

BARBER - M24 0045203

UPC



8809999C

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0045203 45242

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. C6666088
Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.		46 ORDER NO. 25705
 5705 C6666088		26PR

Do Not Use

ORDER 25705
MODEL 700™ M24
UPC



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MODEL 700™ M24
UPC



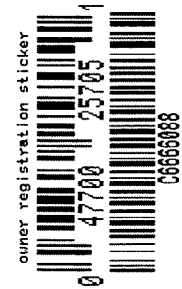
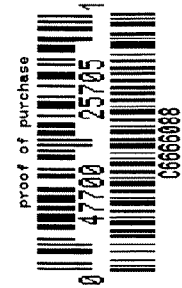
SERIAL NO.



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

GREEN ENVELOPE CONTAINS:

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



46 FORM

ISRAELI GUNS

IS-B-YLS

GUN SERIAL # C6666088

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		3/21/97	WJT
618	Polish Barrel		3/21/97	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
	BARBER - M24 0045209			
625	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	<u>5-8-97</u>	<u>JW</u>
CONT.				
	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	<u>5-8-97</u>	<u>JW</u>
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>23</u> <u>23</u> <u>23</u>	<u>5-8-97</u>	<u>JW</u>
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		<u>6-26-97</u>	<u>RP</u>
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		<u>5-27-97</u>	<u>RP</u>
	M) IRON SIGHT ALIGNMENT		<u>5-27-97</u>	<u>RP</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		<u>6-26-97</u>	<u>RP</u>
640	GALLERY TEST AND TARGET	<u>Win. L 73 R 77</u>	<u>6-23-97</u>	<u>TM</u>
	A) MALFUNCTIONS	<u>L - 65 R - 85</u>	<u>6-25-97</u>	<u>NF</u>
	B) PIERCED PRIMERS	<u>Shaves Brass OK TAD</u>	<u>6-23-97</u>	<u>TM</u>
			<u>6-25-97</u>	<u>NF</u>
645	INSPECT FOR LIVE AMMO		<u>6-23-97</u>	<u>TAD</u>
			<u>6-25-97</u>	<u>MT</u>
655	FINAL INSPECTION			
	A) HEADSPACE		<u>6-26-97</u>	<u>RP</u>
	B) TRIGGER PULL	<u>2.57 2.56 2.57 2.60 2.66</u>	<u>6-26-97</u>	<u>CR</u>
	FUNCTION		<u>6-26-97</u>	<u>RP</u>
660	PACK			

BARBER - M24 0045210

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666088
25 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0963333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0876667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .130252

THE AMR FOR THIS RIFLE IS: .8067

CENTROIDAL DISTANCES

0 TO 1 .380091
1 TO 2 .954706
1 TO 3 .0320156

B
+ <----POA
2

REMINGTON CENTERFIRE ACCURACY TEST

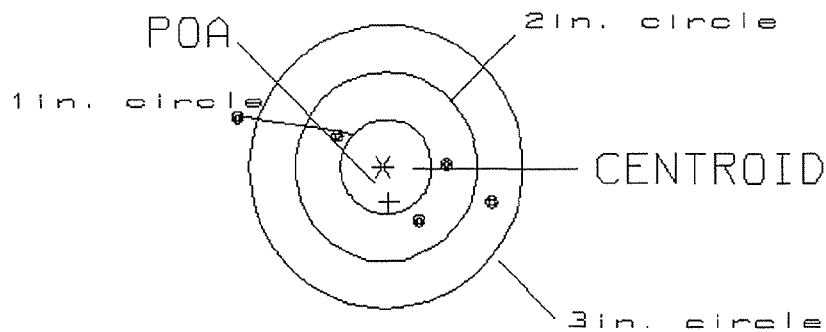
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .380
 MIN RADIUS : .594
 MEAN RADIUS : .977
 MAX RADIUS : 1.765
 CENTROID X : -.062
 CENTROID Y : .375

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666000.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.85

0

VS= 1.09

3

GS= 2.98

4

REMINGTON CENTERFIRE ACCURACY TEST

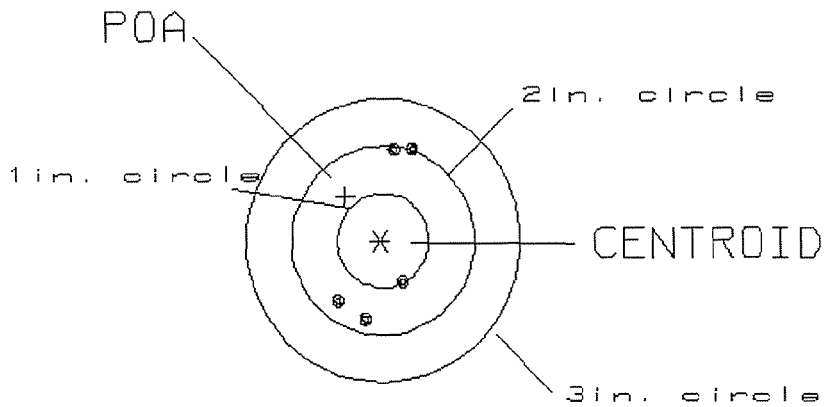
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .607
 MIN RADIUS : .498
 MEAN RADIUS : .824
 MAX RADIUS : 1.032
 CENTROID X : .388
 CENTROID Y : -.467

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666088.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= .82
 VS= 1.84
 GS= 1.91

1
 4
 5

REMINGTON CENTERFIRE ACCURACY TEST

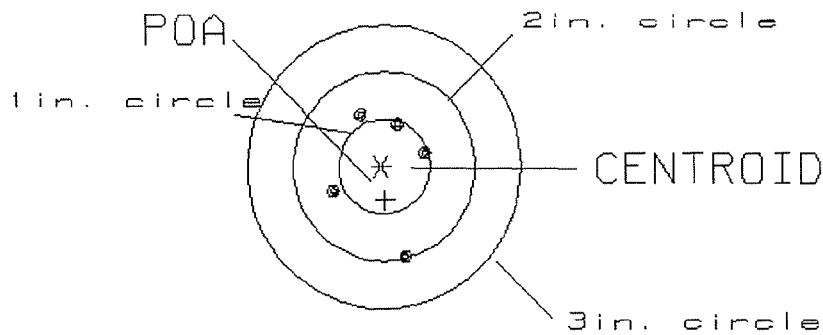
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .357
 MIN RADIUS : .426
 MEAN RADIUS : .619
 MAX RADIUS : .945
 CENTROID X : -.037
 CENTROID Y : .355

25 Jun 1997

FILE:/H:\basic\Accuracy\Patterning\Centerfire_Patt/C66666088.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.05
 VS= 1.48
 GS= 1.54

1
 5
 5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666088
23 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.135667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0663333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.151015$

THE AMR FOR THIS RIFLE IS: 1.508

CENTROIDAL DISTANCES

0 TO	1	.357834
1 TO	2	.0895879
1 TO	3	.578371

$1^2 + 3$ <----POA

REMINGTON CENTERFIRE ACCURACY TEST

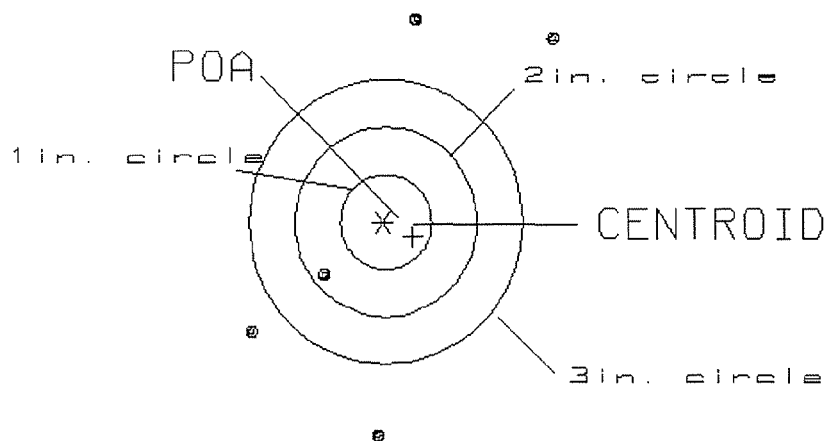
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .358
 MIN RADIUS : .873
 MEAN RADIUS : 1.978
 MAX RADIUS : 2.675
 CENTROID X : -.323
 CENTROID Y : .154

23 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666088

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.35

0

VS= 4.42

1

GS= 4.64

1

REMINGTON CENTERFIRE ACCURACY TEST

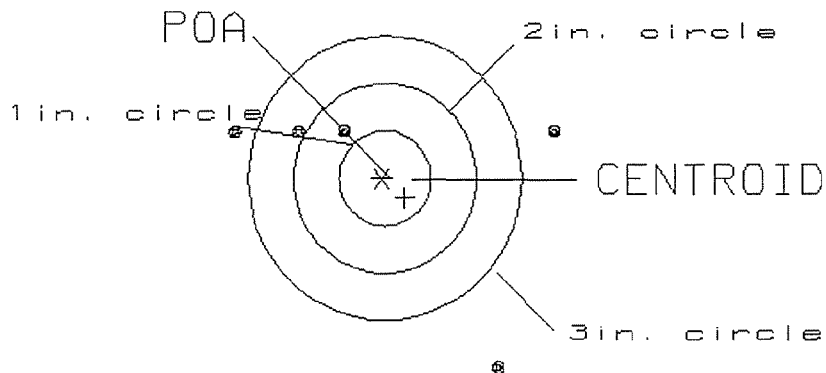
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 0 2 0
 POA TO CENTROID: .320
 MIN RADIUS : .661
 MEAN RADIUS : 1.529
 MAX RADIUS : 2.335
 CENTROID X : -.248
 CENTROID Y : .203

23 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666088

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.43
 VS= 2.54
 GS= 3.75

0
 1
 2

REMINGTON CENTERFIRE ACCURACY TEST

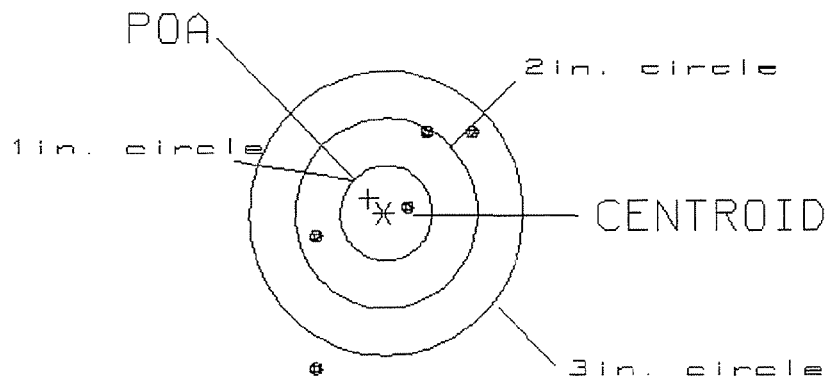
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .227
 MIN RADIUS : .228
 MEAN RADIUS : 1.018
 MAX RADIUS : 1.834
 CENTROID X : .164
 CENTROID Y : -.158

23 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666088

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.71
 US= 2.57
 GS= 3.09

1
 3
 4

SWS TRIGGER PULL TEST

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

SERIAL NO. C6666088

DATE _____

TESTER fw

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.31	2.27	2.30	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.26	2.23	2.34	
PULL #3	2.24	2.19	2.37	
PULL #4	2.26	2.20	2.31	
PULL #5	2.23	2.20	2.44	
TOTAL	11.30	11.09	11.76	
AVG.	2.26	2.22	2.35	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.05	3.07	
PULL #2	3.05	3.00	
PULL #3	3.04	3.00	
PULL #4	2.89	3.04	
PULL #5	3.05	2.97	
TOTAL	15.08	15.08	
AVG.	3.02	3.02	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.95	4.00		4.22
PULL #2	3.93	3.99		4.17
PULL #3	4.08	3.95		4.15
PULL #4	4.07	3.95		4.13
PULL #5	4.07	4.01		4.17
TOTAL	20.10	19.90		20.84
AVG.	4.02	3.98		4.17