

UPC



E6351311

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400127379

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374562
11 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .151667

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.072

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .167889

THE AMR FOR THIS RIFLE IS: .8137

CENTROIDAL DISTANCES

Ø TO	1	.485553
1 TO	2	.623462
1 TO	3	.807709

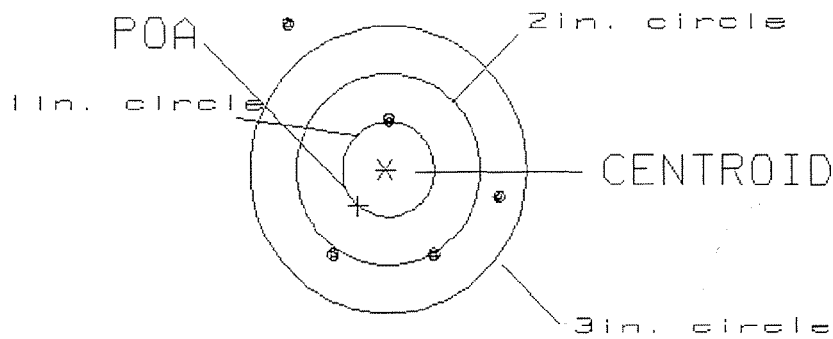
1
+
2
3
←----POA

PATTERN #: 1
 POA TO CENTROID: .486
 MIN RADIUS : .556
 MEAN RADIUS : 1.148
 MAX RADIUS : 1.862
 CENTROID X : .301
 CENTROID Y : .381

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374562.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.33
 VS= 2.39
 GS= 2.96

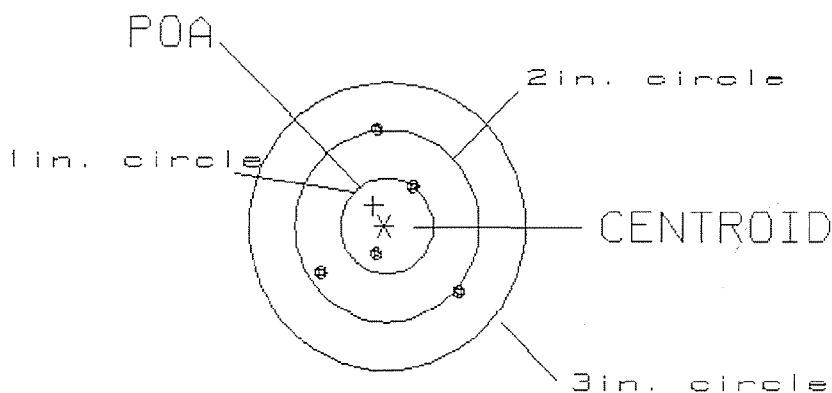
0
 2
 4

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .245
 MIN RADIUS : .323
 MEAN RADIUS : .748
 MAX RADIUS : 1.048
 CENTROID X : .118
 CENTROID Y : -.215

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG374562.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.46

2

VS= 1.77

3

GS= 1.98

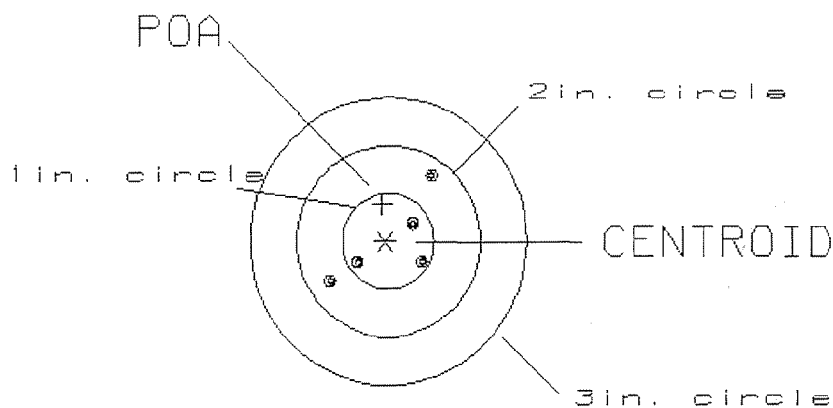
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PATTERN #: 3
 POA TO CENTROID: .384
 MIN RADIUS : .258
 MEAN RADIUS : .545
 MAX RADIUS : .836
 CENTROID X : .036
 CENTROID Y : -.382

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374562.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.13

3

VS= 1.12

5

GS= 1.59

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374562
9 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .394667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.069
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .400653

THE AMR FOR THIS RIFLE IS: 2.15

CENTROIDAL DISTANCES

Ø TO	1	.784639
1 TO	2	1.3718
1 TO	3	.891002

2
+ <3---POA

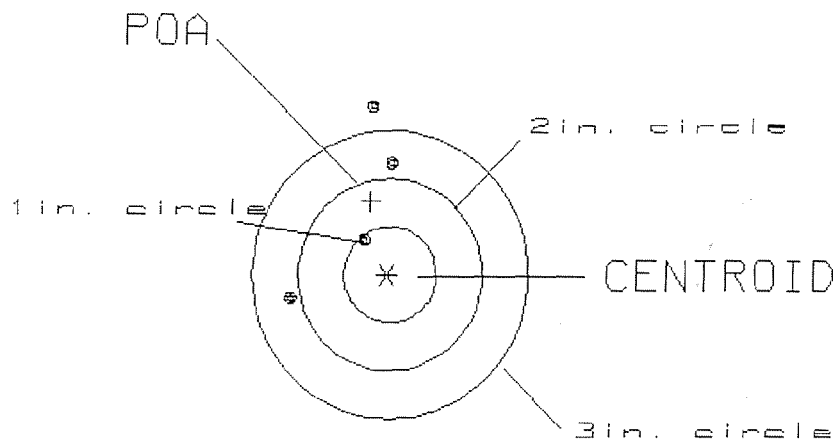
1

PATTERN #: 1
 POA TO CENTROID: .785
 MIN RADIUS : .451
 MEAN RADIUS : 1.609
 MAX RADIUS : 3.456
 CENTROID X : .183
 CENTROID Y : -.763

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374562

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.66
 VS= 4.89
 GS= 5.20

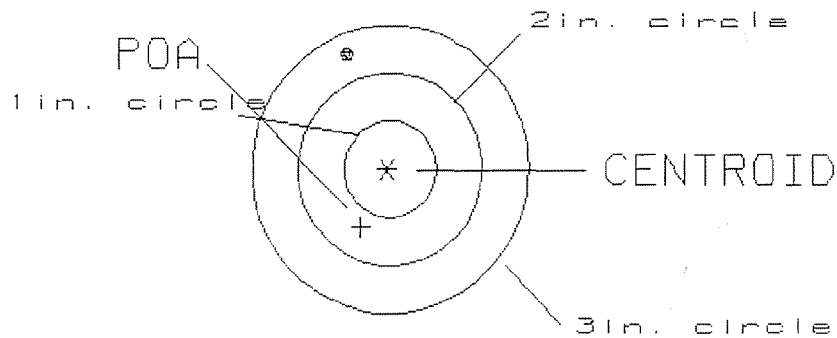
1
 1
 3

PATTERN #: 2
 POA TO CENTROID: .669
 MIN RADIUS : 1.279
 MEAN RADIUS : 3.158
 MAX RADIUS : 5.436
 CENTROID X : .285
 CENTROID Y : .605

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374562

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.20

0

VS= 9.07

0

GS= 9.08

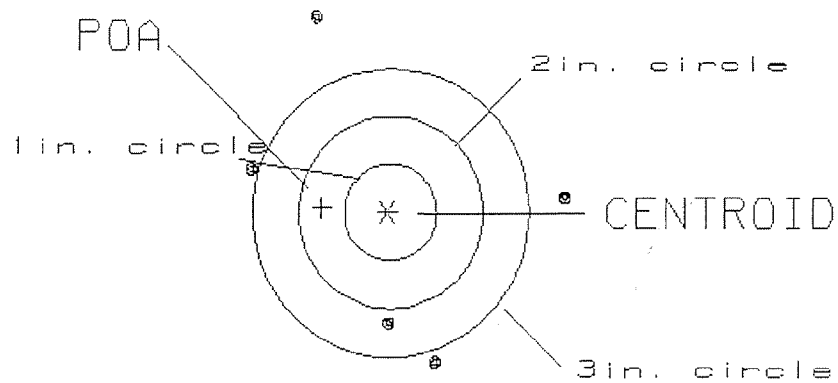
1

PATTERN #: 3
 POA TO CENTROID: .717
 MIN RADIUS : 1.111
 MEAN RADIUS : 1.682
 MAX RADIUS : 2.181
 CENTROID X : .716
 CENTROID Y : -.049

8 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374562

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.41

0

VS= 3.57

0

GS= 3.81

1

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. E6374562

DATE 11-17-97

TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.72	2.49	2.48	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.59	2.55	2.46	
PULL #3	2.31	2.58	2.61	
PULL #4	2.39	2.46	2.47	
PULL #5	2.57	2.56	2.53	
TOTAL	12.58	12.64	12.53	
AVG.	2.52	2.53	2.51	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.29	3.52	
PULL #2	3.39	3.37	
PULL #3	3.14	3.30	
PULL #4	3.35	3.12	
PULL #5	3.42	3.31	
TOTAL	16.59	16.62	
AVG.	3.32	3.32	

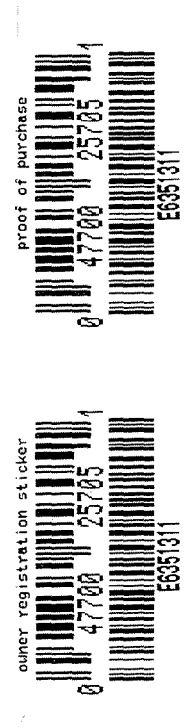
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.30	4.37		4.34
PULL #2	4.15	4.22		4.50
PULL #3	4.18	4.37		4.56
PULL #4	4.24	4.27		4.43
PULL #5	4.23	4.40		4.39
TOTAL	21.10	21.63		22.22
AVG.	4.22	4.33		4.44

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



Do Not Use

Do Not Use

Lot #27

SERIAL NO.



E6351311

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



Remington®

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

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

SERIAL NO.
E6351311

48
ORDER NO.
25705

18XR

5705 E6351311

Reg. U.S. Pat. & Tm. Off. Marks Registered Marque Deposee.

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374562

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			

#	OPERATION NAME	READINGS	DATE	INITIAL
25	F) SAFETY ON FORCE	<u>5</u> <u>6</u> <u>5</u>	12-3-97	CK
ONT.	G) SAFETY OFF FORCE	<u>5</u> <u>5</u> <u>5</u>	12-3-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1.022</u> <u>0.022</u> <u>0.021</u>	12-3-97	CK
	J) ASSEMBLE STOCK		11-21-97	RW
	K) ASSEMBLE SWIVEL STUDS		12-14-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-21-97	RW
	M) IRON SIGHT ALIGNMENT		11-21-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-21-97	RW
640	GALLERY TEST AND TARGET	R 28 L 72	12/8/97 12/11/97	15T PB
	A) MALFUNCTIONS		12/8/97 12/11/97	15T PB
	B) PIERCED PRIMERS		12/8/97 12/11/97	15T PB
645	INSPECT FOR LIVE AMMO		12/8/97 12/11/97	PB 15T
655	FINAL INSPECTION A) HEADSPACE		12-14-97	CK
	B) TRIGGER PULL	<u>2.78</u> <u>2.54</u> <u>2.44</u> <u>2.41</u> <u>2.52</u>	12-12-97	CK
	C) FUNCTION		12-14-97	CR
660	PACK			