

BARBER - M24 0045874

UPC



C6702782

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0045874 M2400045913

ORDER NO. 25705

BARREL LENGTH	24"
CAPACITY *	6

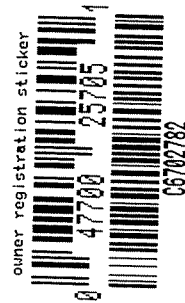
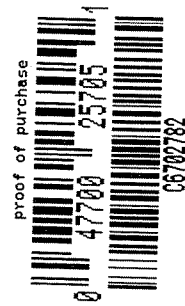
*INCLUDES 1 IN CHAMBER

MODEL 700TM 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®

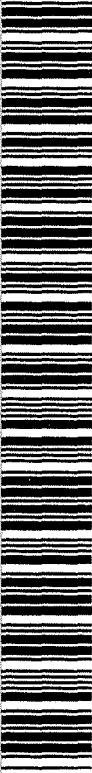
MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

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

SERIAL NO.
C6702782

46
ORDER NO.
25705

26PR



5705 C6702782

ORDER 25705
MODEL 700™ M24
UPC



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MODEL 700™ M24
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ISRAELI GUNS

IS-B-YLS

GUN SERIAL # 6702782

OP. #	OP. NAME	READINGS	DATE	INITIALS
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	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>2.5</u> <u>2.5</u> <u>2.5</u>	5-20-97	JW
	H) TRIGGER PULL TEST & RETAINABILITY			
	I) FIRING PIN INDENT	<u>21</u> <u>22</u> <u>22</u>	5-20-97	JW
	J) ASSEMBLE STOCK		5/16/97	RP
	K) ASSEMBLE SWIVEL STUDS		5-24-97	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	WIN. L 45 R 105	6-20-97	TM
	A) MALFUNCTIONS		6-20-97	TM
	B) PIERCED PRIMERS		6-20-97	TM
645	INSPECT FOR LIVE AMMO		6-20-97	TM
655	FINAL INSPECTION		6-24-97	RP
	A) HEADSPACE			
	B) TRIGGER PULL	<u>2.26</u> <u>2.25</u> <u>2.29</u> <u>2.38</u> <u>2.37</u>	6-24-97	CR
	FUNCTION		6-24-97	RP
660	PACK			

BARBER - M24 0045880

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6702782
20 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0776667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0276667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0824473

THE AMR FOR THIS RIFLE IS: .9353

CENTROIDAL DISTANCES

0 TO 1	.182455
1 TO 2	.310281
1 TO 3	.481583

1
2⁺ 3 <----POA

BARBER - M24 0045881

REMINGTON CENTERFIRE ACCURACY TEST

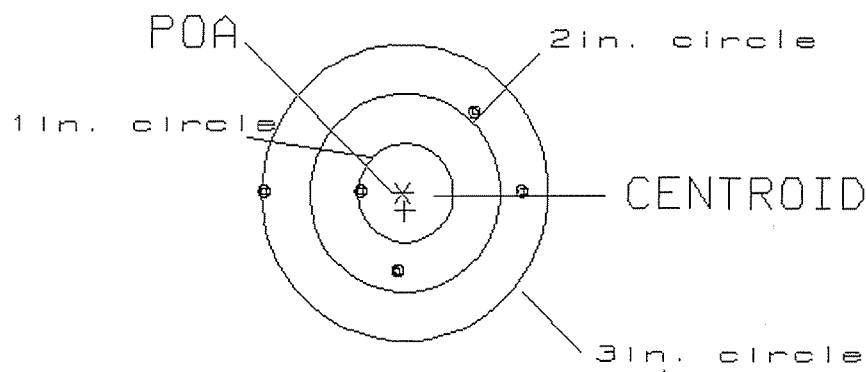
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .183
MIN RADIUS : .484
MEAN RADIUS : 1.007
MAX RADIUS : 1.465
CENTROID X : -.023
CENTROID Y : .181

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702702

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.70

1

VS= 1.54

2

GS= 2.70

5

BARBER - M24 0045882

REMINGTON CENTERFIRE ACCURACY TEST

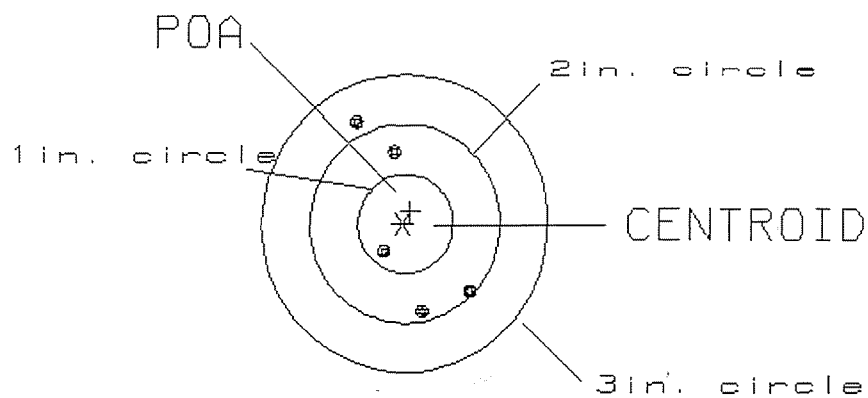
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: [2]

POA TO CENTROID:	.147
MIN RADIUS :	.312
MEAN RADIUS :	.790
MAX RADIUS :	1.134
CENTROID X :	-.080
CENTROID Y :	-.124

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6782782

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.13

1

VS= 1.88

4

GS= 2.03

5

BARBER - M24 0045883

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

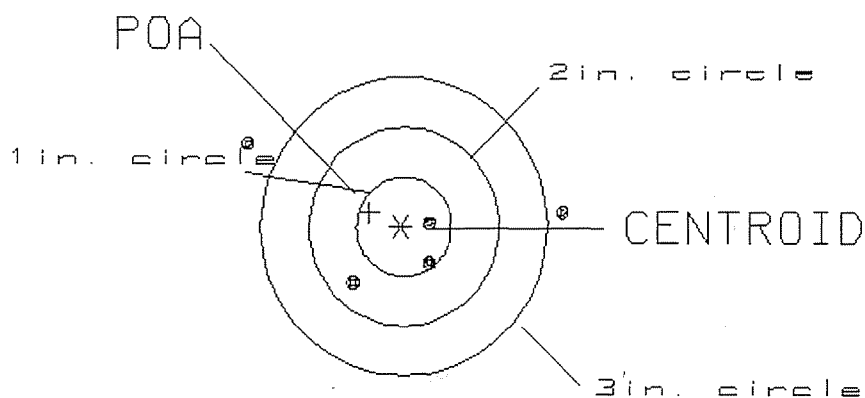
PATTERN #: 3

POA TO CENTROID: .364
MIN RADIUS : .244
MEAN RADIUS : 1.009
MAX RADIUS : 1.862
CENTROID X : .336
CENTROID Y : -.140

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6702782

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.29

2

VS= 1.48

3

GS= 3.38

3

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

SERIAL NO. C6702782DATE 5-8-97TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.69	2.38	2.41	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.72	2.52	2.42	
PULL #3	2.64	2.50	2.45	
PULL #4	2.82	2.48	2.46	
PULL #5	2.82	2.25	2.34	
TOTAL	13.69	12.13	12.08	
AVG.	2.74	2.43	2.42	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.05	3.06	
PULL #2	3.05	2.79	
PULL #3	3.04	2.74	
PULL #4	3.05	3.02	
PULL #5	3.05	2.72	
TOTAL	15.24	14.33	
AVG.	3.05	2.87	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.94	3.91		4.04
PULL #2	3.98	3.92		4.04
PULL #3	3.94	3.93		4.04
PULL #4	3.94	3.96		3.99
PULL #5	3.93	3.95		4.06
TOTAL	19.73	11.84		20.17
AVG.	3.95	3.93		4.03