

BARBER - M24 0043895

UPC



C6665833

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0043895 M2400043934

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. C6665833
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 C6665833		23PR

Do Not Use

ORDER 25705
MODEL 700™ M24
UPC



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MODEL 700™ M24
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SERIAL NO.

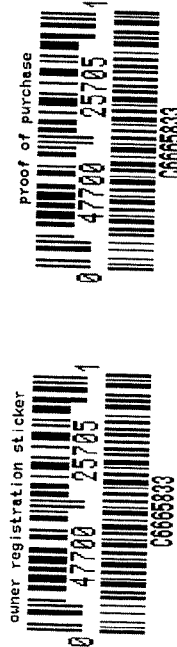


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM



ISRAELI GUNS

IS-B-YLS

GUN SERIAL # C6665833

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace		3/11/97	WJT
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		3/22/97	WJT
618	Polish Barrel		3/11/97	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	INITIALS
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>45</u>	5-19-97	JW
CONT.				
	G) SAFETY OFF FORCE	<u>35</u> <u>35</u> <u>35</u>	5-19-97	JW
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>21</u> <u>215</u> <u>21</u>	5-19-97	JW
	J) ASSEMBLE STOCK		5-16-97	RP
	K) ASSEMBLE SWIVEL STUDS		6-17-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		5-22-97	JW
	M) IRON SIGHT ALIGNMENT		5-22-97	JW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		5-22-97	JW
640	GALLERY TEST AND TARGET	L-58 R-92 L-40 R-84	6-4-97	NF
	A) MALFUNCTIONS		6-16-97	NF
			"	NF
	B) PIERCED PRIMERS		6-13	NF
			"	NF
645	INSPECT FOR LIVE AMMO		6-13	NF
			"	NF
			6-13-97	JW
655	FINAL INSPECTION			
	A) HEADSPACE		6-17-97	RP
	B) TRIGGER PULL	<u>2.62</u> <u>2.62</u> <u>2.69</u> <u>2.67</u> <u>2.69</u>	6-9-97	CI
	FUNCTION		6-17-97	RP
660	PACK			

BARBER - M24 0043902

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665833
16 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0756667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.474667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.48066$

THE AMR FOR THIS RIFLE IS: $.9683$

CENTROIDAL DISTANCES

0 TO 1	.826898
1 TO 2	2.07979
1 TO 3	1.67063

1

+ <----POA

3

2

REMINGTON CENTERFIRE ACCURACY TEST

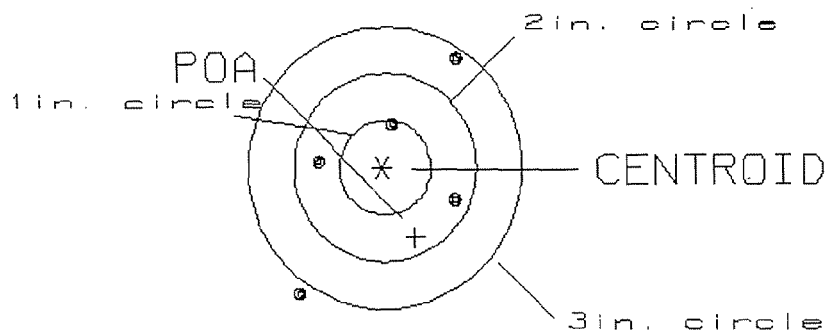
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 010
 POA TO CENTROID: .827
 MIN RADIUS : .450
 MEAN RADIUS : 1.002
 MAX RADIUS : 1.575
 CENTROID X : -.369
 CENTROID Y : .740

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665833.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.70

1

VS= 2.42

3

GS= 2.93

4

REMINGTON CENTERFIRE ACCURACY TEST

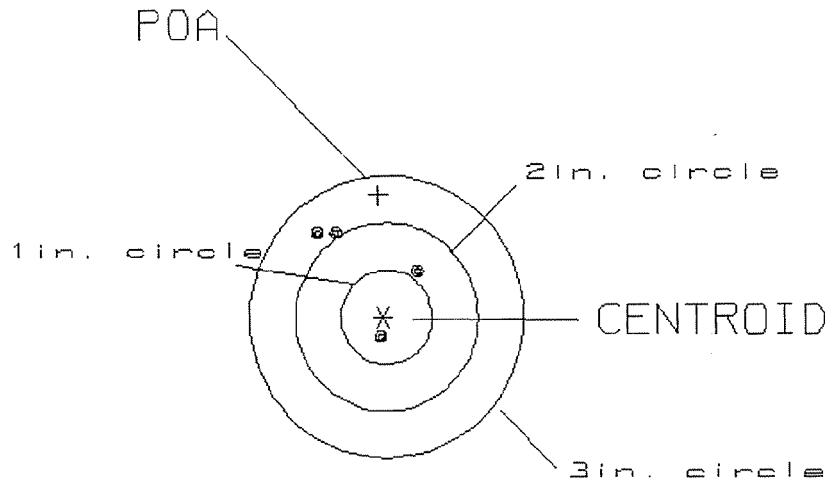
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: 1.295
 MIN RADIUS : .264
 MEAN RADIUS : 1.043
 MAX RADIUS : 2.203
 CENTROID X : .065
 CENTROID Y : -1.294

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665833.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.77
 VS= 2.83
 GS= 3.34

1
 2
 4

REMINGTON CENTERFIRE ACCURACY TEST

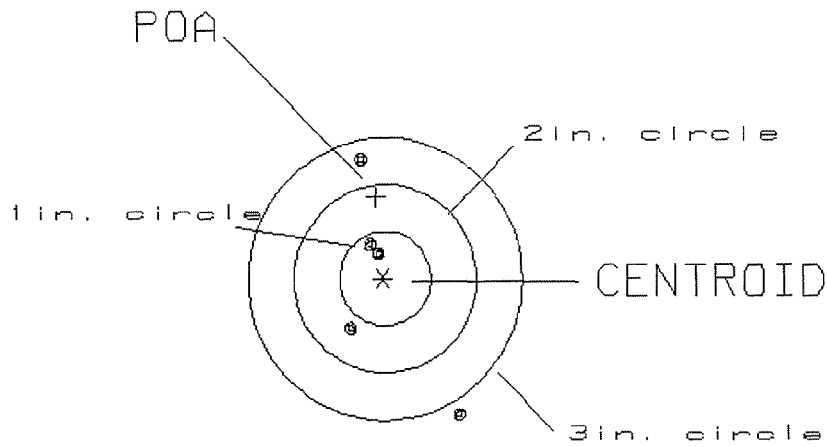
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .873
 MIN RADIUS : .248
 MEAN RADIUS : .860
 MAX RADIUS : 1.646
 CENTROID X : .077
 CENTROID Y : -.870

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665833.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.20
 VS= 2.70
 GS= 2.94

2
 3
 4

BARBER - M24 0043906

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665833
5 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.735667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.994333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.23689

THE AMR FOR THIS RIFLE IS: 1.431

CENTROIDAL DISTANCES

Ø TO 1	.794852
1 TO 2	.896354
1 TO 3	.677097

+ <----POA

1

3

2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .795

MIN RADIUS : .552

MEAN RADIUS : 1.830

MAX RADIUS : 3.535

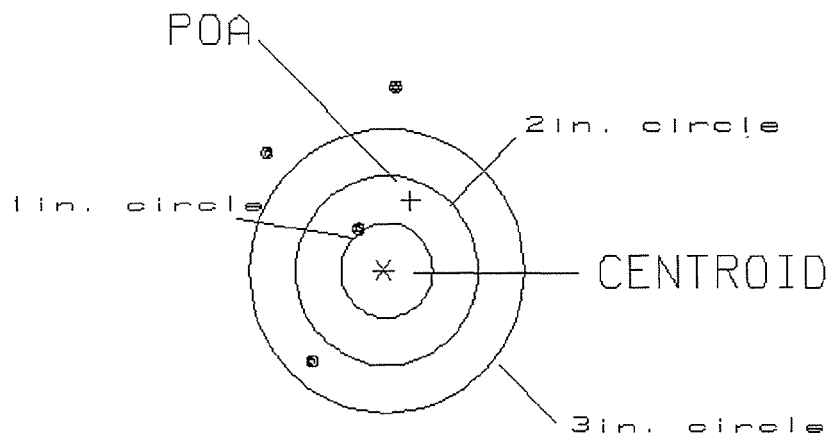
CENTROID X : -.285

CENTROID Y : -.742

4 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6665833.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.56

0

VS= 4.64

1

GS= 5.34

2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

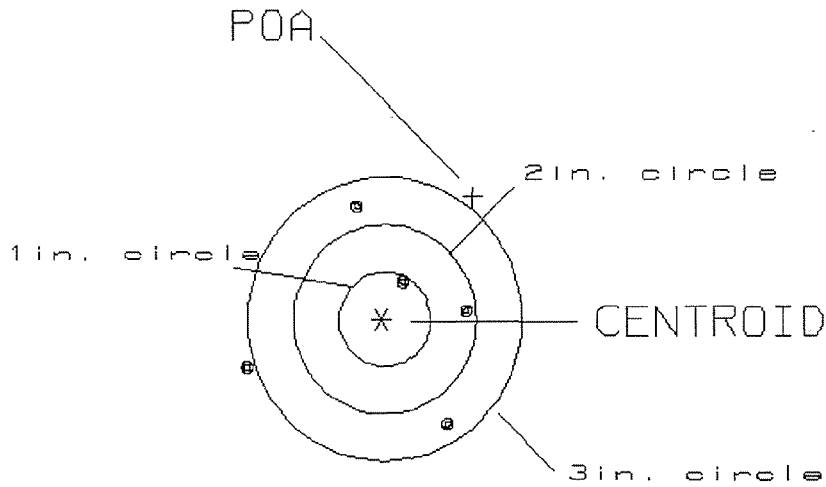
PATTERN #: ☐ 2 ☐

POA TO CENTROID: 1.629
 MIN RADIUS : .447
 MEAN RADIUS : 1.115
 MAX RADIUS : 1.597
 CENTROID X : -.992
 CENTROID Y : -1.293

4 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6665833.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.45
 VS= 2.34
 GS= 2.58

1
 2
 4

REMINGTON CENTERFIRE ACCURACY TEST

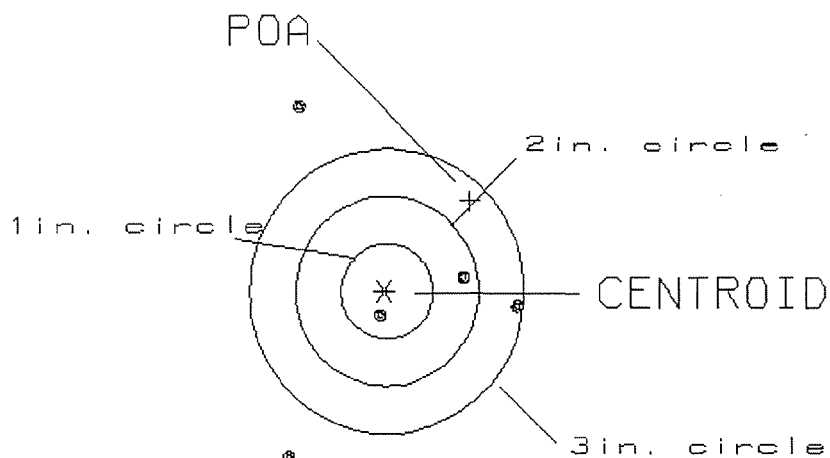
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 030
 POA TO CENTROID: 1.328
 MIN RADIUS : .258
 MEAN RADIUS : 1.348
 MAX RADIUS : 2.194
 CENTROID X : -.930
 CENTROID Y : -.948

4 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6665833.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.49

1

VS= 3.72

2

GS= 3.73

3

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C666583J

DATE 5-9-97

TESTER EAK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.52	2.54	2.55	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.58	2.51	2.56	
PULL #3	2.49	2.52	2.52	
PULL #4	2.59	2.51	2.54	
PULL #5	2.62	2.45	2.57	
TOTAL	12.80	12.53	12.74	
AVG.	2.56	2.51	2.55	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.11	3.12	
PULL #2	2.88	3.03	
PULL #3	3.63	3.12	
PULL #4	3.12	3.15	
PULL #5	3.09	3.11	
TOTAL	15.23	15.53	
AVG.	3.05	3.11	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.99	3.86		4.01
PULL #2	3.98	3.84		3.97
PULL #3	3.93	3.78		3.98
PULL #4	3.97	3.78		3.98
PULL #5	4.00	3.86		4.02
TOTAL	19.87	19.12		19.96
AVG.	3.97	3.82		3.99