

BARBER - M24 0123156

UPC



E6349873

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0123156 M2409123195

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 RIFLE.

Remington®

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

SERIAL NO. E6349873
46 ORDER NO. 25705

23PR

5705 E6349873

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

ORDER 25705

MODEL 700™ M24

UPC



Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO



E6349873

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

GREEN ENVELOPE CONTAINING:

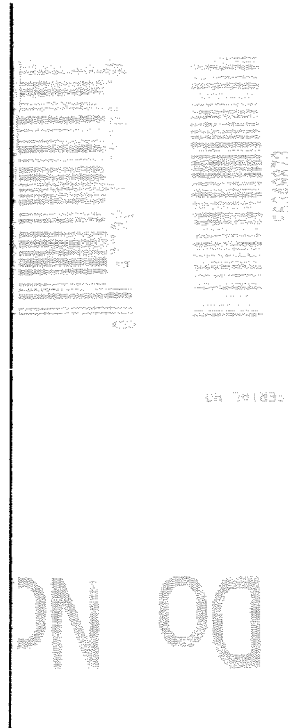
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

owner registration sticker



proof of purchase



ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6349873

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>3</u> <u>3.5</u> <u>4</u>	6-4-97	CK
CONT.	G) SAFETY OFF FORCE	<u>2.5</u> <u>2.5</u> <u>2.5</u>	6-4-97	CK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.020</u> <u>.0215</u> <u>.022</u>	6-4-97	CK
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		6/18/97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6/5/97	RP
	M) IRON SIGHT ALIGNMENT		6/5/97	RP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6/5/97	RP
640	GALLERY TEST AND TARGET		6/16/97	VF
	A) MALFUNCTIONS	RIC ?	6/17/97	7W
	B) PIERCED PRIMERS		6/17/97	7W
645	INSPECT FOR LIVE AMMO		6/17/97	7W
655	FINAL INSPECTION A) HEADSPACE		6/18/97	RP
	B) TRIGGER PULL	<u>2.47</u> <u>2.56</u> <u>2.59</u> <u>2.71</u> <u>2.72</u>	6-18-97	CK
	C) FUNCTION		6/18/97	RP
660	PACK		6-21-97	CK

BARBER - M24 0123162

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349873
17 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.319
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.303333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .440196

THE AMR FOR THIS RIFLE IS: .7877

CENTROIDAL DISTANCES

Ø TO 1 .662722
1 TO 2 .398026
1 TO 3 .390415

+ <----POA
2
1

BARBER - M24 0123163

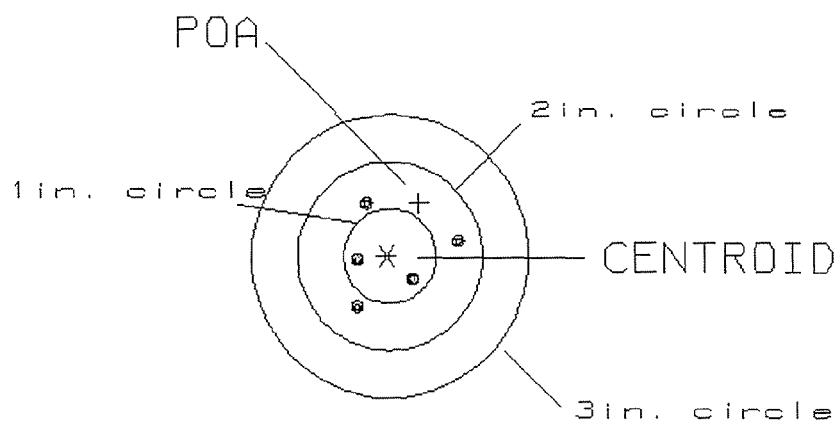
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
POA TO CENTROID: .662
MIN RADIUS : .319
MEAN RADIUS : .553
MAX RADIUS : .797
CENTROID X : -.348
CENTROID Y : -.564

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349873.1

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 1.18

2

VS= 1.08

5

GS= 1.30

5

BARBER - M24 0123164

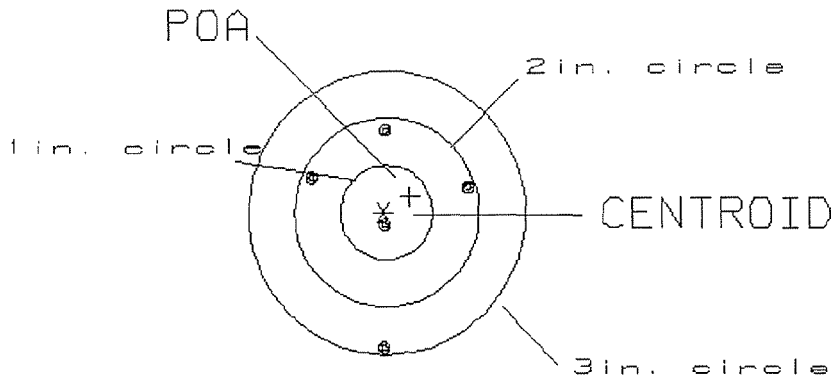
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
POA TO CENTROID: .328
MIN RADIUS : .164
MEAN RADIUS : .850
MAX RADIUS : 1.398
CENTROID X : -.279
CENTROID Y : -.172

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349873.1

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 1.68
VS= 2.27
GS= 2.27

1
4
5

BARBER - M24 0123165

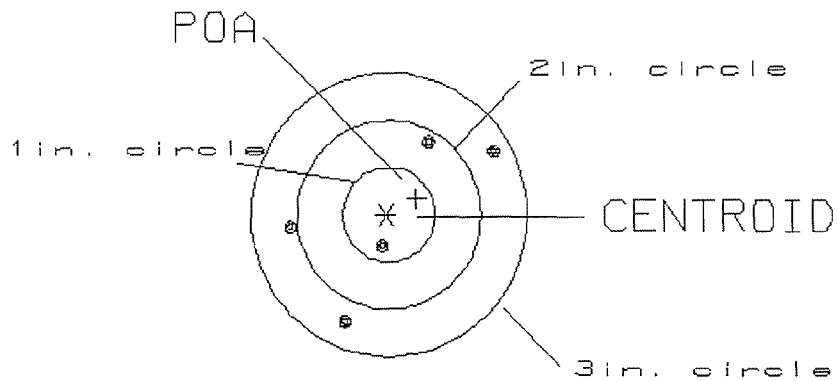
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
POA TO CENTROID: .373
MIN RADIUS : .330
MEAN RADIUS : .960
MAX RADIUS : 1.371
CENTROID X : -.330
CENTROID Y : -.174

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349873.1

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 2.21
VS= 1.87
GS= 2.42

1
2
5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349873
11 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .394333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .852333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .939133

THE AMR FOR THIS RIFLE IS: 1.98

CENTROIDAL DISTANCES

0 TO 1 .747981
1 TO 2 1.00108
1 TO 3 .885316

2

1

+ <---³---POA

BARBER - M24 0123167

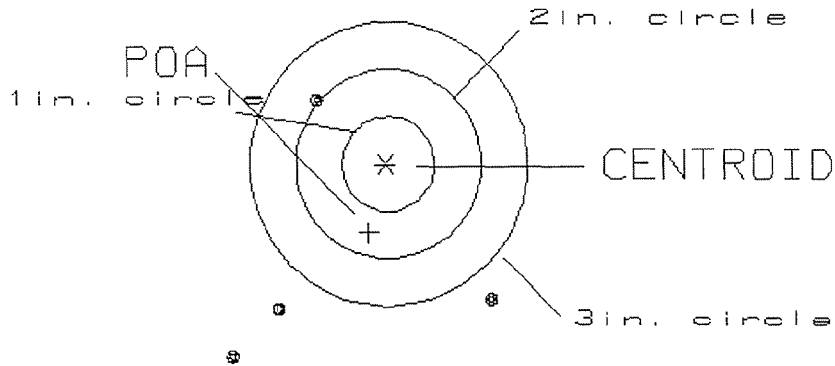
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 010
POA TO CENTROID: .748
MIN RADIUS : 1.048
MEAN RADIUS : 2.514
MAX RADIUS : 5.097
CENTROID X : .180
CENTROID Y : .726

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349873

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 4.23

0

VS= 6.44

0

GS= 7.70

1

BARBER - M24 0123168

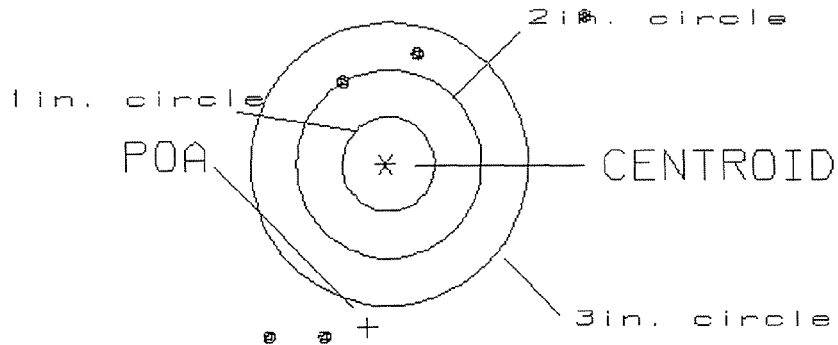
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
POA TO CENTROID: 1.738
MIN RADIUS : 1.040
MEAN RADIUS : 1.819
MAX RADIUS : 2.620
CENTROID X : .193
CENTROID Y : 1.727

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349873

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 3.35

0

VS= 3.45

0

GS= 4.79

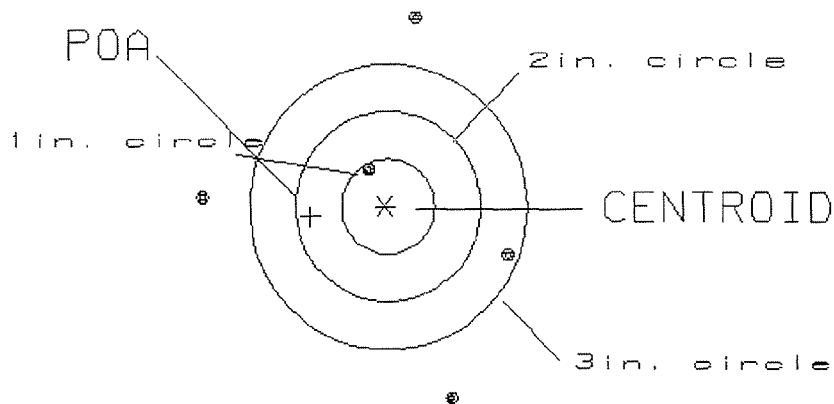
2

PATTERN #: 3
 POA TO CENTROID: .816
 MIN RADIUS : .481
 MEAN RADIUS : 1.607
 MAX RADIUS : 2.109
 CENTROID X : .810
 CENTROID Y : .104

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349873

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.31
 VS= 3.99
 GS= 4.01

1
 1
 2

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6349873

DATE 5-2-97

TESTER C.K

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.38	2.66	2.65	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.39	2.41	
PULL #3	2.49	2.44	2.55	
PULL #4	2.48	2.47	2.51	
PULL #5	2.52	2.49	2.61	
TOTAL	12.38	12.45	12.73	
AVG.	2.476	2.49	2.546	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.90	2.92	
PULL #2	2.86	2.91	
PULL #3	2.95	2.84	
PULL #4	2.89	2.88	
PULL #5	2.92	3.19	
TOTAL	13.71	14.74	
AVG.	2.742	2.948	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.87	4.00		3.81
PULL #2	4.07	4.09		4.03
PULL #3	4.09	3.84		4.02
PULL #4	4.09	4.08		4.07
PULL #5	4.11	3.96		4.07
TOTAL	20.23	19.97		20.0
AVG.	4.046	3.994		4.00