

BARBER - M24 0124363

UPC



E6349975

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0124363 M2400124402

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY * 6

BARBER - M24 0124365

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349975
3 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .354
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.227667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .42089

THE AMR FOR THIS RIFLE IS: 1.091

CENTROIDAL DISTANCES

0 TO	1	.0901388
1 TO	2	.489004
1 TO	3	.51188

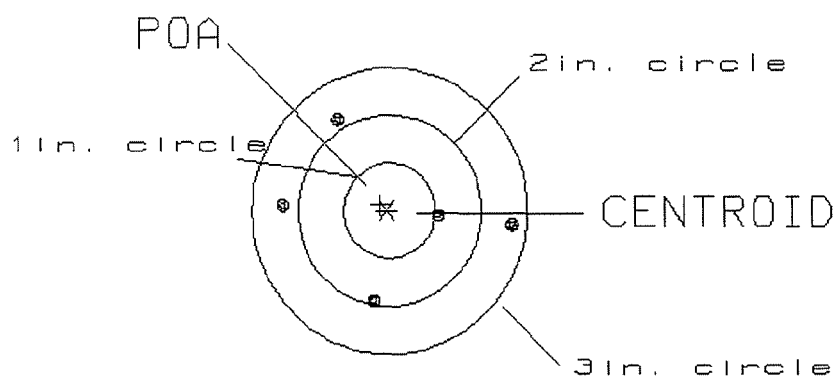
+1 <----POA
2³

PATTERN #: 1
 POA TO CENTROID: .090
 MIN RADIUS : .489
 MEAN RADIUS : 1.023
 MAX RADIUS : 1.339
 CENTROID X : .069
 CENTROID Y : -.058

2 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349975

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.48

1

VS= 1.99

2

GS= 2.49

5

BARBER - M24 0124367

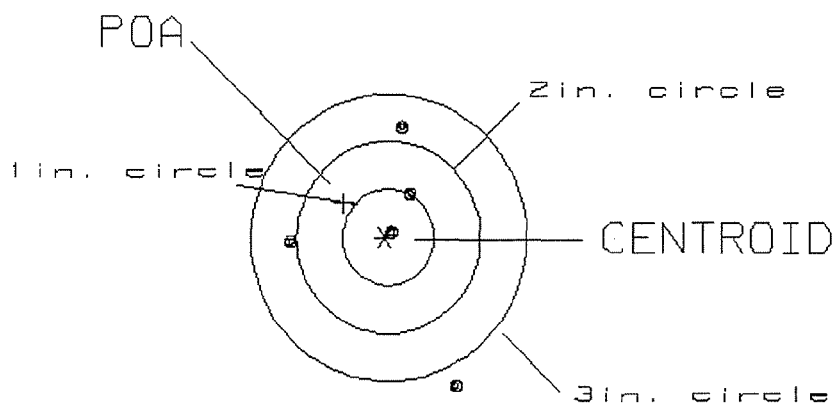
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: .579
MIN RADIUS : .104
MEAN RADIUS : .903
MAX RADIUS : 1.731
CENTROID X : .459
CENTROID Y : -.353

2 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349975

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.75

2

VS= 2.70

2

GS= 2.77

4

BARBER - M24 0124368

REMINGTON CENTERFIRE ACCURACY TEST

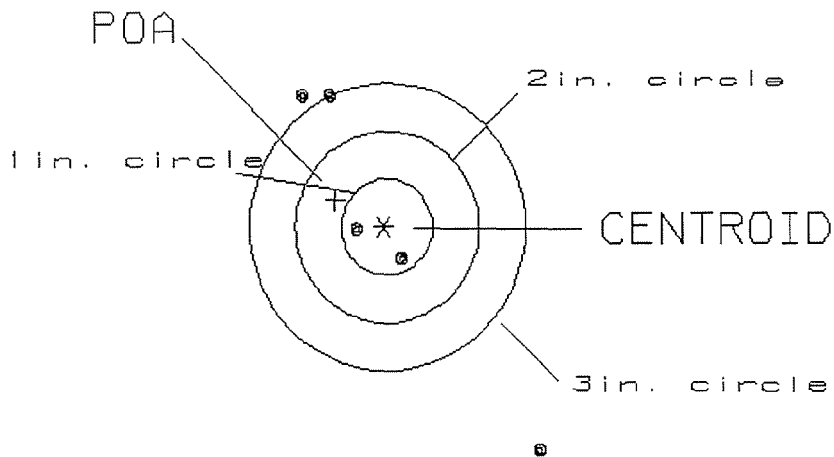
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .599
MIN RADIUS : .325
MEAN RADIUS : 1.346
MAX RADIUS : 2.848
CENTROID X : .534
CENTROID Y : -.272

2 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349975

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 2.66

2

VS= 3.66

2

GS= 4.51

3

BARBER - M24 0124369

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349975
15 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0696667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.181$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.193944$

THE AMR FOR THIS RIFLE IS: 1.305

CENTROIDAL DISTANCES

0 TO	1	.178362
1 TO	2	.269981
1 TO	3	.843522

1
2 <----POA
3

BARBER - M24 0124370

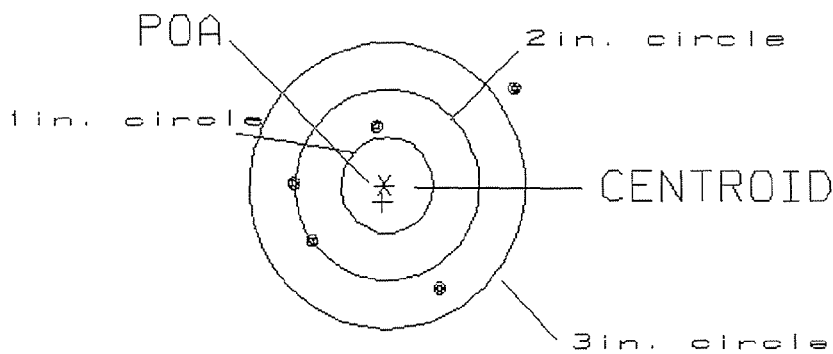
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
POA TO CENTROID: .178
MIN RADIUS : .656
MEAN RADIUS : 1.108
MAX RADIUS : 1.662
CENTROID X : .022
CENTROID Y : .177

15 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349975

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.34

0

VS= 2.08

2

GS= 2.66

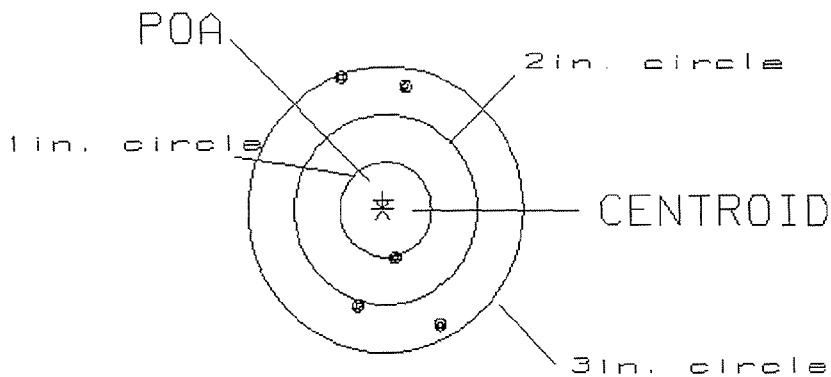
4

PATTERN #: 2
 POA TO CENTROID: .092
 MIN RADIUS : .465
 MEAN RADIUS : 1.139
 MAX RADIUS : 1.486
 CENTROID X : -.001
 CENTROID Y : -.092

15 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349975

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.10

1

VS= 2.60

1

GS= 2.83

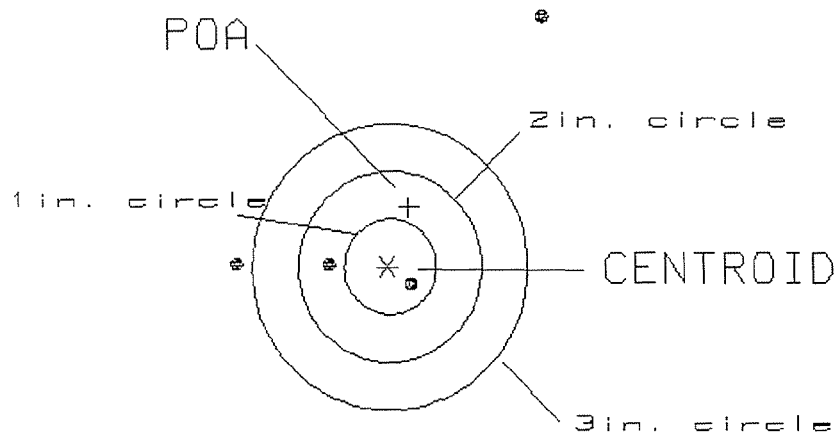
5

PATTERN #: 3
 POA TO CENTROID: .669
 MIN RADIUS : .261
 MEAN RADIUS : 1.668
 MAX RADIUS : 3.098
 CENTROID X : -.230
 CENTROID Y : -.628

15 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349975

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.28

1

VS= 5.20

2

GS= 5.31

2

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6349975DATE 7-25-97TESTER A.A.P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.60	2.57	2.32	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.34	2.26	2.31	
PULL #3	2.35	2.24	2.50	
PULL #4	2.46	2.35	2.28	
PULL #5	2.52	2.24	2.25	
TOTAL	12.27	11.66	11.66	
AVG.	2.45	2.33	2.33	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.01	2.98	
PULL #2	3.02	2.95	
PULL #3	2.87	2.87	
PULL #4	3.16	2.74	
PULL #5	3.13	2.84	
TOTAL	15.19	14.38	
AVG.	3.04	2.88	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.98	4.01		4.03
PULL #2	3.96	4.04		3.92
PULL #3	4.17	3.96		4.16
PULL #4	3.73	3.97		4.17
PULL #5	4.12	4.00		3.98
TOTAL	19.96	16.00		20.26
AVG.	3.99	4.00		4.05

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E 6349975

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>4</u> <u>5</u>	7-31-97	9W
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>4</u>	7-31-97	9W
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>24</u> <u>23</u> <u>24</u>	7-31-97	2W
	J) ASSEMBLE STOCK		7-28-97	CR
	K) ASSEMBLE SWIVEL STUDS		8-21-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-28-97	CR
	M) IRON SIGHT ALIGNMENT		7-28-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-28-97	CR
640	GALLERY TEST AND TARGET	R 87 L 63	8/15/97	2W
	A) MALFUNCTIONS		8/15/97	2W
	B) PIERCED PRIMERS		8/15/97	2W
645	INSPECT FOR LIVE AMMO		8/15/97	RT
655	FINAL INSPECTION A) HEADSPACE		8-21-97	CK
	B) TRIGGER PULL	<u>2.48</u> <u>2.33</u> <u>2.37</u> <u>2.34</u> <u>2.43</u>	8-21-97	CK
	C) FUNCTION		8-21-97	CK
660	PACK			

Do Not Use

SERIAL NO.



E6349975

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

ORDER 25705
MODEL 700™ M24
UPC



0 47700 25705 1

Do Not Use

BARBER - M24 0124376

VERY IMPORTANT
Instruction for use
enclosed to ensure
safe use of this
firearm.

SERIAL NO.
E6349975

ORDER NO.
25705

46

18DR

Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

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



5705 E6349975

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

