

BARBER - M24 0126797

UPC



E6351264

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0126797 M2400126836

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN. CHAMBER

BARBER - M24 0126799

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351264
23 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.065
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.179333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .19075

THE AMR FOR THIS RIFLE IS: 1.237

CENTROIDAL DISTANCES

0 TO 1 .153388
1 TO 2 .419348
1 TO 3 .37269

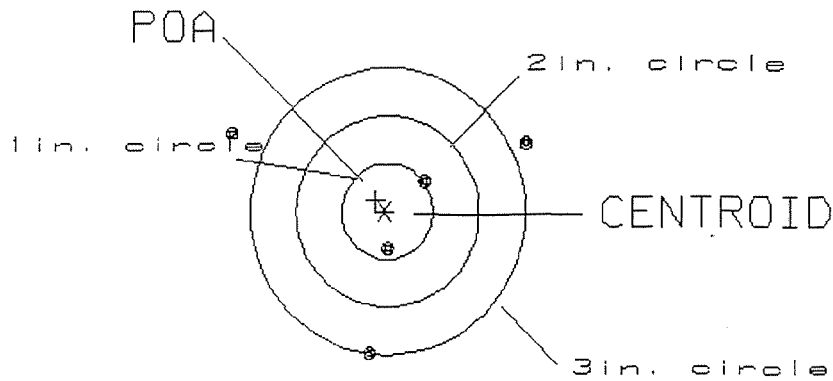
2 +₁ <----POA
3

PATTERN #: 1
 POA TO CENTROID: .153
 MIN RADIUS : .357
 MEAN RADIUS : 1.173
 MAX RADIUS : 1.864
 CENTROID X : .098
 CENTROID Y : -.118

23 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351264

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.16

1

US= 2.31

2

GS= 3.16

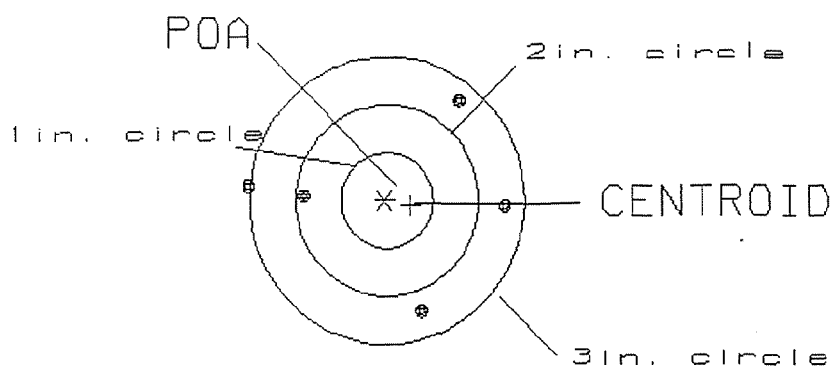
3

PATTERN #: 2
 POA TO CENTROID: .289
 MIN RADIUS : .903
 MEAN RADIUS : 1.261
 MAX RADIUS : 1.527
 CENTROID X : -.284
 CENTROID Y : .055

23 Sep 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.84

0

US= 2.27

1

GS= 2.85

4

REMINGTON CENTERFIRE ACCURACY TEST

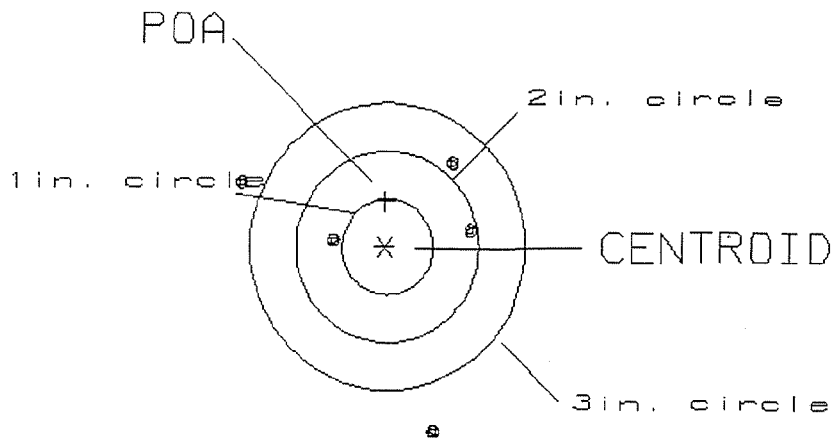
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: [3]
 POA TO CENTROID: .475
 MIN RADIUS : .578
 MEAN RADIUS : 1.277
 MAX RADIUS : 1.960
 CENTROID X : -.009
 CENTROID Y : -.475

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.53

0

VS= 2.80

2

GS= 3.33

3

BARBER - M24 0126803

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6351264DATE 8-19-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.39	2.26	2.39	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.27	2.22	2.37	
PULL #3	2.26	2.26	2.44	
PULL #4	2.25	2.24	2.46	
PULL #5	2.22	2.22	2.53	
TOTAL	11.39	11.20	12.19	
AVG.	2.278	2.240	2.438	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.99	3.11	
PULL #2	2.96	3.21	
PULL #3	3.08	3.01	
PULL #4	3.19	3.11	
PULL #5	3.18	3.15	
TOTAL	15.40	15.59	
AVG.	3.080	3.118	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.11	4.23		4.14
PULL #2	4.14	4.13		4.14
PULL #3	4.01	4.14		3.80
PULL #4	4.20	4.23		3.90
PULL #5	4.03	4.28		4.08
TOTAL	20.49	21.01		20.08
AVG.	4.098	4.202		4.016

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6351264

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>4</u> <u>4</u> <u>4</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>.022</u> <u>.023</u> <u>.022</u>	9-6-97	CK
	J) ASSEMBLE STOCK		9-4-97	CR
	K) ASSEMBLE SWIVEL STUDS		9-24-97	CR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-4-97	CR
	M) IRON SIGHT ALIGNMENT		9-4-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-4-97	CR
640	GALLERY TEST AND TARGET	R 91 L 59	9/23/97	BWT
	A) MALFUNCTIONS		9/23/97	BWT
	B) PIERCED PRIMERS		9/23/97	BWT
645	INSPECT FOR LIVE AMMO		9/23/97	WT
655	FINAL INSPECTION A) HEADSPACE		9-24-97	CK
	B) TRIGGER PULL	<u>2.43</u> <u>2.40</u> <u>2.38</u> <u>2.40</u> <u>2.40</u>	9/24/97	TRM
	C) FUNCTION		9-24-97	CK
660	PACK			

Do Not Use

Lot #23

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. Marquee Deposee.

SERIAL NO
E6351264

46 ORDER NO
25705

25DR



5705 E6351264

ORDER 25705

MODEL 700™ M24

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ORDER 25705

MODEL 700™ M24

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SERIAL NO



E6351264

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