

BARBER - M24 0127929

UPC



E6374509

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0127929 M2400127968

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

BARBER - M24 0127931

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374509
17 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .124667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0613333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .138937

THE AMR FOR THIS RIFLE IS: .8967

CENTROIDAL DISTANCES

0 TO 1 .320877
1 TO 2 .420305
1 TO 3 .350545

1
+₂³ <----POA

BARBER - M24 0127932

REMINGTON CENTERFIRE ACCURACY TEST

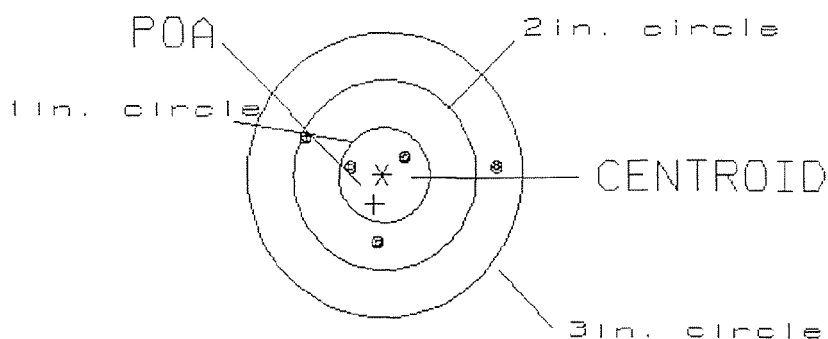
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1

POA TO CENTROID: .321
MIN RADIUS : .301
MEAN RADIUS : .732
MAX RADIUS : 1.216
CENTROID X : .079
CENTROID Y : .311

17 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374509.1

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.13

2

US= 1.07

4

GS= 2.14

5

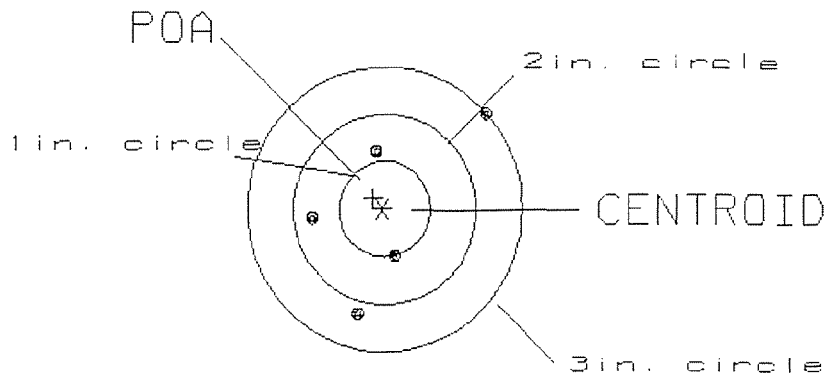
PATTERN #: 2

POA TO CENTROID: .145
 MIN RADIUS : .452
 MEAN RADIUS : .915
 MAX RADIUS : 1.540
 CENTROID X : .095
 CENTROID Y : -.109

17 Dec 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.95
 VS= 2.14
 GS= 2.60

1
 3
 4

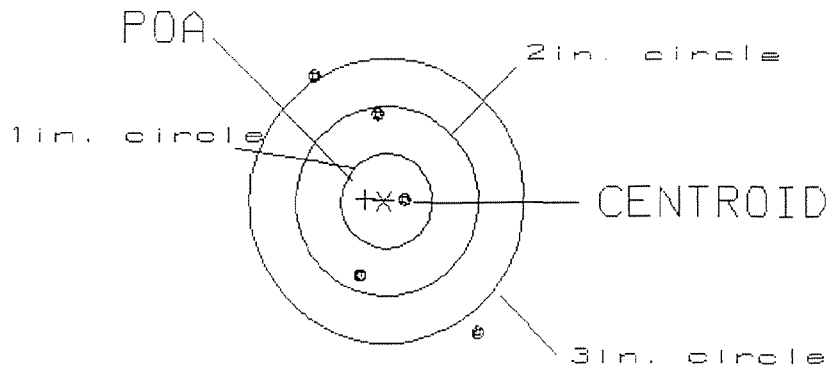
PATTERN #: 3

POA TO CENTROID: .201
 MIN RADIUS : .231
 MEAN RADIUS : 1.043
 MAX RADIUS : 1.728
 CENTROID X : .200
 CENTROID Y : -.018

17 Dec 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.85
 VS= 2.71
 GS= 3.28

1
 3
 3

BARBER - M24 0127935

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374509
15 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.101667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.117333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.155252$

THE AMR FOR THIS RIFLE IS: 1.525

CENTROIDAL DISTANCES

Ø TO	1	.488136
1 TO	2	.922243
1 TO	3	.263017

1	
3	
+	<----POA
2	

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

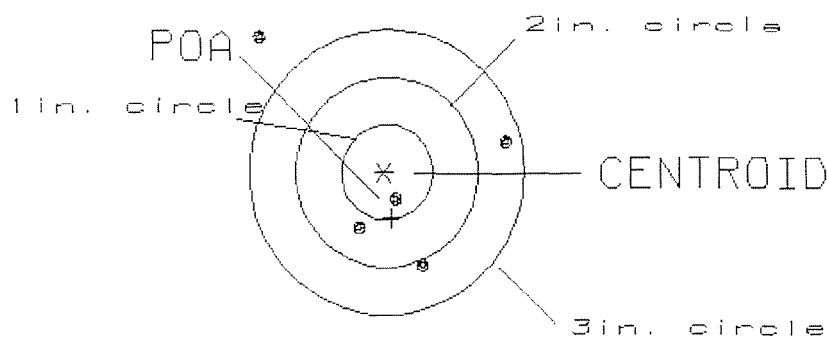
PATTERN #: 1

POA TO CENTROID: .488
 MIN RADIUS : .240
 MEAN RADIUS : 1.045
 MAX RADIUS : 1.974
 CENTROID X : -.094
 CENTROID Y : .479

15 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374509

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.65

1

VS= 2.39

2

GS= 3.00

4

REMINGTON CENTERFIRE ACCURACY TEST

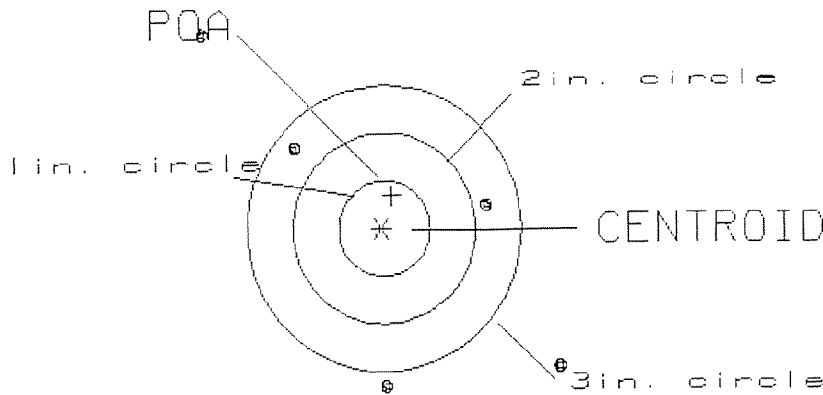
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .362
 MIN RADIUS : 1.128
 MEAN RADIUS : 1.859
 MAX RADIUS : 2.642
 CENTROID X : -.114
 CENTROID Y : -.343

15 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374509

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.88
 VS= 3.68
 GS= 5.19

0
 0
 2

REMINGTON CENTERFIRE ACCURACY TEST

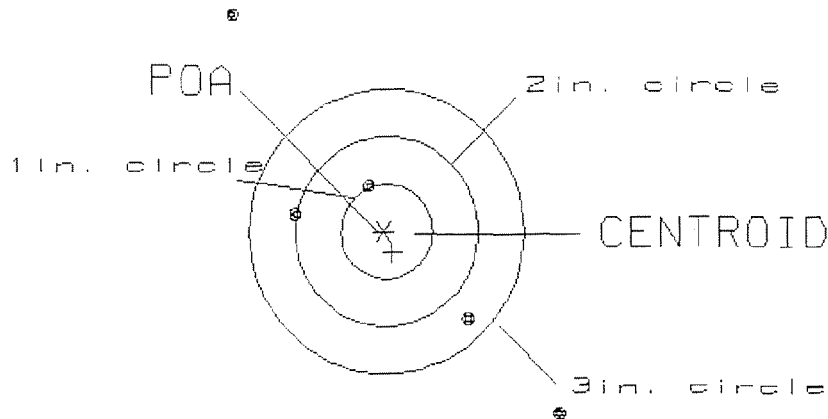
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .237
 MIN RADIUS : .518
 MEAN RADIUS : 1.672
 MAX RADIUS : 2.818
 CENTROID X : -.097
 CENTROID Y : .216

15 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374509

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.59
 US= 4.20
 GS= 5.52

0
 2
 3

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50#+ .50#
3.00#+ .75#
4.00#+1.00#

SERIAL NO. ~~E6702804~~

DATE 10-15-97

TESTER A.A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.55	2.67	2.65		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.47	2.68	2.68		
PULL #3	2.43	2.75	2.70		
PULL #4	2.54	2.73	2.75		
PULL #5	2.46	2.70	2.76		
TOTAL	12.45	13.53	13.54		
AVG.	2.49	2.70	2.70		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.88	2.73		
PULL #2	3.17	2.97		
PULL #3	3.28	2.85		
PULL #4	3.27	3.31		
PULL #5	3.31	3.34		
TOTAL	15.91	15.20		
AVG.	3.18	3.04		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.01	4.02		3.91
PULL #2	3.99	4.20		3.98
PULL #3	3.98	4.11		3.99
PULL #4	4.01	4.29		3.96
PULL #5	4.17	3.99		3.92
TOTAL	20.16	20.61		19.76
AVG.	4.03	4.12		3.95

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6374509

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			

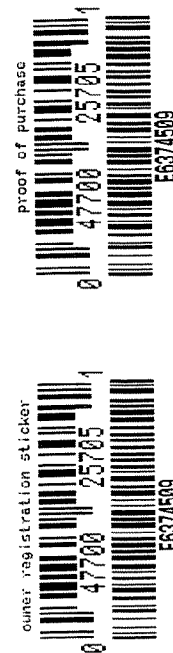
P. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	12-16-97	CR
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>4</u>	12-16-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.024</u> <u>.024</u> <u>.023</u>	12-16-97	CR
	J) ASSEMBLE STOCK		12-22-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-19-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-22-97	CR
	M) IRON SIGHT ALIGNMENT		12-22-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-22-97	CR
640	GALLERY TEST AND TARGET	L 45 R 105	12/14/97 12/17/97	PB PB
	A) MALFUNCTIONS		12/14/97 12/17/97	PB PB
	B) PIERCED PRIMERS		12/14/97 12/17/97	PB PB
645	INSPECT FOR LIVE AMMO		12/14/97 12/17/97	PB PB
655	FINAL INSPECTION A) HEADSPACE		12-19-97	CK
	B) TRIGGER PULL	<u>2.46</u> <u>2.69</u> <u>2.53</u> <u>2.39</u> <u>2.39</u>	12-16-97	CR
	C) FUNCTION		12-19-97	CK
660	PACK			

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

GREEN ENVELOPE CONTAINS:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM



Do Not Use

SERIAL NO



E6374509

ORDER 25705
MODEL 700™ M24
UPC



011 47700 25705 1

ORDER 25705
MODEL 700™ M24
UPC



011 47700 25705 1

Do Not Use

LOT #32

VERY IMPORTANT:
Instruction Book
enclosed 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. Marca Registrada Marque Deposee.

SERIAL NO
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46
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25705

22XR

5705 E6374509