

BARBER - M24 0122908

UPC



E6349852

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

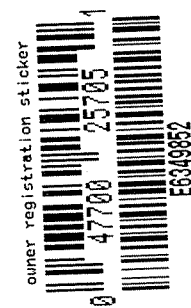
BARBER - M24 ~~0122908~~ 122947

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

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

Do Not Use

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

Remington®

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

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

SERIAL NO.
E6349852

46 ORDER NO.
25705

26PR



5705 E6349852

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



E6349852

ISRAELI GUNS

IS-B-YLS

GUN SERIAL # E 6349852

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace		5/12/97	WJT
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		5/12/97	WJT
618	Polish Barrel		5/12/97	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		5-13	TRP

BARBER - M24 0122913

OP. #	OP. NAME	READINGS	DATE	INITIA
625 CONT.	F) SAFETY ON FORCE	<u>3</u> <u>3</u> <u>3</u>	<u>6-3-97</u>	
	G) SAFETY OFF FORCE	<u>3.5</u> <u>3.5</u> <u>3.5</u>	<u>6-3-97</u>	
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>.020</u> <u>.021</u> <u>.021</u>	<u>6-3-97</u>	
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		<u>6-14-97</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>5-27-97</u>	<u>RP</u>
640	GALLERY TEST AND TARGET	<u>Rgn 54</u> <u>Left 66</u>	<u>6-10-97</u>	<u>QW</u>
	A) MALFUNCTIONS		<u>6-10-97</u>	<u>QW</u>
	B) PIERCED PRIMERS		<u>6-10-97</u>	<u>QW</u>
645	INSPECT FOR LIVE AMMO		<u>6-10-97</u>	<u>NF</u>
655	FINAL INSPECTION			
	A) HEADSPACE		<u>6-14-97</u>	<u>RP</u>
	B) TRIGGER PULL	<u>2.68</u> <u>2.60</u> <u>2.66</u> <u>2.72</u> <u>2.64</u>	<u>6-13-97</u>	<u>CLC</u>
	FUNCTION		<u>6-14-97</u>	<u>RP</u>
660	PACK			

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

SERIAL NO. C6349852DATE 5-15-97TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.55	2.37	2.69	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.67	2.38	2.63	
PULL #3	2.78	2.39	2.57	
PULL #4	2.78	2.39	2.56	
PULL #5	2.57	2.44	2.54	
TOTAL	13.35	11.97	12.99	
AVG.	2.67	2.39	2.60	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.11	3.17	
PULL #2	3.07	3.24	
PULL #3	3.03	3.23	
PULL #4	3.07	3.23	
PULL #5	3.12	3.15	
TOTAL	15.40	16.02	
AVG.	3.08	3.20	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.99	4.14		3.91
PULL #2	4.03	4.26		3.96
PULL #3	4.11	4.21		3.96
PULL #4	4.11	4.24		3.99
PULL #5	4.12	4.28		3.99
TOTAL	20.36	21.13		19.81
AVG.	4.07	4.23		3.96

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Remington Test Lab, Ilion, N.Y.

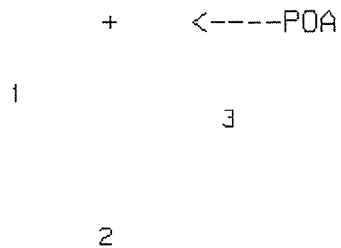
Centroidal distance calculations for Rifle # E6349852
10 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0463333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.821667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .822972

THE AMR FOR THIS RIFLE IS: 1.131

CENTROIDAL DISTANCES

0 TO 1 .758204
1 TO 2 1.09774
1 TO 3 1.38352



BARBER - M24 0122916

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .758

MIN RADIUS : .515

MEAN RADIUS : 1.324

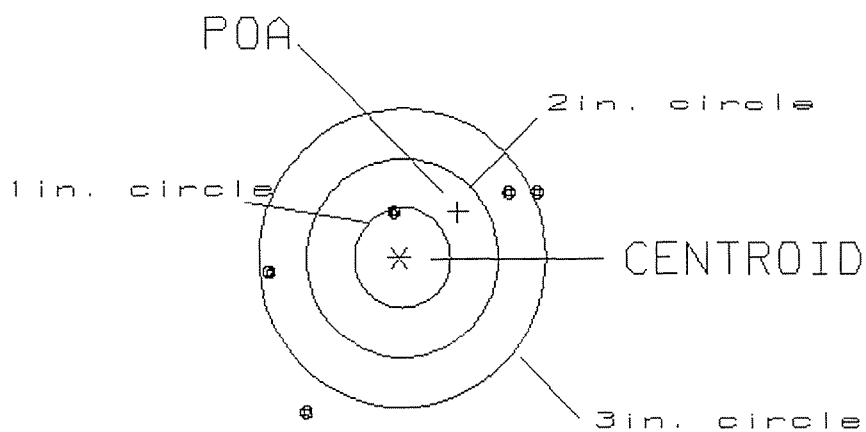
MAX RADIUS : 1.877

CENTROID X : -.605

CENTROID Y : -.457

10 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349852

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.83

0

VS= 2.21

1

GS= 3.29

3

BARBER - M24 0122917

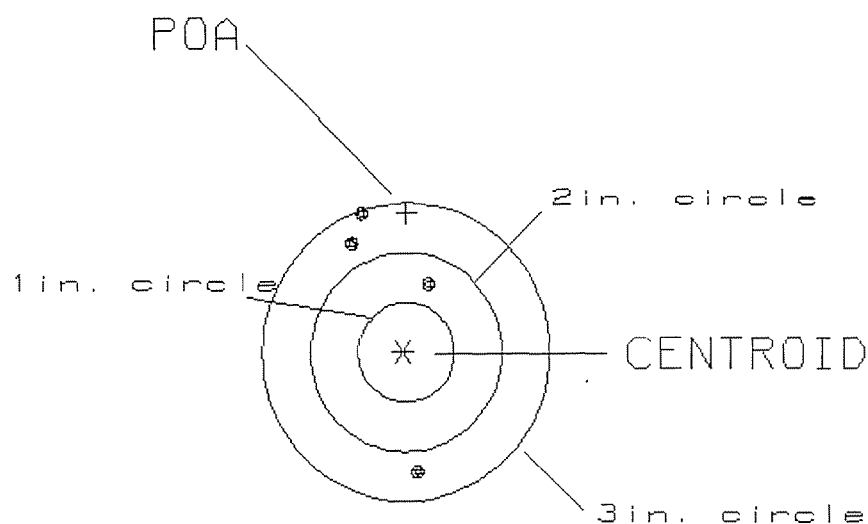
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
POA TO CENTROID: 1.389
MIN RADIUS : .691
MEAN RADIUS : 1.328
MAX RADIUS : 2.095
CENTROID X : -.025
CENTROID Y : -1.389

10 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349852

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.40
VS= 3.33
GS= 3.58

0
1
4

BARBER - M24 0122918

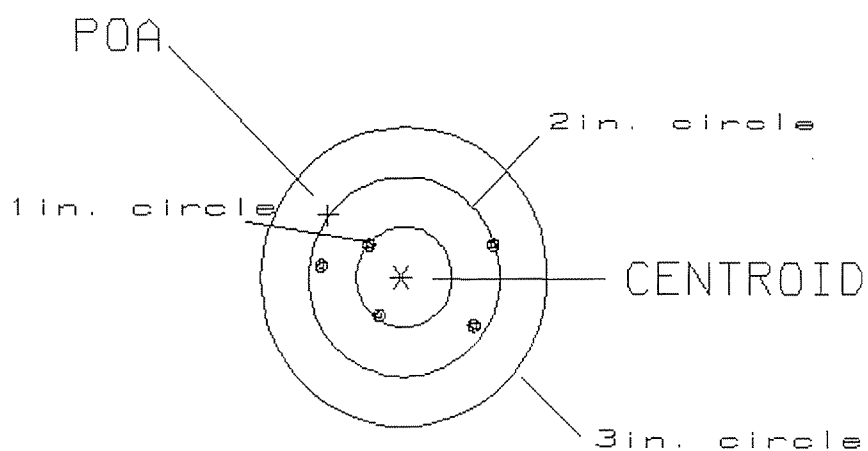
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .987
MIN RADIUS : .486
MEAN RADIUS : .741
MAX RADIUS : .975
CENTROID X : .769
CENTROID Y : -.619

10 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349852

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 1.79

1

VS= .80

5

GS= 1.80

5