

UPC

E6374657



ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374657
13 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.078
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0206667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0806915

THE AMR FOR THIS RIFLE IS: .9827

CENTROIDAL DISTANCES

0 TO 1	.149803
1 TO 2	.247736
1 TO 3	.414712

3^{2+1} <----POA

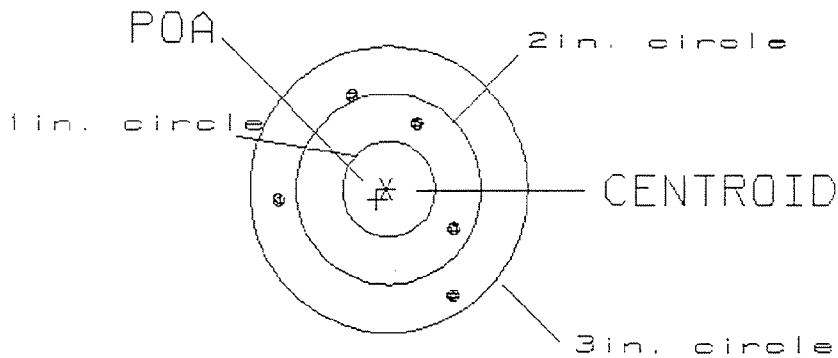
PATTERN #: 1

POA TO CENTROID: .150
 MIN RADIUS : .690
 MEAN RADIUS : 1.007
 MAX RADIUS : 1.260
 CENTROID X : .096
 CENTROID Y : .115

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374657.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.88

0

VS= 2.05

2

GS= 2.32

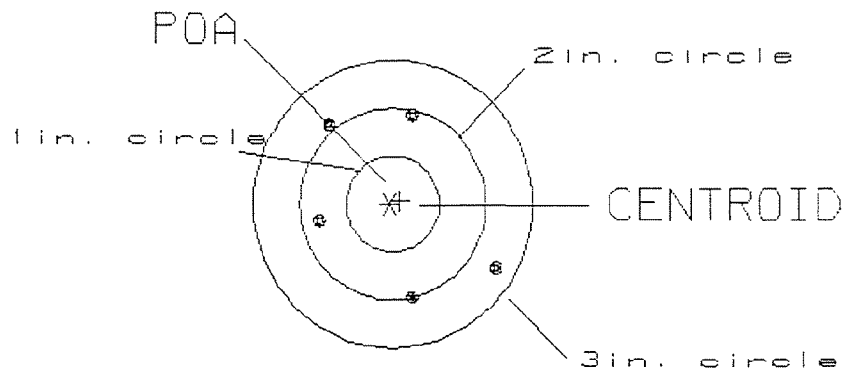
5

PATTERN #: 2
 POA TO CENTROID: .111
 MIN RADIUS : .805
 MEAN RADIUS : 1.021
 MAX RADIUS : 1.326
 CENTROID X : -.107
 CENTROID Y : -.027

13 Nov 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.90

0

VS= 1.67

3

GS= 2.37

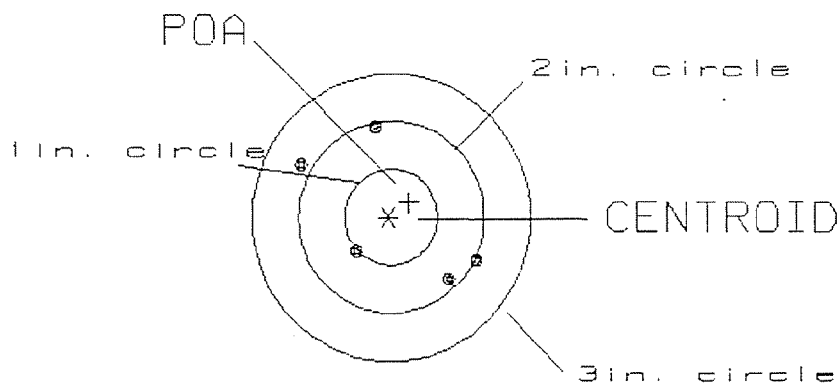
5

PATTERN #: 3
 POA TO CENTROID: .268
 MIN RADIUS : .540
 MEAN RADIUS : .920
 MAX RADIUS : 1.132
 CENTROID X : -.223
 CENTROID Y : -.150

13 Nov 1997

FILE://Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374657.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.86

0

VS= 1.63

3

GS= 2.14

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374657
7 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .00833333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0723333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0728118

THE AMR FOR THIS RIFLE IS: 1.461

CENTROIDAL DISTANCES

0 TO 1	.019
1 TO 2	.22
1 TO 3	.0321403

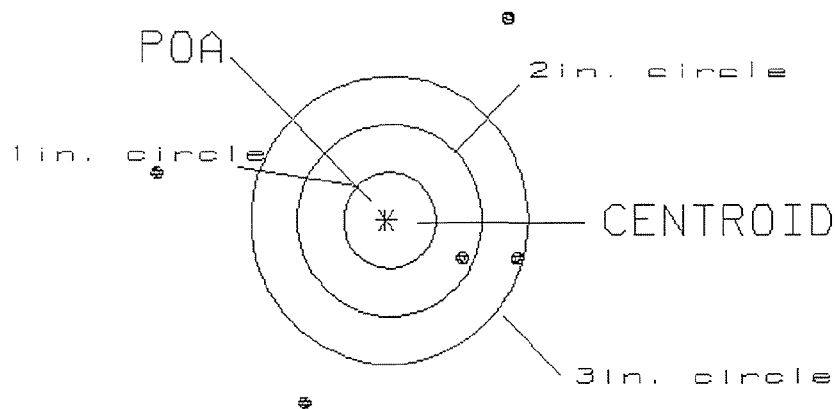
2
<----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .019
 MIN RADIUS : .903
 MEAN RADIUS : 1.911
 MAX RADIUS : 2.610
 CENTROID X : .019
 CENTROID Y : -0.000

7 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374657

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.95

0

VS= 3.99

1

GS= 4.58

2

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .221

MIN RADIUS : .863

MEAN RADIUS : 1.257

MAX RADIUS : 1.808

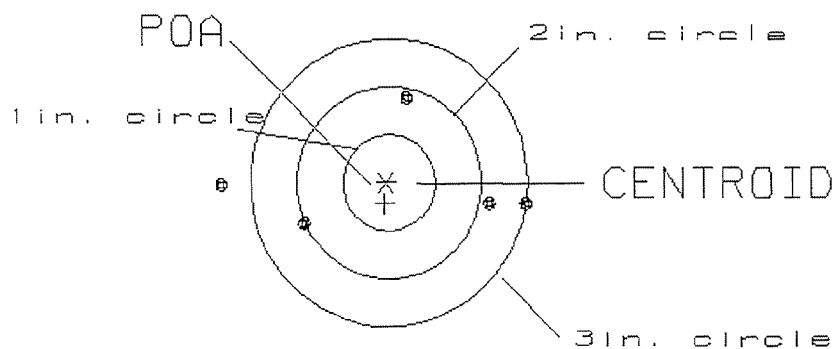
CENTROID X : .019

CENTROID Y : .220

7 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374657

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.32

0

VS= 1.30

1

GS= 3.33

3

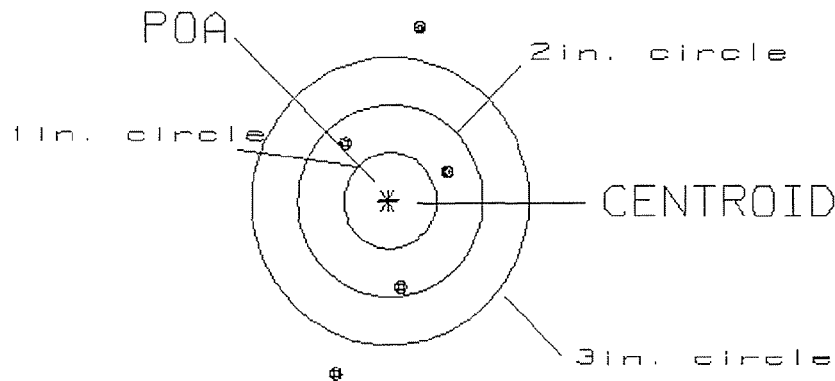
PATTERN #: 3

POA TO CENTROID: .014
 MIN RADIUS : .698
 MEAN RADIUS : 1.215
 MAX RADIUS : 1.892
 CENTROID X : -.013
 CENTROID Y : -.003

7 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374657

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.19

0

VS= 3.61

3

GS= 3.73

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374657

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>	10-29-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>5</u> <u>3</u>	10-29-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.021</u> <u>.022</u>	10-29-97	CK
	J) ASSEMBLE STOCK		10-29-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-4-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-29-97	CR
	M) IRONSIGHT ALIGNMENT		10-29-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640	GALLERY TEST AND TARGET	L 82 R 68	11/7/97 11/13/97	PB DB
	A) MALFUNCTIONS		11/7/97 11/13/97	PB DB
	B) PIERCED PRIMERS		11/7/97 11/13/97	PB DB
645	INSPECT FOR LIVE AMMO		11/7/97 11/13/97	HW DB DE
655	FINAL INSPECTION A) HEADSPACE		12-4-97	CK
	B) TRIGGER PULL	<u>2.46</u> <u>2.52</u> <u>2.54</u> <u>2.55</u> <u>2.58</u>	11/19/97	T/M
	C) FUNCTION		12-4-97	CK
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. E6374657

DATE 10-22-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.56	2.48	2.47		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.46	2.45	2.44		
PULL #3	2.48	2.44	2.54		
PULL #4	2.47	2.48	2.54		
PULL #5	2.51	2.41	2.52		
TOTAL	12.48	12.26	12.51		
AVG.	2.49	2.45	2.50		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.10	3.15		
PULL #2	3.20	3.07		
PULL #3	3.24	3.10		
PULL #4	2.99	2.94		
PULL #5	3.16	3.18		
TOTAL	15.69	15.44		
AVG.	3.13	3.08		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.29		3.98
PULL #2	4.08	4.22		3.99
PULL #3	4.20	4.24		3.97
PULL #4	4.24	4.18		3.95
PULL #5	4.19	4.15		4.01
TOTAL	20.86	21.08		19.90
AVG.	4.17	4.21		3.98

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



E6374657

owner registration sticker



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Do Not Use

VERY IMPORTANT
INSTRUCTION BOOK
ATTACHED 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. Trade Registered Marque Deposited

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48 ORDER NO.
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