

BARBER - M24 0127241

UPC



E6351301

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0127241 M2400127280

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

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*

SERIAL NO.
E6351301

46
ORDER NO.
25705

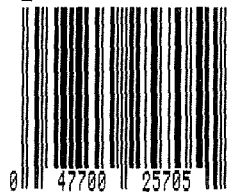
12DR

5705 E6351301

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



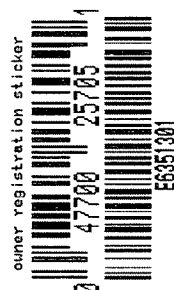
E6351301

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



BARBER - M24 0127245

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351301
4 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .537333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0653333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .541291

THE AMR FOR THIS RIFLE IS: .9677

CENTROIDAL DISTANCES

0 TO 1 .86954
1 TO 2 .734172
1 TO 3 .67206

1
+ 3 <----POA
2

BARBER - M24 0127246

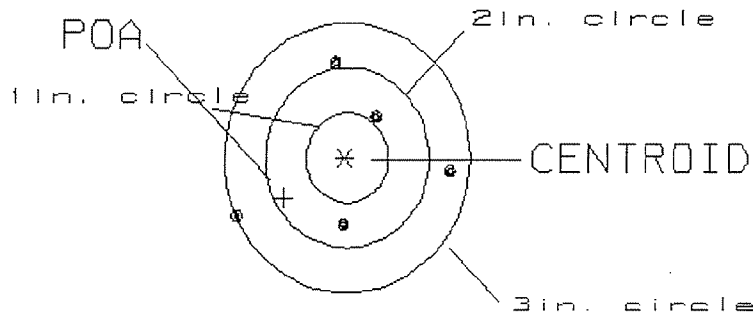
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
POA TO CENTROID: .870
MIN RADIUS : .576
MEAN RADIUS : 1.011
MAX RADIUS : 1.499
CENTROID X : .750
CENTROID Y : .440

3 Sep 1997

FILE: /Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351301

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.57

0

VS= 1.76

2

GS= 2.62

5

BARBER - M24 0127247

REMINGTON CENTERFIRE ACCURACY TEST

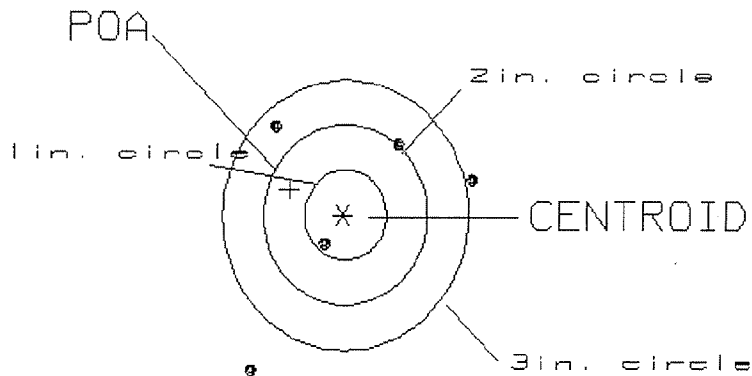
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .716
 MIN RADIUS : .387
 MEAN RADIUS : 1.275
 MAX RADIUS : 2.087
 CENTROID X : .655
 CENTROID Y : -.288

3 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351301

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.73
 VS= 2.71
 GS= 3.44

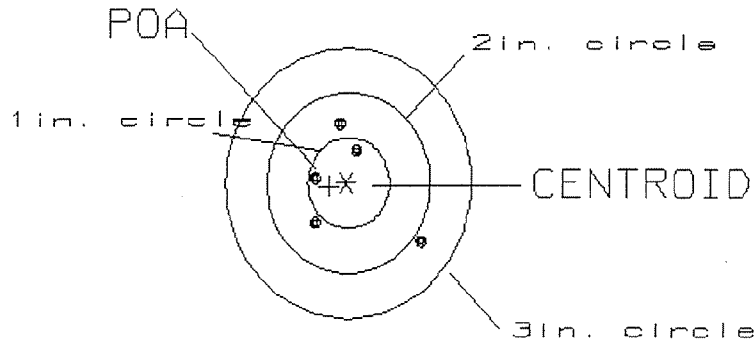
1
 2
 3

PATTERN #: 3
 POA TO CENTROID: .212
 MIN RADIUS : .354
 MEAN RADIUS : .617
 MAX RADIUS : 1.082
 CENTROID X : .207
 CENTROID Y : .044

3 Sep 1997

FILE: /Hpbasic/Accuracy/Patterning/Centerfire_Patt/E63513D1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.30

2

VS= 1.31

4

GS= 1.63

5

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6351301DATE 7-22-97TESTER T.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.52	2.55	2.48	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.55	2.59	2.59	
PULL #3	2.45	2.52	2.69	
PULL #4	2.27	2.37	2.32	
PULL #5	2.20	2.55	2.65	
TOTAL	11.99	12.58	12.73	
AVG.	2.398	2.516	2.546	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	2.94	2.81		
PULL #2	2.95	2.86		
PULL #3	2.70	2.94		
PULL #4	2.79	2.98		
PULL #5	2.81	2.79		
TOTAL	14.19	14.38		
AVG.	2.838	2.876		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.01	4.23		4.06
PULL #2	4.17	4.01		4.16
PULL #3	4.03	4.17		4.11
PULL #4	3.78	4.08		4.16
PULL #5	4.24	4.28		4.18
TOTAL	20.23	20.77		20.67
AVG.	4.046	4.154		4.134

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E 6351801

OP. #	OPERATION 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			
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(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 ASSEMBLY			
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	7-28-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	7-28-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.022</u>	7-28-97	CK
	J) ASSEMBLE STOCK		7-23-97	CR
	K) ASSEMBLE SWIVEL STUDS		9-10-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-23-97	CR
	M) IRON SIGHT ALIGNMENT		7-23-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-23-97	CR
640	GALLERY TEST AND TARGET	Win: L <u>100</u> R <u>50</u>	9-3-97	AC
	A) MALFUNCTIONS		9-3-97	AC
	B) PIERCED PRIMERS		9-3-97	AC
645	INSPECT FOR LIVE AMMO		9-3-97	TRD
655	FINAL INSPECTION A) HEADSPACE		9-10-97	CK
	B) TRIGGER PULL	<u>2.35</u> <u>2.32</u> <u>2.32</u> <u>2.39</u> <u>2.30</u>	9/9/97	TM
	C) FUNCTION		9-10-97	CK
660	PACK			