

UPC



C6702914

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702914
20 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0346667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0263333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0435342

THE AMR FOR THIS RIFLE IS: .7453

CENTROIDAL DISTANCES

Ø TO 1	.222092
1 TO 2	.375705
1 TO 3	.333362

3
+ 1 <----POA
2

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .222

1 IN RADIUS : .273

MEAN RADIUS : .664

MAX RADIUS : .990

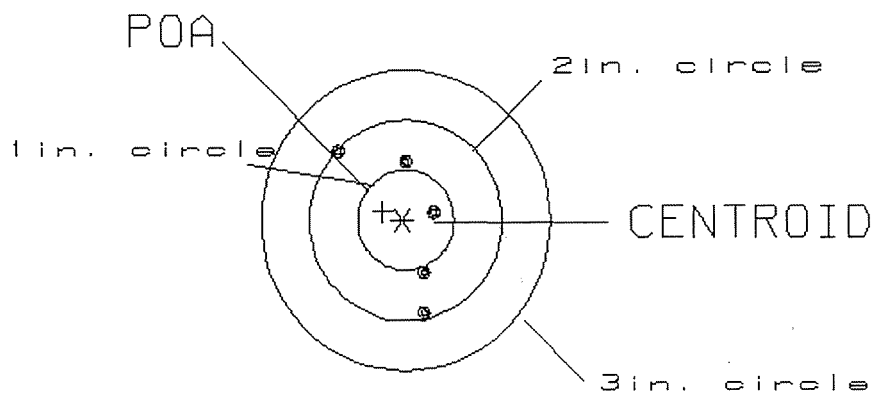
CENTROID X : .206

CENTROID Y : -.083

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702914

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .94

1

VS= 1.60

5

GS= 1.83

5

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .254

MIN RADIUS : .549

MEAN RADIUS : 1.050

MAX RADIUS : 1.585

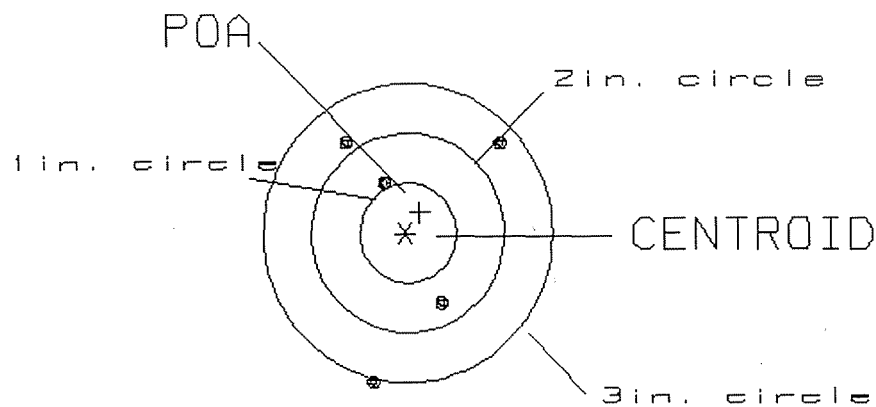
CENTROID X : -.149

CENTROID Y : -.206

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702914

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.57

0

VS= 2.40

2

GS= 2.74

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .215

MIN RADIUS : .091

MEAN RADIUS : .522

MAX RADIUS : 1.013

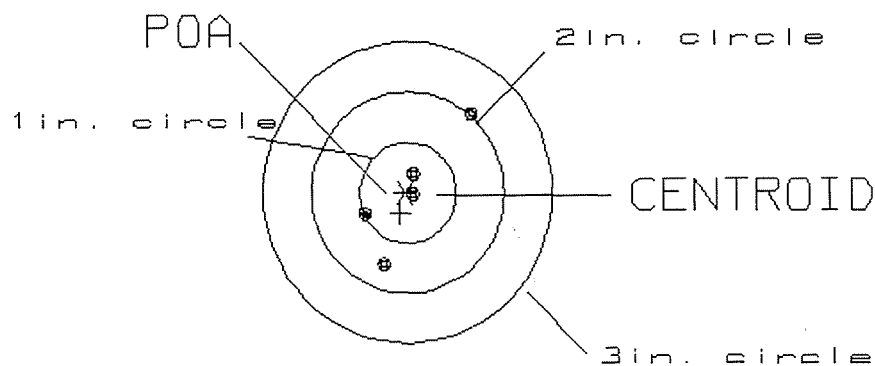
CENTROID X : .047

CENTROID Y : .210

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702914

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.13

2

VS= 1.50

4

GS= 1.77

5

Sealed

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702914
10 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.150667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.225$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.270787$

THE AMR FOR THIS RIFLE IS: 1.61

CENTROIDAL DISTANCES

0 TO 1	$.604074$
1 TO 2	$.763705$
1 TO 3	$.712082$

1 + <----POA
3²

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .604

MIN RADIUS : .708

MEAN RADIUS : 1.830

MAX RADIUS : 3.137

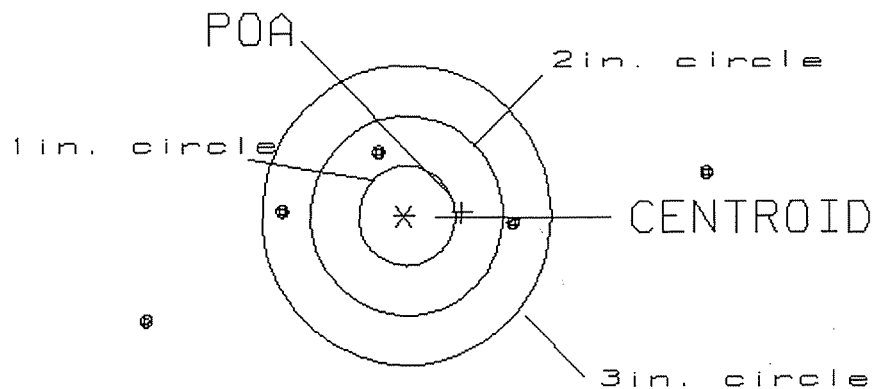
CENTROID X : -.603

CENTROID Y : -.036

10 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702914

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 5.84

0

VS= 1.70

1

GS= 6.01

3

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .299

MIN RADIUS : .203

MEAN RADIUS : 1.317

MAX RADIUS : 1.794

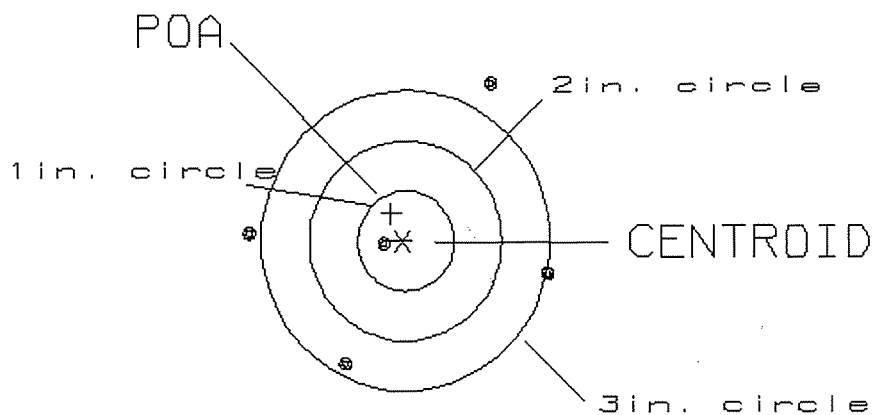
CENTROID X : .123

CENTROID Y : -.273

10 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702914

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.13

1

VS= 2.61

1

GS= 3.22

2

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .367

MIN RADIUS : .730

MEAN RADIUS : 1.683

MAX RADIUS : 2.371

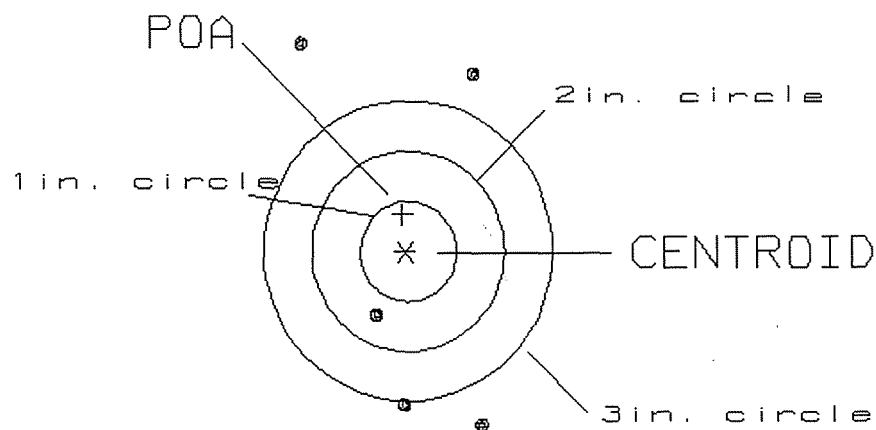
CENTROID X : .028

CENTROID Y : -.366

10 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702914

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.89

0

VS= 3.78

1

GS= 4.23

1

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6702914

OP. #	OPERATION NAME	READINGS	DATE	INITIA
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>	10-3-97	CL
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	10-3-97	CL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1021</u> <u>1022</u> <u>1022</u>	10-3-97	CL
	J) ASSEMBLE STOCK		9-30-97	RW
	K) ASSEMBLE SWIVEL STUDS		10/21/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-30-97	RW
	M) IRON SIGHT ALIGNMENT		9-30-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-30-97	
640	GALLERY TEST AND TARGET	L 71 R 79	10-10-97	P.B.
	A) MALFUNCTIONS		10-10-97 10-10-97	P.B. TM
	B) PIERCED PRIMERS		10-10-97 10-12-97	P.B. TM
645	INSPECT FOR LIVE AMMO		10-10-97 10/10/97	KT TM, PH
655	FINAL INSPECTION A) HEADSPACE		10/21/97	TRP
	B) TRIGGER PULL	<u>2.35</u> <u>2.38</u> <u>2.46</u> <u>2.35</u> <u>2.43</u>	10/21/97	TRP
	C) FUNCTION		10/21/97	RP
660	BACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6702914DATE 9-30-97TESTER DED

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.55	2.65	2.58	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.59	2.66	2.60	
PULL #3	2.53	2.56	2.61	
PULL #4	2.66	2.52	2.69	
PULL #5	2.55	2.58	2.58	
TOTAL	12.88	12.97	13.06	
AVG.	2.57	2.59	2.61	

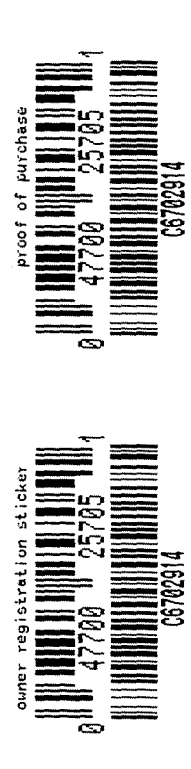
	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.97	3.01	
PULL #2	2.99	3.03	
PULL #3	3.14	3.07	
PULL #4	3.06	3.06	
PULL #5	3.11	3.11	
TOTAL	15.27	15.28	
AVG.	3.05	3.05	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.07	4.20		4.16
PULL #2	4.11	3.98		4.00
PULL #3	4.04	4.27		4.05
PULL #4	4.12	4.10		4.03
PULL #5	4.07	4.11		4.05
TOTAL	20.4	20.66		20.29
AVG.	4.08	4.13		4.05

MODEL 700TM 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

Do Not Use

LOT

SERIAL NO.



C6702914

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MODEL 700™ M24

UPC



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Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6*

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



5705 C6702914