

UPC



C6702896

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702896
27 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.013$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.248$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.24834$

THE AMR FOR THIS RIFLE IS: $.9313$

CENTROIDAL DISTANCES

0 TO 1	.371872
1 TO 2	.3727
1 TO 3	.0111803

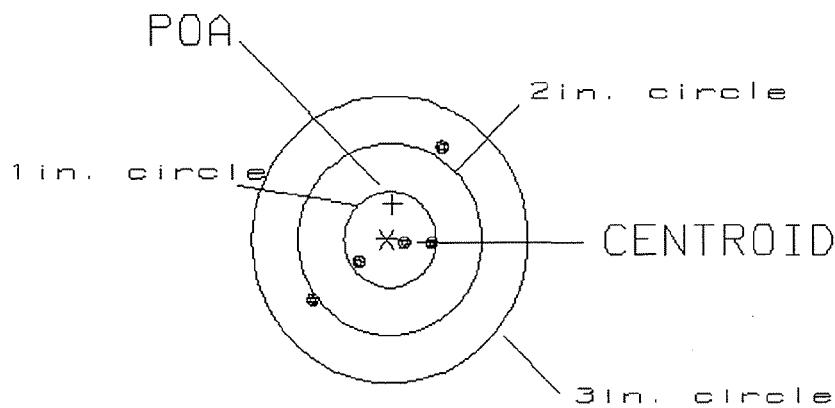
+2 <----POA
B

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .372
 MIN RADIUS : .217
 MEAN RADIUS : .653
 MAX RADIUS : 1.126
 CENTROID X : -.060
 CENTROID Y : -.367

27 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702896

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.40

3

VS= 1.60

3

GS= 2.13

5

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .079

MIN RADIUS : .736

MEAN RADIUS : 1.376

MAX RADIUS : 2.488

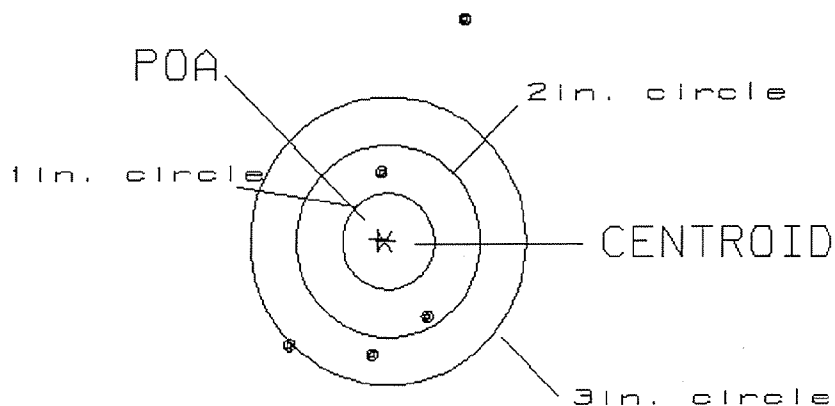
CENTROID X : .076

CENTROID Y : -.020

27 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702896

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.95

0

VS= 3.51

2

GS= 3.93

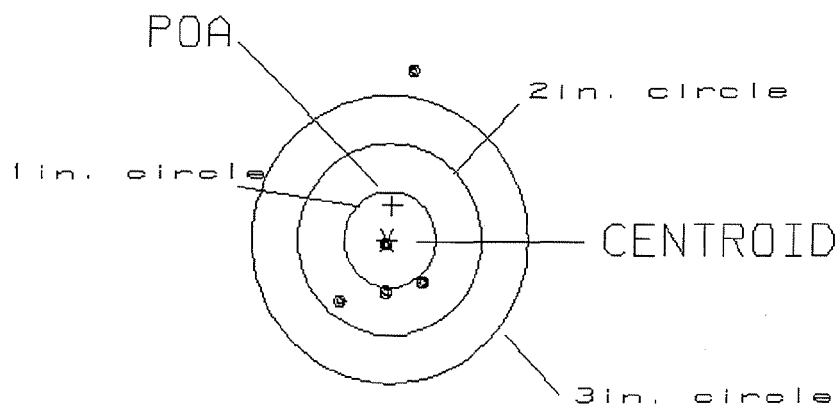
3

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .361
MIN RADIUS : .088
MEAN RADIUS : .765
MAX RADIUS : 1.776
CENTROID X : -.055
CENTROID Y : -.357

27 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702896

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .86
VS= 2.44
GS= 2.57

1
4
4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702896
16 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .016
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .120667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .121723

THE AMR FOR THIS RIFLE IS: 1.425

CENTROIDAL DISTANCES

Ø TO	1	.124619
1 TO	2	.0930054
1 TO	3	.346162

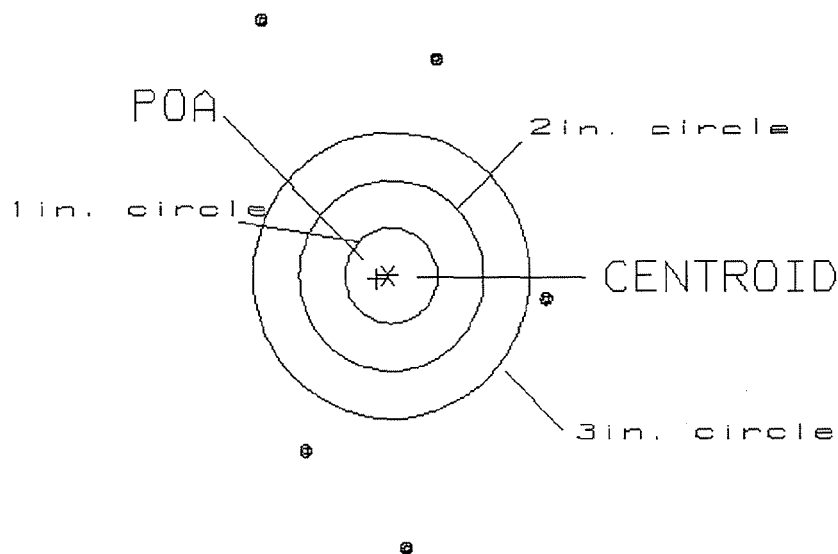
$\begin{matrix} 3 \\ + \end{matrix} \begin{matrix} 2 \\ f \end{matrix} \leftarrow \text{POA}$

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .124
 MIN RADIUS : 1.683
 MEAN RADIUS : 2.370
 MAX RADIUS : 2.970
 CENTROID X : .119
 CENTROID Y : .037

16 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702096

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.06
 VS= 5.44
 GS= 5.67

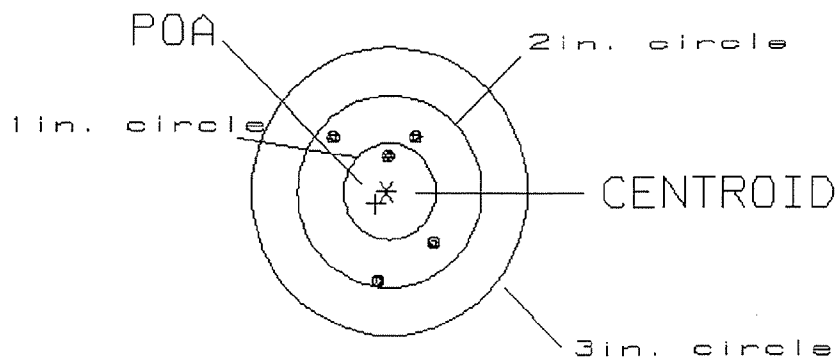
0
 0
 0

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .176
 MIN RADIUS : .361
 MEAN RADIUS : .689
 MAX RADIUS : .925
 CENTROID X : .118
 CENTROID Y : .130

16 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702896

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.14

1

VS= 1.47

5

GS= 1.56

5

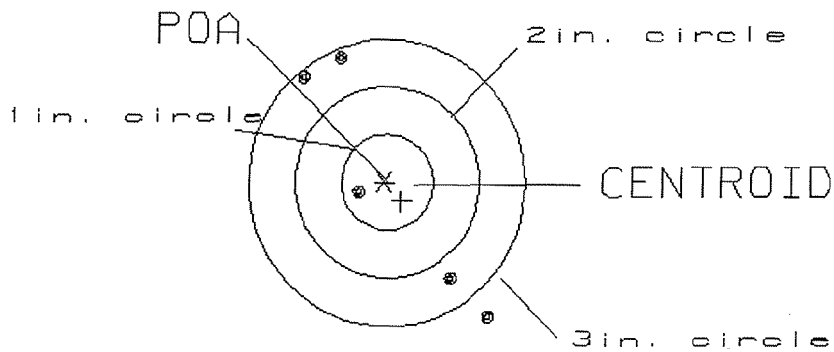
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .272
 MIN RADIUS : .360
 MEAN RADIUS : 1.215
 MAX RADIUS : 1.751
 CENTROID X : -.189
 CENTROID Y : .195

16 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C5702896

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.03

1

VS= 2.64

1

GS= 3.20

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

C 670 2896

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>5</u> <u>6</u>	10-7-97	CR
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>5</u> <u>5</u>	10-7-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.023</u>	10-7-97	CR
	J) ASSEMBLE STOCK		10-3-97	RW
	K) ASSEMBLE SWIVEL STUDS		10-29-97	CR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-3-97	RW
	M) IRON SIGHT ALIGNMENT		10-3-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-3-97	RW
640	GALLERY TEST AND TARGET	463 RST	10/16/97	KP
	A) MALFUNCTIONS		10/16/97 1LT 10-22-97 TM	
	B) PIERCED PRIMERS		10/16/97 1LT 10-22-97 TM	
645	INSPECT FOR LIVE AMMO		10/16/97 PB 10-22-97 TM DB	
655	FINAL INSPECTION A) HEADSPACE		10-22-97	CLC
	B) TRIGGER PULL	<u>241</u> <u>246</u> <u>248</u> <u>247</u> <u>245</u>	10-25-97	TM
	C) FUNCTION		10-24-97	CLC

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6702896

DATE 10-2-97

TESTER CL

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.67	2.42		2.46	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.54	2.62		2.46	
PULL #3	2.60	2.59		2.41	
PULL #4	2.71	2.65		2.45	
PULL #5	2.68	2.65		2.42	
TOTAL	13.2	12.93		12.2	
AVG.	2.64	2.586		2.44	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	2.96		
PULL #2	3.07	3.11		
PULL #3	3.11	3.05		
PULL #4	3.12	3.10		
PULL #5	3.17	3.14		
TOTAL	15.56	15.36		
AVG.	3.112	3.072		

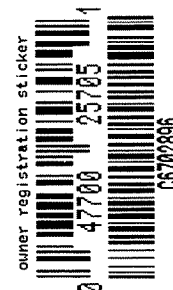
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.98	3.79		3.76
PULL #2	3.89	3.92		4.10
PULL #3	3.90	3.87		4.10
PULL #4	3.97	3.83		4.18
PULL #5	3.96	3.87		4.16
TOTAL	19.7	19.28		20.3
AVG.	3.94	3.856		4.06

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

GREEN ENVELOPE CONTAINS:

- 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
weapon.

Remington®

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

Reg. U.S. Pat. & Tm. Off. Marks Registered. Marque Déposée.

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46
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MODEL 700™ M24

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SERIAL NO

