

UPC



C6702797

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702797
13 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.000333333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.115
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .115

THE AMR FOR THIS RIFLE IS: 1.115

CENTROIDAL DISTANCES

0 TO	1	.20787
1 TO	2	.478653
1 TO	3	.491554

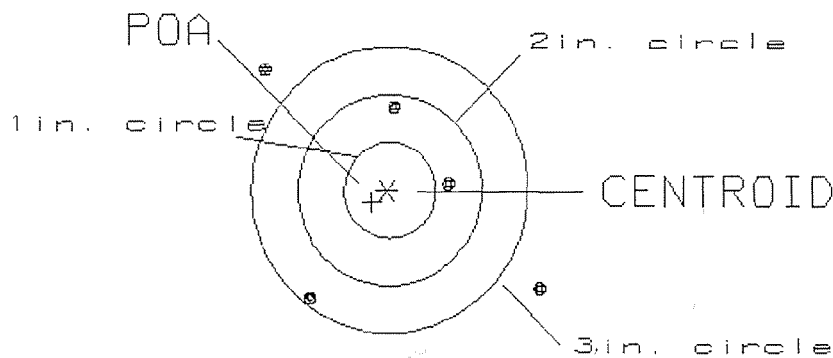
2 + ¹ <----POA
3

PATTERN #: 1
 POA TO CENTROID: .208
 MIN RADIUS : .604
 MEAN RADIUS : 1.323
 MAX RADIUS : 1.915
 CENTROID X : .163
 CENTROID Y : .129

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG702797.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.96

0

VS= 2.40

2

GS= 3.77

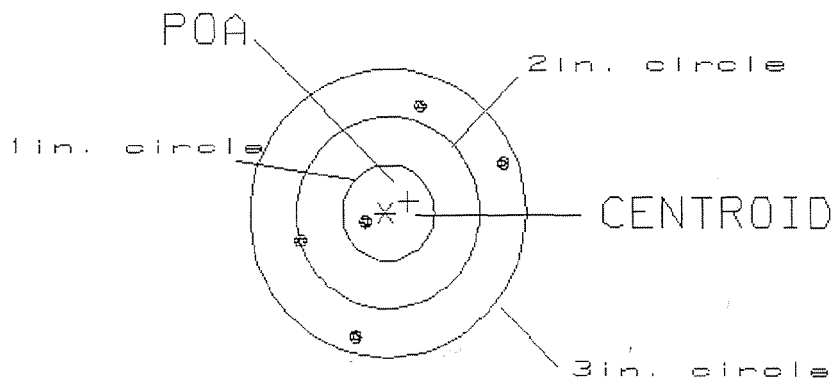
3

PATTERN #: 2
 POA TO CENTROID: .273
 MIN RADIUS : .231
 MEAN RADIUS : 1.015
 MAX RADIUS : 1.316
 CENTROID X : -.247
 CENTROID Y : -.118

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C5702797.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.16

1

VS= 2.42

1

GS= 2.53

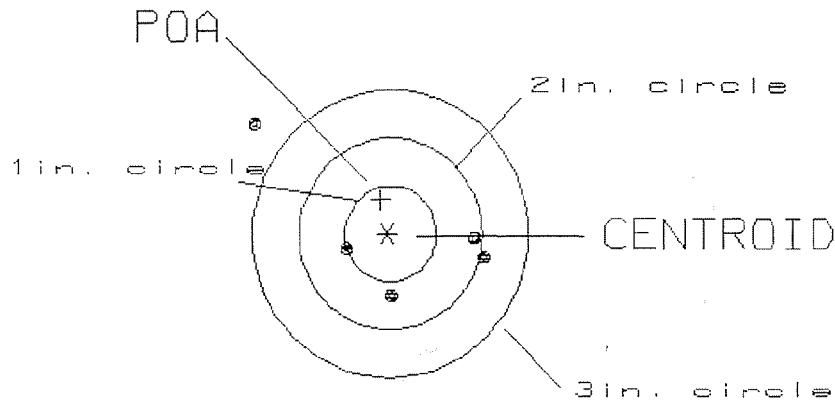
5

PATTERN #: 3
 POA TO CENTROID: .366
 MIN RADIUS : .494
 MEAN RADIUS : 1.008
 MAX RADIUS : 1.891
 CENTROID X : .083
 CENTROID Y : -.356

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702797.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.57
 VS= 1.80
 GS= 2.90

1
 3
 4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702797
8 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0146667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.128$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.128838$

THE AMR FOR THIS RIFLE IS: 1.365

CENTROIDAL DISTANCES

0 TO	1	.215523
1 TO	2	.544656
1 TO	3	.229617

2 3
+ 1 <----POA

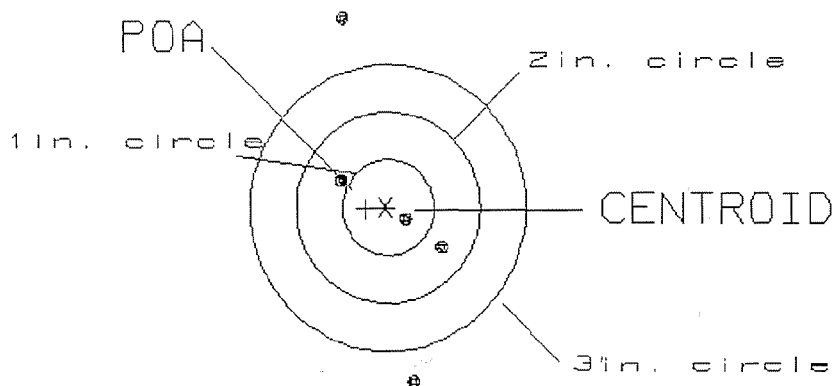
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .215
 MIN RADIUS : .193
 MEAN RADIUS : 1.087
 MAX RADIUS : 2.049
 CENTROID X : .215
 CENTROID Y : .015

8 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702797

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

MS= 1.14
 US= 3.83
 GS= 3.91

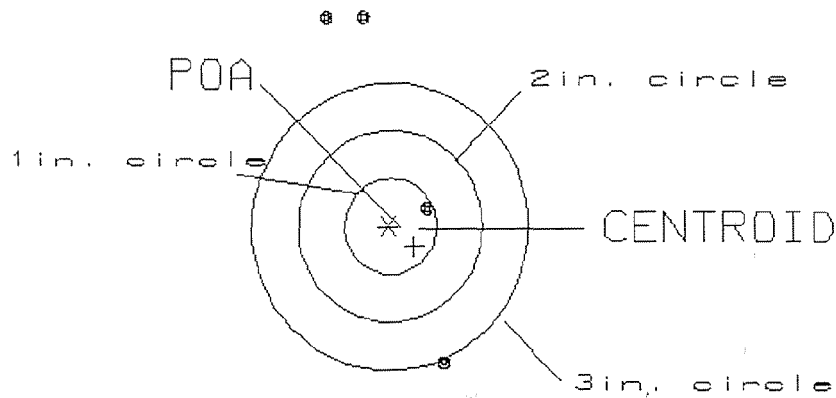
1
 3
 3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .362
 MIN RADIUS : .436
 MEAN RADIUS : 1.912
 MAX RADIUS : 3.150
 CENTROID X : -.292
 CENTROID Y : .214

8 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702797

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.30

1

VS= 5.34

1

GS= 5.38

2

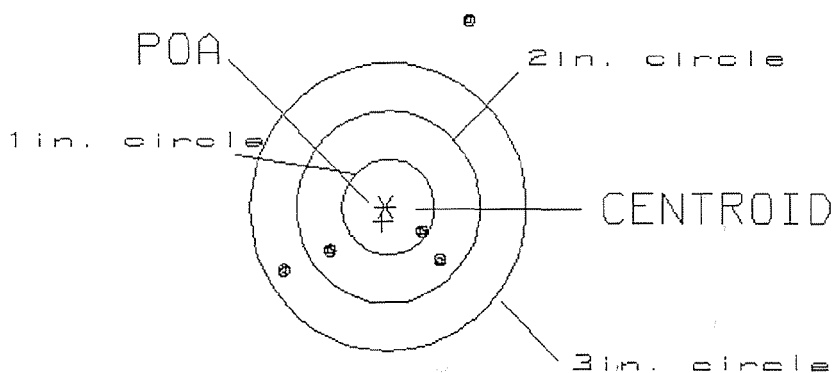
PATTERN #: ☐ 3 ☐

POA TO CENTROID. .158
 MIN RADIUS : .452
 MEAN RADIUS : 1.095
 MAX RADIUS : 2.089
 CENTROID X : .033
 CENTROID Y : .155

8 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702797

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.95
 VS= 2.59
 GS= 3.24

1
 3
 4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702797

3 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.348667

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .177333

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .391172

THE AMR FOR THIS RIFLE IS: 1.881

CENTROIDAL DISTANCES

0 TO 1	.610003
1 TO 2	.414566
1 TO 3	.576098

3
1 2 + <----POA

PATTERN #: 010

POA TO CENTROID: .610

MIN RADIUS : 1.061

MEAN RADIUS : 1.646

MAX RADIUS : 2.681

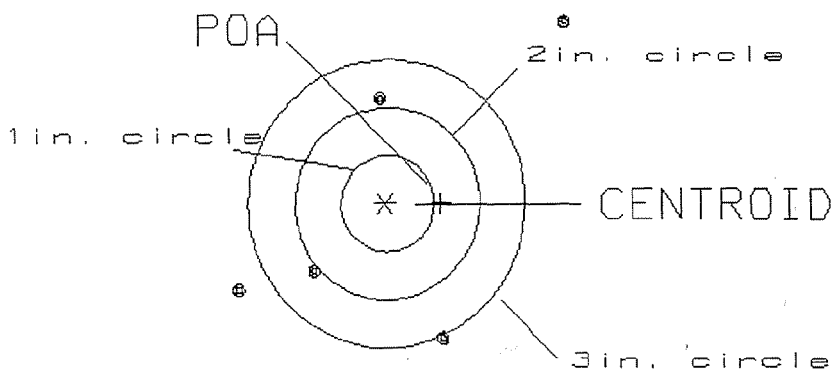
CENTROID X : -.610

CENTROID Y : .002

3 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702797

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.52

0

VS= 3.32

0

GS= 4.51

2

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .227

MIN RADIUS : .611

MEAN RADIUS : 1.387

MAX RADIUS : 2.386

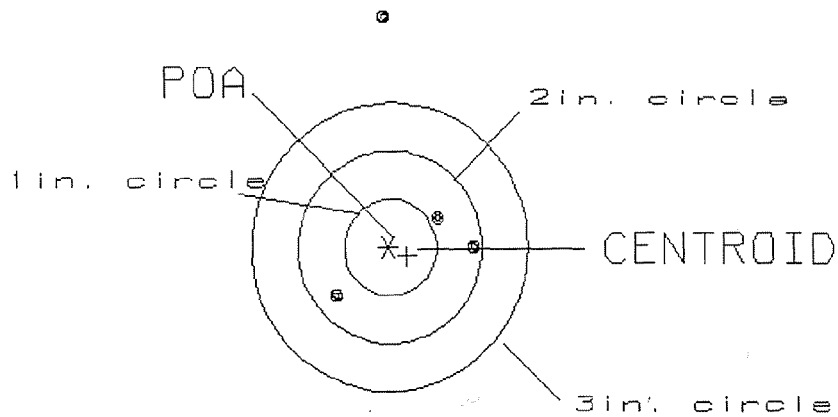
CENTROID X : -.206

CENTROID Y : .095

3 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702797

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.66

0

VS= 4.55

3

GS= 4.61

3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

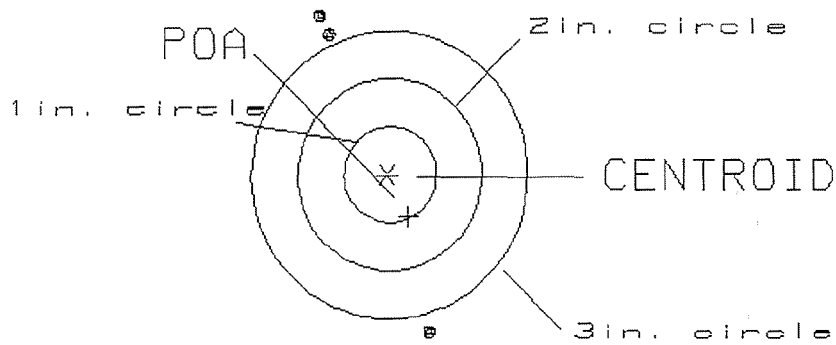
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .492
 MIN RADIUS : 1.565
 MEAN RADIUS : 2.611
 MAX RADIUS : 4.710
 CENTROID X : -.230
 CENTROID Y : .435

3 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702797

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.67

0

VS= 7.66

0

0

GS= 7.90

0

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 670 2797

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>4</u>	10-29-97	CR
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-29-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.021</u>	10-29-97	CIC
	J) ASSEMBLE STOCK		10-28-97	RW
	K) ASSEMBLE SWIVEL STUDS		11-18-97	CIC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-28-97	RW
	M) IRON SIGHT ALIGNMENT		10-28-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-28-97	RW
640	GALLERY TEST AND TARGET	2 76 12 74	10/31/97 11-8-97 11-13-97	RT DB DB
	A) MALFUNCTIONS		11/3/97 11-8-97 11-13-97	RT DB DB
	B) PIERCED PRIMERS		11/3/97 11-8-97 11-13-97	RT DB DB
645	INSPECT FOR LIVE AMMO		11/3/97 11-8-97 11-13-97	PB DB TM DB DE
655	FINAL INSPECTION A) HEADSPACE		11-18-97	CIC
	B) TRIGGER PULL	<u>2.61</u> <u>2.64</u> <u>2.49</u> <u>2.53</u> <u>2.46</u>	11-14-97	CR
	C) FUNCTION		11-18-97	CIC
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. C6702797

DATE 10-22-97

TESTER TMM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.57	2.65	2.65		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.67	2.51	2.65		
PULL #3	2.72	2.47	2.49		
PULL #4	2.68	2.43	2.53		
PULL #5	2.60	2.49	2.60		
TOTAL	13.24	12.55	12.92		
AVG.	2.64	2.51	2.58		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.98	3.16		
PULL #2	2.92	3.12		
PULL #3	2.94	3.23		
PULL #4	2.99	3.12		
PULL #5	2.90	3.18		
TOTAL	14.73	15.81		
AVG.	2.94	3.16		

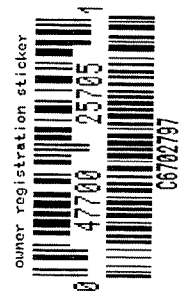
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.06	3.99		4.09
PULL #2	4.17	4.23		3.96
PULL #3	3.98	4.27		4.00
PULL #4	4.12	4.27		3.95
PULL #5	4.22	4.26		3.92
TOTAL	20.55	21.02		19.92
AVG.	4.11	4.20		3.98

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

SERIAL NO



C6702797

MODEL 700™ M24

UPC



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VERY IMPORTANT!
INSTRUCTION BOOK
ATTACHED TO ASSURE
SAFE USE OF THIS
FIREARM

Remington®

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

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

SERIAL NO
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46 ORDER NO
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