

UPC



E6374666

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374666
20 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0633333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .127333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .142214

THE AMR FOR THIS RIFLE IS: 1.094

CENTROIDAL DISTANCES

Ø TO 1	.236812
1 TO 2	.335841
1 TO 3	.0806536

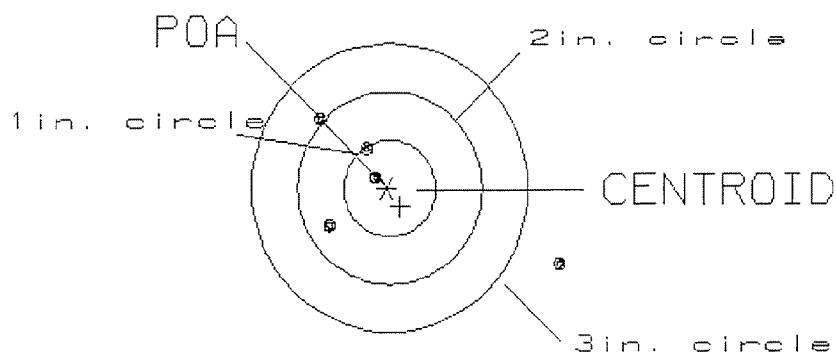
$\bar{p}$
 $\bar{t}_2$ <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .237
 MIN RADIUS : .181
 MEAN RADIUS : .900
 MAX RADIUS : 2.021
 CENTROID X : -.144
 CENTROID Y : .188

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG374666.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.64

2

VS= 1.44

3

GS= 3.01

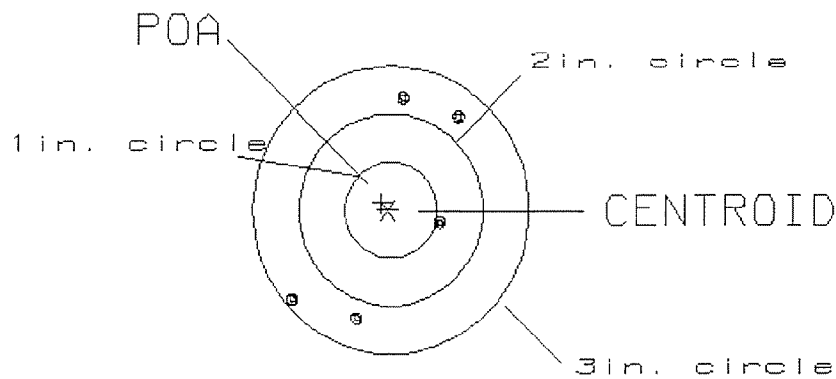
4

PATTERN #: 2
 POA TO CENTROID: .100
 MIN RADIUS : .490
 MEAN RADIUS : 1.096
 MAX RADIUS : 1.376
 CENTROID X : .071
 CENTROID Y : -.070

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374666.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.78

1

VS= 2.36

1

GS= 2.56

5

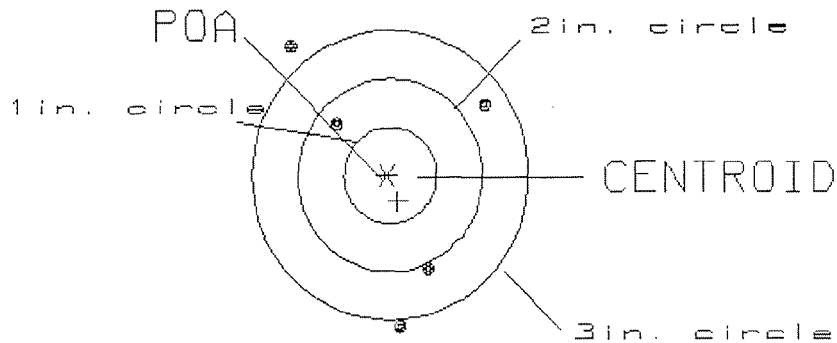
PATTERN #: 3

POA TO CENTROID: .289
 MIN RADIUS : .774
 MEAN RADIUS : 1.285
 MAX RADIUS : 1.713
 CENTROID X : -.117
 CENTROID Y : .264

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374666.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.12

0

VS= 2.94

1

GS= 3.18

3

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374666
13 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0146667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.357333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.357634$

THE AMR FOR THIS RIFLE IS: 2.021

CENTROIDAL DISTANCES

0 TO 1	.294758
1 TO 2	.634527
1 TO 3	.35116

2

1

3 <----POA

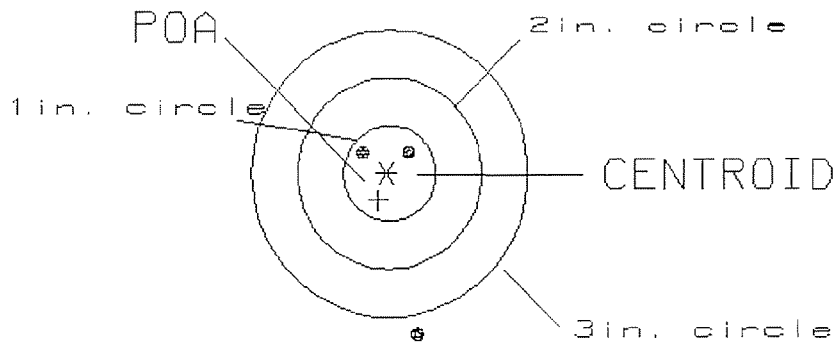
PATTERN #: 010

POA TO CENTROID: .295
 MIN RADIUS : .287
 MEAN RADIUS : 2.333
 MAX RADIUS : 5.207
 CENTROID X : .089
 CENTROID Y : .281

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374666

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.23

2

VS= 9.21

2

GS= 9.29

2

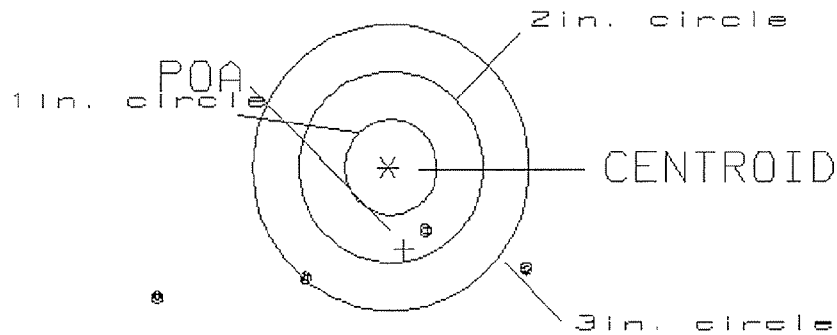
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .876
 MIN RADIUS : .747
 MEAN RADIUS : 2.306
 MAX RADIUS : 4.603
 CENTROID X : -.175
 CENTROID Y : .858

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374666

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.22
 VS= 5.70
 GS= 7.09

0
 1
 2

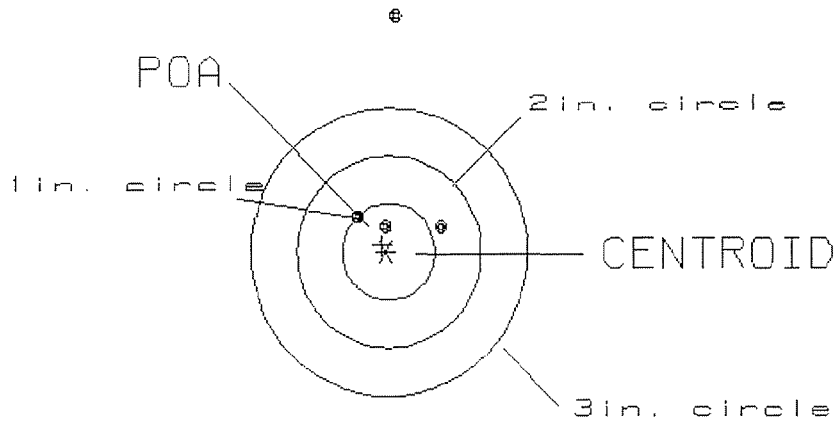
PATTERN #: 3

POA TO CENTROID: .079
 MIN RADIUS : .251
 MEAN RADIUS : 1.423
 MAX RADIUS : 3.330
 CENTROID X : .042
 CENTROID Y : -.067

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374666

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .84
 VS= 5.80
 GS= 5.80

2
 3
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E637 4666

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>7</u> <u>6</u> <u>6</u>	11-7-97	DB
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>2</u> <u>3</u>	11-7-97	DB
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.023</u>	11-7-97	DB
	J) ASSEMBLE STOCK		11-4-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-4-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-4-97	CR
	M) IRONSIGHT ALIGNMENT		11-4-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-4-97	CR
640	GALLERY TEST AND TARGET	L 62 R 78	11/13/97 11-20-97	PIB DB
	A) MALFUNCTIONS		11/13/97 11-20-97	PIB DB
	B) PIERCED PRIMERS		11/13/97 11-20-97	PIB DB
645	INSPECT FOR LIVE AMMO		11/13/97 11-20-97	PIB DB DE
655	FINAL INSPECTION A) HEADSPACE		12-4-97	CK
	B) TRIGGER PULL	<u>2.65</u> <u>2.68</u> <u>2.63</u> <u>2.53</u> <u>2.56</u>	11-25-97	CR
	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. E6374666

DATE 10-30-87

TESTER CK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.59	2.41	2.29		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.62	2.38	2.36		
PULL #3	2.71	2.50	2.22		
PULL #4	2.48	2.29	2.32		
PULL #5	2.48	2.32	2.35		
TOTAL	12.88	11.9	11.54		
AVG.	2.576	2.38	2.31		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.12	2.65		
PULL #2	2.88	3.24		
PULL #3	3.10	3.26		
PULL #4	3.02	2.96		
PULL #5	3.00	2.89		
TOTAL	15.12	15.1		
AVG.	3.024	3.0		

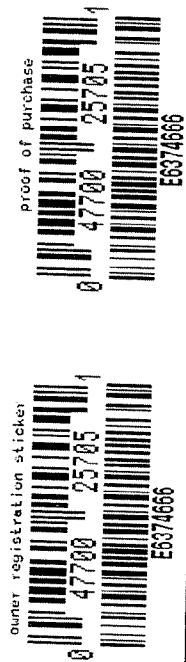
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	3.79		3.87
PULL #2	4.12	3.73		3.91
PULL #3	4.14	3.91		3.93
PULL #4	3.96	3.89		3.94
PULL #5	4.13	4.03		3.86
TOTAL	20.40	19.35		19.45
AVG.	4.08	3.87		3.89

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

VERY IMPORTANT
Instruction Book
attached to assure
safe use of this
weapon

Remington®

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

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marcação Depositada.

SERIAL NO.
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ORDER NO.
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MODEL 700™ M24

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SERIAL NO.



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