

BARBER - M24 0119810

UPC



E6374683

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0119810 M2400119849

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

BARBER - M24 0119812

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374683
12 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .249333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0203333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .250161

THE AMR FOR THIS RIFLE IS: 1.292

CENTROIDAL DISTANCES

0 TO 1 .584958
1 TO 2 .614974
1 TO 3 .479153

$\begin{matrix} 2 \\ +3 \end{matrix}$ <----POA
1

BARBER - M24 0119813

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

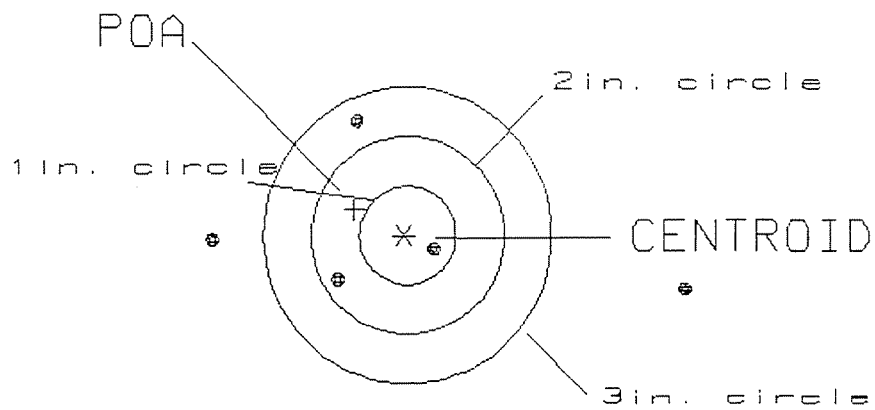
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .585
MIN RADIUS : .361
MEAN RADIUS : 1.480
MAX RADIUS : 2.947
CENTROID X : .524
CENTROID Y : -.260

12 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374683

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.87

1

VS= 1.75

2

GS= 4.90

3

BARBER - M24 0119814

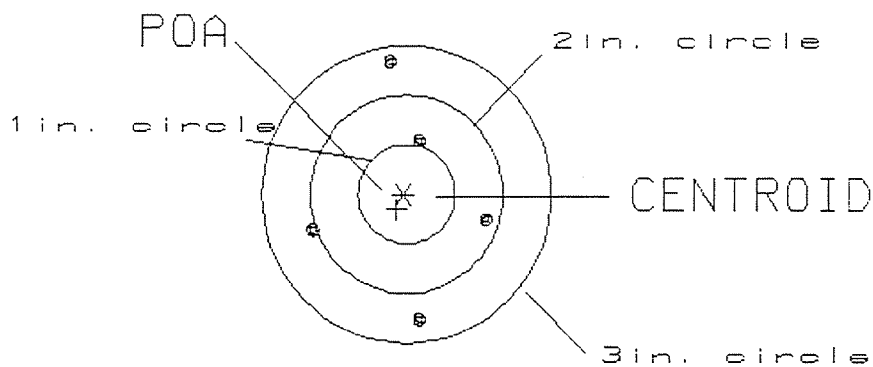
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: .172
MIN RADIUS : .571
MEAN RADIUS : 1.027
MAX RADIUS : 1.347
CENTROID X : .072
CENTROID Y : .157

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CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.82

0

VS= 2.64

2

GS= 2.65

5

BARBER - M24 0119815

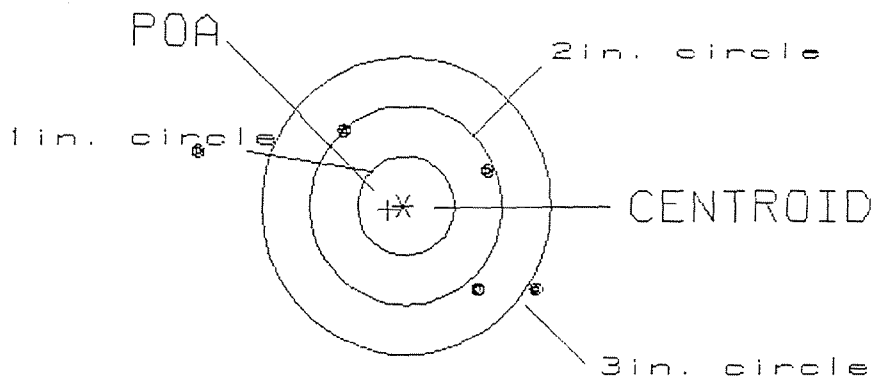
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
POA TO CENTROID: .158
MIN RADIUS : .891
MEAN RADIUS : 1.370
MAX RADIUS : 2.208
CENTROID X : .152
CENTROID Y : .042

12 Nov 1997

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CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 3.47

0

VS= 1.68

1

GS= 3.73

3

M-24

BARBER - M24 0119816

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E637 4683

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			

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BARBER - M24 ~~0119816~~ 0119855

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F BARBER - M24 0119817	<u>4</u> <u>4</u> <u>4</u>	11-7-97	DB
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-7-97	DB
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.022</u> <u>.023</u>	11-7-97	DB
	J) ASSEMBLE STOCK		11-6-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-5-97	CR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-6-97	CR
	M) IRON SIGHT ALIGNMENT		11-6-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-6-97	CR
640	GALLERY TEST AND TARGET	75 L 75 R	11-12-97	TM
	A) MALFUNCTIONS		11-12-97	TM
	B) PIERCED PRIMERS		11-12-97	TM
645	INSPECT FOR LIVE AMMO		11-12-97	TM DB
655	FINAL INSPECTION A) HEADSPACE		12-5-97	CR
	B) TRIGGER PULL	<u>2.61</u> <u>2.63</u> <u>2.65</u> <u>2.68</u> <u>2.69</u>	11-14-97	CR
	C) FUNCTION		12-5-97	CR
660	PACK			

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BARBER - M24 0119817

SWS TRIGGER PULL TEST

BARBER - M24 0119818

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. E6374683

DATE 10-31-97

TESTER RAJ

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.70	2.59		2.86	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.75	2.72		2.83	
PULL #3	2.90	2.73		2.91	
PULL #4	2.86	2.74		2.79	
PULL #5	2.83	2.77		2.95	
TOTAL	14.04	13.55		14.34	
AVG.	2.81	2.71		2.87	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.44	3.38		
PULL #2	3.45	3.54		
PULL #3	3.57	3.53		
PULL #4	3.51	3.46		
PULL #5	3.51	3.54		
TOTAL	17.48	17.45		
AVG.	3.50	3.49		

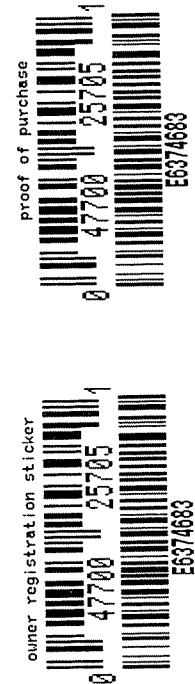
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.00	4.24		4.40
PULL #2	4.37	4.28		4.38
PULL #3	4.35	4.27		4.14
PULL #4	4.34	4.17		4.38
PULL #5	4.37	4.27		4.26
TOTAL	21.43	21.23		21.56
AVG.	4.29	4.25		4.31

MODEL 700TM 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



Do Not Use

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. Marque Déposée.

SERIAL NO. E6374683	46	ORDER NO. 25705
		11XR
5705 E6374683		

ORDER 25705

MODEL 700™ M24

UPC



0 47700 25705 1

ORDER 25705

MODEL 700™ M24

UPC



0 47700 25705 1

SERIAL NO.



E6374683

Do Not Use