

BARBER - M24 0043867

UPC



C6665823

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0043867 M2400043906

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.
C6665823

46 ORDER NO.
25705

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



5705 C6665823

26PR

Do Not Use

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



SERIAL NO.

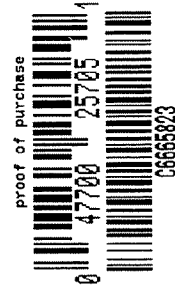


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

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 # C6665823

OP. #	OP. NAME	READINGS	DATE	INITIA
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		3/6/97	WJR
618	Polish Barrel		3/6/97	WJR
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 CONT.	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	5-20-97	JW
	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	5-20-97	JW
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>53⁵</u> <u>24</u> <u>22⁵</u>	5-20-97	JW
	J) ASSEMBLE STOCK		5/15/97	RP
	K) ASSEMBLE SWIVEL STUDS		5-15-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		5-23-97	JW
	M) IRON SIGHT ALIGNMENT		5-23-97	JW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		5-23-97	JW
640	GALLERY TEST AND TARGET	Right + 95 Left + 55	6-19-97	JW
	A) MALFUNCTIONS		6-19-97	JW
	B) PIERCED PRIMERS		6-19-97	JW
645	INSPECT FOR LIVE AMMO		6-19-97	DES
655	FINAL INSPECTION		6-26-97	RW
	A) HEADSPACE			
	B) TRIGGER PULL	<u>2.73</u> <u>2.72</u> <u>2.78</u> <u>2.75</u> <u>2.74</u>	6-26-97	CR
	FUNCTION		6-26-97	RW
660	PACK			

BARBER - M24 0043874

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665823
25 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.031
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0566667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0645919

THE AMR FOR THIS RIFLE IS: 1.007

CENTROIDAL DISTANCES

0 TO	1	.075591
1 TO	2	.468175
1 TO	3	.117444

3
+1 <----POA
2

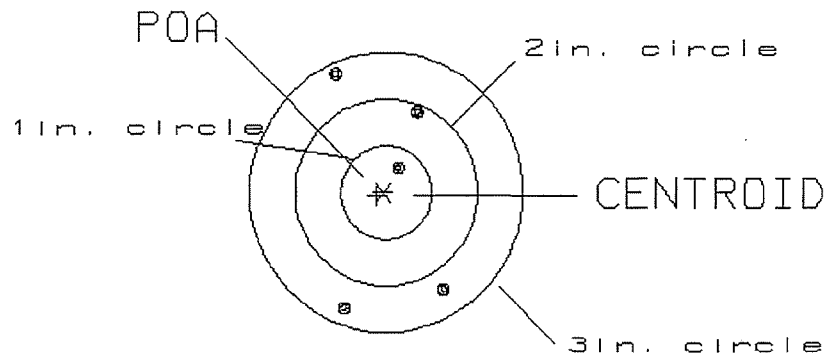
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .076
 MIN RADIUS : .270
 MEAN RADIUS : 1.036
 MAX RADIUS : 1.374
 CENTROID X : .067
 CENTROID Y : .035

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665823.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.21
 VS= 2.51
 GS= 2.60

1
 2
 5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

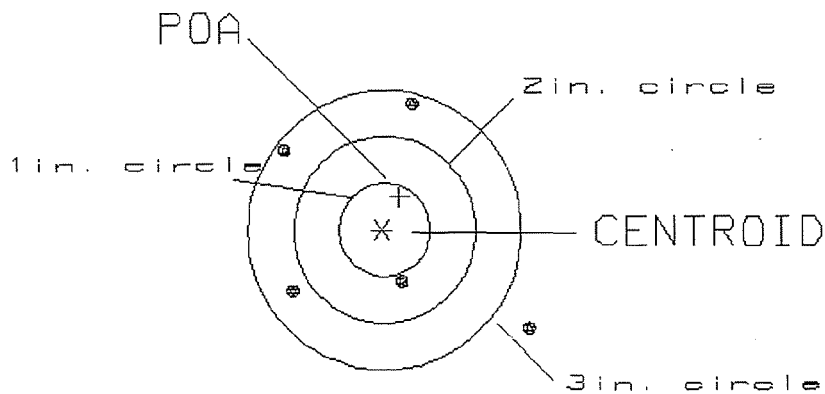
PATTERN #: 2

POA TO CENTROID: .403
 MIN RADIUS : .540
 MEAN RADIUS : 1.300
 MAX RADIUS : 1.963
 CENTROID X : -.195
 CENTROID Y : -.353

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665823.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.79
 US= 2.44
 GS= 3.39

0
 1
 4

REMINGTON CENTERFIRE ACCURACY TEST

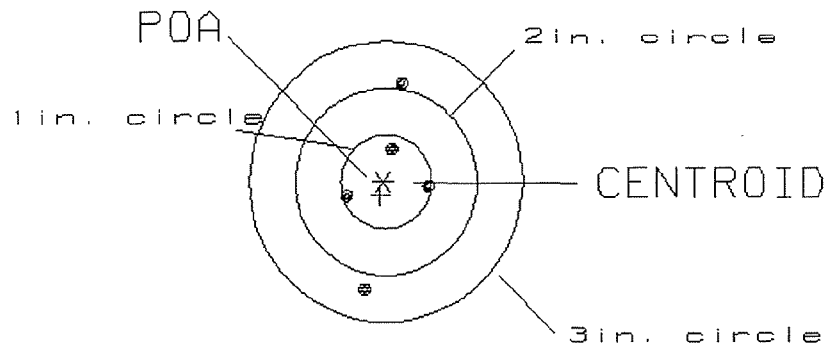
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 030
 POA TO CENTROID: .153
 MIN RADIUS : .355
 MEAN RADIUS : .686
 MAX RADIUS : 1.147
 CENTROID X : .035
 CENTROID Y : .148

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665823.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .86
 US= 2.13
 GS= 2.18

3
 3
 5

Reshot 6-25-97

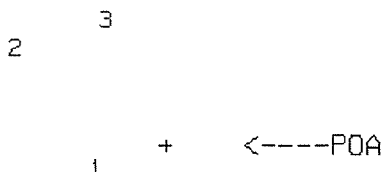
Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6665823
19 Jun 1997THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.646333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .459333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .792927

THE AMR FOR THIS RIFLE IS: 1.529

CENTROIDAL DISTANCES

0 TO 1	.500093
1 TO 2	.990164
1 TO 3	1.00025



REMINGTON CENTERFIRE ACCURACY TEST

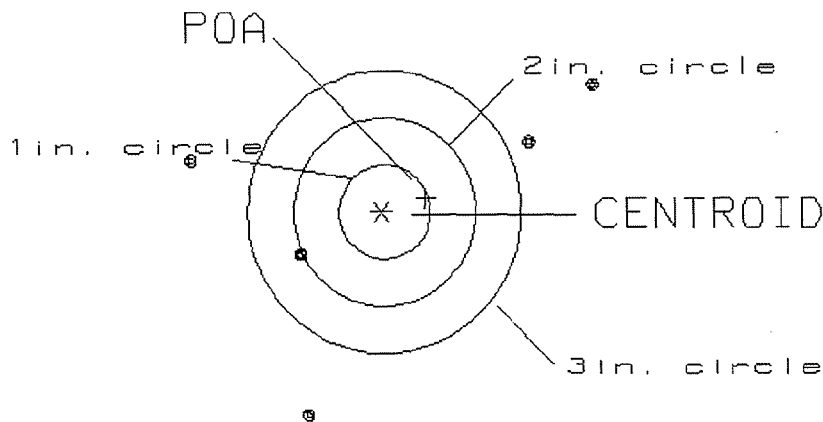
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 010
 POA TO CENTROID: .500
 MIN RADIUS : 1.012
 MEAN RADIUS : 1.977
 MAX RADIUS : 2.610
 CENTROID X : -.478
 CENTROID Y : -.147

19 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6665823

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 4.35
 VS= 3.50
 GS= 4.66

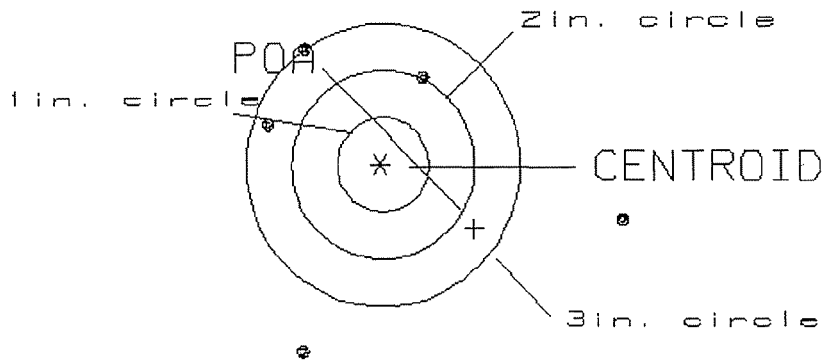
0
 0
 1

PATTERN #: 2
 POA TO CENTROID: 1.233
 MIN RADIUS : 1.052
 MEAN RADIUS : 1.747
 MAX RADIUS : 2.677
 CENTROID X : -1.033
 CENTROID Y : .673

19 Jun 1997

FILE:/Hobasic/Accuracy/Patterning/Centerfire_Patt/C6665823

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.89

0

VS= 3.15

0

GS= 4.03

2

REMINGTON CENTERFIRE ACCURACY TEST

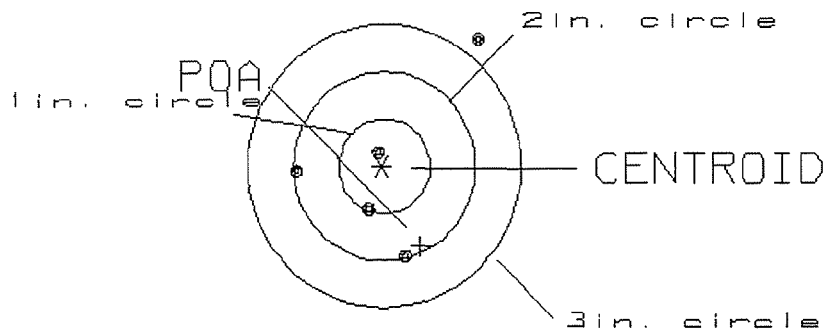
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .953
 MIN RADIUS : .184
 MEAN RADIUS : .863
 MAX RADIUS : 1.694
 CENTROID X : -.428
 CENTROID Y : .852

19 Jun 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/C6665823

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.98

1

VS= 2.30

4

GS= 2.45

4

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6665823DATE 5-8-97TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.66	2.63	2.70	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.62	2.60	2.69	
PULL #3	2.59	2.64	2.71	
PULL #4	2.61	2.65	2.69	
PULL #5	2.60	2.65	2.74	
TOTAL	13.08	13.17	13.53	
AVG.	2.62	2.63	2.71	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.17	3.15	
PULL #2	3.18	3.12	
PULL #3	3.21	3.08	
PULL #4	3.24	3.07	
PULL #5	3.12	3.21	
TOTAL	15.92	15.63	
AVG.	3.18	3.13	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.07		4.04
PULL #2	4.14	4.12		3.91
PULL #3	4.16	4.11		4.02
PULL #4	4.17	4.25		4.13
PULL #5	4.08	4.27		4.01
TOTAL	20.70	20.82		20.11
AVG.	4.14	4.16		4.02