

UPC



C6702848

ORDER NO.	25705
BARREL LENGTH	24"
CAPACITY *	6
*INCLUDES 1 IN CHARGE	

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702848
27 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.110667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.126$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.167699$

THE AMR FOR THIS RIFLE IS: 1.088

CENTROIDAL DISTANCES

0 TO	1	.252034
1 TO	2	.270187
1 TO	3	.211206

$\begin{matrix} 2 \\ 3 \end{matrix}$
 $\begin{matrix} 1 \\ 1 \end{matrix}$
 $\leftarrow$ POA

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .252

MIN RADIUS : .840

MEAN RADIUS : 1.353

MAX RADIUS : 2.548

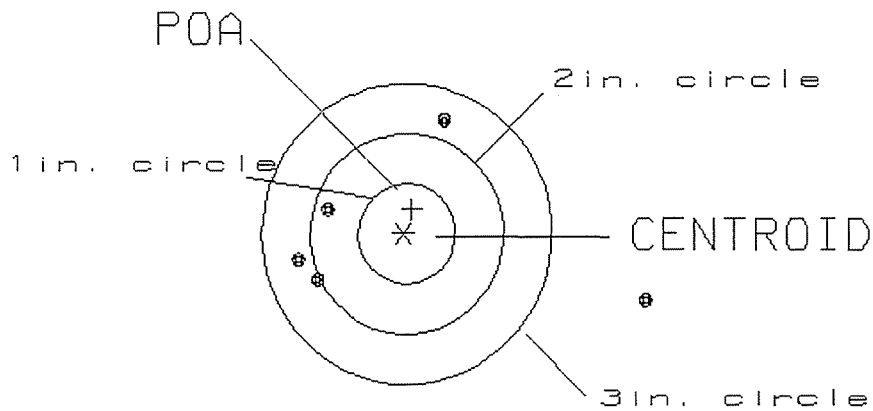
CENTROID X : -.080

CENTROID Y : -.239

27 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702848

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.58

0

VS= 1.82

1

GS= 3.61

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .024

MIN RADIUS : .423

MEAN RADIUS : .930

MAX RADIUS : 1.484

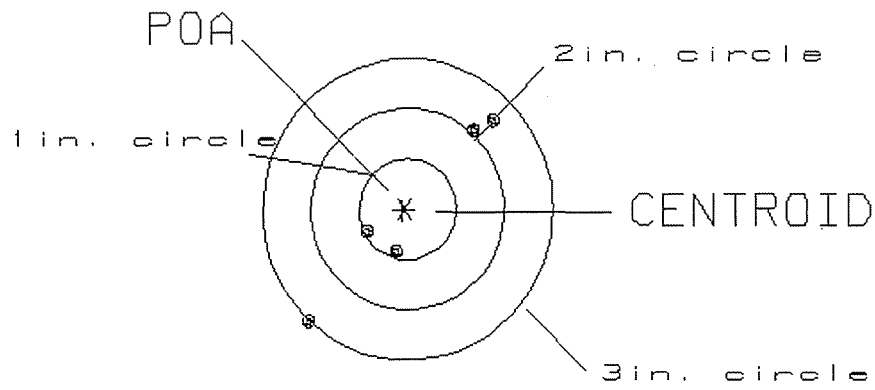
CENTROID X : .020

CENTROID Y : .012

27 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702848

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.88

2

VS= 2.03

2

GS= 2.77

5

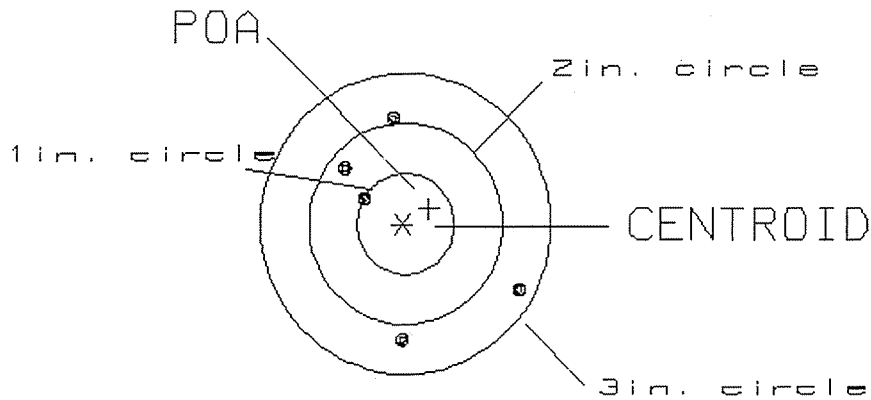
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .311
 MIN RADIUS : .460
 MEAN RADIUS : .981
 MAX RADIUS : 1.361
 CENTROID X : -.272
 CENTROID Y : -.151

27 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702848

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.85

1

VS= 2.26

2

GS= 2.26

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702848
17 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .079
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0146667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0803499

THE AMR FOR THIS RIFLE IS: 1.351

CENTROIDAL DISTANCES

0	TO	1	.133544
1	TO	2	.0994786
1	TO	3	.570793

2¹+ 3<----POA

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

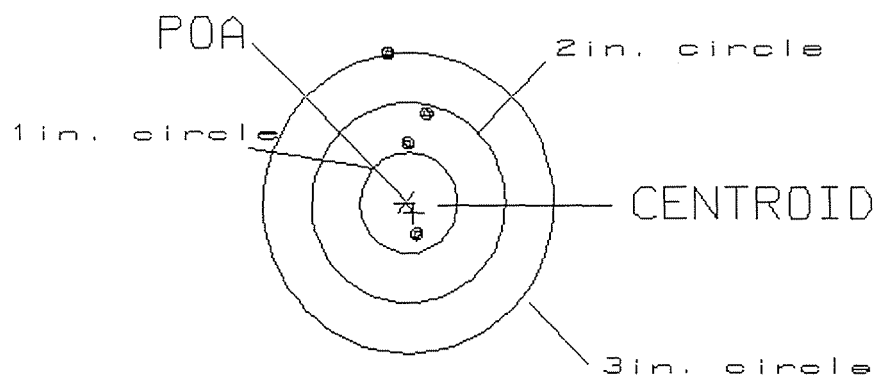
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .133
 MIN RADIUS : .300
 MEAN RADIUS : 1.215
 MAX RADIUS : 2.737
 CENTROID X : -.085
 CENTROID Y : .103

17 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702848

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .34

1

VS= 4.26

3

GS= 4.27

3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

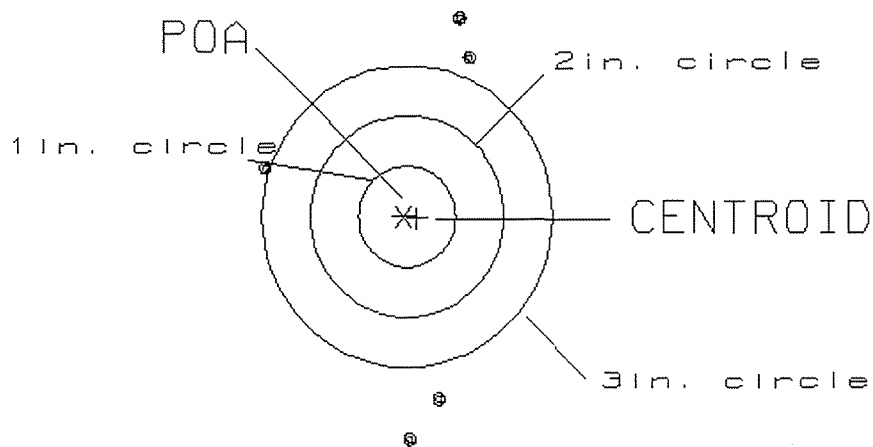
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .136
MIN RADIUS : 1.534
MEAN RADIUS : 1.877
MAX RADIUS : 2.207
CENTROID X : -.135
CENTROID Y : .017

17 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702848

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.09

0

VS= 4.24

0

GS= 4.27

0

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

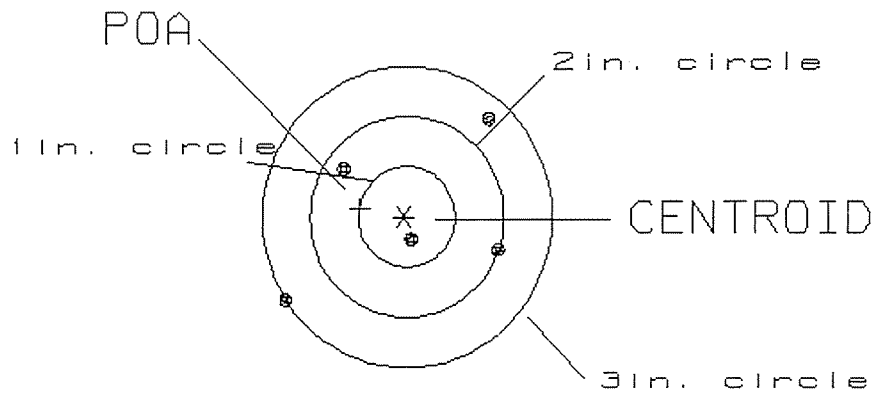
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .464
MIN RADIUS : .240
MEAN RADIUS : .961
MAX RADIUS : 1.496
CENTROID X : .457
CENTROID Y : -.076

17 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702848

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.17

1

VS= 1.84

2

GS= 2.76

5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C6702848

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			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

BARBER - M24 0046326 M2400046365

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	10-18-97	CR
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>3</u> <u>3</u>	10-18-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.021</u>	10-10-97	CR
	J) ASSEMBLE STOCK		10-9-97	CR
	K) ASSEMBLE SWIVEL STUDS		10-29-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-9-97	CR
	M) IRON SIGHT ALIGNMENT		10-9-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-9-97	CR
640	GALLERY TEST AND TARGET	L 68 R 82	10/17/97 10/27/97	LT DD
	A) MALFUNCTIONS		10/17/97 10/27/97	LT DD
	B) PIERCED PRIMERS		10/17/97 10/27/97	LT DD
645	INSPECT FOR LIVE AMMO		10/17/97 10/27/97	PB. DD TM
655	FINAL INSPECTION A) HEADSPACE		10-27-97	CK
	B) TRIGGER PULL	<u>2.37</u> <u>2.38</u> <u>2.36</u> <u>2.43</u> <u>2.45</u>	10-28-97	TM
	C) FUNCTION		10-29-97	CK

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6702848DATE 10-6-97TESTER JM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.39	2.56	2.38	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.33	2.58	2.39	
PULL #3	2.32	2.54	2.43	
PULL #4	2.56	2.58	2.43	
PULL #5	2.49	2.54	2.44	
TOTAL	12.09	12.80	12.07	
AVG.	2.41	2.56	2.41	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.13	3.04	
PULL #2	3.17	3.05	
PULL #3	3.10	3.04	
PULL #4	3.09	3.08	
PULL #5	3.17	3.10	
TOTAL	15.66	15.31	
AVG.	3.13	3.06	

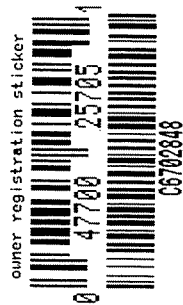
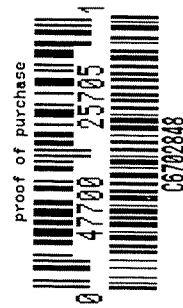
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.90	4.11		3.93
PULL #2	4.08	4.01		3.91
PULL #3	4.13	4.12		3.92
PULL #4	4.10	4.00		3.91
PULL #5	4.13	4.10		3.98
TOTAL	20.34	20.34		19.65
AVG.	4.06	4.06		3.93

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

ORDER 25705
MODEL 700TM M24
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Do Not Use

Remington[®]

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

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.



VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
firearm.

SERIAL NO.
C6702848

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10RR