



UPC



E6349927

*INCLUDES 1 IN CHAMBER

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349927
19 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .153333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .013
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .153883

THE AMR FOR THIS RIFLE IS: .757

CENTROIDAL DISTANCES

Ø TO 1	.119641
1 TO 2	.0725328
1 TO 3	.0962081

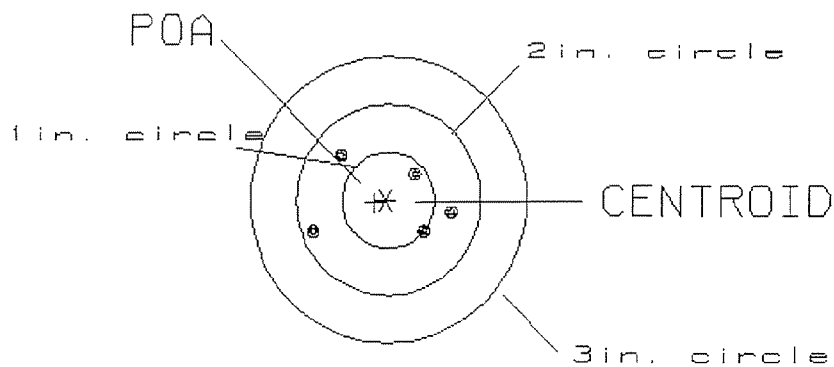
+₂³ <----POA

PATTERN #: 1
 POA TO CENTROID: .119
 MIN RADIUS : .417
 MEAN RADIUS : .631
 MAX RADIUS : .818
 CENTROID X : .117
 CENTROID Y : .025

19 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349927

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.42

1

VS= .60

5

GS= 1.43

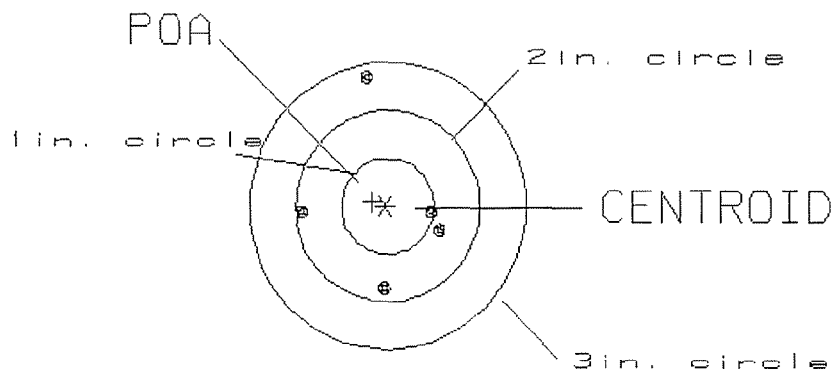
5

PATTERN #: 2
 POA TO CENTROID: .143
 MIN RADIUS : .513
 MEAN RADIUS : .865
 MAX RADIUS : 1.366
 CENTROID X : .136
 CENTROID Y : -.045

19 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349927

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.50

0

US= 2.23

4

GS= 2.24

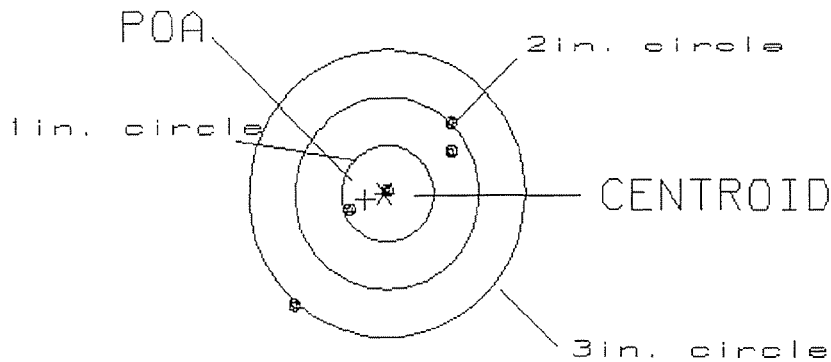
5

PATTERN #: 3
 POA TO CENTROID: .215
 MIN RADIUS : .093
 MEAN RADIUS : .775
 MAX RADIUS : 1.486
 CENTROID X : .207
 CENTROID Y : .059

19 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349927

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.71
 VS= 1.87
 GS= 2.53

2
 3
 5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349927
12 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.212333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.131$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.249492$

THE AMR FOR THIS RIFLE IS: 1.335

CENTROIDAL DISTANCES

0 TO 1	.368111
1 TO 2	.526886
1 TO 3	.578919

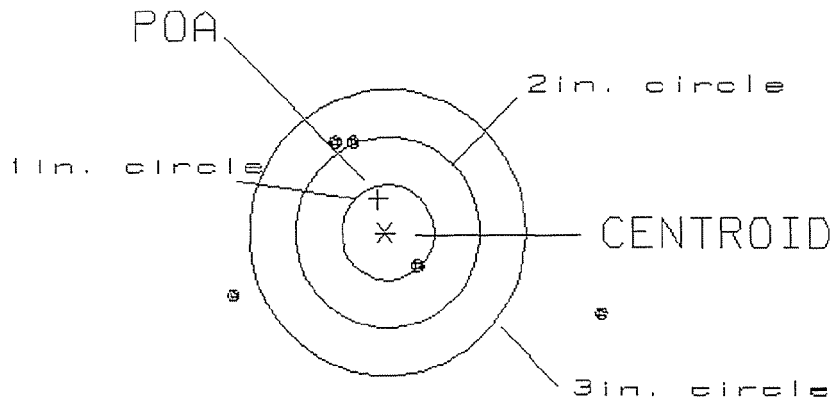
$3^2 +$ <----POA
|

PATTERN #: 01
 POA TO CENTROID: .360
 MIN RADIUS : .454
 MEAN RADIUS : 1.374
 MAX RADIUS : 2.490
 CENTROID X : .076
 CENTROID Y : -.352

12 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349927.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.05

1

VS= 1.81

2

GS= 4.05

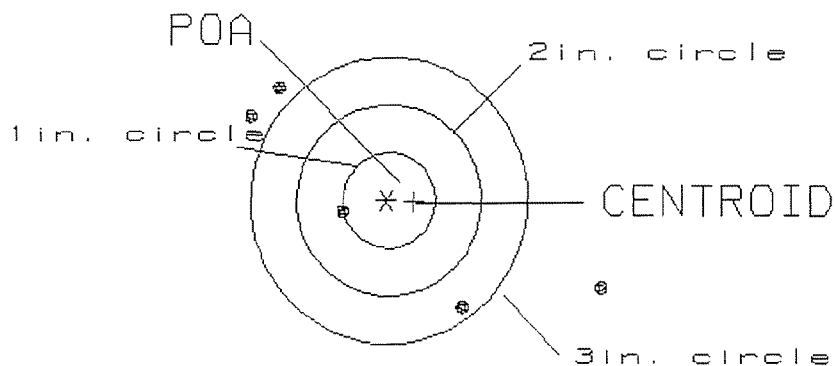
3

PATTERN #: 2
 POA TO CENTROID: .300
 MIN RADIUS : .475
 MEAN RADIUS : 1.546
 MAX RADIUS : 2.495
 CENTROID X : -.299
 CENTROID Y : .018

12 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349927.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.82

1

VS= 2.33

1

GS= 4.19

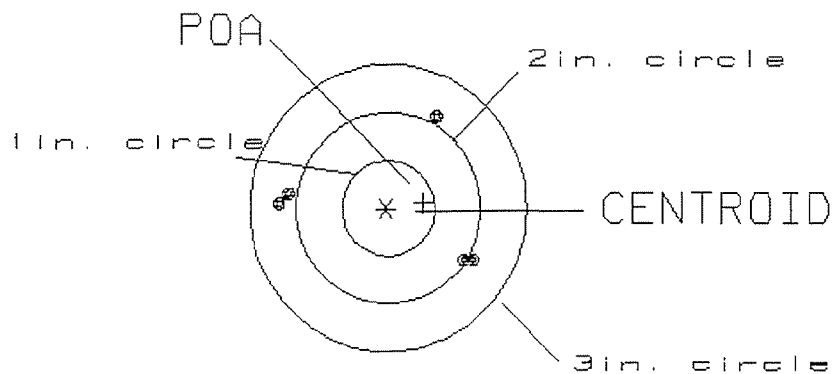
2

PATTERN #: 3
 POA TO CENTROID: .418
 MIN RADIUS : 1.027
 MEAN RADIUS : 1.084
 MAX RADIUS : 1.195
 CENTROID X : -.414
 CENTROID Y : -.059

12 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349927.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.11
 US= 1.50
 GS= 2.21

0
 0
 5

SWS TRIGGER PULL TESTAVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6349927DATE 7-7-97TESTER J.W

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.68	2.70	2.49	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.71	2.71	2.50	
PULL #3	2.61	2.75	2.50	
PULL #4	2.62	2.53	2.53	
PULL #5	2.63	2.75	2.48	
TOTAL	13.25	13.44	12.5	
AVG.	2.65	2.688	2.50	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.08	3.10	
PULL #2	3.03	3.02	
PULL #3	3.04	2.99	
PULL #4	3.01	3.08	
PULL #5	2.99	3.02	
TOTAL	12.16	15.21	
AVG.	3.03	3.042	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.03	4.05		3.94
PULL #2	3.99	4.22		3.95
PULL #3	4.14	4.11		3.86
PULL #4	3.91	4.33		3.85
PULL #5	4.06	3.85		3.93
TOTAL	20.13	20.56		19.53
AVG.	4.026	4.112		3.906

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

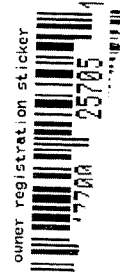
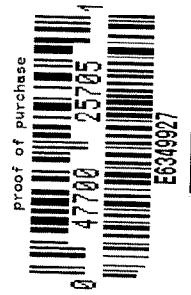
GUN SERIAL # E6349927

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		3/21/97	WJT
618	POLISH BARREL		3/21/97	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			

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	7/16/97	CK
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>3</u> <u>3</u>	7/16/97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.023</u>	7/16/97	CK
	J) ASSEMBLE STOCK		7-14-97	CR
	K) ASSEMBLE SWIVEL STUDS		8-21-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-14-97	CR
	M) IRON SIGHT ALIGNMENT		7-14-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-14-97	CR
640	GALLERY TEST AND TARGET	R 55 L 95 OK TRIP	8-12-97 8-19-97	KT TM
	A) MALFUNCTIONS		8-12-97	KT TM
	B) PIERCED PRIMERS		8-12-97	KT TM
645	INSPECT FOR LIVE AMMO		8-12-97 8-19-97	JW TRD
655	FINAL INSPECTION A) HEADSPACE		8-21-97	CK
	B) TRIGGER PULL	<u>2.57</u> <u>2.53</u> <u>2.46</u> <u>2.50</u> <u>2.51</u>	8-20-97	CK
	C) FUNCTION		8-24-97	CK
660	PACK			

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 #6

SERIAL NO



E6349927

ORDER 25705
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ORDER 25705
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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.

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