

BARBER - M24 0044588

UPC



C6666039

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0044588 M24000944627

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

Do Not Use

Remington®		VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700™ M24 BOLT ACTION CENTERFIRE RIFLE 24" BARREL 7.62 NATO 6*		SERIAL NO. C6666039
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 C6666039		23PR

BARBER - M24 0044591

Do Not Use

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



SERIAL NO.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

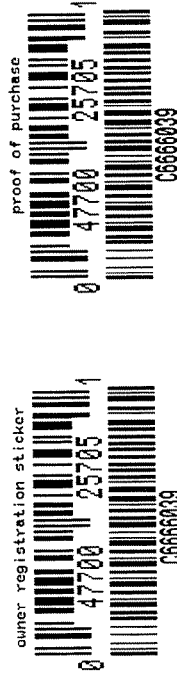
BARBER - M24 ~~0044591~~ 44630

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



ISRAELI GUNS

IS-B-YLS

GUN SERIAL # C 6666 039

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		3/4/97	A
600	Proof		3-5-97	A.M.
607	Check Headspace		3/5/97	A
610	Dis-assemble Gun		3/6/97	A
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		3/3/97	wjt
618	Polish Barrel		3/3/97	wjt
620	Apply Coatings (Barrel Action)			
	Apply Coating (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 Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake			

OP. #	OP. NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	5-5-97	9W
CONT.				
	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	5-5-97	9W
	H) TRIGGER PULL TEST & RETAINABILITY		4-18-97	EX
	I) FIRING PIN INDENT	<u>22.5</u> <u>23</u> <u>23</u>	5-5-97	9W
	J) ASSEMBLE STOCK		4/24/97	RW
	K) ASSEMBLE SWIVEL STUDS		6-14-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		5-28-97	9W
	M) IRON SIGHT ALIGNMENT		5-28-97	9W
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		5-28-97	9W
640	GALLERY TEST AND TARGET	Right+ 98 Left+ 52	6-7-97	9W
	A) MALFUNCTIONS		6-13-97	9W
	B) PIERCED PRIMERS		6-7-97	9W
			6-17-97	9W
			6-7-97	9W
			6-13-97	9W
645	INSPECT FOR LIVE AMMO		6-7-97	9W
			6-13-97	9W
655	FINAL INSPECTION			
	A) HEADSPACE		6-14-97	RP
	B) TRIGGER PULL	<u>2.35</u> <u>2.39</u> <u>2.29</u> <u>2.32</u> <u>2.43</u>	6-11-97	CIC
	FUNCTION		6-14-97	RP
660	PACK			

BARBER - M24 0044595

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666039
13 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0763333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.285333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .295367

THE AMR FOR THIS RIFLE IS: 1.094

CENTROIDAL DISTANCES

0 TO 1 .895237
1 TO 2 .739457
1 TO 3 1.43303

3
+ <----POA
2

1

BARBER - M24 0044596

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .895

MIN RADIUS : .827

MEAN RADIUS : 1.159

MAX RADIUS : 1.762

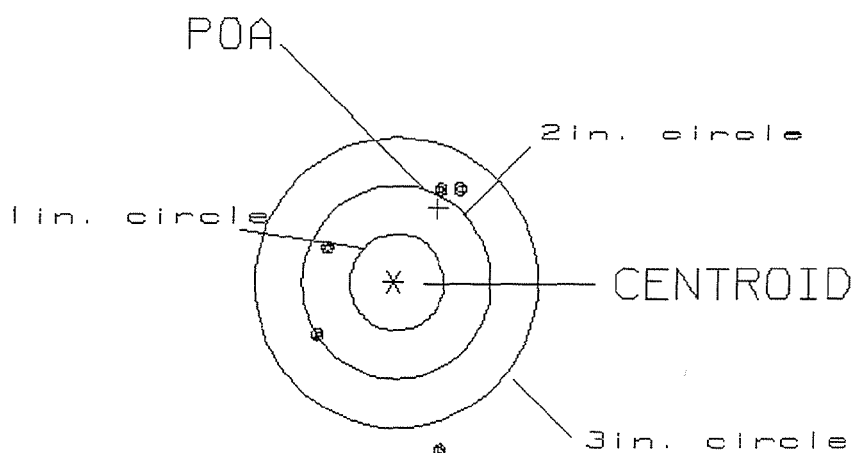
CENTROID X : -.465

CENTROID Y : -.765

13 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666039.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.45

0

VS= 2.68

2

GS= 2.69

4

REMINGTON CENTERFIRE ACCURACY TEST

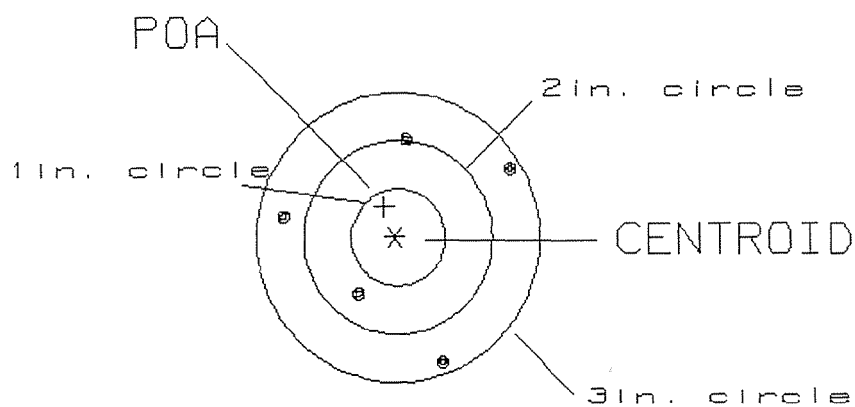
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .337
 MIN RADIUS : .769
 MEAN RADIUS : 1.154
 MAX RADIUS : 1.365
 CENTROID X : .121
 CENTROID Y : -.314

13 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666039.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.46
 VS= 2.26
 GS= 2.50

0
 1
 5

BARBER - M24 0044598

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

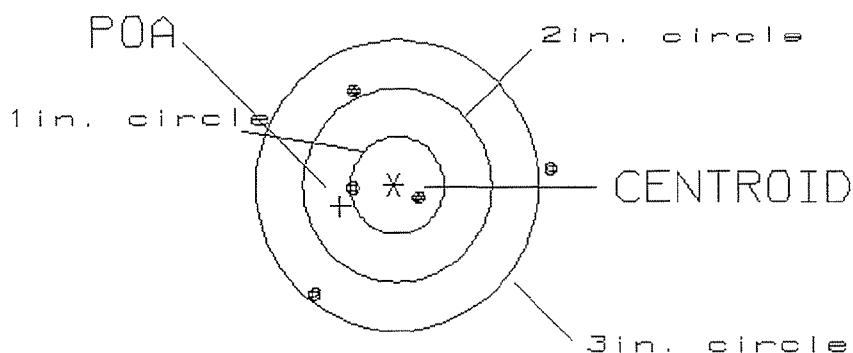
PATTERN #: 3

POA TO CENTROID: .615
MIN RADIUS : .230
MEAN RADIUS : .970
MAX RADIUS : 1.638
CENTROID X : .573
CENTROID Y : .223

13 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666039.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.49

2

VS= 2.09

2

GS= 2.81

4

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

SERIAL NO. C 6666039DATE 4-18-97TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.61	2.49	2.55	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.59	2.53	2.54	
PULL #3	2.54	2.54	2.51	
PULL #4	2.60	2.40	2.50	
PULL #5	2.56	2.48	2.47	
TOTAL	12.90	12.44	12.57	
AVG.	2.58	2.49	2.51	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.05	3.00	
PULL #2	3.04	3.05	
PULL #3	3.06	3.07	
PULL #4	3.08	3.08	
PULL #5	3.05	3.07	
TOTAL	15.26	15.27	
AVG.	3.05	3.05	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.98	3.87		4.12
PULL #2	3.93	4.02		4.12
PULL #3	3.83	3.95		4.09
PULL #4	3.95	3.98		4.10
PULL #5	3.96	3.86		4.09
TOTAL	19.65	19.68		20.52
AVG.	3.93	3.94		4.10

BARBER - M24 0044600

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666039
9 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .130667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .537333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .552993

THE AMR FOR THIS RIFLE IS: 2.058

CENTROIDAL DISTANCES

0 TO 1 .509156
1 TO 2 2.68187
1 TO 3 .426793

2

+3 <----POA

1

BARBER - M24 0044601

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .510

MIN RADIUS : .401

MEAN RADIUS : 1.196

MAX RADIUS : 1.603

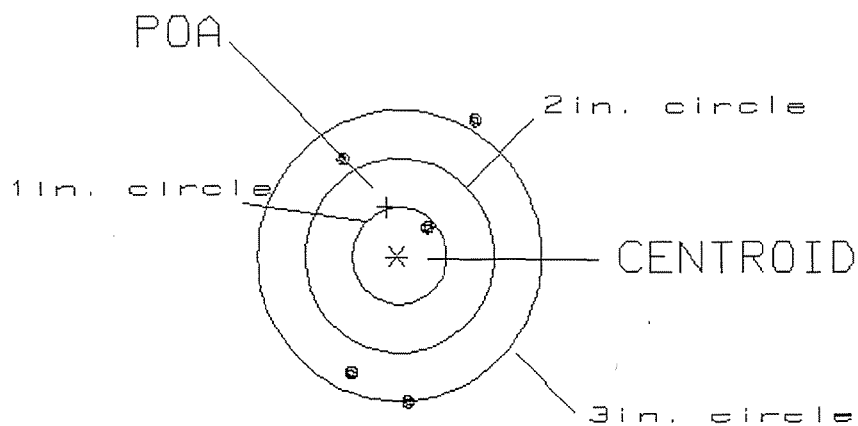
CENTROID X : .106

CENTROID Y : -.498

9 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666039

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.41

1

VS= 2.86

1

GS= 2.95

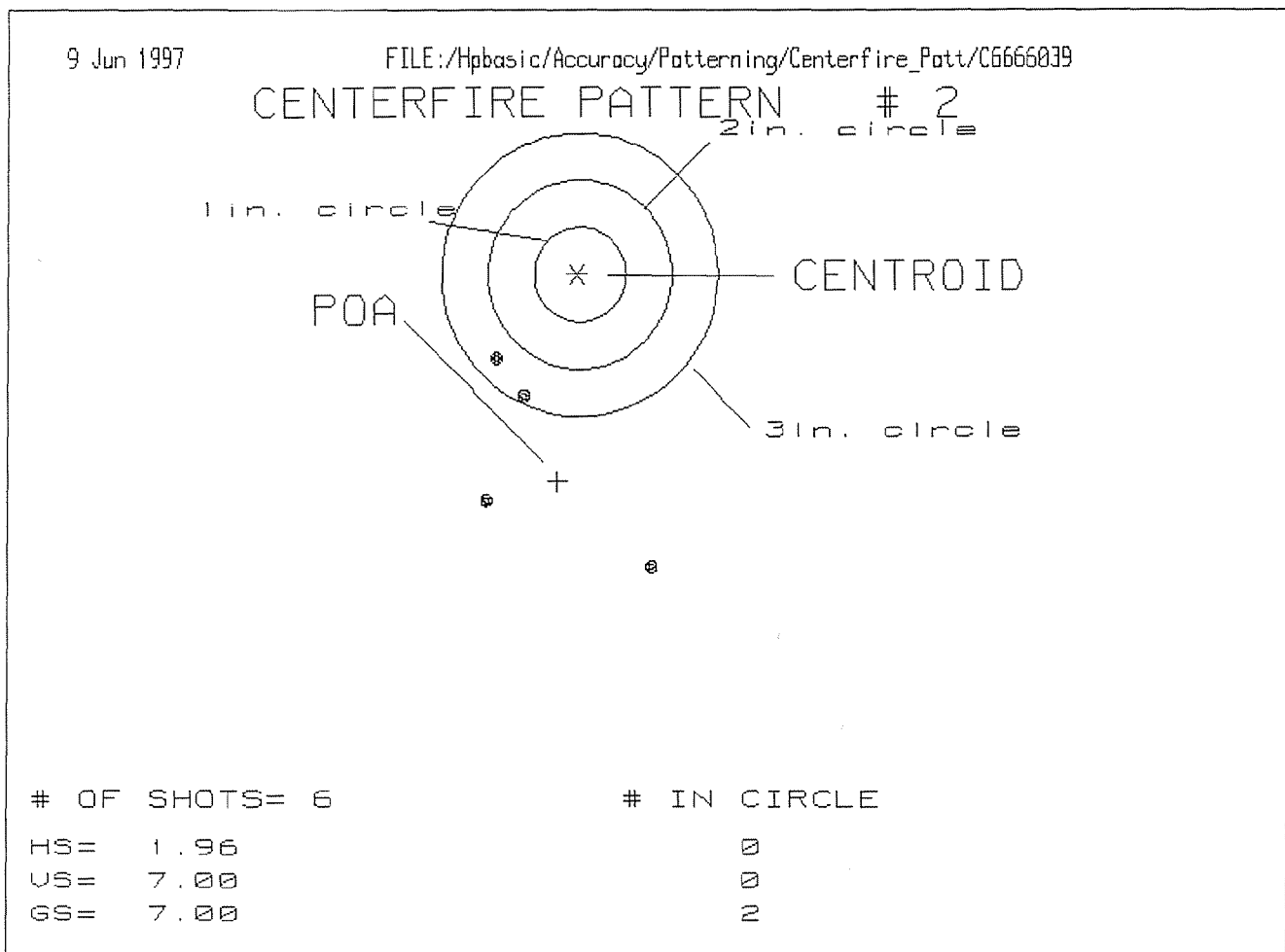
4

BARBER - M24 0044602

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: 2.192
 MIN RADIUS : 1.232
 MEAN RADIUS : 2.718
 MAX RADIUS : 3.994
 CENTROID X : .206
 CENTROID Y : 2.182



BARBER - M24 0044603

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

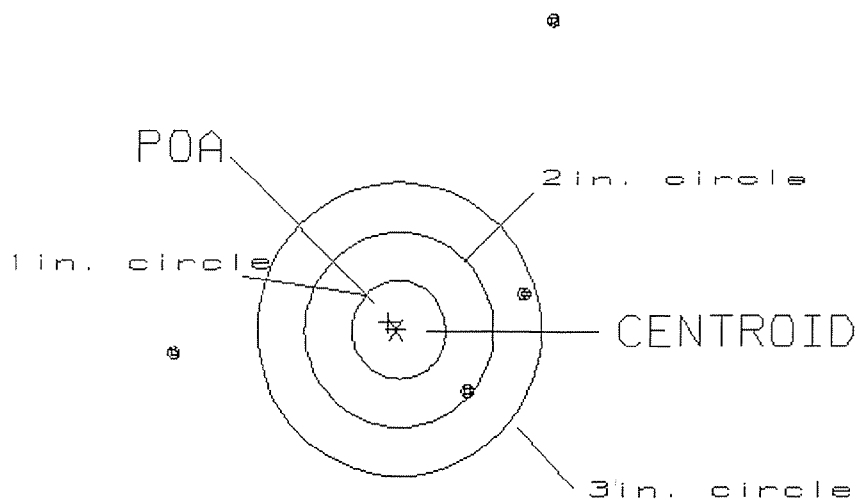
PATTERN #: 3

POA TO CENTROID: .107
 MIN RADIUS : .989
 MEAN RADIUS : 2.259
 MAX RADIUS : 3.603
 CENTROID X : .080
 CENTROID Y : -.072

9 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666039

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.04
 VS= 5.04
 GS= 6.53

0
 1
 2