

UPC



0 47700 25705 1

E6349955

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

BARBER - M24 0124148

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349958
26 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.193667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.122333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .229068

THE AMR FOR THIS RIFLE IS: 1.143

CENTROIDAL DISTANCES

0 TO 1 .549316
1 TO 2 .974993
1 TO 3 .118229

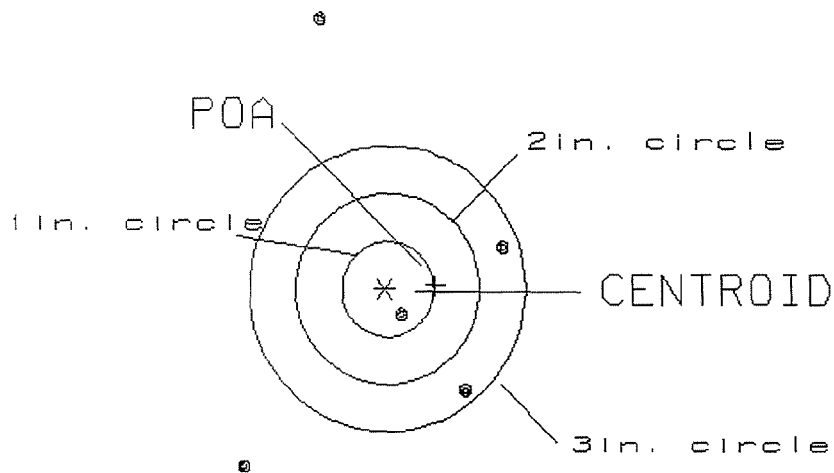
13 + <----POA
2

PATTERN #: 012
 POA TO CENTROID: .550
 MIN RADIUS : .273
 MEAN RADIUS : 1.669
 MAX RADIUS : 2.881
 CENTROID X : -.548
 CENTROID Y : -.038

26 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG349958

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.82
 US= 4.66
 GS= 4.75

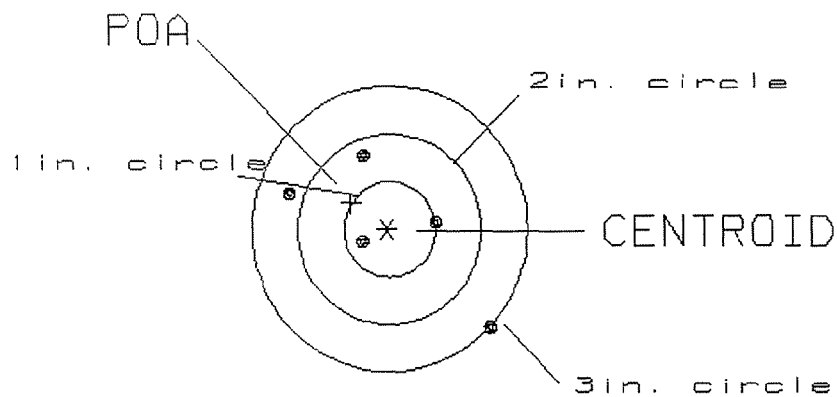
1
 1
 3

PATTERN #: 2
 POA TO CENTROID: .483
 MIN RADIUS : .285
 MEAN RADIUS : .845
 MAX RADIUS : 1.506
 CENTROID X : .398
 CENTROID Y : -.274

26 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349958

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.14

1

US= 1.78

3

GS= 2.56

4

BARBER - M24 0124151

REMINGTON CENTERFIRE ACCURACY TEST

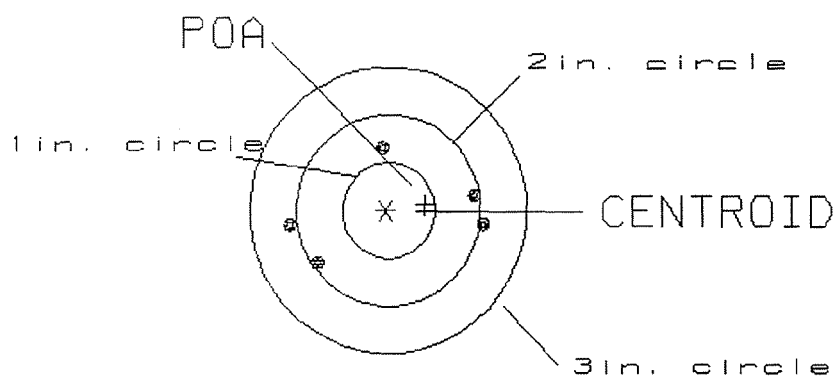
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .435
 MIN RADIUS : .642
 MEAN RADIUS : .914
 MAX RADIUS : 1.062
 CENTROID X : -.431
 CENTROID Y : -.055

26 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349958

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.07

0

VS= 1.15

3

GS= 2.07

5

BARBER - M24 0124152

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349955
26 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.200333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -1.201
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.21759

THE AMR FOR THIS RIFLE IS: 1.768

CENTROIDAL DISTANCES

0 TO 1	.466044
1 TO 2	1.88609
1 TO 3	.959827

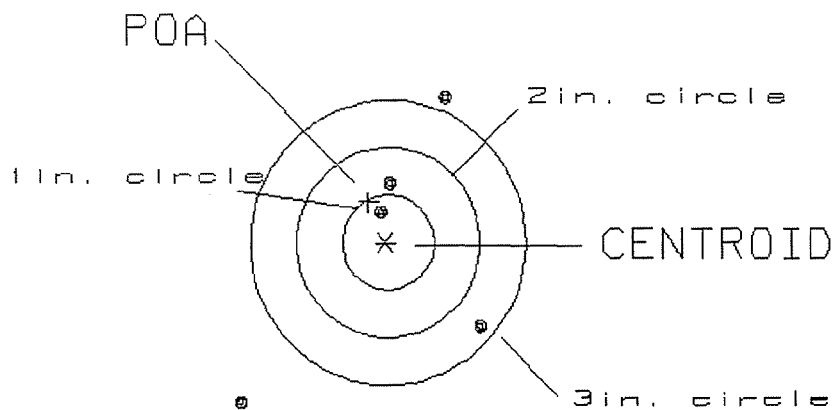
+ <----POA
1
3
2

PATTERN #: 1
 POA TO CENTROID: .466
 MIN RADIUS : .305
 MEAN RADIUS : 1.240
 MAX RADIUS : 2.281
 CENTROID X : .189
 CENTROID Y : -.426

26 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG349955

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.61
 VS= 3.17
 GS= 3.87

1
 2
 3

BARBER - M24 0124154

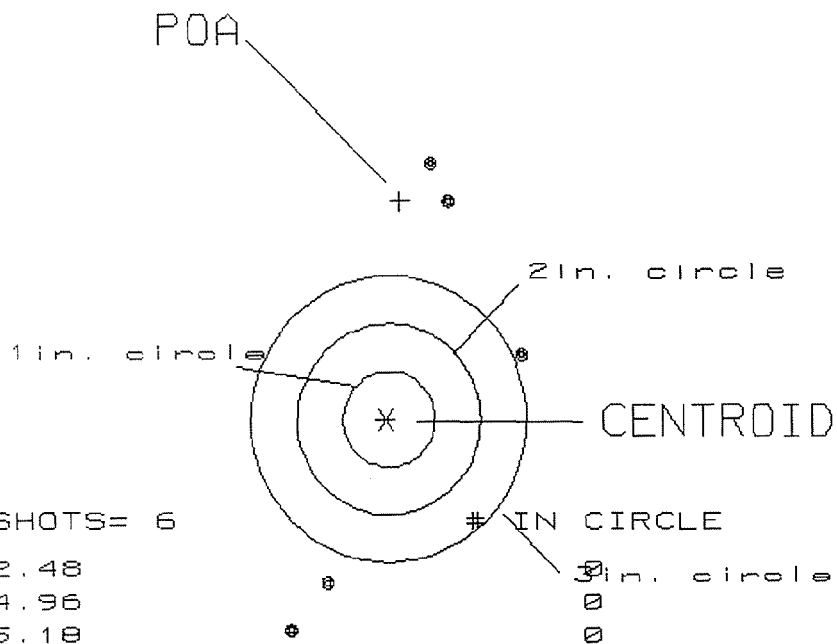
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: 2.287
MIN RADIUS : 1.582
MEAN RADIUS : 2.143
MAX RADIUS : 2.728
CENTROID X : -.141
CENTROID Y : -2.283

26 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG349955

CENTERFIRE PATTERN # 2

BARBER - M24 0124155

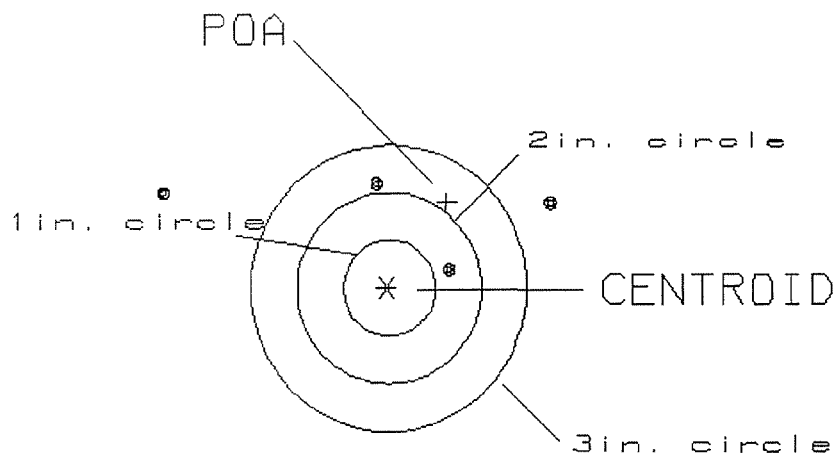
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 03
POA TO CENTROID: 1.105
MIN RADIUS : .685
MEAN RADIUS : 1.921
MAX RADIUS : 3.165
CENTROID X : -.649
CENTROID Y : -.894

26 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349955

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 4.28

0

VS= 4.23

1

GS= 4.94

2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # 86349955

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>7</u> <u>6</u>	9-19-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	9-19-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.021</u>	9-19-97	CR
	J) ASSEMBLE STOCK		9-15-97	CR
	K) ASSEMBLE SWIVEL STUDS		9-30-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-15-97	CR
	M) IRON SIGHT ALIGNMENT		9-15-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-15-97	CR
640	GALLERY TEST AND TARGET	L 89 R 66	9-26-97	TM
	A) MALFUNCTIONS		9-26-97	TM
	B) PIERCED PRIMERS		9-26-97	TM
645	INSPECT FOR LIVE AMMO		9-26-97	TM PL
655	FINAL INSPECTION A) HEADSPACE		9-30-97	RP
	B) TRIGGER PULL	<u>2.47</u> <u>2.55</u> <u>2.45</u> <u>2.30</u> <u>2.27</u>	9-29-97	RP
	C) FUNCTION		9-30-97	RP
660	PACK			

BARBER - M24 0124158

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO E6349955DATE 8-15-97TESTER CK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.60	2.44		2.61	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.53	2.60		2.70	
PULL #3	2.41	2.53		2.68	
PULL #4	2.46	2.44		2.59	
PULL #5	2.42	2.64		2.61	
TOTAL	12.42	12.65		12.89	
AVG.	2.484	2.53		2.578	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.88	3.00		
PULL #2	2.85	2.94		
PULL #3	2.20	3.00		
PULL #4	2.76	2.89		
PULL #5	3.21	3.04		
TOTAL	14.9	14.87		
AVG.	2.98	2.974		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.95	3.99		3.80
PULL #2	3.97	4.08		4.11
PULL #3	4.04	3.64		4.07
PULL #4	3.81	4.08		4.06
PULL #5	4.08	4.12		4.07
TOTAL	19.85	19.91		20.11
AVG.	3.97	3.982		4.022

Do Not Use

SERIAL NO.



E6349955

MODEL 700™ M24

UPC



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MODEL 700™ M24

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01 47700 25705 1

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

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

Remington®

VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
firearm.

SERIAL NO.

E6349955

ORDER NO.

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25705

10RR



5705 E6349955

BARBER - M24 0124159

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