

BARBER - M24 0046554

UPC



C6702890

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0046554 M2400046593

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

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702890
25 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .119333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.058
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .132682

THE AMR FOR THIS RIFLE IS: .7853

CENTROIDAL DISTANCES

Ø TO 1	.11136
1 TO 2	.174943
1 TO 3	.30787

3
+₁ <----POA
2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

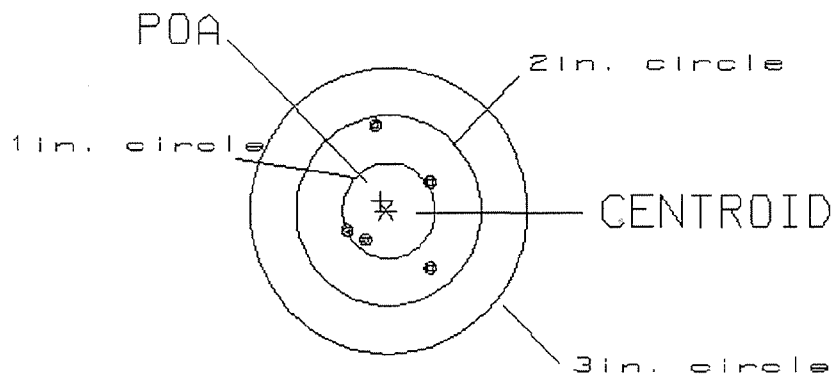
PATTERN #: 1

POA TO CENTROID: .111
 MIN RADIUS : .396
 MEAN RADIUS : .602
 MAX RADIUS : .885
 CENTROID X : .049
 CENTROID Y : -.100

25 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702890.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= .91
 VS= 1.46
 GS= 1.59

2
 5
 5

BARBER - M24 0046558

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2

POA TO CENTROID: .287

MIN RADIUS : .102

MEAN RADIUS : .664

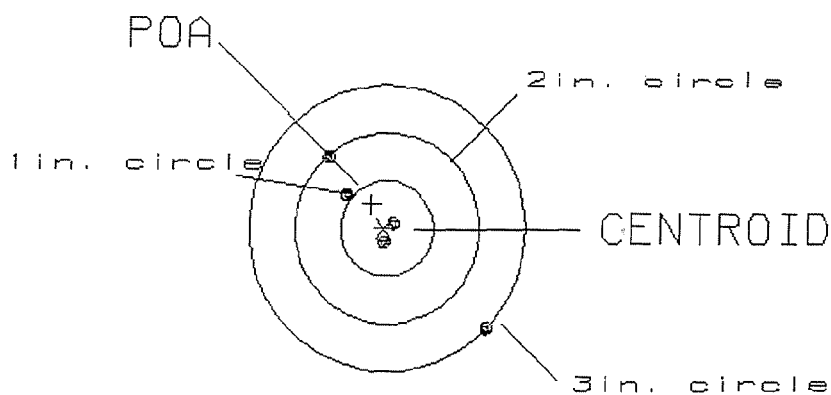
MAX RADIUS : 1.511

CENTROID X : .132

CENTROID Y : -.254

25 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C670289B.1

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.75

2

VS= 1.77

4

GS= 2.49

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

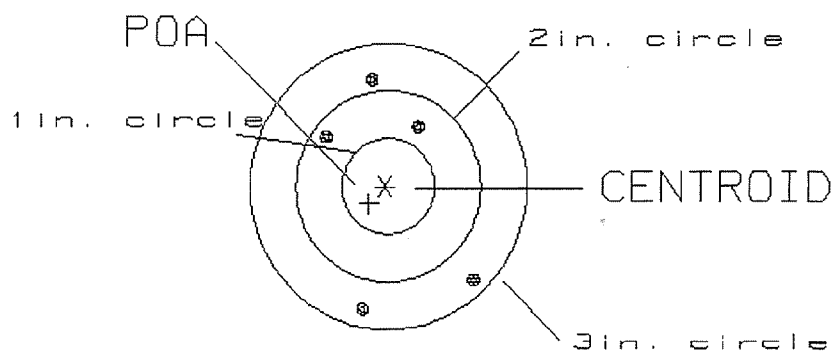
PATTERN #: [3]

POA TO CENTROID: .252
MIN RADIUS : .714
MEAN RADIUS : 1.090
MAX RADIUS : 1.361
CENTROID X : .177
CENTROID Y : .180

25 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702890.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.68

0

VS= 2.44

2

GS= 2.44

5

BARBER - M24 0046560

Remington Test Lab, Ilion, N.Y.

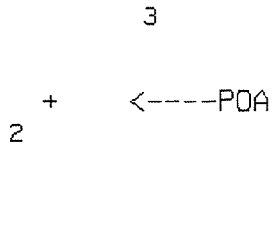
Centroidal distance calculations for Rifle # C6702890
22 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.131667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.173667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.217936$

THE AMR FOR THIS RIFLE IS: 1.624

CENTROIDAL DISTANCES

0 TO	1	1.21372
1 TO	2	$.902592$
1 TO	3	2.09145



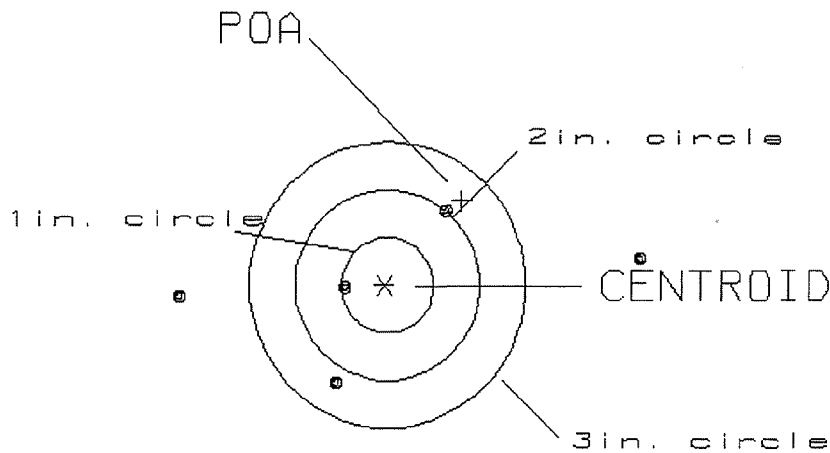
PATTERN #: 1

POA TO CENTROID: 1.214
 MIN RADIUS : .505
 MEAN RADIUS : 1.525
 MAX RADIUS : 2.731
 CENTROID X : -.838
 CENTROID Y : -.878

22 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702090

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 5.00
 VS= 1.75
 GS= 5.02

0
 2
 3

REMINGTON CENTERFIRE ACCURACY TEST

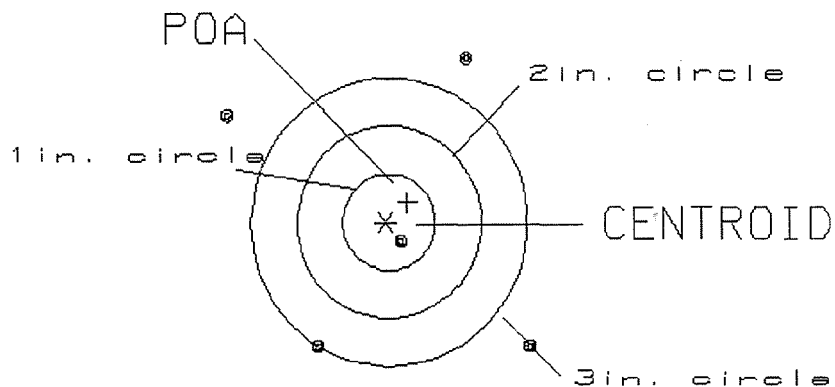
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .312
 MIN RADIUS : .255
 MEAN RADIUS : 1.549
 MAX RADIUS : 2.077
 CENTROID X : -.231
 CENTROID Y : -.210

22 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702890

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.33
 VS= 3.01
 GS= 4.11

1
 1
 2

REMINGTON CENTERFIRE ACCURACY TEST

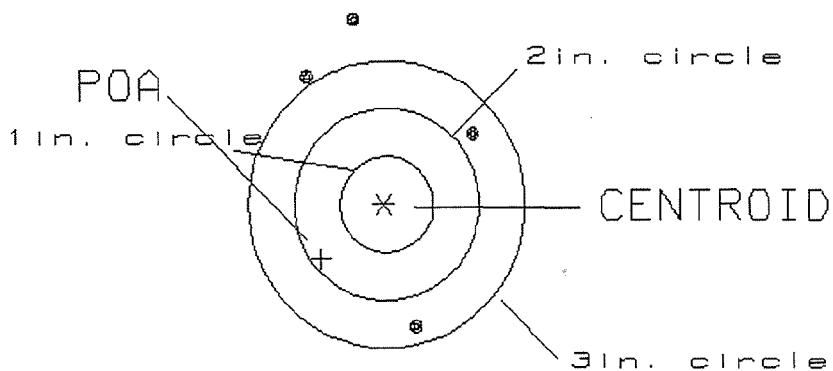
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .881
 MIN RADIUS : 1.205
 MEAN RADIUS : 1.798
 MAX RADIUS : 2.862
 CENTROID X : .674
 CENTROID Y : .567

22 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702090

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.86

0

VS= 4.83

0

GS= 4.84

2

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. C6702890DATE 9-3-97TESTER RU

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.65	2.78		2.66	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.65	2.83		2.61	
PULL #3	2.64	2.88		2.58	
PULL #4	2.66	2.87		2.66	
PULL #5	2.63	2.67		2.61	
TOTAL	13.23	14.03		13.12	
AVG.	2.65	2.81		2.62	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.36	3.21		
PULL #2	3.20	3.40		
PULL #3	3.27	3.32		
PULL #4	3.27	3.33		
PULL #5	3.23	3.31		
TOTAL	16.33	16.57		
AVG.	3.27	3.31		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.06	3.91		4.02
PULL #2	4.22	3.97		3.96
PULL #3	4.15	3.61		4.05
PULL #4	4.16	3.90		3.87
PULL #5	4.15	3.82		4.06
TOTAL	20.74	19.21		19.96
AVG.	4.15	3.84		3.99

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C-6702890

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>5</u> <u>5</u> <u>5</u>	9-6-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	9-6-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.021</u>	9-6-97	CK
	J) ASSEMBLE STOCK		9-5-97	CR
	K) ASSEMBLE SWIVEL STUDS		9-27-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-5-97	CR
	M) IRON SIGHT ALIGNMENT		9-5-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-5-97	CR
640	GALLERY TEST AND TARGET	R 8 7 L 6 3 R 8 7 L 6 3	9/22/97 9/25/97	BWT KT
	A) MALFUNCTIONS		9/22/97 9/25/97	BWT KT
	B) PIERCED PRIMERS		9/22/97 9/25/97	BWT KT
645	INSPECT FOR LIVE AMMO		9/22/97 9/25/97	KA BWT
655	FINAL INSPECTION A) HEADSPACE		9-27-97	C/K
	B) TRIGGER PULL	<u>2.66</u> <u>2.67</u> <u>2.62</u> <u>2.65</u> <u>2.57</u>	9-26-97	CK
	C) FUNCTION		9-27-97	CK
660	PACK			

Do Not Use

VERY IMPORTANT
Instruction Book
enclosed 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. Marque Deposee.

SERIAL NO
C6702890

46

ORDER NO
25705

29DR

5705 C6702890

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MODEL 700™ M24

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SERIAL NO



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

