

BARBER - M24 0127440

UPC



E6351319

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0127440 M2400127479

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6351319

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		3/21/97	WJT
618	POLISH BARREL		3/21/97	WJT
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 0127443 F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	7-18-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>2</u> <u>2^f</u>	7-18-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.020</u> <u>.021</u> <u>.021</u>	7-18-97	CR
	J) ASSEMBLE STOCK		7-14-97	C/K
	K) ASSEMBLE SWIVEL STUDS		8/13/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-14-97	C/K
	M) IRON SIGHT ALIGNMENT		7-14-97	C/K
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-14-97	C/K
640	GALLERY TEST AND TARGET	Right 81 left 63	7/22/97	KT
	A) MALFUNCTIONS		7/22/97	KT
	B) PIERCED PRIMERS		7/24/97	KT
645	INSPECT FOR LIVE AMMO		7-24-97	GW
655	FINAL INSPECTION A) HEADSPACE		8/13/97	RP
	B) TRIGGER PULL	<u>2.29</u> <u>2.34</u> <u>2.37</u> <u>2.37</u> <u>2.38</u>	8-7-97	C/K
	C) FUNCTION		8/13/97	RP
660	PACK		8/16/97	BB

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6351319DATE 7/2/97TESTER TMI

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.54	2.70	2.61	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.55	2.58	2.57	
PULL #3	2.56	2.60	2.59	
PULL #4	2.56	2.53	2.46	
PULL #5	2.54	2.56	2.62	
TOTAL	12.75	12.97	12.84	
AVG.	2.550	2.594	2.570	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.02	3.16	
PULL #2	3.04	2.80	
PULL #3	3.03	2.75	
PULL #4	2.89	3.06	
PULL #5	3.03	3.02	
TOTAL	15.01	14.79	
AVG.	3.002	2.958	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.03	3.93		4.02
PULL #2	4.03	4.04		3.88
PULL #3	4.19	3.85		3.90
PULL #4	3.91	3.93		3.88
PULL #5	4.11	4.08		3.90
TOTAL	20.27	19.83		19.58
AVG.	4.054	3.966		3.916

BARBER - M24 0127445

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351319
24 Jul 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -1.51967
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: 2.10067
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 2.59272

THE AMR FOR THIS RIFLE IS: 1.09

CENTROIDAL DISTANCES

0 TO 1 2.17927
1 TO 2 .209774
1 TO 3 1.55419

2¹

+ <----POA

BARBER - M24 0127446

REMINGTON CENTERFIRE ACCURACY TEST

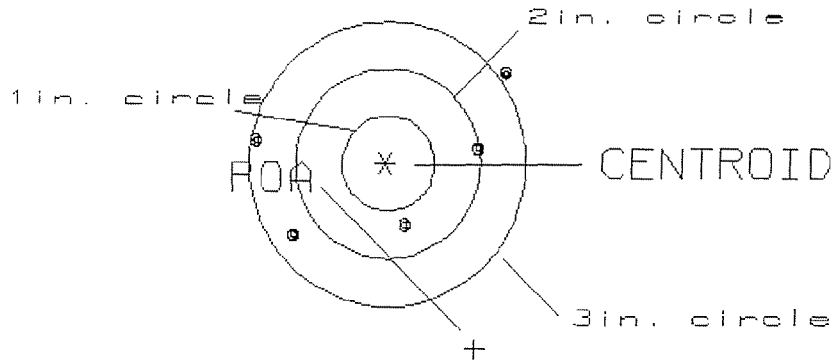
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1

POA TO CENTROID: 2.179
MIN RADIUS : .681
MEAN RADIUS : 1.184
MAX RADIUS : 1.619
CENTROID X : -.973
CENTROID Y : 1.950

24 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351319.1

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.67
VS= 1.73
GS= 2.87

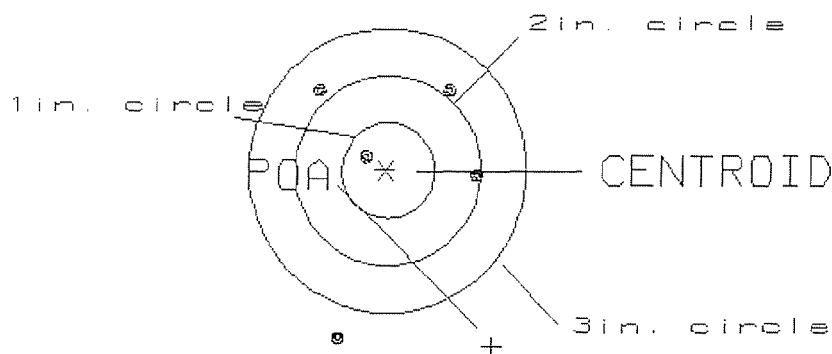
0
2
4

PATTERN #: 2
 POA TO CENTROID: 2.186
 MIN RADIUS : .289
 MEAN RADIUS : 1.043
 MAX RADIUS : 1.815
 CENTROID X : -1.159
 CENTROID Y : 1.853

24 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351319.1

CENTERFIRE PATTERN # 2



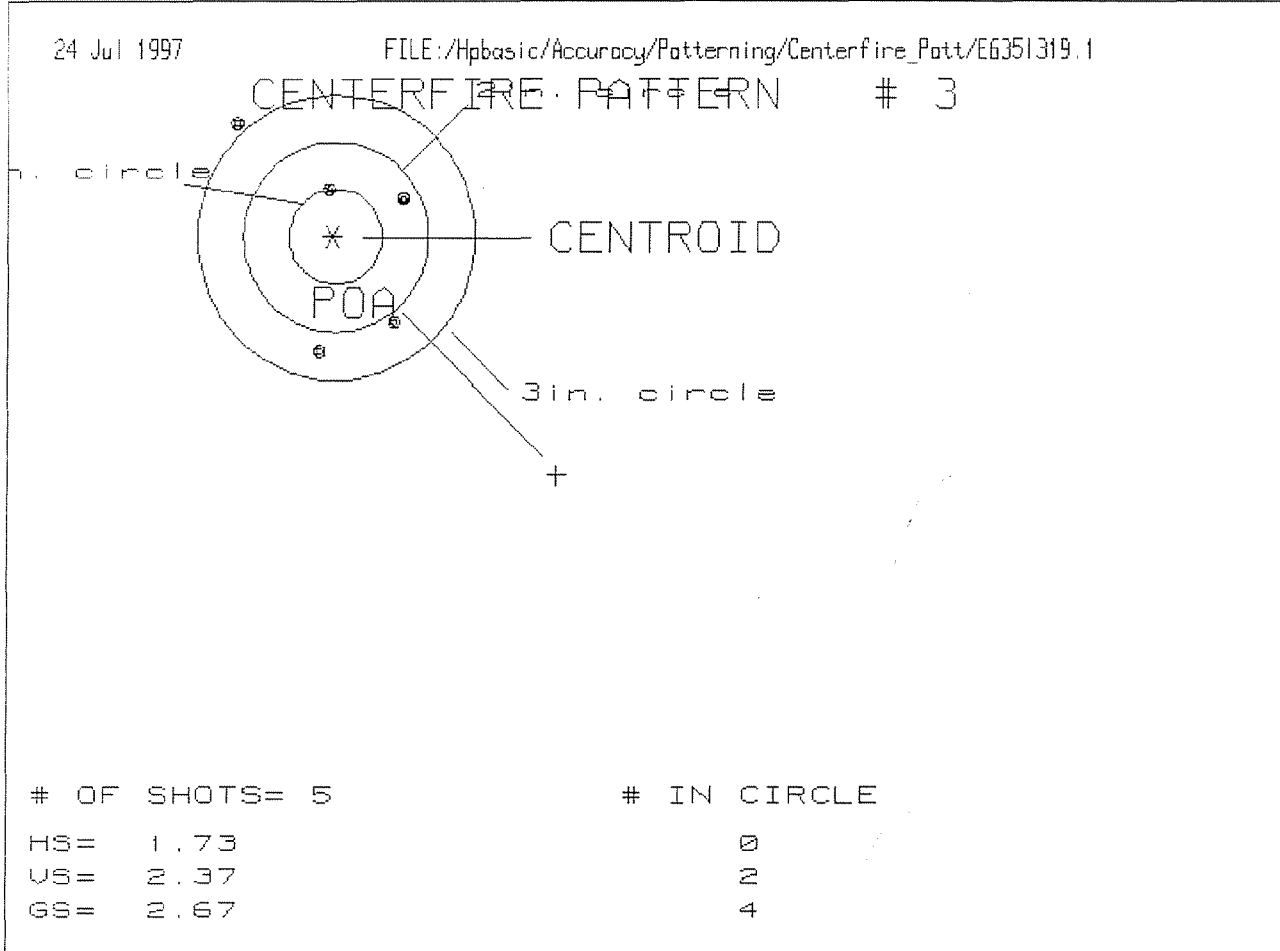
OF SHOTS= 5

IN CIRCLE

HS= 1.68
 VS= 2.61
 GS= 2.80

1
 2
 4

PATTERN #: 3
 POA TO CENTROID: 3.484
 MIN RADIUS : .522
 MEAN RADIUS : 1.043
 MAX RADIUS : 1.571
 CENTROID X : -2.427
 CENTROID Y : 2.499



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*

SERIAL NO. E6351319
ORDER NO. 25705

48

26WR

5705 E6351319

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

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MODEL 700™ M24

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SERIAL NO.



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

proof of purchase



owner registration sticker

