

UPC



E6374545

M2400128452

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
REMINGTON

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

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374494
12 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0633333

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .526333

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .53013

THE AMR FOR THIS RIFLE IS: 1.245

CENTROIDAL DISTANCES

0 TO 1 .684457
1 TO 2 .201534
1 TO 3 .360514

2 1
3
+ <----POA

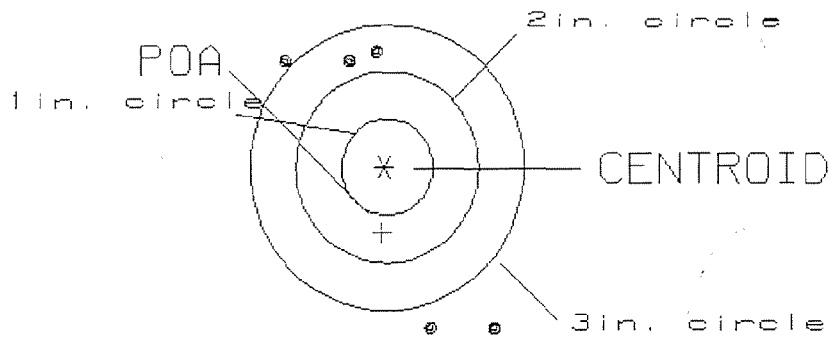
PATTERN #: 1

POA TO CENTROID: .685
 MIN RADIUS : 1.159
 MEAN RADIUS : 1.553
 MAX RADIUS : 2.070
 CENTROID X : .025
 CENTROID Y : .684

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374494

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.26

0

VS= 2.91

0

GS= 3.63

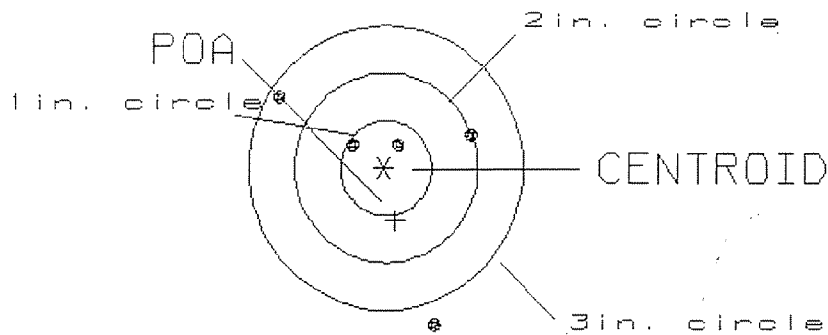
2

PATTERN #: 2
 POA TO CENTROID: .568
 MIN RADIUS : .237
 MEAN RADIUS : .950
 MAX RADIUS : 1.702
 CENTROID X : -.129
 CENTROID Y : .554

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374494

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.05

2

VS= 2.37

3

GS= 2.89

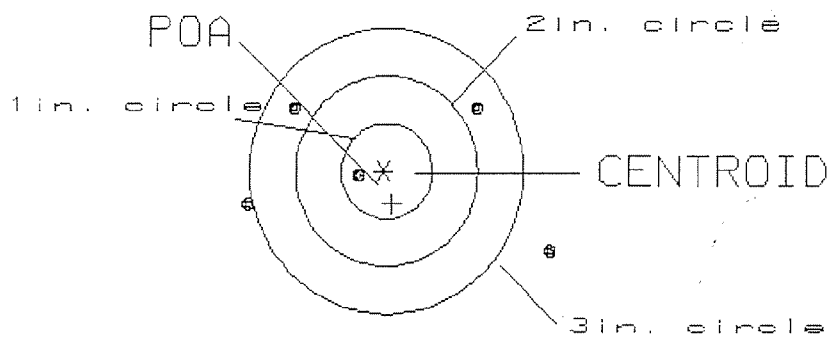
4

PATTERN #: 3
 POA TO CENTROID: .351
 MIN RADIUS : .303
 MEAN RADIUS : 1.233
 MAX RADIUS : 1.956
 CENTROID X : -.086
 CENTROID Y : .341

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374494

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.21

1

VS= 1.55

1

GS= 3.25

3

Sealed

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374496
11 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .157

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0493333

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .164568

THE AMR FOR THIS RIFLE IS: 1.886

CENTROIDAL DISTANCES

0 TO	1	.559323
1 TO	2	1.6141
1 TO	3	.346983

1 3

+ <----POA

2

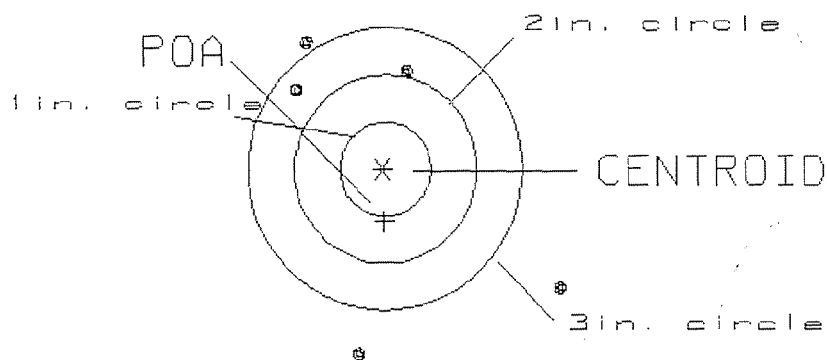
PATTERN #: 10

POA TO CENTROID: .559
 MIN RADIUS : 1.103
 MEAN RADIUS : 1.652
 MAX RADIUS : 2.261
 CENTROID X : -.019
 CENTROID Y : .559

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374496

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.87

0

VS= 3.32

0

GS= 3.74

2

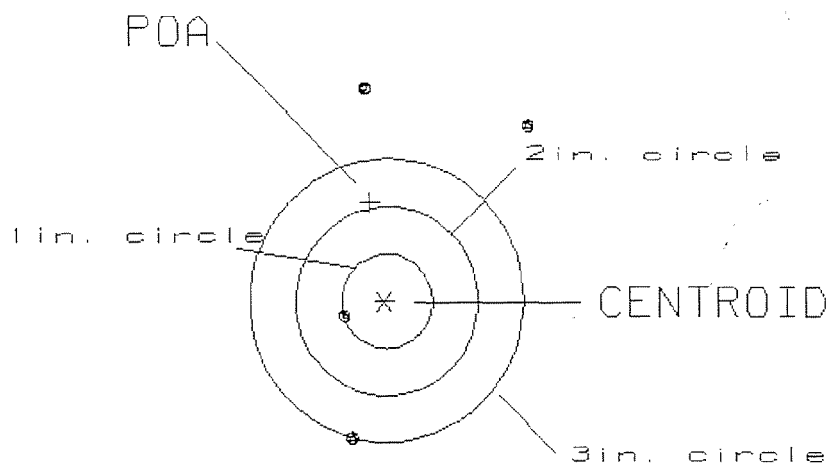
PATTERN #: ☐ 2 ☐

POA TO CENTROID: 1.058
 MIN RADIUS : .503
 MEAN RADIUS : 1.845
 MAX RADIUS : 2.604
 CENTROID X : .170
 CENTROID Y : -1.044

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374496

CENTERFIRE PATTERN # 2



OF SHOTS= 5

HS= 1.99
 VS= 4.85
 GS= 4.85

IN CIRCLE

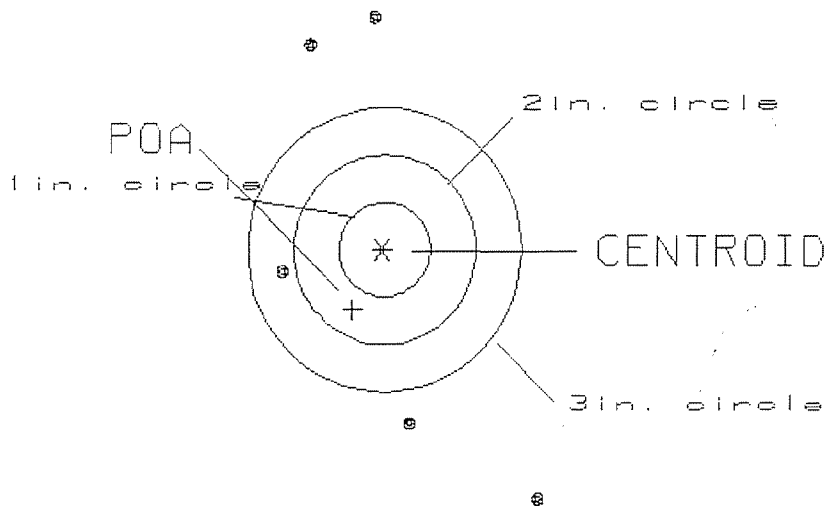
0
 1
 2

PATTERN #: 3
 POA TO CENTROID: .709
 MIN RADIUS : 1.094
 MEAN RADIUS : 2.160
 MAX RADIUS : 3.075
 CENTROID X : .320
 CENTROID Y : .633

11 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374496

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.72
 VS= 5.11
 GS= 5.39

0
 0
 1

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

EG374494

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>5</u> <u>5</u>	12/10/97	DB
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12/10/97	DB
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	12/10/97	DB
	J) ASSEMBLE STOCK		12/3/97	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/3/97	RW
	M) IRON SIGHT ALIGNMENT		12/3/97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/3/97	RW
640	GALLERY TEST AND TARGET	L 65 R 85	12/11/97 12/12/97	DB
	A) MALFUNCTIONS		12/11/97 12/12/97	DB
	B) PIERCED PRIMERS		12/11/97 12/12/97	DB
645	INSPECT FOR LIVE AMMO		12/11/97 12/12/97	DB
655	FINAL INSPECTION A) HEADSPACE		12/14/97	RW
	B) TRIGGER PULL	<u>2.51</u> <u>2.54</u> <u>2.48</u> <u>2.45</u> <u>2.46</u>	12-15-97	CR
	C) FUNCTION			
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. EC374494

DATE 11-18-97

TESTER A.A.P

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.49	2.46	2.41		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.36	2.51	2.41		
PULL #3	2.85	2.87	2.43		
PULL #4	2.74	2.48	2.47		
PULL #5	2.58	2.88	2.37		
TOTAL	13.02	13.20	12.09		
AVG.	2.60	2.64	2.42		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.92	3.10		
PULL #2	2.88	2.96		
PULL #3	2.91	3.17		
PULL #4	2.95	2.97		
PULL #5	2.73	3.06		
TOTAL	14.44	15.22		
AVG.	2.89	3.04		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.84	3.81		4.22
PULL #2	4.17	3.82		4.18
PULL #3	4.06	4.07		4.14
PULL #4	3.80	4.12		4.11
PULL #5	3.84	3.95		3.89
TOTAL	19.71	19.77		20.54
AVG.	3.94	3.95		4.11

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

proof of purchase



owner registration sticker



Do Not Use

Do Not Use

SERIAL NO.



E6374545

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



Remington®

VERY IMPORTANT!
INSTRUCTION BOOK
ENCLOSED TO ASSIST
SAFE USE OF THIS
FIREARM.

SERIAL NO.
E6374545

46 ORDER NO.
25705

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

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

5705 E6374545

18XR