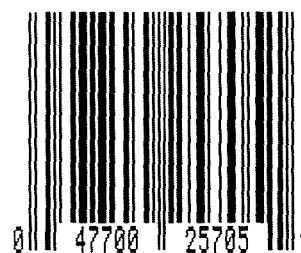


BARBER - M24 0124456

UPC

E6349982



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

BARBER - M24 0124495

ORDER NO.		25705
BARREL LENGTH		24"
CAPACITY *		6

ISRAELI GUNS

IS-B-YLS

GUN SERIAL # E 6349982

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			
618	Polish Barrel			
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		5-12	Thp

BARBER - M24 0124459

OP. #	OP. NAME	READINGS	DATE	INITIALS
625 CONT.	F) SAFETY ON FORCE	<u>31.5</u> <u>6</u> <u>5.5</u>	5-19-97	JW
	G) SAFETY OFF FORCE	<u>3.5</u> <u>4</u> <u>3.5</u>	5-14-97	JW
	H) TRIGGER PULL TEST & RETAINABILITY		5-12-97	JW
	I) FIRING PIN INDENT	<u>21</u> <u>20.5</u> <u>21</u>	5-19-97	JW
	J) ASSEMBLE STOCK		5-19-97	RF
	K) ASSEMBLE SWIVEL STUDS		6-18-97	RW
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		5-22-97	JW
	M) IRON SIGHT ALIGNMENT		5-22-97	JW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		5-22-97	JW
640	GALLERY TEST AND TARGET	L-58 R-92	6-6-97	RF
	A) MALFUNCTIONS	Bolt sticks in front of Rec.	"	RF
	B) PIERCED PRIMERS		"	RF
645	INSPECT FOR LIVE AMMO		6-6-97	JW
655	FINAL INSPECTION			
	A) HEADSPACE		6-18-97	RW
	B) TRIGGER PULL	<u>2.47</u> <u>2.03</u> <u>2.43</u> <u>2.49</u> <u>2.27</u>	6-8-97	CK
	FUNCTION		6-18-97	RW
660	PACK			

BARBER - M24 0124460

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349982
17 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.015$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.207333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.207875$

THE AMR FOR THIS RIFLE IS: 1.073

CENTROIDAL DISTANCES

0 TO 1	.465214
1 TO 2	.348283
1 TO 3	.846226

1
2
3 + <----POA

BARBER - M24 0124461

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .465

MIN RADIUS : .637

MEAN RADIUS : 1.159

MAX RADIUS : 1.691

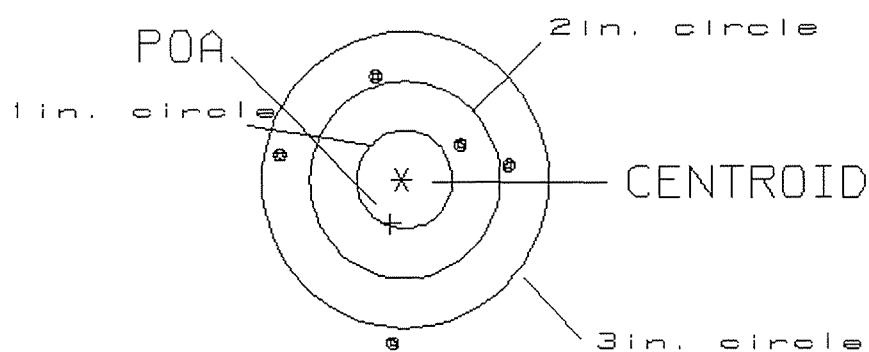
CENTROID X : .118

CENTROID Y : .450

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349982.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.39

0

VS= 2.70

1

GS= 2.71

4

BARBER - M24 0124462

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2

POA TO CENTROID: .457

MIN RADIUS : .152

MEAN RADIUS : 1.001

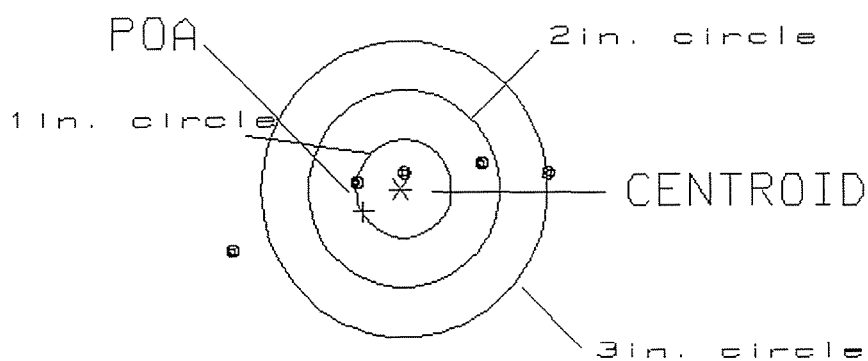
MAX RADIUS : 1.925

CENTROID X : .392

CENTROID Y : .235

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349982.1.1

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 3.32

1

VS= .87

3

GS= 3.41

3

BARBER - M24 0124463

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .558

MIN RADIUS : .594

MEAN RADIUS : 1.059

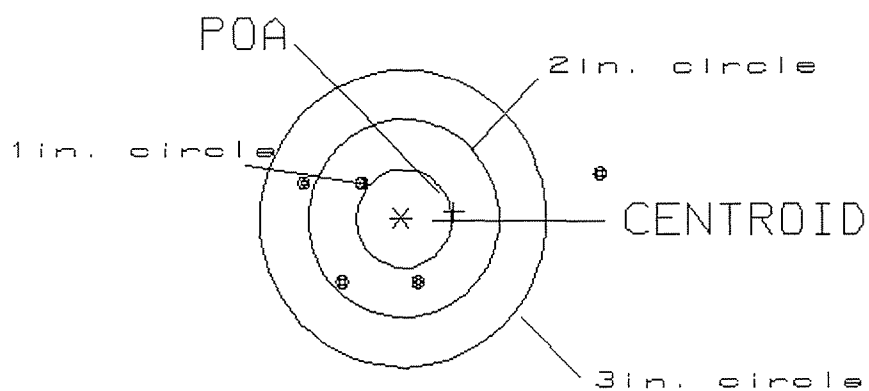
MAX RADIUS : 2.068

CENTROID X : -.555

CENTROID Y : -.063

17 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349982.1.1

CENTERFIRE PATTERN # 3

OF SHOTS= 5

IN CIRCLE

HS= 3.10

0

VS= 1.06

3

GS= 3.10

4

BARBER - M24 0124464

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349982
16 Jun 1997

Reshot 6-17-97

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0733333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.0813333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.109512$

THE AMR FOR THIS RIFLE IS: 1.526

CENTROIDAL DISTANCES

0 TO 1 .290512
1 TO 2 .620668
1 TO 3 .746647

3
+ 1 <----POA
2

BARBER - M24 0124465

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .291

MIN RADIUS : 1.041

MEAN RADIUS : 1.714

MAX RADIUS : 2.425

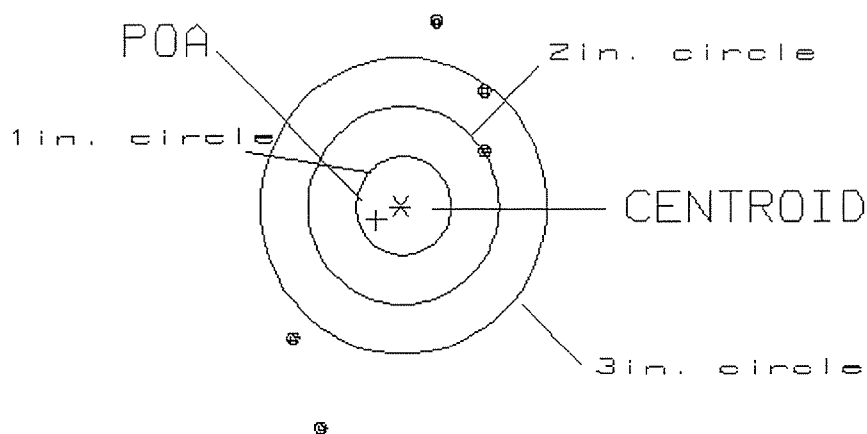
CENTROID X : .254

CENTROID Y : .141

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349982.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.02

0

VS= 4.15

0

GS= 4.31

2

BARBER - M24 0124466

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .395

MIN RADIUS : .976

MEAN RADIUS : 1.394

MAX RADIUS : 2.064

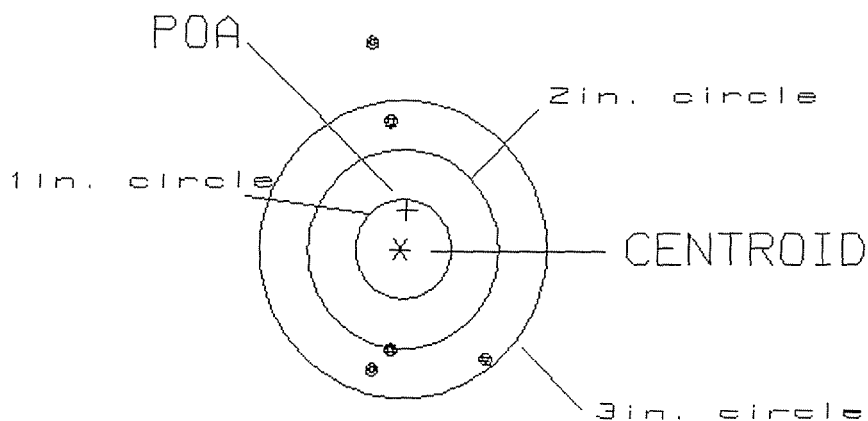
CENTROID X : -.069

CENTROID Y : -.389

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349982.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.12

0

VS= 3.30

1

GS= 3.32

4

BARBER - M24 0124467

REMINGTON CENTERFIRE ACCURACY TEST

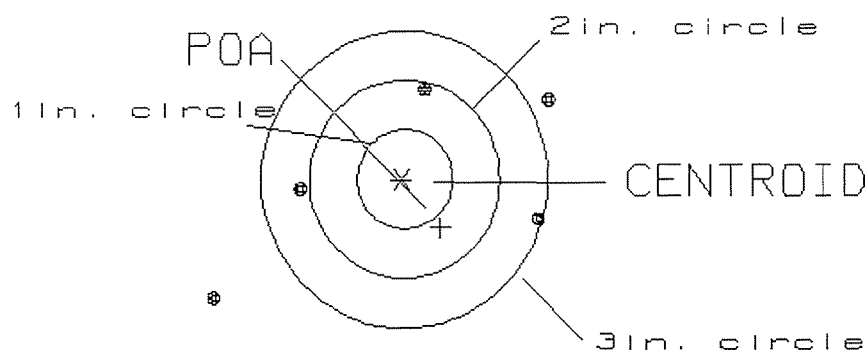
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
POA TO CENTROID: .637
MIN RADIUS : .918
MEAN RADIUS : 1.470
MAX RADIUS : 2.288
CENTROID X : -.405
CENTROID Y : .492

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349982.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.41

0

VS= 2.10

1

GS= 3.96

3

BARBER - M24 0124468

Remington Test Lab, Ilion, N.Y.

Reshot

Centroidal distance calculations for Rifle # E6349982
6 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.345667$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.107333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.361947$

THE AMR FOR THIS RIFLE IS: 1.437

CENTROIDAL DISTANCES

0 TO 1 .401263
1 TO 2 .168027
1 TO 3 .327686

2 1 + <----POA
3

BARBER - M24 0124469

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .191

MIN RADIUS : 1.674

MEAN RADIUS : 2.073

MAX RADIUS : 3.270

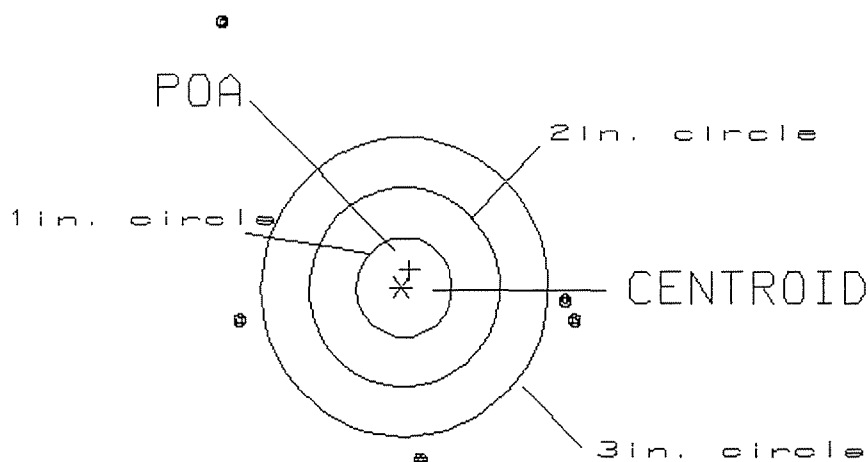
CENTROID X : -.081

CENTROID Y : -.173

6 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6349982

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.73

0

VS= 4.42

0

GS= 4.89

0

BARBER - M24 0124470

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .401

MIN RADIUS : .548

MEAN RADIUS : 1.053

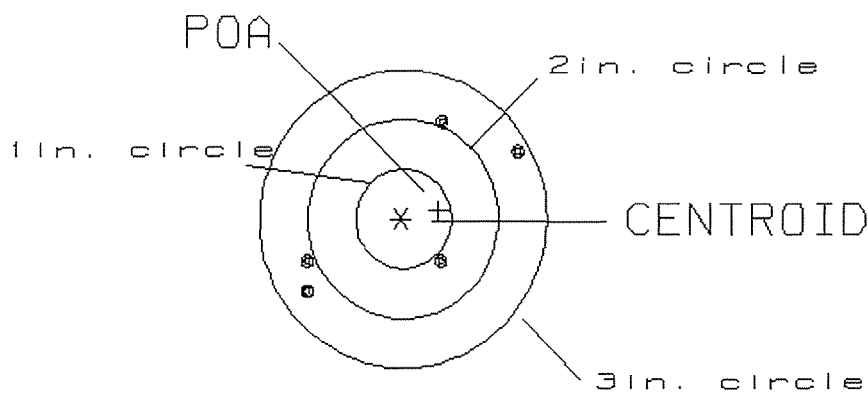
MAX RADIUS : 1.352

CENTROID X : -.394

CENTROID Y : -.076

6 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6349982

CENTERFIRE PATTERN # 1

OF SHOTS= 5

IN CIRCLE

HS= 2.19

0

VS= 1.69

1

GS= 2.60

5

BARBER - M24 0124471

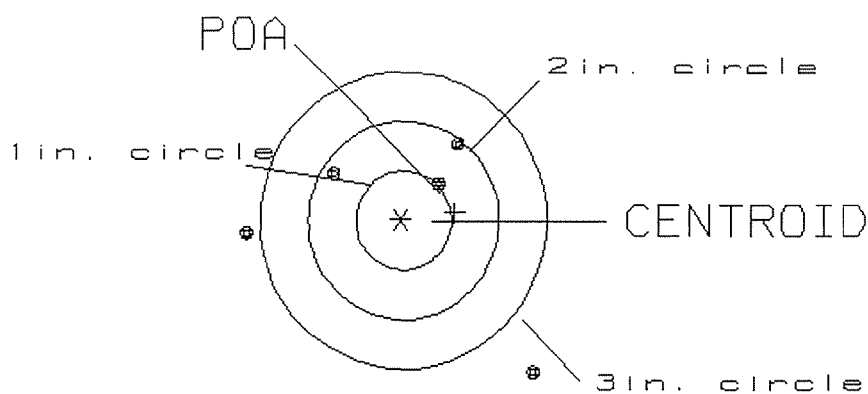
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
POA TO CENTROID: .566
MIN RADIUS : .516
MEAN RADIUS : 1.186
MAX RADIUS : 2.016
CENTROID X : -.562
CENTROID Y : -.073

6 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6349982

CENTERFIRE PATTERN # 2

OF SHOTS= 5

IN CIRCLE

HS= 2.93

0

VS= 2.25

3

GS= 3.26

3

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

SERIAL NO. E6349982DATE 5-12-97TESTER J.W.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.30	2.34	2.33	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.36	2.28	2.18	
PULL #3	2.35	2.34	2.25	
PULL #4	2.36	2.31	2.15	
PULL #5	2.32	2.37	2.76	
TOTAL	11.69	11.64	11.67	
AVG.	2.338	2.328	2.334	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.99	3.11	
PULL #2	3.04	3.07	
PULL #3	3.33	3.00	
PULL #4	3.30	3.16	
PULL #5	3.03	2.94	
TOTAL	15.69	15.28	
AVG.	3.138	3.056	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	3.99		3.92
PULL #2	4.03	3.95		3.91
PULL #3	3.85	4.44		3.91
PULL #4	3.90	3.83		3.84
PULL #5	3.85	4.36		3.90
TOTAL	19.78	20.57		19.48
AVG.	3.956	4.114		3.896

Do Not Use

Do Not Use

BARBER - M24 0124473

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.
E6349982

46
ORDER NO.
25705

26PR

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

5705 E6349982

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MODEL 700™ M24

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SERIAL NO.

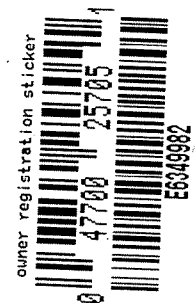


E6349982

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