

UPC



C6702798

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702923
19 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .148
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.103667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .180695

THE AMR FOR THIS RIFLE IS: 1.134

CENTROIDAL DISTANCES

0 TO 1	.320899
1 TO 2	.276682
1 TO 3	.482465

+ 3
2 <----POA
1

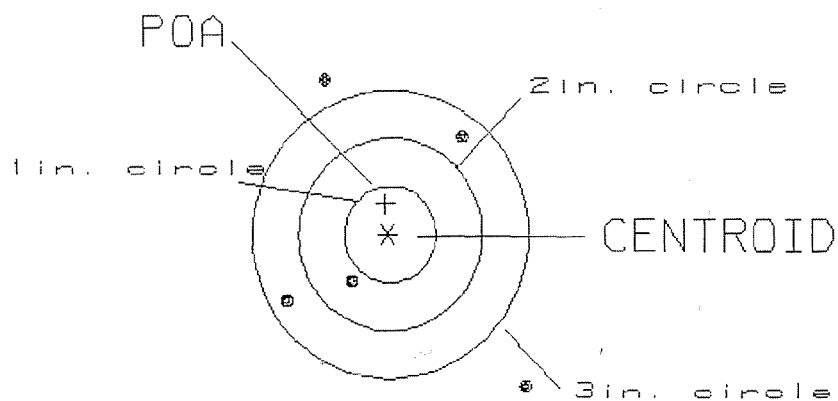
PATTERN #: 1

POA TO CENTROID: .321
 MIN RADIUS : .612
 MEAN RADIUS : 1.438
 MAX RADIUS : 2.154
 CENTROID X : .024
 CENTROID Y : -.320

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702923

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.62
 VS= 3.18
 GS= 3.92

0
 1
 3

PATTERN #: 2

POA TO CENTROID: .242

MIN RADIUS : .284

MEAN RADIUS : .970

MAX RADIUS : 1.809

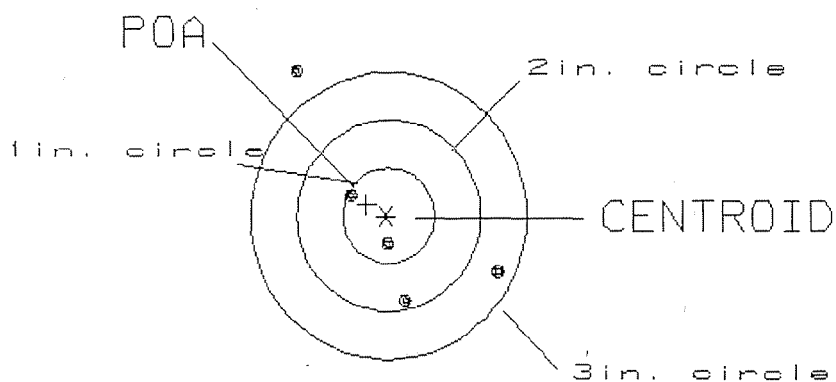
CENTROID X : .212

CENTROID Y : -.117

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6782923

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.25

2

VS= 2.39

3

GS= 3.04

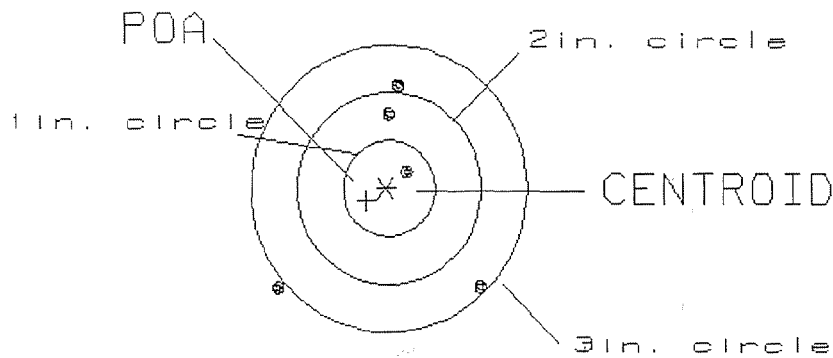
4

PATTERN #: 3
 POA TO CENTROID: .243
 MIN RADIUS : .257
 MEAN RADIUS : .994
 MAX RADIUS : 1.535
 CENTROID X : .208
 CENTROID Y : .126

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6782923

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.16

1

VS= 2.05

2

GS= 2.39

4

Leaded

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702923
18 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.116333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.321$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.34143$

THE AMR FOR THIS RIFLE IS: 1.69

CENTROIDAL DISTANCES

Ø TO 1	.37114
1 TO 2	.370552
1 TO 3	.329706

1 + <----POA
2
3

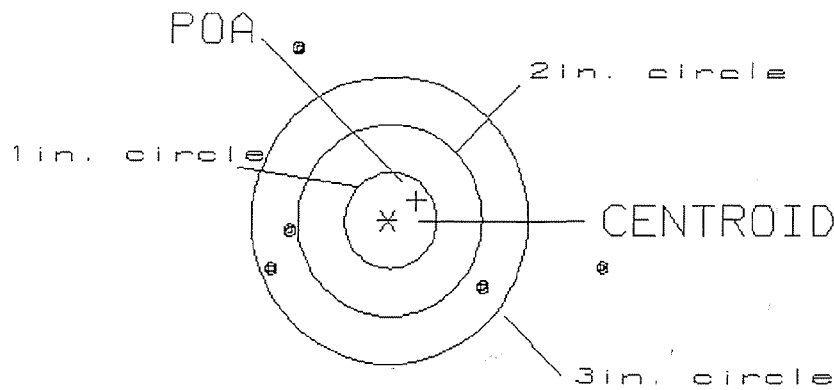
PATTERN #: 1

POA TO CENTROID: .371
 MIN RADIUS : 1.099
 MEAN RADIUS : 1.626
 MAX RADIUS : 2.383
 CENTROID X : -.312
 CENTROID Y : -.201

18 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702923

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.64

0

VS= 2.51

0

GS= 3.98

3

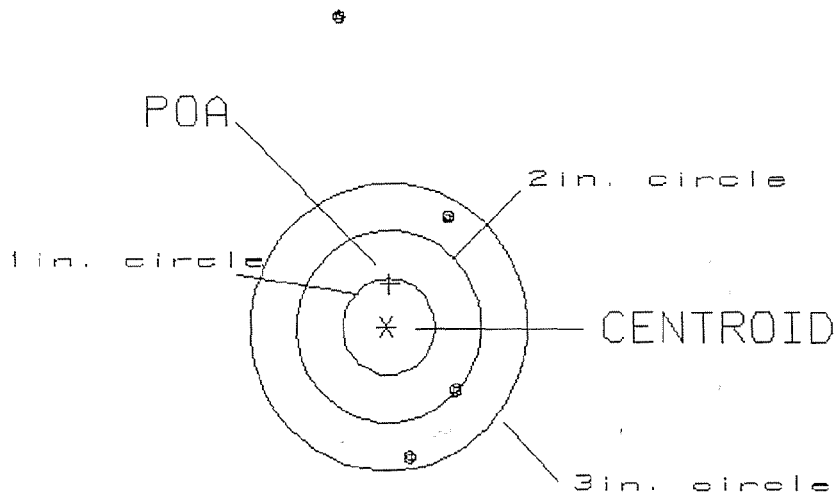
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .447
 MIN RADIUS : .986
 MEAN RADIUS : 1.943
 MAX RADIUS : 3.331
 CENTROID X : -.034
 CENTROID Y : -.446

18 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG702923

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.82
 VS= 5.76
 GS= 5.79

0
 1
 3

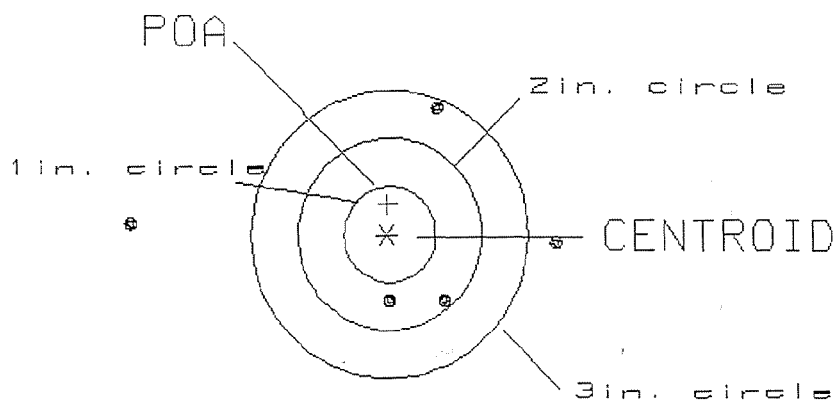
PATTERN #: 3

POA TO CENTROID: .316
 MIN RADIUS : .687
 MEAN RADIUS : 1.501
 MAX RADIUS : 2.793
 CENTROID X : -.003
 CENTROID Y : -.316

18 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702923

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.55

0

VS= 1.99

2

GS= 4.55

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 6702923

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>5</u>	10-30-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>2</u> <u>2</u>	10-30-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.024</u> <u>.024</u> <u>.023</u>	10-30-97	CR
	J) ASSEMBLE STOCK		10-24-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-24-97	CR
	M) IRON SIGHT ALIGNMENT		10-24-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-24-97	CR
640	GALLERY TEST AND TARGET	L50 R100	11-18-97 11/19/97	DB PB
	A) MALFUNCTIONS		11-18-97 11/19/97	DB PB
	B) PIERCED PRIMERS		11-18-97 11/19/97	DB PB
645	INSPECT FOR LIVE AMMO		11-18-97 11/19/97	DB DE LT
655	FINAL INSPECTION A) HEADSPACE		12/9/97	LR
	B) TRIGGER PULL	<u>2.44</u> <u>2.40</u> <u>2.43</u> <u>2.47</u> <u>2.46</u>	11/20/97	TIM
	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. 66702923

DATE 10-23-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.39	2.38	2.44	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.29	2.37	2.38	
PULL #3	2.57	2.44	2.25	
PULL #4	2.47	2.36	2.36	
PULL #5	2.40	2.38	2.28	
TOTAL	12.12	11.93	11.71	
AVG.	2.42	2.38	2.34	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.15	2.94	
PULL #2	3.06	3.01	
PULL #3	3.01	3.04	
PULL #4	2.98	2.98	
PULL #5	2.95	3.05	
TOTAL	15.15	15.02	
AVG.	3.03	3.00	

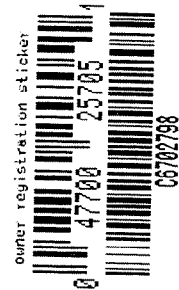
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	3.99		4.00
PULL #2	3.95	3.94		4.01
PULL #3	3.98	4.01		4.10
PULL #4	3.97	4.07		4.18
PULL #5	3.96	3.93		4.00
TOTAL	19.91	19.94		20.29
AVG.	3.98	3.98		4.05

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

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. Marca Registrada. Marque Déposée.

SERIAL NO
C6702798

46 ORDER NO
25705

22XR

5705 C6702798

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MODEL 700™ M24

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SERIAL NO



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