

BARBER - M24 0119903

UPC



E6374690

2 1990000000000

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0119903~~ 19942

ORDER NO. 25705
BARREL LENGTH 24"
CAPACITY * 6

32

BARBER - M24 0119906

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374690
15 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .134
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0236667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .136074

THE AMR FOR THIS RIFLE IS: .9633

CENTROIDAL DISTANCES

0 TO 1	.306002
1 TO 2	.431032
1 TO 3	.514736

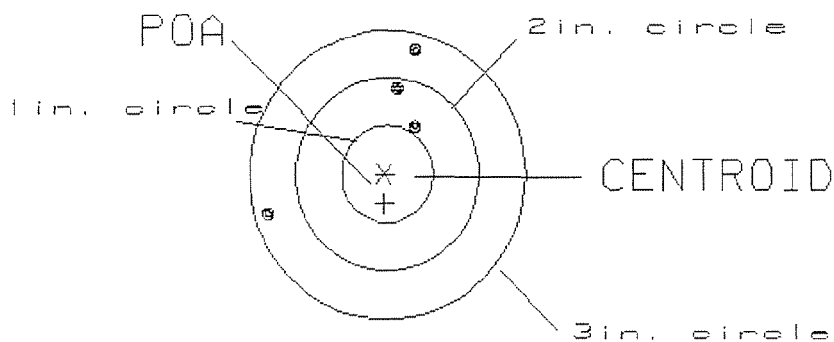
1
+₂₃ <----POA

PATTERN #: 1
 POA TO CENTROID: .306
 MIN RADIUS : .603
 MEAN RADIUS : 1.306
 MAX RADIUS : 2.361
 CENTROID X : -.001
 CENTROID Y : .306

15 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374698

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.86

0

VS= 3.59

2

GS= 3.59

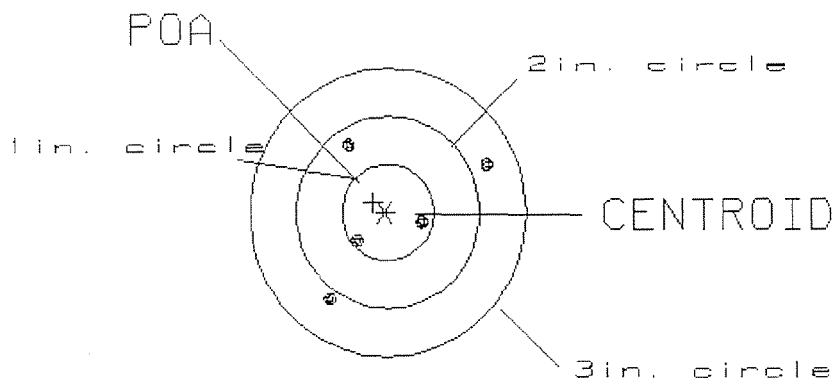
4

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .168
 MIN RADIUS : .387
 MEAN RADIUS : .794
 MAX RADIUS : 1.201
 CENTROID X : .132
 CENTROID Y : -.104

15 Dec 1997

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.76

2

VS= 1.60

3

GS= 2.26

5

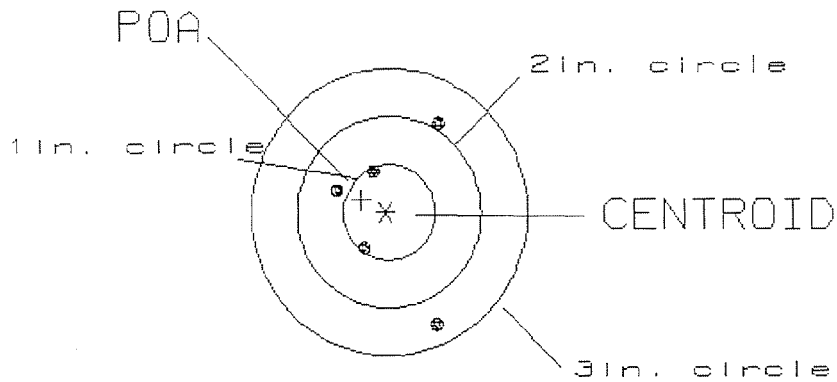
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .301
 MIN RADIUS : .487
 MEAN RADIUS : .790
 MAX RADIUS : 1.294
 CENTROID X : .271
 CENTROID Y : -.131

15 Dec 1997

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.14
 VS= 2.08
 GS= 2.08

2
 3
 5

BARBER - M24 0119910

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374690DATE 12-5-97TESTER DB

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.41	2.48	2.44	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.36	2.46	2.54	
PULL #3	2.41	2.24	2.55	
PULL #4	2.34	2.35	2.60	
PULL #5	2.30	2.35	2.64	
TOTAL	11.82	11.88	12.77	
AVG.	2.36	2.37	2.55	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.17	3.23	
PULL #2	3.24	3.15	
PULL #3	3.26	3.17	
PULL #4	3.29	3.15	
PULL #5	3.28	3.19	
TOTAL	16.24	15.89	
AVG.	3.24	3.17	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.98	4.09		4.06
PULL #2	3.98	4.23		4.04
PULL #3	4.03	4.18		3.92
PULL #4	4.03	4.27		4.09
PULL #5	4.02	4.04		3.83
TOTAL	20.04	20.81		19.94
AVG.	4.00	4.16		3.98

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374690

OP. #	OPERATION NAME	READINGS	DATE	INITI.
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>	12-16-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-16-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.023</u> <u>.023</u>	12-16-97	CR
	J) ASSEMBLE STOCK		12-22-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-18-97	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 52 R 98	12/15/97	KT
	A) MALFUNCTIONS		12/15/97	KT
	B) PIERCED PRIMERS		12/15/97	KT
645	INSPECT FOR LIVE AMMO		12/15/97	PB
655	FINAL INSPECTION A) HEADSPACE		12-18-97	CK
	B) TRIGGER PULL	<u>2.48</u> <u>2.39</u> <u>2.40</u> <u>2.40</u> <u>2.46</u>	12-16-97	CR
	C) FUNCTION		12-18-97	CK
660	PACK			

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

proof of purchase



owner registration sticker



Do Not Use

BARBER - M24 0119914

VERY IMPORTANT! Book
Instruction 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. Remington-Unionville

SERIAL NO.
E6374690

48 ORDER NO.
25705

22XR

5705 E6374690

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MODEL 700™ M24

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Do Not Use

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SERIAL NO.



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