

UPC



E6349847

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

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349847
11 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0756667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0533333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0925737

THE AMR FOR THIS RIFLE IS: .9863

CENTROIDAL DISTANCES

0 TO 1 .108296
1 TO 2 .170179
1 TO 3 .136528

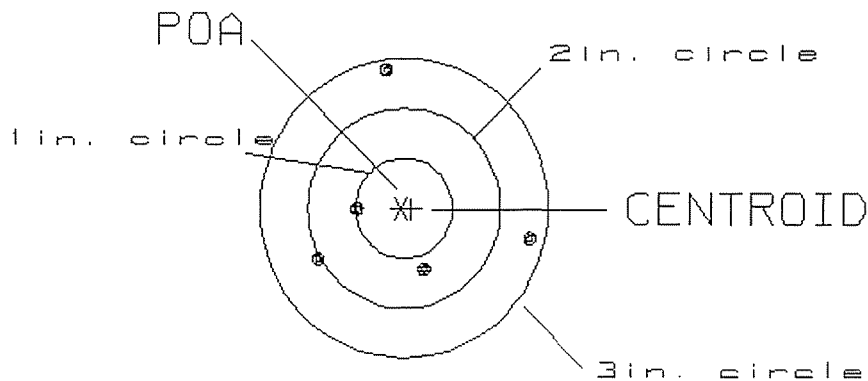
³₁₊₂ <----POA

PATTERN #: 1
 POA TO CENTROID: .108
 MIN RADIUS : .477
 MEAN RADIUS : .979
 MAX RADIUS : 1.422
 CENTROID X : -.108
 CENTROID Y : .008

11 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349847.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.15
 VS= 2.04
 GS= 2.23

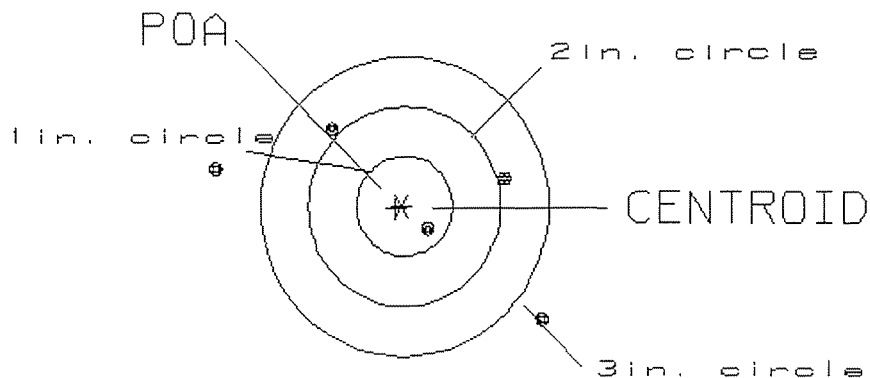
1
 2
 5

PATTERN #: 2
 POA TO CENTROID: .067
 MIN RADIUS : .357
 MEAN RADIUS : 1.258
 MAX RADIUS : 1.945
 CENTROID X : .061
 CENTROID Y : .028

11 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG349847.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.33

1

VS= 1.92

1

GS= 3.63

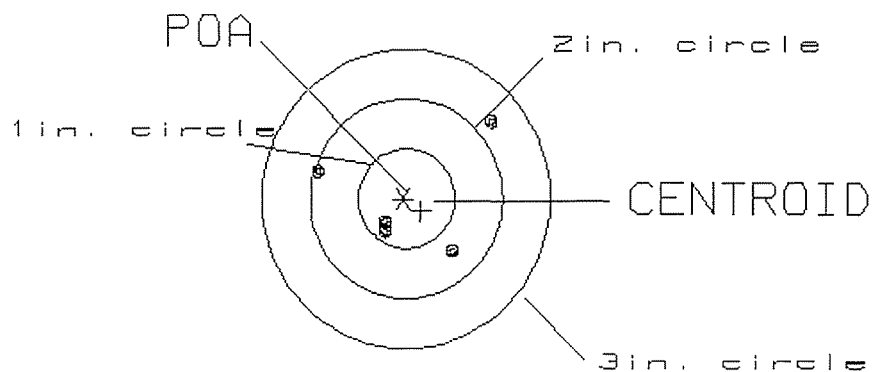
3

PATTERN #: 3
 POA TO CENTROID: .219
 MIN RADIUS : .308
 MEAN RADIUS : .722
 MAX RADIUS : 1.220
 CENTROID X : -.180
 CENTROID Y : .124

11 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349847.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.83

2

VS= 1.34

4

GS= 1.91

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349847
6 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -1.57933
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.113
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.58337

THE AMR FOR THIS RIFLE IS: 1.482

CENTROIDAL DISTANCES

0	TO	1	1.62112
1	TO	2	.0948314
1	TO	3	1.29937

21

+ <----POA

3

REMINGTON CENTERFIRE ACCURACY TEST

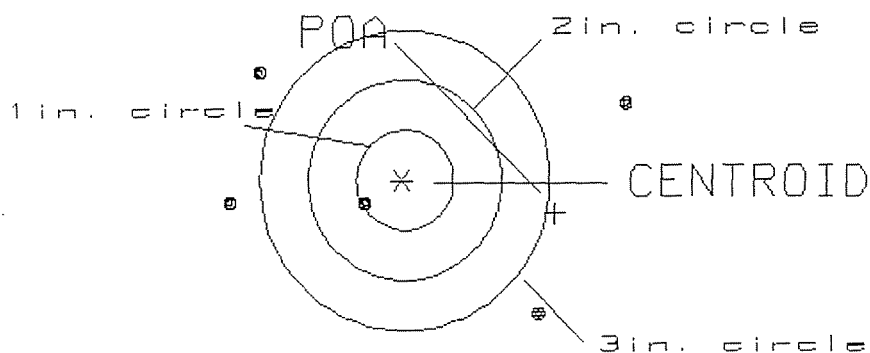
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
POA TO CENTROID: 1.621
MIN RADIUS : .479
MEAN RADIUS : 1.708
MAX RADIUS : 2.413
CENTROID X : -1.588
CENTROID Y : .326

6 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349847

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.07
VS= 2.44
GS= 4.18

1
1
1

REMINGTON CENTERFIRE ACCURACY TEST

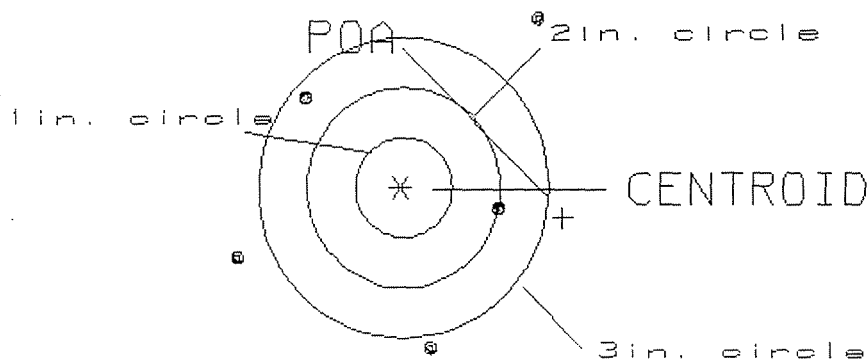
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: 1.707
 MIN RADIUS : 1.035
 MEAN RADIUS : 1.623
 MAX RADIUS : 2.197
 CENTROID X : -1.680
 CENTROID Y : .303

6 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349847

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.11

0

VS= 3.33

0

GS= 3.93

2

REMINGTON CENTERFIRE ACCURACY TEST

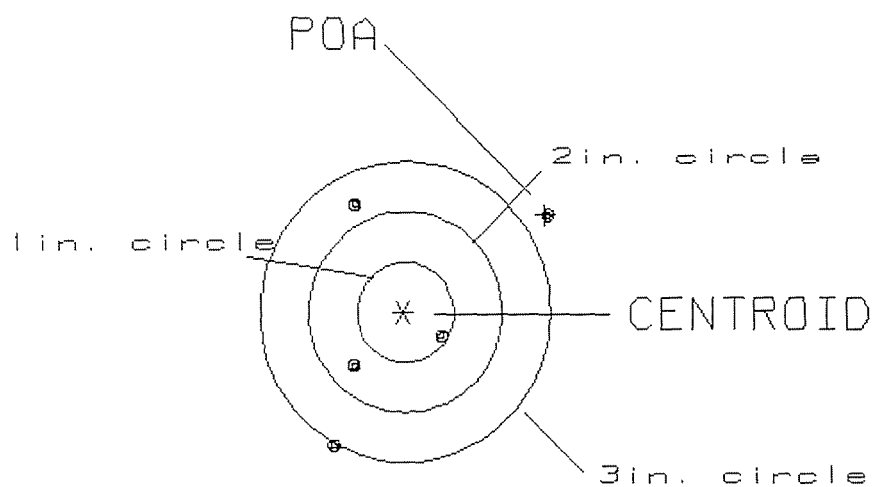
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: 1.760
 MIN RADIUS : .401
 MEAN RADIUS : 1.114
 MAX RADIUS : 1.700
 CENTROID X : -1.470
 CENTROID Y : -.968

6 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349847

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.16

1

VS= 2.39

2

GS= 3.10

4

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6349847DATE 7-23-97TESTER TAD

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.48	2.54	2.33	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.54	2.54	2.31	
PULL #3	2.25	2.56	2.28	
PULL #4	2.26	2.62	2.27	
PULL #5	2.54	2.70	2.30	
TOTAL	1207	1296	1149	
AVG.	2.41	2.59	2.29	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.98	3.08	
PULL #2	3.00	3.17	
PULL #3	2.92	3.18	
PULL #4	2.78	3.22	
PULL #5	3.13	3.24	
TOTAL	1481	1589	
AVG.	2.96	3.17	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.96	4.14		4.15
PULL #2	3.94	4.04		4.08
PULL #3	4.01	4.26		4.06
PULL #4	3.99	4.10		4.11
PULL #5	3.97	4.10		4.27
TOTAL	1987	2064		2067
AVG.	3.97	4.12		4.13

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6849847

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		3/18/97	WJT
618	POLISH BARREL		3/18/97	WJT
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			

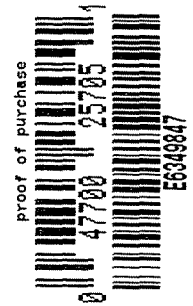
625	F) SAFETY ON FORCE	<u>4</u> <u>7</u> <u>4</u>	7-28-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>4</u> <u>4</u>	7-28-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.0215</u> <u>.021</u>	7-28-97	CK
	J) ASSEMBLE STOCK		7-24-97	CK
	K) ASSEMBLE SWIVEL STUDS		8-16-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-24-97	CK
	M) IRON SIGHT ALIGNMENT		7-24-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-24-97	CK
640	GALLERY TEST AND TARGET	R 77 L 73 R 83 L 67	8/6/97 8-11-97	KT JD
	A) MALFUNCTIONS		8/6/97 8-11-97	KT JD
	B) PIERCED PRIMERS		8/6/97 8-11-97	KT JD
645	INSPECT FOR LIVE AMMO		8/6/97 8-11-97	JW KT
655	FINAL INSPECTION A) HEADSPACE		8-16-97	CK
	B) TRIGGER PULL	<u>2.32</u> <u>2.46</u> <u>2.48</u> <u>2.47</u> <u>2.46</u>	8-14-97	CK
	C) FUNCTION		8-16-97	CK
660	PACK			

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

SERIAL NO.



E6349847

ORDER 25705
MODEL 700™ M24
UPC



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Do Not Use

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 E6349847

SERIAL NO. E6349847

46

2

1