

UPC



E6349975

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400124402

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349975
3 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .354
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.227667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .42089

THE AMR FOR THIS RIFLE IS: 1.091

CENTROIDAL DISTANCES

0 TO 1	.0901388
1 TO 2	.489004
1 TO 3	.51188

+1 <----POA
2³

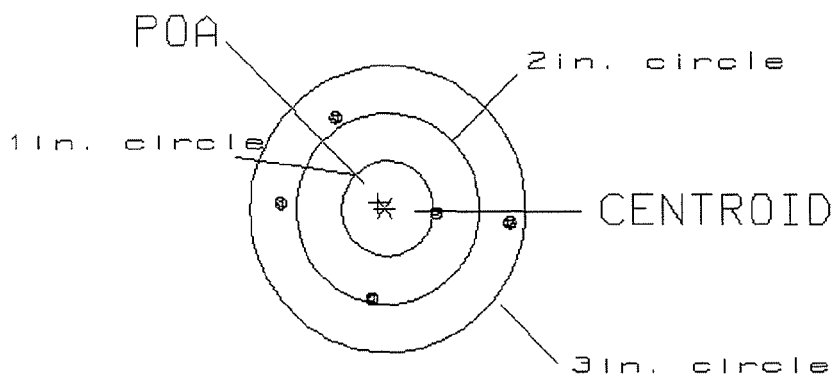
PATTERN #: 1

POA TO CENTROID: .090
 MIN RADIUS : .489
 MEAN RADIUS : 1.023
 MAX RADIUS : 1.339
 CENTROID X : .069
 CENTROID Y : -.058

2 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349975

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.48
 VS= 1.99
 GS= 2.49

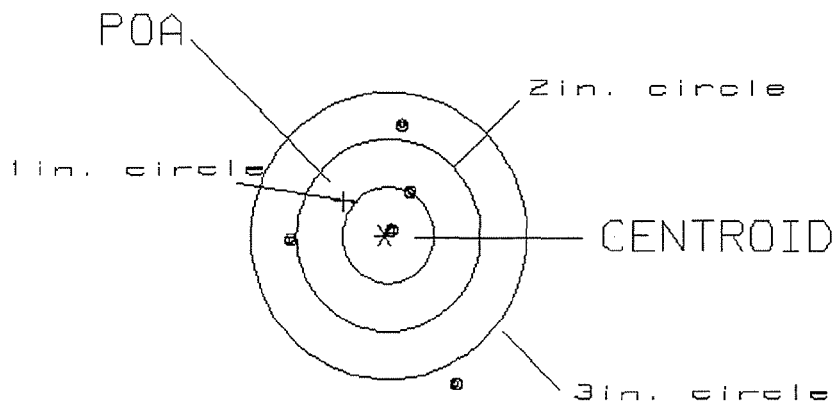
1
 2
 5

PATTERN #: 2
 POA TO CENTROID: .579
 MIN RADIUS : .104
 MEAN RADIUS : .903
 MAX RADIUS : 1.731
 CENTROID X : .459
 CENTROID Y : -.353

2 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349975

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.75

2

VS= 2.70

2

GS= 2.77

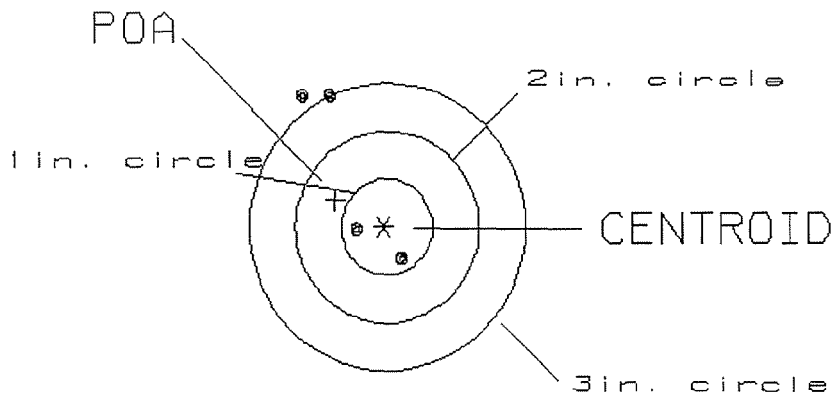
4

PATTERN #: 3
 POA TO CENTROID: .599
 MIN RADIUS : .325
 MEAN RADIUS : 1.346
 MAX RADIUS : 2.848
 CENTROID X : .534
 CENTROID Y : -.272

2 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349975

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.66
 VS= 3.66
 GS= 4.51

2
 2
 3

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349975
15 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0696667

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.181

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .193944

THE AMR FOR THIS RIFLE IS: 1.305

CENTROIDAL DISTANCES

0 TO	1	.178362
1 TO	2	.269981
1 TO	3	.843522

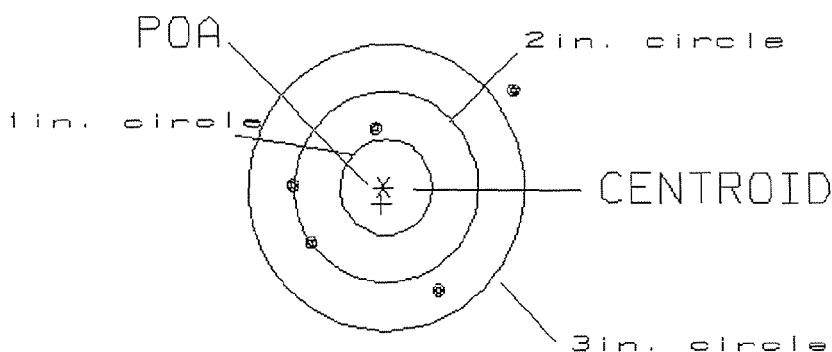
1
2 <----POA
3

PATTERN #: 1
 POA TO CENTROID: .178
 MIN RADIUS : .656
 MEAN RADIUS : 1.108
 MAX RADIUS : 1.662
 CENTROID X : .022
 CENTROID Y : .177

15 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349975

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.34

0

VS= 2.08

2

GS= 2.66

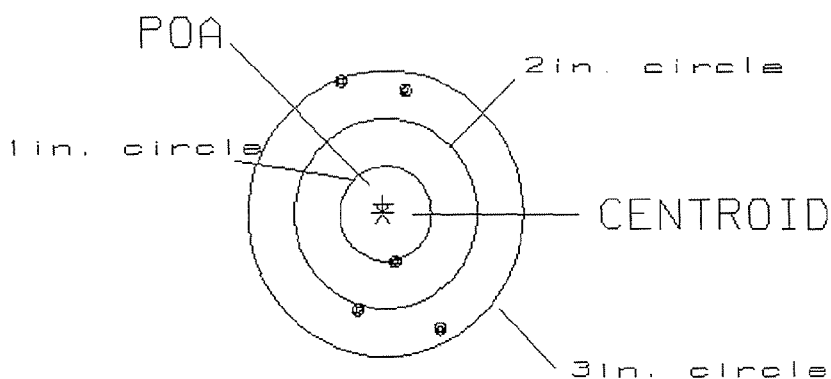
4

PATTERN #: 2
 POA TO CENTROID: .092
 MIN RADIUS : .465
 MEAN RADIUS : 1.139
 MAX RADIUS : 1.486
 CENTROID X : -.001
 CENTROID Y : -.092

15 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349975

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.10
 VS= 2.60
 GS= 2.83

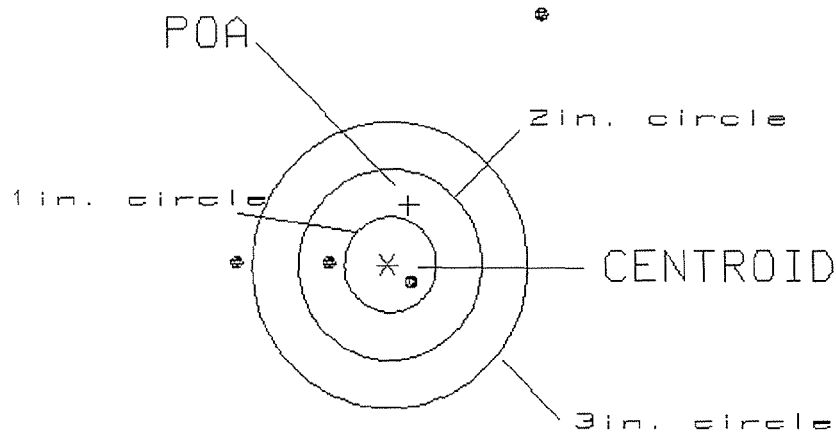
1
 1
 5

PATTERN #: 3
 POA TO CENTROID: .669
 MIN RADIUS : .261
 MEAN RADIUS : 1.668
 MAX RADIUS : 3.098
 CENTROID X : -.230
 CENTROID Y : -.628

15 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349975

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.28

1

VS= 5.20

2

GS= 5.31

2

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6349975

DATE 7-25-97

TESTER A.A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.60	2.57	2.32	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.34	2.26	2.31	
PULL #3	2.35	2.24	2.50	
PULL #4	2.46	2.35	2.28	
PULL #5	2.52	2.24	2.25	
TOTAL	12.27	11.66	11.66	
AVG.	2.45	2.33	2.33	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.01	2.98	
PULL #2	3.02	2.95	
PULL #3	2.87	2.87	
PULL #4	3.16	2.74	
PULL #5	3.13	2.84	
TOTAL	15.19	14.38	
AVG.	3.04	2.88	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.98	4.01		4.03
PULL #2	3.96	4.04		3.92
PULL #3	4.17	3.96		4.16
PULL #4	3.73	3.97		4.17
PULL #5	4.12	4.00		3.98
TOTAL	19.96	16.00		20.26
AVG.	3.99	4.00		4.05

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E 6349975

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>4</u> <u>5</u>	7-31-97	9W
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>45</u> <u>4</u>	7-31-97	9W
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>24</u> <u>235</u> <u>24</u>	7-31-97	2W
	J) ASSEMBLE STOCK		7-28-97	CR
	K) ASSEMBLE SWIVEL STUDS		8-21-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-28-97	CR
	M) IRON SIGHT ALIGNMENT		7-28-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-28-97	CR
640	GALLERY TEST AND TARGET	R 87 L 63	8/15/97	2W
	A) MALFUNCTIONS		8/15/97	2W
	B) PIERCED PRIMERS		8/15/97	2W
645	INSPECT FOR LIVE AMMO		8/15/97	RT
655	FINAL INSPECTION A) HEADSPACE		8-21-97	CK
	B) TRIGGER PULL	<u>2.48</u> <u>2.33</u> <u>2.37</u> <u>2.34</u> <u>2.43</u>	8-21-97	CK
	C) FUNCTION		8-21-97	CK
660	PACK			

Do Not Use

Do Not Use

SERIAL NO.



E6349975

ORDER 25705
MODEL 700™ M24
UPC



0 47700 1 25705 1

ORDER 25705
MODEL 700™ M24
UPC



0 47700 1 25705 1

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

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. E6349975
ORDER NO. 25705
46

18DR

5705 E6349975

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

