidal distance calculations for Rifle # E6374600
10 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.501
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0763333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .506782

THE AMR FOR THIS RIFLE IS: 1.464

CENTROIDAL DISTANCES

0 TO 1	.750025
1 TO 2	.67805
1 TO 3	1.01683

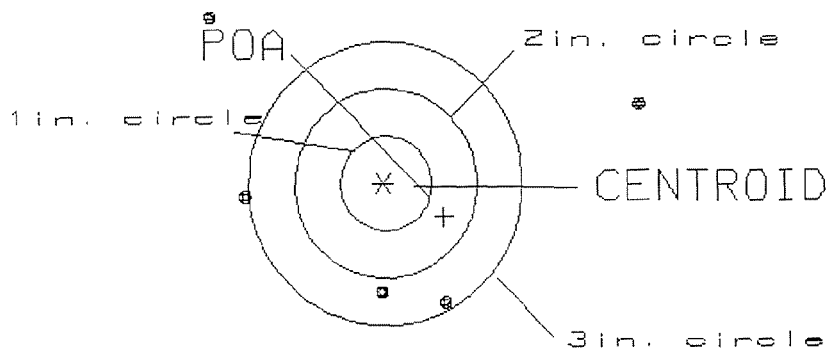


PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .750
 MIN RADIUS : 1.103
 MEAN RADIUS : 1.914
 MAX RADIUS : 2.931
 CENTROID X : -.667
 CENTROID Y : .343

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374600

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.75

0

VS= 3.00

0

GS= 4.84

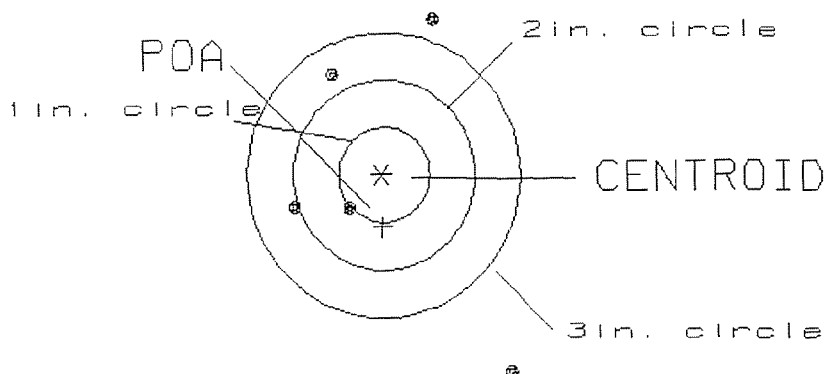
2

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .550
 MIN RADIUS : .465
 MEAN RADIUS : 1.386
 MAX RADIUS : 2.534
 CENTROID X : -.021
 CENTROID Y : .549

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374600

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.41

1

US= 3.74

1

GS= 3.86

3

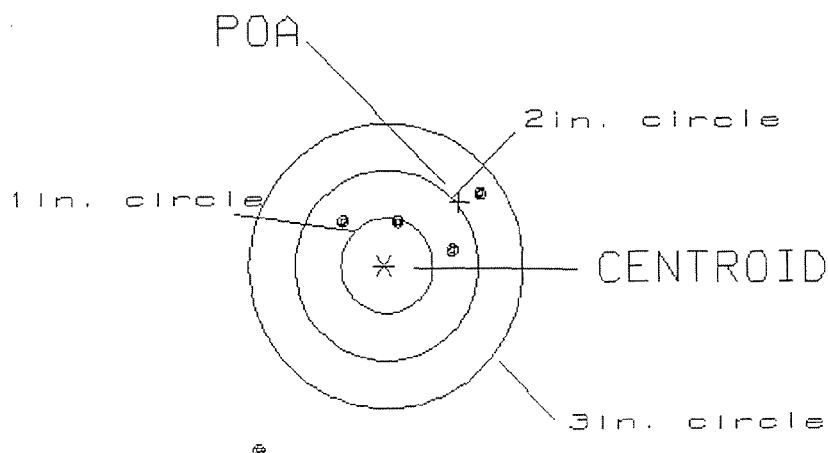
PATTERN #: 3

POA TO CENTROID: 1.051
 MIN RADIUS : .495
 MEAN RADIUS : 1.091
 MAX RADIUS : 2.332
 CENTROID X : -.815
 CENTROID Y : -.663

10 Nov 1997

FILE:/Hobasic/Accuracy/Patterning/Centerfire_Patt/E6374600

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.31
 VS= 2.72
 GS= 3.56

1
 3
 4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6374600

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>5</u> <u>5</u>	10-29-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-29-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.021</u>	10-29-97	CK
	J) ASSEMBLE STOCK		10-29-97	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-29-97	RW
	M) IRON SIGHT ALIGNMENT		10-29-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-29-97	RW
640	GALLERY TEST AND TARGET	L70 R80	11/10/97 PB 11-14-97	
	A) MALFUNCTIONS		11/10/97 PB 11/14/97 D13	
	B) PIERCED PRIMERS		11/10/97 PB 11/14/97 D13	
645	INSPECT FOR LIVE AMMO		11/10/97 PB 11/14/97 PB DE	
655	FINAL INSPECTION A) HEADSPACE		11/9/97	RW
	B) TRIGGER PULL	<u>2.41</u> <u>2.53</u> <u>2.46</u> <u>2.52</u> <u>2.52</u>	11/19/97	TM
	C) FUNCTION			
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. E6374600

DATE 10-24-97

TESTER AAP

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.65	2.60	2.77	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.61	2.59	2.84	
PULL #3	2.60	2.60	2.89	
PULL #4	2.68	2.42	2.71	
PULL #5	2.56	2.44	2.90	
TOTAL	13.10	12.65	14.11	
AVG.	2.62	2.53	2.82	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.90	2.82	
PULL #2	3.12	3.20	
PULL #3	3.29	3.27	
PULL #4	2.74	3.26	
PULL #5	3.08	3.07	
TOTAL	15.13	15.62	
AVG.	3.03	3.12	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.04	3.92		4.06
PULL #2	4.04	4.11		4.05
PULL #3	3.84	4.20		3.98
PULL #4	4.16	4.00		4.16
PULL #5	4.03	3.96		3.86
TOTAL	20.13	20.19		20.11
AVG.	4.03	4.04		4.02

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



E6374680

owner registration sticker



E6374680

Do Not Use

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

SERIAL NO.
E6374600

48

ORDER NO.
25705

22XR

Remington®

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

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



5705 E6374600

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



E6374600