

BARBER - M24 0045753

UPC

C6666141



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0045753 M2400045792

ORDER NO.	25705	
BARREL LENGTH	24"	
CAPACITY *	6	

* IN CHAMBER

Do Not Use

BARBER - M24 0045755

Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

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

VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
firearm.

SERIAL NO.

C6666141

ORDER NO.

46

25705

26PR



5705 C6666141

ORDER 25705

MODEL 700™ M24

UPC



01 47700 25705 1

Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



01 47700 25705 1

SERIAL NO.



C6666141

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 6666141

OP. #	OP. 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		3/20/97	WJT
618	Polish Barrel		3/20/97	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		
BARBER - M24 0045758							
625	F) SAFETY ON FORCE	<u>4</u>	<u>4</u>	<u>4.5</u>	<u>6-3-97</u>		
CONT.							
	G) SAFETY OFF FORCE	<u>2</u>	<u>2</u>	<u>2</u>	<u>6-3-97</u>		
	H) TRIGGER PULL TEST & RETAINABILITY						
	I) FIRING PIN INDENT	<u>.021</u>	<u>.0225</u>	<u>.023</u>	<u>6-3-97</u>		
	J) ASSEMBLE STOCK				<u>6-7-97</u>		
	K) ASSEMBLE SWIVEL STUDS				<u>RP 6-26-97</u>		
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES				<u>6-2-97</u>		
	M) IRON SIGHT ALIGNMENT				<u>6-2-97</u>		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER				<u>6-2-97</u>		
640	GALLERY TEST AND TARGET	<u>L-67</u>	<u>R-R3</u>	<u>NF</u>	<u>6-20-97</u>		
	A) MALFUNCTIONS			<u>NF</u>	<u>"</u>		
	B) PIERCED PRIMERS			<u>NF</u>	<u>"</u>		
645	INSPECT FOR LIVE AMMO			<u>RP</u>	<u>6-20-97</u>		
655	FINAL INSPECTION				<u>RP 6-26-97</u>		
	A) HEADSPACE						
	B) TRIGGER PULL	<u>2.45</u>	<u>2.45</u>	<u>2.64</u>	<u>2.64</u>	<u>2.78</u>	<u>6-26-97</u>
							<u>CR</u>
	FUNCTION						<u>RP 6-26-97</u>
660	PACK						

BARBER - M24 0045759

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666141
25 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.143
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0713333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .159804

THE AMR FOR THIS RIFLE IS: .6237

CENTROIDAL DISTANCES

0 TO 1 .21341
1 TO 2 .106174
1 TO 3 .187856

12+ <----POA
3

BARBER - M24 0045760

REMINGTON CENTERFIRE ACCURACY TEST

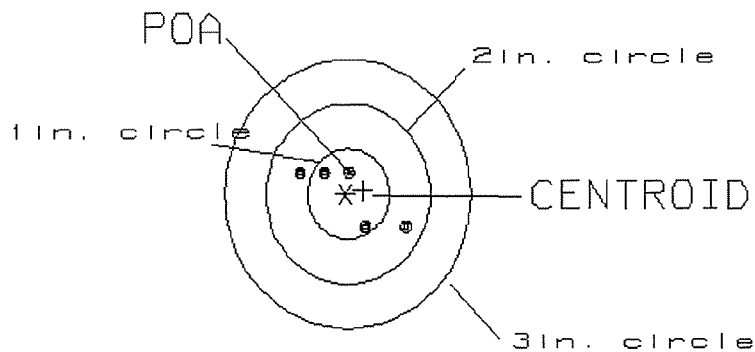
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1

POA TO CENTROID: .213
MIN RADIUS : .287
MEAN RADIUS : .499
MAX RADIUS : .770
CENTROID X : -.210
CENTROID Y : -.038

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666141.1

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 1.28
VS= .66
GS= 1.38

3
5
5

BARBER - M24 0045761

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2

POA TO CENTROID: .119

MIN RADIUS : .227

MEAN RADIUS : .725

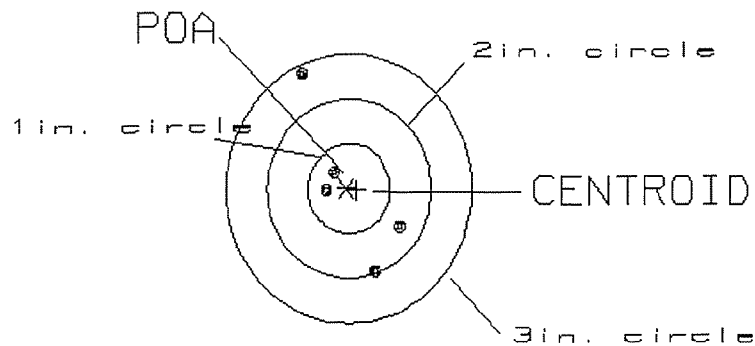
MAX RADIUS : 1.405

CENTROID X : -.118

CENTROID Y : .015

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666141.1

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.11

2

VS= 2.26

3

GS= 2.43

5

BARBER - M24 0045762

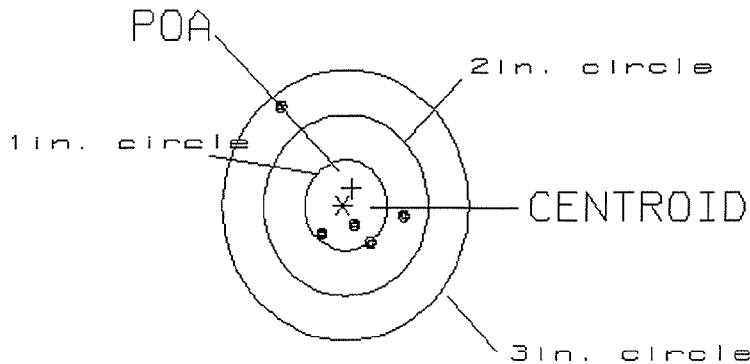
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
POA TO CENTROID: .216
MIN RADIUS : .172
MEAN RADIUS : .647
MAX RADIUS : 1.359
CENTROID X : -.101
CENTROID Y : -.191

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666141.1

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 1.52

2

VS= 1.54

4

GS= 1.96

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666141
20 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .802
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .384667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .889479

THE AMR FOR THIS RIFLE IS: 1.31

CENTROIDAL DISTANCES

0 TO 1 .42457
1 TO 2 1.61175
1 TO 3 .237859

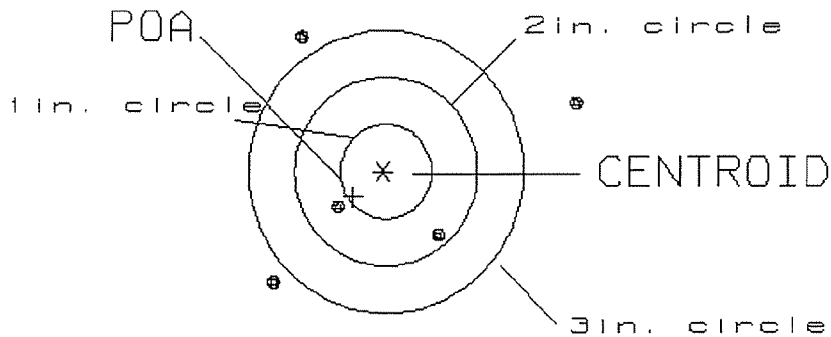
3 2
1
+ <----POA

PATTERN #: 1
 POA TO CENTROID: .425
 MIN RADIUS : .623
 MEAN RADIUS : 1.407
 MAX RADIUS : 2.183
 CENTROID X : .326
 CENTROID Y : .272

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666141

CENTERFIRE PATTERN # 1



# OF SHOTS= 5	# IN CIRCLE
HS= 3.30	0
VS= 2.54	2
GS= 3.78	2

BARBER - M24 0045765

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2

POA TO CENTROID: 1.979

MIN RADIUS : .881

MEAN RADIUS : 1.469

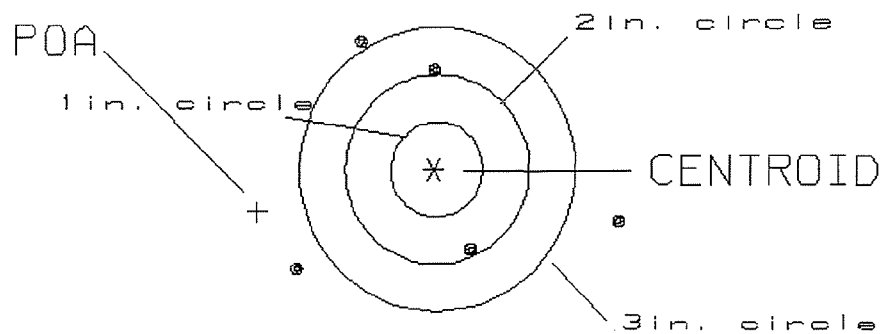
MAX RADIUS : 2.023

CENTROID X : 1.928

CENTROID Y : .449

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666141

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 3.48

0

VS= 2.36

1

GS= 3.51

2

BARBER - M24 0045766

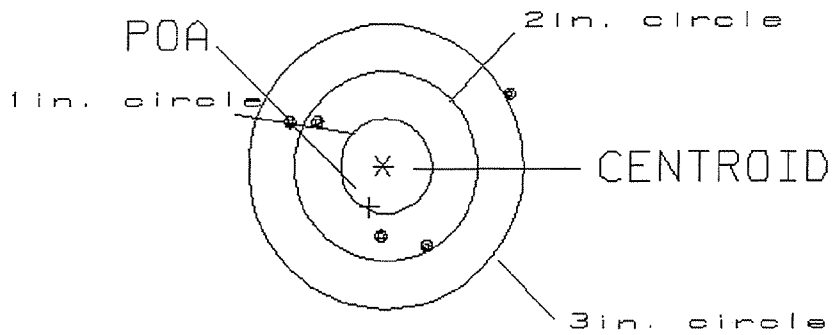
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .459
MIN RADIUS : .783
MEAN RADIUS : 1.055
MAX RADIUS : 1.539
CENTROID X : .152
CENTROID Y : .433

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666141

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 2.40

0

VS= 1.62

3

GS= 2.42

4

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

SERIAL NO. C6666141DATE 5-15-97TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.43	2.63	2.49	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.43	2.44	2.49	
PULL #3	2.36	2.40	2.46	
PULL #4	2.39	2.41	2.44	
PULL #5	2.38	2.49	2.38	
TOTAL	11.99	12.37	12.26	
AVG.	2.40	2.47	2.45	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.06	2.93	
PULL #2	3.02	3.05	
PULL #3	3.05	3.04	
PULL #4	2.69	3.04	
PULL #5	2.81	3.05	
TOTAL	14.63	15.11	
AVG.	2.93	3.02	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.03	3.87		4.00
PULL #2	3.96	3.89		3.99
PULL #3	3.93	3.99		4.01
PULL #4	3.86	3.91		3.89
PULL #5	3.85	3.84		3.91
TOTAL	19.63	19.50		19.80
AVG.	3.93	3.90		3.96