

UPC



E6374615

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

BARBER - M24 0118893

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374615
13 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0943333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.196
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .21752

THE AMR FOR THIS RIFLE IS: .9897

CENTROIDAL DISTANCES

0 TO 1 .418499
1 TO 2 .795006
1 TO 3 .46301

3 1 <----POA

2

BARBER - M24 0118894

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

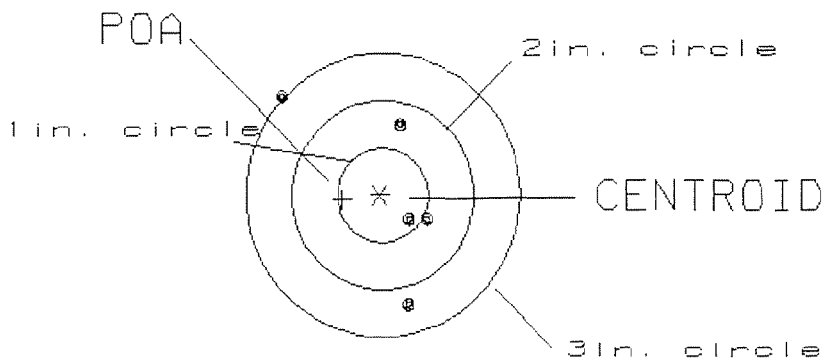
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .418
 MIN RADIUS : .390
 MEAN RADIUS : .885
 MAX RADIUS : 1.542
 CENTROID X : .415
 CENTROID Y : .054

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374615.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.67
 VS= 2.21
 GS= 2.62

1
 3
 4

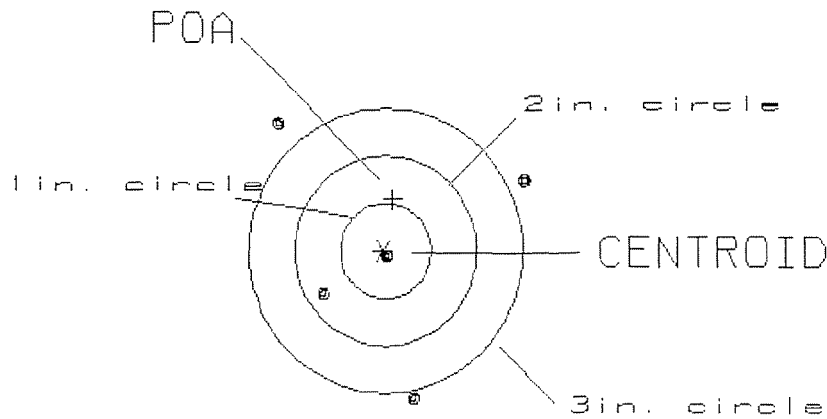
PATTERN #: 2

POA TO CENTROID: .555
 MIN RADIUS : .047
 MEAN RADIUS : 1.200
 MAX RADIUS : 1.794
 CENTROID X : -.110
 CENTROID Y : -.543

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374615.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.73

1

VS= 2.93

2

GS= 3.31

2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

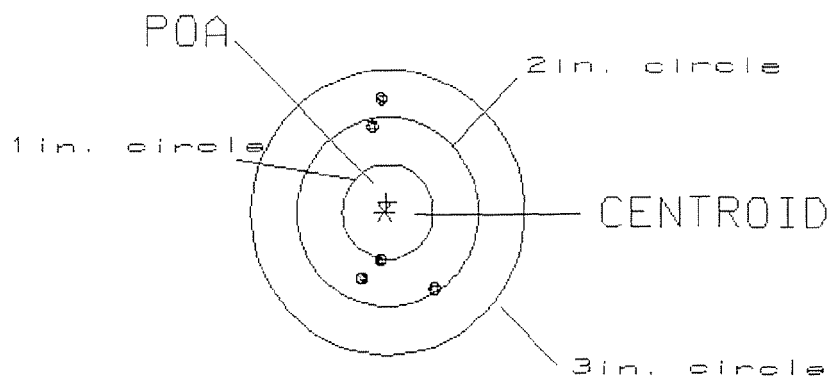
PATTERN #: 3

POA TO CENTROID: .102
MIN RADIUS : .522
MEAN RADIUS : .884
MAX RADIUS : 1.157
CENTROID X : -.022
CENTROID Y : -.099

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374615.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .80

0

VS= 2.00

3

GS= 2.10

5

BARBER - M24 0118897

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374615
7 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.207667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .380333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .433335

THE AMR FOR THIS RIFLE IS: 1.36

CENTROIDAL DISTANCES

0 TO 1 .743211
1 TO 2 .663489
1 TO 3 .500852

1
2 3
+ <----POA

BARBER - M24 0118898

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

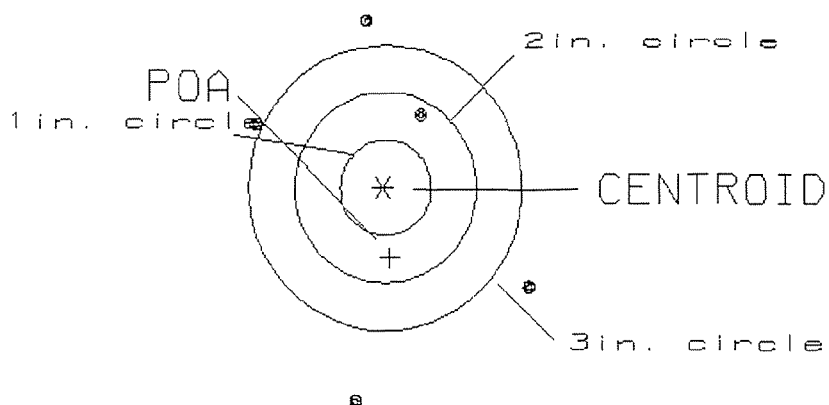
PATTERN #: 1

POA TO CENTROID: .743
 MIN RADIUS : .899
 MEAN RADIUS : 1.688
 MAX RADIUS : 2.266
 CENTROID X : -.079
 CENTROID Y : .739

7 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374615

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.06

0

VS= 4.03

1

GS= 4.03

1

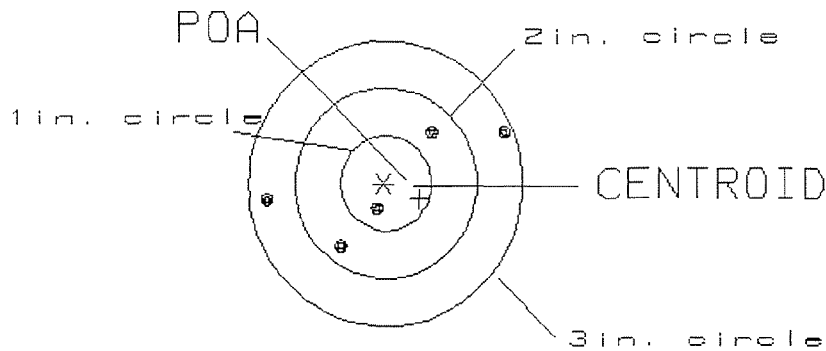
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .433
 MIN RADIUS : .260
 MEAN RADIUS : .934
 MAX RADIUS : 1.432
 CENTROID X : -.403
 CENTROID Y : .160

7 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374615

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.67
 VS= 1.28
 GS= 2.75

1
 3
 5

BARBER - M24 0118900

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

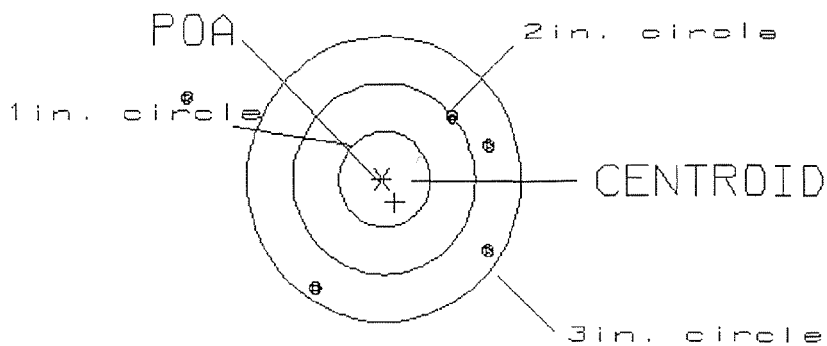
PATTERN #: 3

POA TO CENTROID: .280
 MIN RADIUS : .999
 MEAN RADIUS : 1.458
 MAX RADIUS : 2.385
 CENTROID X : -.141
 CENTROID Y : .242

7 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374615

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.34

0

VS= 2.06

1

GS= 3.72

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6374615

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	BARBER M24 0118902	<u>6</u> <u>6</u> <u>6</u>	10-29-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>3</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		11-18-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-29-97	CR
	M) IRON SIGHT ALIGNMENT		10-29-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-29-97	CR
640	GALLERY TEST AND TARGET	L 87 R 63	11/7/97 11/13/97	PB PB
	A) MALFUNCTIONS		11/7/97 11/13/97	PB PB
	B) PIERCED PRIMERS		11/7/97 11/13/97	PB PB
645	INSPECT FOR LIVE AMMO		11/7/97 11/13/97	PB PB DE
655	FINAL INSPECTION A) HEADSPACE		11-18-97	CK
	B) TRIGGER PULL	<u>2.40</u> <u>2.43</u> <u>2.48</u> <u>2.47</u> <u>2.41</u>	11-14-97	CR
	C) FUNCTION		11-18-97	CK
660	PACK			

SWS TRIGGER PULL TEST

BARBER - M24 0118903

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374615DATE 10-22-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.45	2.59	2.58	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.38	2.38	2.54	
PULL #3	2.59	2.34	2.47	
PULL #4	2.62	2.38	2.48	
PULL #5	2.59	2.40	2.58	
TOTAL	12.63	12.09	12.65	
AVG.	2.52	2.41	2.53	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.02	3.03	
PULL #2	3.05	3.07	
PULL #3	3.18	3.24	
PULL #4	3.21	3.04	
PULL #5	3.11	3.11	
TOTAL	15.57	15.49	
AVG.	3.11	3.09	

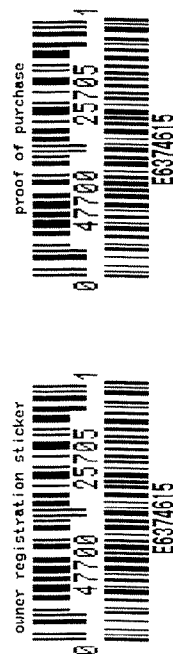
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.20	3.94		4.01
PULL #2	4.06	3.90		3.98
PULL #3	4.18	4.04		3.91
PULL #4	4.15	3.96		3.96
PULL #5	3.93	3.93		3.97
TOTAL	20.52	19.77		19.83
AVG.	4.10	3.95		3.96

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 firearm.

SERIAL NO
E6374615

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 E6374615

ORDER 25705

MODEL 700™ M24

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SERIAL NO



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