

BARBER - M24 0043689

UPC



C6665681

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0043689 43728

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

BARBER - M24 0043691

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665681
15 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0253333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0356667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .043748

THE AMR FOR THIS RIFLE IS: .836

CENTROIDAL DISTANCES

0 TO 1 .293302
1 TO 2 .594301
1 TO 3 .43214

2 + 3 <----POA
1

REMINGTON CENTERFIRE ACCURACY TEST

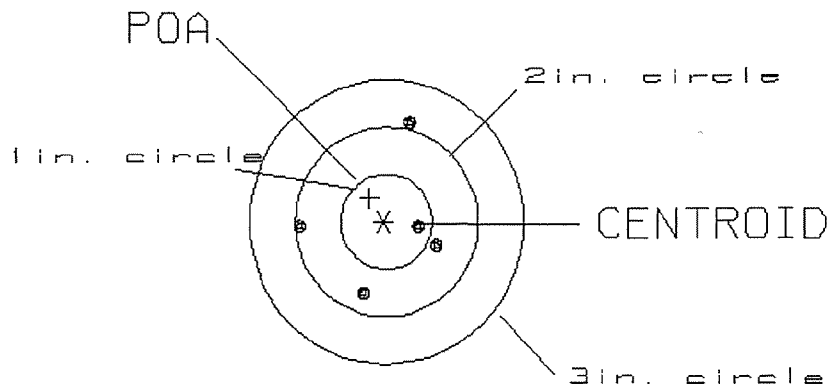
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .294
 MIN RADIUS : .379
 MEAN RADIUS : .753
 MAX RADIUS : 1.108
 CENTROID X : .155
 CENTROID Y : -.249

14 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665681.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.46

1

VS= 1.76

4

GS= 1.86

5

REMINGTON CENTERFIRE ACCURACY TEST

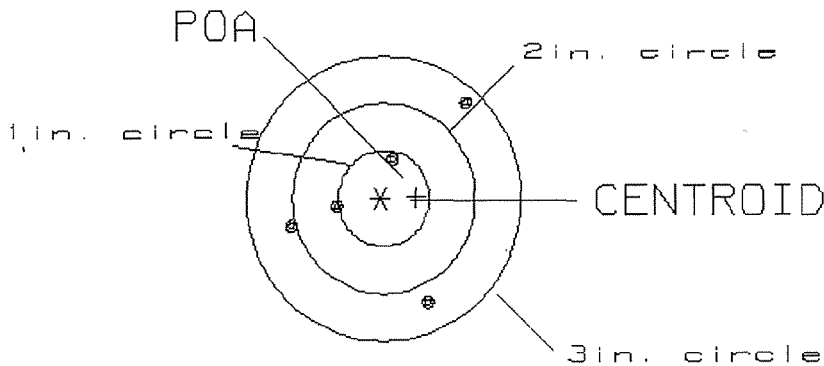
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .390
 MIN RADIUS : .451
 MEAN RADIUS : .926
 MAX RADIUS : 1.394
 CENTROID X : -.390
 CENTROID Y : -.012

14 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665681.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.94
 VS= 2.15
 GS= 2.36

1
 2
 5

REMINGTON CENTERFIRE ACCURACY TEST

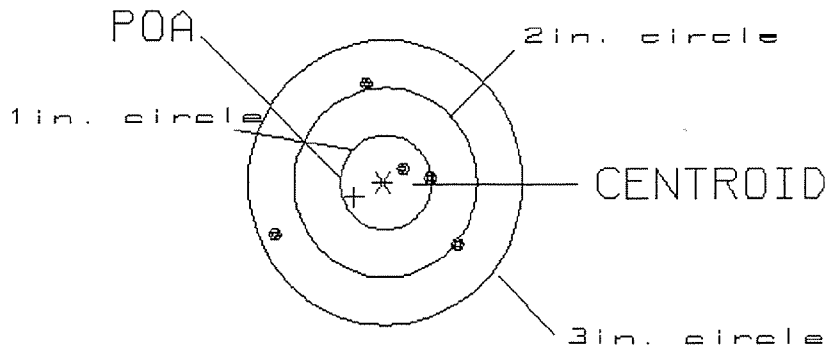
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .347
 MIN RADIUS : .219
 MEAN RADIUS : .829
 MAX RADIUS : 1.322
 CENTROID X : .311
 CENTROID Y : .154

14 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665681.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.97
 VS= 1.68
 GS= 1.98

1
 2
 5

BARBER - M24 0043695

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665681
3 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.259

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .747333

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .790941

THE AMR FOR THIS RIFLE IS: 1.516

CENTROIDAL DISTANCES

0 TO 1 .105361
1 TO 2 1.81266
1 TO 3 .623802

2

3

1+ <----POA

BARBER - M24 0043696

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

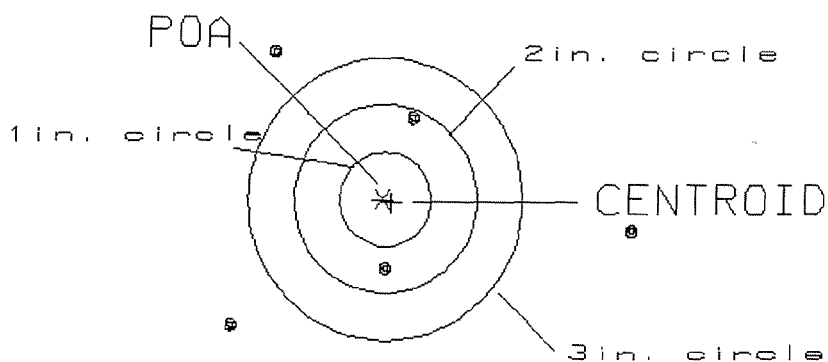
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .105
 MIN RADIUS : .716
 MEAN RADIUS : 1.691
 MAX RADIUS : 2.701
 CENTROID X : -.101
 CENTROID Y : .030

3 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665681

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.37

0

VS= 2.90

2

GS= 4.49

2

BARBER - M24 0043697

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: 2.757

MIN RADIUS : .101

MEAN RADIUS : 1.524

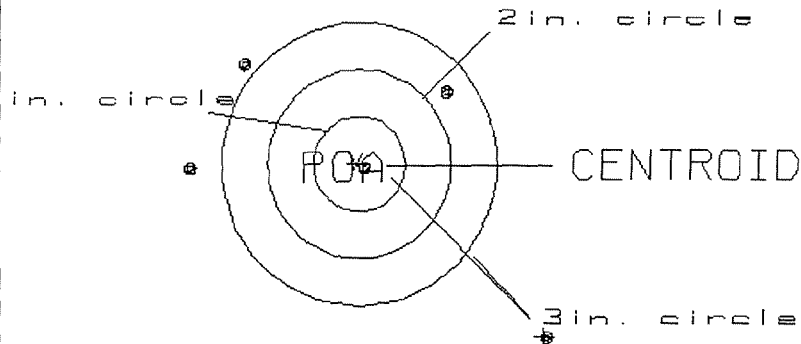
MAX RADIUS : 2.760

CENTROID X : -2.052

CENTROID Y : 1.842

3 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665681

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 3.94

1

VS= 2.90

1

GS= 4.44

2

BARBER - M24 0043698

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

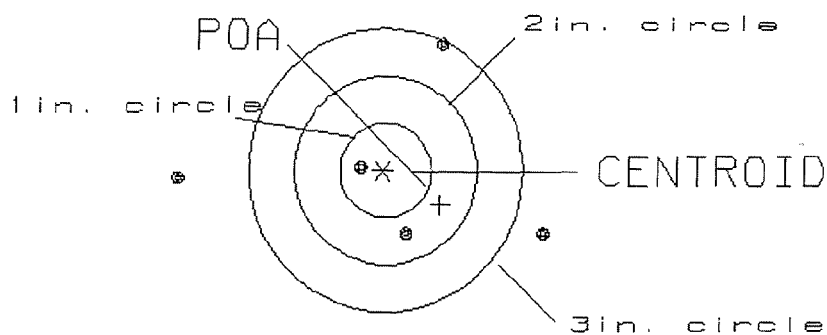
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .725
 MIN RADIUS : .317
 MEAN RADIUS : 1.334
 MAX RADIUS : 2.287
 CENTROID X : -.624
 CENTROID Y : .370

3 Oct 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.04
 VS= 2.04
 GS= 4.07

1
 2
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # C-6665681

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 0043700 F) SAFETY ON FORCE	<u>5</u> <u>4</u> <u>4</u>	9-12-97	Lu
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	9-12-97	Lu
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>0.0235</u> <u>-0.023</u> <u>-0.023</u>	9-12-97	Lu
	J) ASSEMBLE STOCK		9-11-97	CR
	K) ASSEMBLE SWIVEL STUDS		10/16/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-11-97	CR
	M) IRON SIGHT ALIGNMENT		9-11-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-11-97	CR
640	GALLERY TEST AND TARGET	R 73 L 77 Q 73 L 77	10/3/97 10/14/97	KT KT
	A) MALFUNCTIONS		10/3/97 10/14/97	KT KT
	B) PIERCED PRIMERS		10/3/97 10/14/97	KT KT
645	INSPECT FOR LIVE AMMO		10/3/97 10/14/97	JPB.
655	FINAL INSPECTION A) HEADSPACE		10/18/97	TRP
	B) TRIGGER PULL	<u>2.39</u> <u>2.32</u> <u>2.35</u> <u>2.45</u> <u>2.46</u>	10/19/97	TAM
	C) FUNCTION		10/18/97	TRP
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C-6665681DATE 9/11/97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.50	2.64	2.61	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.50	2.50	
PULL #3	2.42	2.56	2.55	
PULL #4	2.42	2.49	2.61	
PULL #5	2.47	2.40	2.64	
TOTAL	12.31	12.59	12.91	
AVG.	2.464	2.518	2.582	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.04	3.05	
PULL #2	3.12	3.13	
PULL #3	2.98	3.09	
PULL #4	3.06	3.12	
PULL #5	3.02	3.05	
TOTAL	15.22	15.44	
AVG.	3.044	3.088	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.99	3.91		3.98
PULL #2	4.02	3.97		4.08
PULL #3	3.95	3.99		4.12
PULL #4	4.06	3.97		4.05
PULL #5	3.98	3.99		4.13
TOTAL	20.00	19.83		20.36
AVG.	4.000	3.966		4.072

Do Not Use

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



SERIAL NO.



Do Not Use

Remington®		VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700 ^{Tr} M24 BOLT ACTION CENTERFIRE RIFLE 24" BARREL 7.62 NATO 6*		SERIAL NO. C6665681
Reg. U.S. Pat. & Tr. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 C6665681		01XR

MODEL 700^T 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

