

BARBER - M24 0123574

UPC



E6349909

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0123574 M2400123613

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

BARBER - M24 0123576

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349909
24 Jul 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -1.866
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: 1.28633
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 2.26641

THE AMR FOR THIS RIFLE IS: 1.229

CENTROIDAL DISTANCES

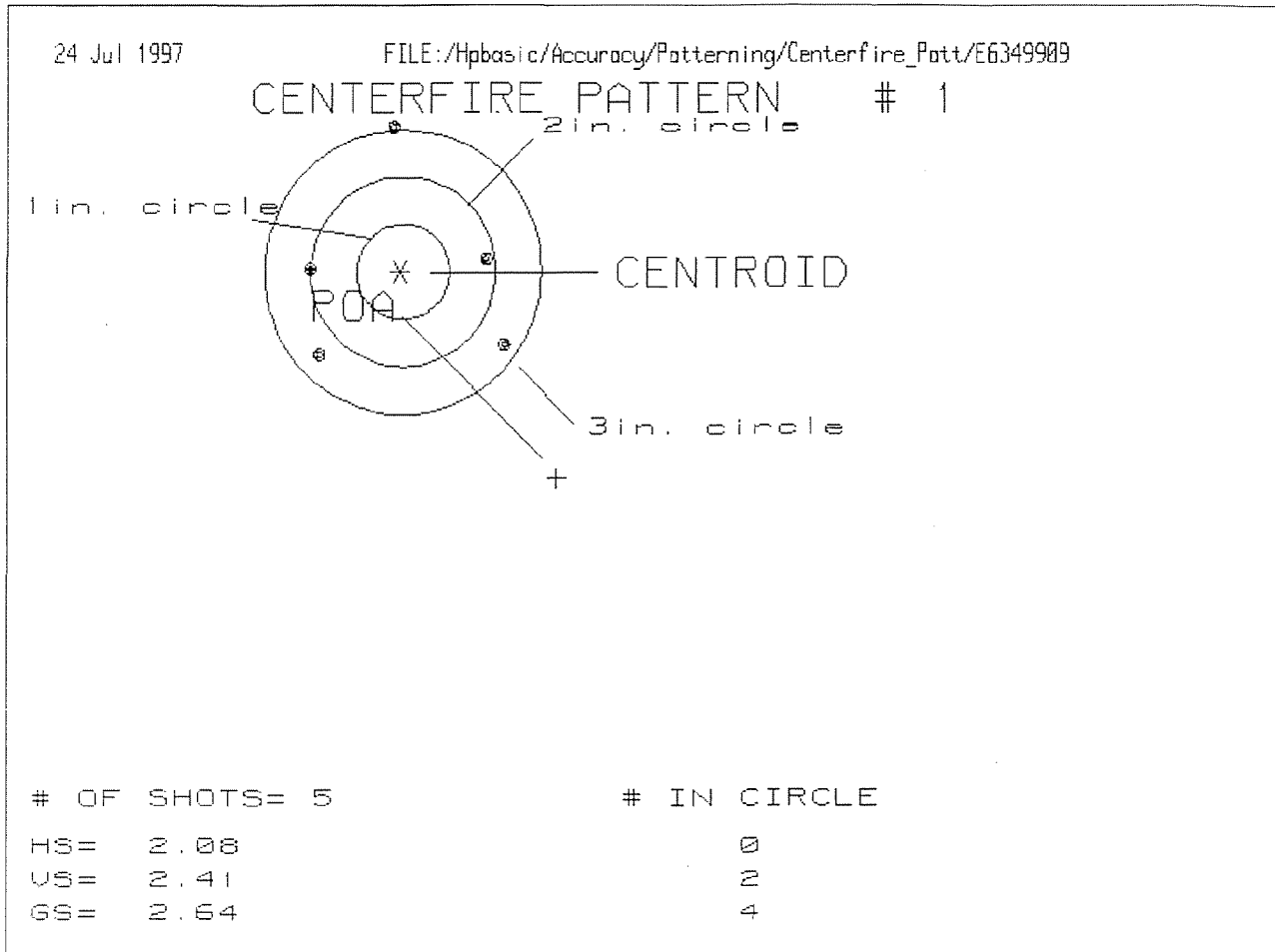
0 TO 1 2.75274
1 TO 2 2.27832
1 TO 3 .468881

3

2

+ <----POA

PATTERN #: 1
 POA TO CENTROID: 2.753
 MIN RADIUS : .868
 MEAN RADIUS : 1.192
 MAX RADIUS : 1.557
 CENTROID X : -1.695
 CENTROID Y : 2.169

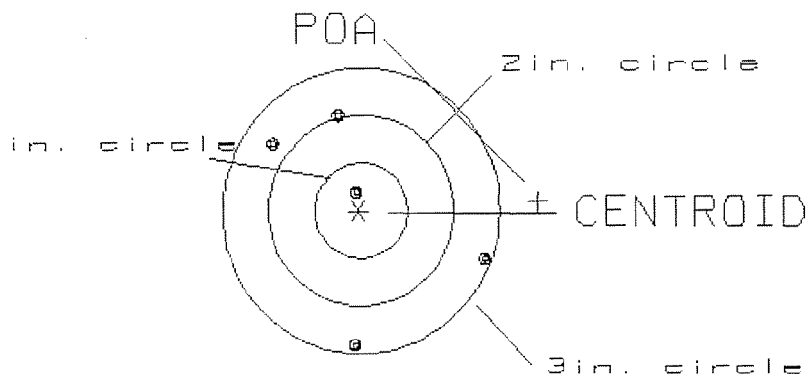


PATTERN #: 2
 POA TO CENTROID: 1.943
 MIN RADIUS : .156
 MEAN RADIUS : 1.047
 MAX RADIUS : 1.428
 CENTROID X : -1.941
 CENTROID Y : -.096

24 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349909

CENTERFIRE PATTERN # 2



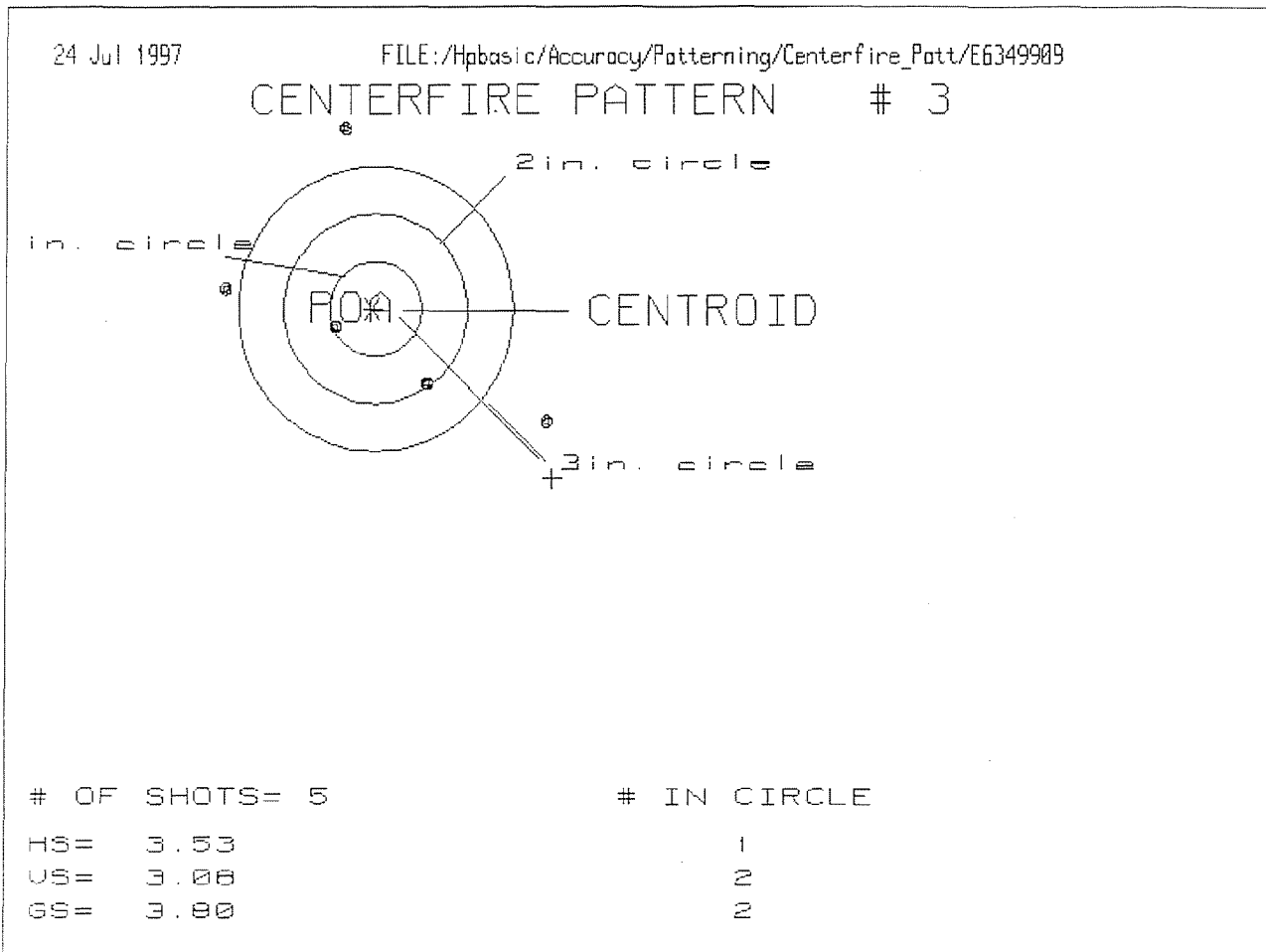
OF SHOTS= 5

IN CIRCLE

HS= 2.34
 VS= 2.41
 GS= 2.61

1
 1
 5

PATTERN #: 3
 POA TO CENTROID: 2.653
 MIN RADIUS : .496
 MEAN RADIUS : 1.447
 MAX RADIUS : 2.229
 CENTROID X : -1.962
 CENTROID Y : 1.786



Do Not Use

VERY IMPORTANT!
Instruction Book
9706980 to assure
safe use of this
rifle.

Remington®

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

Reg. U.S. Pat. & Tm. Off. © 1994 Rem-Union, Inc. All Rights Reserved.

SERIAL NO
E6349909

46
ORDER NO
25705

26WR

5705 E6349909

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO



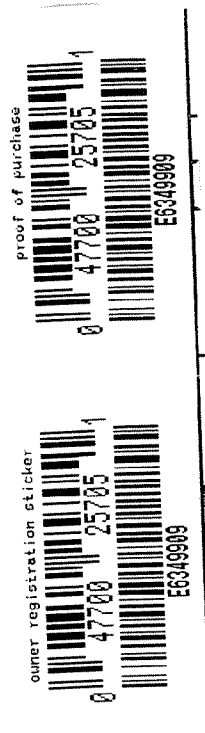
E6349909

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



AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. E6349909DATE 7/9/97TESTER T.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.41	2.62	2.40		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.43	2.69	2.62		
PULL #3	2.51	2.63	2.63		
PULL #4	2.46	2.51	2.64		
PULL #5	2.45	2.49	2.80		
TOTAL	12.26	12.94	13.09		
AVG.	2.452	2.588	2.618		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	3.19		
PULL #2	3.06	3.20		
PULL #3	3.10	3.20		
PULL #4	3.07	3.07		
PULL #5	3.11	3.14		
TOTAL	15.45	15.8		
AVG.	3.09	3.16		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.96	4.12		4.02
PULL #2	4.20	3.90		4.20
PULL #3	4.25	4.14		4.09
PULL #4	4.12	4.14		4.22
PULL #5	4.09	3.87		4.25
TOTAL	20.62	20.17		20.78
AVG.	4.124	4.034		4.156

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E634 9909

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 OFF FORCE	<u>4</u> <u>4</u> <u>4</u>	7-18-97	CK
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	7-18-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.021</u>	7-18-97	CK
	J) ASSEMBLE STOCK		7-14-97	CK
	K) ASSEMBLE SWIVEL STUDS		8/14/97	TRP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-14-97	CK
	M) IRON SIGHT ALIGNMENT		7-14-97	CK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-14-97	CK
640	GALLERY TEST AND TARGET	R 58 L 92	7/24/97	KJ
	A) MALFUNCTIONS		7/24/97	KJ
	B) PIERCED PRIMERS		7/24/97	KJ
645	INSPECT FOR LIVE AMMO		7-24-97	GW
655	FINAL INSPECTION A) HEADSPACE		8/14/97	RP
	B) TRIGGER PULL	<u>2.89</u> <u>2.90</u> <u>2.71</u> <u>2.75</u> <u>2.73</u>	8-2-97	CK
	C) FUNCTION		8/14/97	RP
660	PACK			