

UPC



C6702924

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702924
9 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .074
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .267667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .277707

THE AMR FOR THIS RIFLE IS: 1.185

CENTROIDAL DISTANCES

0 TO 1	.372336
1 TO 2	.186601
1 TO 3	.484125

1 2 3
+ <----POA

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .373

MIN RADIUS : .554

MEAN RADIUS : 1.206

MAX RADIUS : 2.157

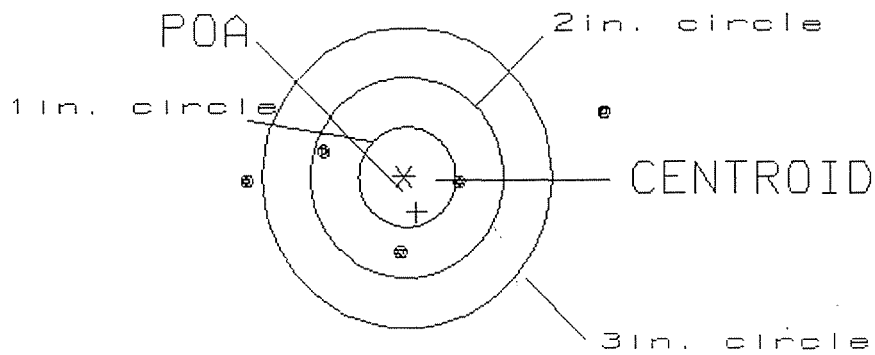
CENTROID X : -.135

CENTROID Y : .347

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702924.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.78

0

VS= 1.38

3

GS= 3.84

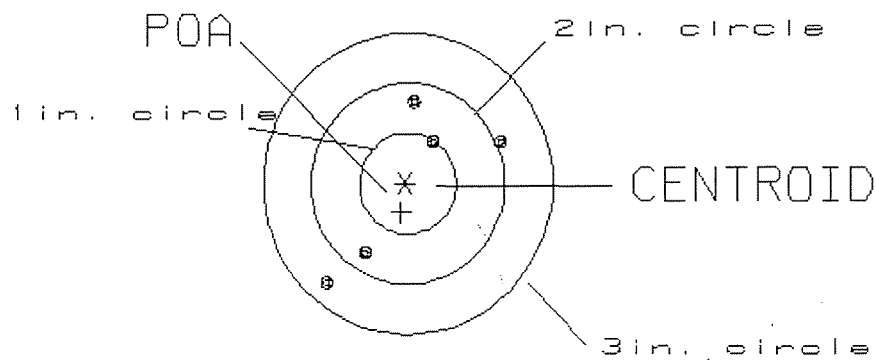
3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .288
 MIN RADIUS : .474
 MEAN RADIUS : .908
 MAX RADIUS : 1.306
 CENTROID X : .041
 CENTROID Y : .285

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702924.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.86

1

VS= 1.81

3

GS= 2.32

5

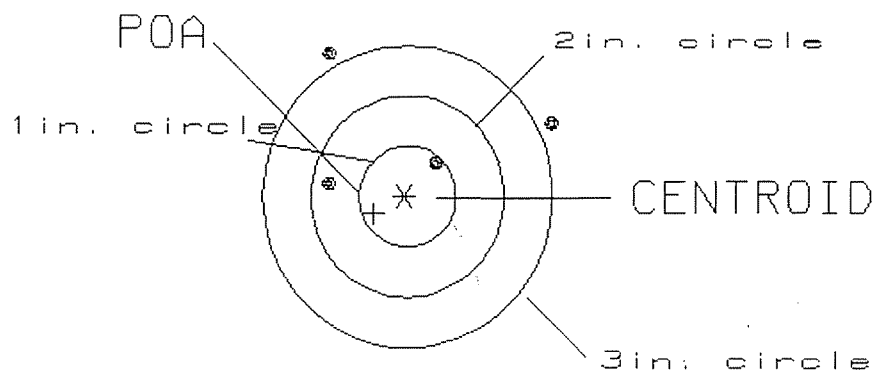
PATTERN #: 3

POA TO CENTROID: .359
MIN RADIUS : .467
MEAN RADIUS : 1.440
MAX RADIUS : 2.608
CENTROID X : .316
CENTROID Y : .171

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702924.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.34
VS= 4.03
GS= 4.08

1
2
2

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702924
5 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.028
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0816667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0863333

THE AMR FOR THIS RIFLE IS: 1.316

CENTROIDAL DISTANCES

0	TO	1	.04005
1	TO	2	.228114
1	TO	3	.176082

$\frac{1}{23}$ <----POA

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .040

MIN RADIUS : 1.051

MEAN RADIUS : 1.716

MAX RADIUS : 2.598

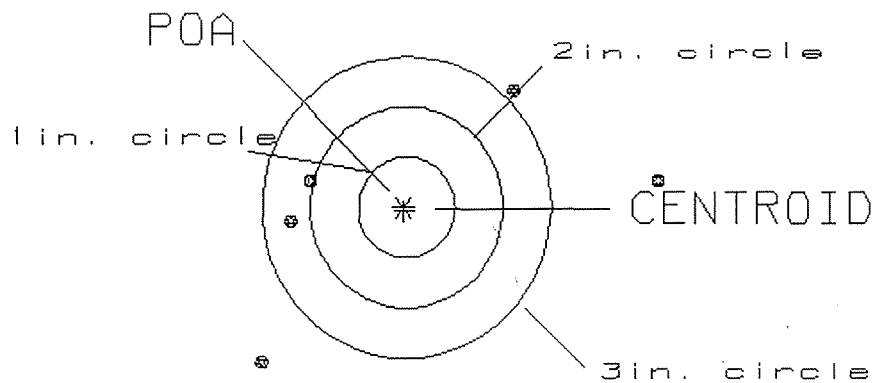
CENTROID X : -.002

CENTROID Y : .040

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702924

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.05

0

VS= 2.66

0

GS= 4.43

2

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .197

MIN RADIUS : .322

MEAN RADIUS : 1.198

MAX RADIUS : 1.970

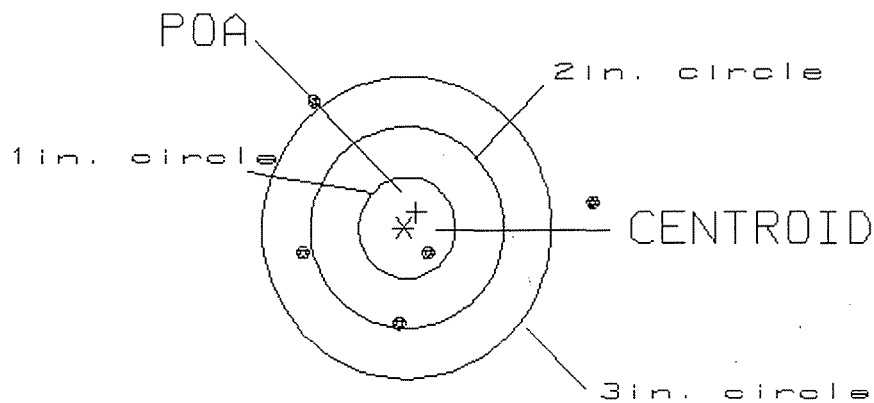
CENTROID X : -.122

CENTROID Y : -.154

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702924

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.02

1

VS= 2.23

2

GS= 3.15

3

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .137

MIN RADIUS : .453

MEAN RADIUS : 1.034

MAX RADIUS : 1.384

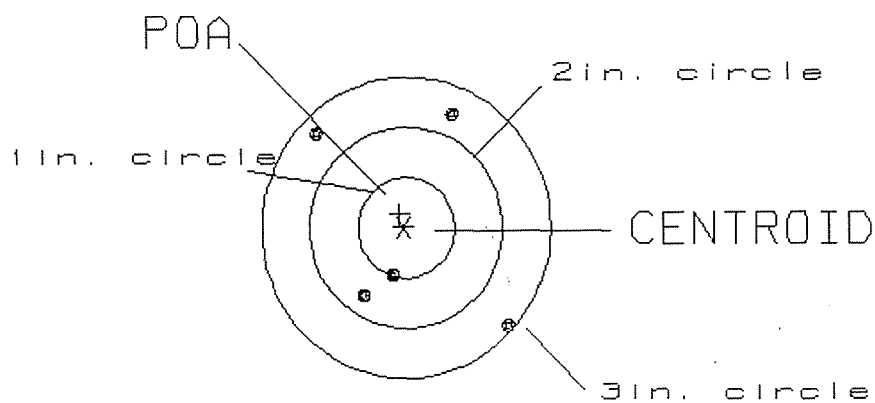
CENTROID X : .040

CENTROID Y : -.131

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702924

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.98

1

VS= 2.07

2

GS= 2.69

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C 6702924

OP. #	OPERATION NAME	READINGS	DATE	INITIALS
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>6</u> <u>6</u> <u>6</u>	12-3-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.020</u>	12-3-97	CR
	J) ASSEMBLE STOCK		11-24-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-11-97	CK
	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	L 57 R 93	12/5/97 12/9/97	P13 1LT
	A) MALFUNCTIONS		12/5/97 12/9/97	P13 1LT
	B) PIERCED PRIMERS		12/5/97 12/9/97	P13 1LT
645	INSPECT FOR LIVE AMMO		12/5/97 12/9/97	1LT P13
655	FINAL INSPECTION A) HEADSPACE		12-11-97	CK
	B) TRIGGER PULL	<u>2.52</u> <u>2.55</u> <u>2.51</u> <u>2.55</u> <u>2.51</u>	12/10/97	T M
	C) FUNCTION		12-11-97	CK
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6702924DATE 11-21-97TESTER CLK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.61	2.38	2.54	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.46	2.56	2.47	
PULL #3	2.42	2.61	2.56	
PULL #4	2.54	2.59	2.56	
PULL #5	2.61	2.64	2.57	
TOTAL	12.64	12.78	12.7	
AVG.	2.528	2.556	2.54	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.01	3.02	
PULL #2	2.97	3.09	
PULL #3	3.13	3.02	
PULL #4	3.19	3.01	
PULL #5	3.00	3.09	
TOTAL	15.3	15.21	
AVG.	3.06	3.042	

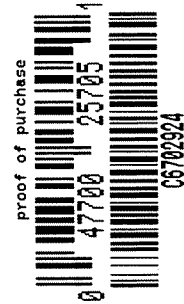
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.88	3.77		4.00
PULL #2	4.15	3.76		3.93
PULL #3	4.08	4.30		3.93
PULL #4	4.09	4.33		3.96
PULL #5	4.04	4.24		3.97
TOTAL	20.24	20.4		19.79
AVG.	4.048	4.08		3.958

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

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SERIAL NO.



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MODEL 700™ M24

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01 47700 25705 1

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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 C6702924