

UPC



E6374582

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374582
8 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .00666667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0786667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0789486

THE AMR FOR THIS RIFLE IS: .997

CENTROIDAL DISTANCES

0 TO 1	.0777946
1 TO 2	.191943
1 TO 3	.083678

2 1 <----POA

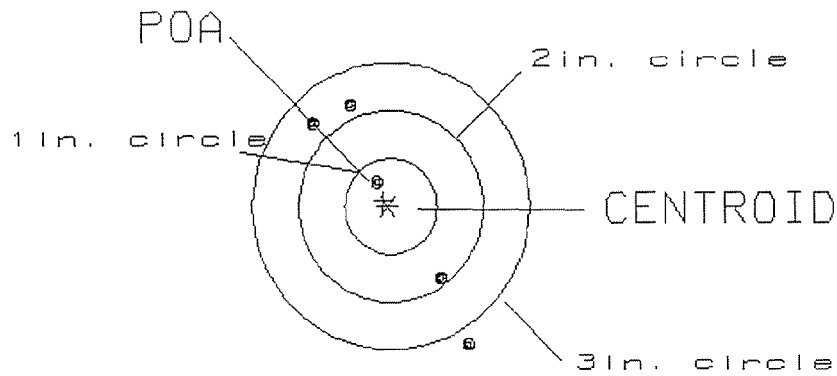
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .078
 MIN RADIUS : .240
 MEAN RADIUS : 1.035
 MAX RADIUS : 1.630
 CENTROID X : .054
 CENTROID Y : -.056

8 Nov 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6374582

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.72

1

VS= 2.46

2

GS= 2.92

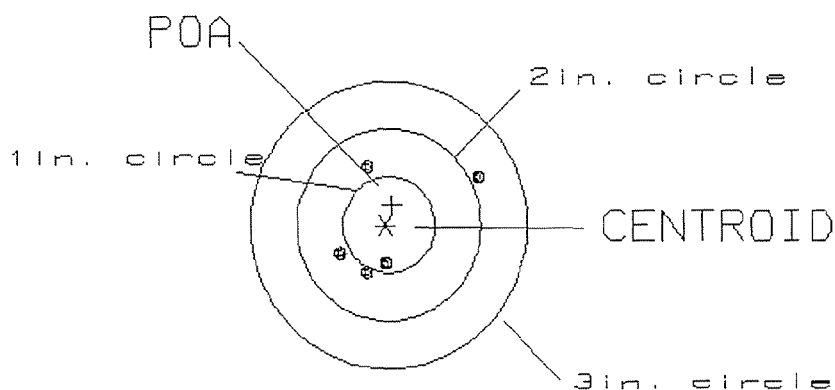
4

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .216
 MIN RADIUS : .383
 MEAN RADIUS : .632
 MAX RADIUS : 1.089
 CENTROID X : -.067
 CENTROID Y : -.205

8 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374582

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.45
 VS= 1.03
 GS= 1.64

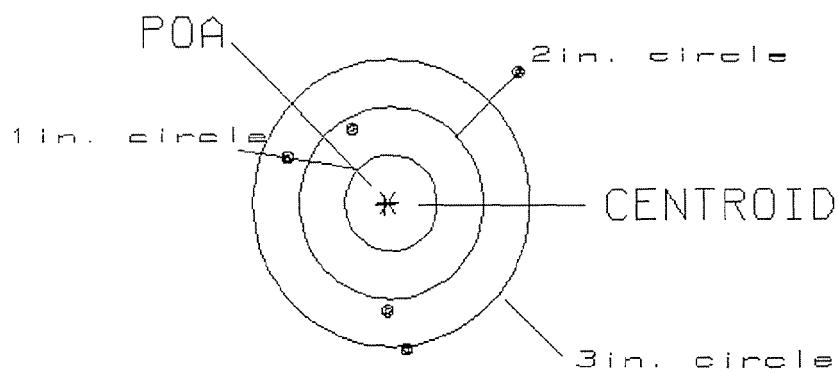
2
 4
 5

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .041
 MIN RADIUS : .874
 MEAN RADIUS : 1.324
 MAX RADIUS : 1.915
 CENTROID X : .033
 CENTROID Y : .025

8 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374582

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.47

0

VS= 2.86

1

GS= 3.12

3

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374582
3 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.396$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.683333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.789785$

THE AMR FOR THIS RIFLE IS: 2.574

CENTROIDAL DISTANCES

0 TO 1	.330297
1 TO 2	.627096
1 TO 3	1.22909

3

2

1

+

<----POA

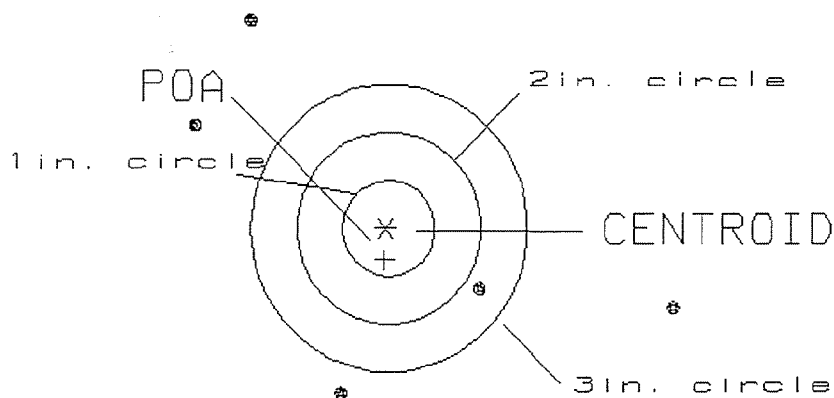
PATTERN #: 1

POA TO CENTROID: .330
 MIN RADIUS : 1.184
 MEAN RADIUS : 2.230
 MAX RADIUS : 3.210
 CENTROID X : .014
 CENTROID Y : .330

3 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374582

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 5.21
 VS= 3.67
 GS= 5.55

0
 0
 1

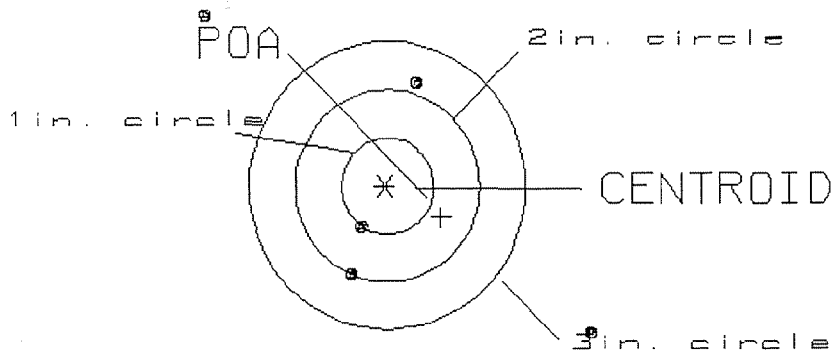
PATTERN #: 2

POA TO CENTROID: .691
 MIN RADIUS : .502
 MEAN RADIUS : 1.591
 MAX RADIUS : 2.728
 CENTROID X : -.613
 CENTROID Y : .319

3 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374582

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.21
 VS= 3.37
 GS= 5.39

0
 2
 3

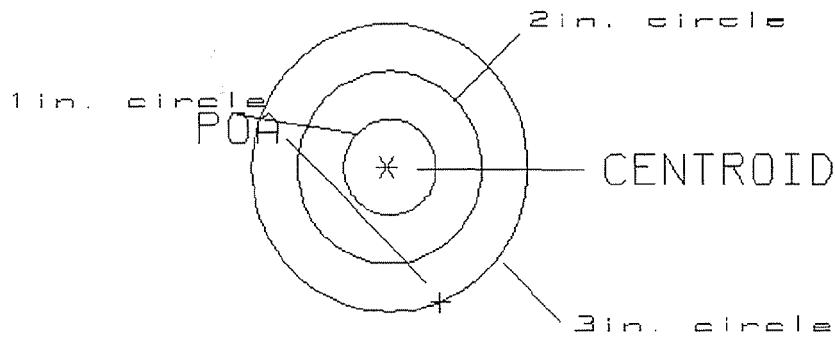
PATTERN #: 3

POA TO CENTROID: 1.520
 MIN RADIUS : 2.645
 MEAN RADIUS : 3.901
 MAX RADIUS : 5.741
 CENTROID X : -.589
 CENTROID Y : 1.401

3 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374582

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.69

0

VS= 10.06

0

GS= 10.33

0

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6874582

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>4</u> <u>5</u> <u>5</u>	10-29-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>3</u>	10-29-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.021</u>	10-29-97	CK
	J) ASSEMBLE STOCK		10-28-97	RW
	K) ASSEMBLE SWIVEL STUDS		11-11-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-28-97	RW
	M) IRON SIGHT ALIGNMENT		10-28-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-28-97	RW
640	GALLERY TEST AND TARGET	283 R 67	10/3/97 11-7-97	LT TM
	A) MALFUNCTIONS		11/3/97 11-7-97	LT TM
	B) PIERCED PRIMERS		11/3/97 11-7-97	LT TM
645	INSPECT FOR LIVE AMMO		11/3/97 11-7-97	PB TM DB
655	FINAL INSPECTION A) HEADSPACE		11-11-97	CK
	B) TRIGGER PULL	<u>2.53</u> <u>2.63</u> <u>2.65</u> <u>2.65</u> <u>2.70</u>	11/10/97	RP
	C) FUNCTION		11-11-97	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. E6374582

DATE 10-22-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.62	2.50	2.60		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.63	2.63	2.55		
PULL #3	2.63	2.60	2.56		
PULL #4	2.60	2.65	2.60		
PULL #5	2.63	2.68	2.59		
TOTAL	13.11	13.06	12.90		
AVG.	2.62	2.61	2.58		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.99	3.09		
PULL #2	3.17	3.23		
PULL #3	3.10	3.22		
PULL #4	3.16	3.16		
PULL #5	3.11	3.18		
TOTAL	15.53	15.88		
AVG.	3.10	3.17		

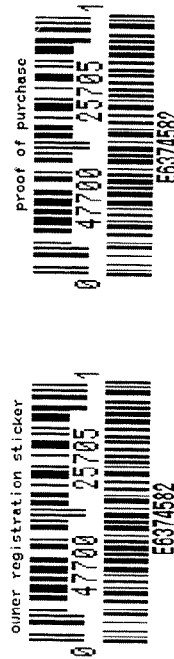
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.09	4.14		4.13
PULL #2	4.10	4.10		4.06
PULL #3	4.00	4.13		4.15
PULL #4	3.90	4.21		4.23
PULL #5	4.17	4.10		4.20
TOTAL	20.26	20.68		20.77
AVG.	4.05	4.13		4.15

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

VERY IMPORTANT
INSTRUCTION BOOK
ENCLOSED TO assure
safe use of this
rifle.

SERIAL NO.
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46

ORDER NO.
25705

19RR

Remington®

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

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



5705 E6374582

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MODEL 700™ M24
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SERIAL NO.

