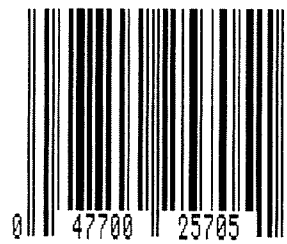


UPC



E6351325

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

**BARBER - M24 0127474**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351325  
20 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0403333  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0573333  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0700991

THE AMR FOR THIS RIFLE IS: 1.069

CENTROIDAL DISTANCES

0 TO 1 .215188  
1 TO 2 .4114  
1 TO 3 .324002

$\begin{matrix} 2 \\ 3 \end{matrix} + 1$  <----POA

**BARBER - M24 0127475**

REMINGTON CENTERFIRE ACCURACY TEST

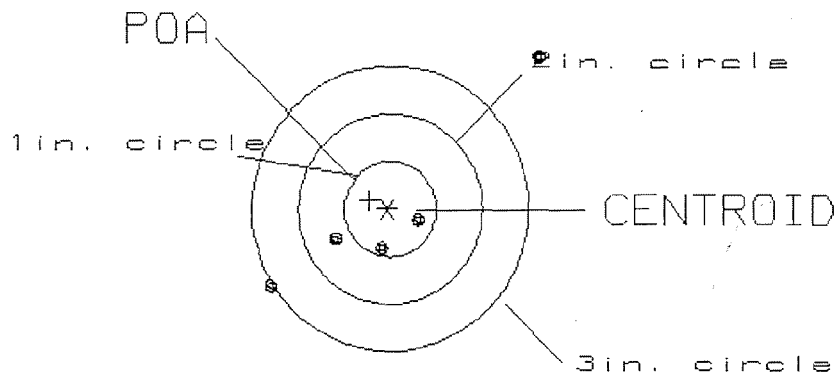
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐  
 POA TO CENTROID: .215  
 MIN RADIUS : .330  
 EAN RADIUS : 1.044  
 MAX RADIUS : 2.309  
 CENTROID X : .195  
 CENTROID Y : -.091

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6351325

CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.94  
 VS= 2.44  
 GS= 3.82

2  
 3  
 3

**BARBER - M24 0127476**

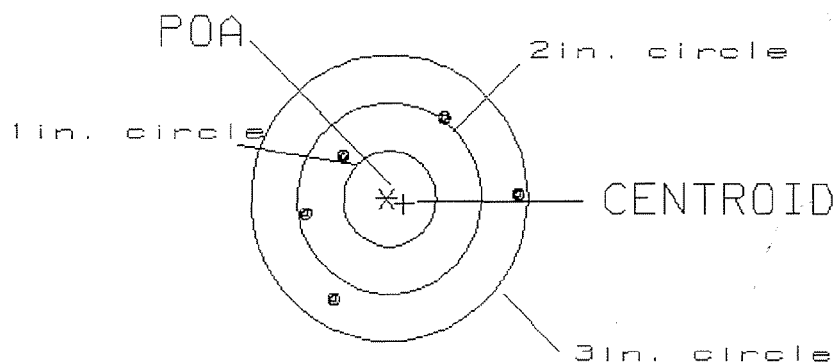
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐  
POA TO CENTROID: .198  
MIN RADIUS : .625  
EAN RADIUS : 1.035  
MAX RADIUS : 1.394  
CENTROID X : -.190  
CENTROID Y : .054

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6351325

**CENTERFIRE PATTERN # 2**

# OF SHOTS= 5

# IN CIRCLE

HS= 2.27

0

VS= 1.66

2

GS= 2.30

5

**BARBER - M24 0127477**

REMINGTON CENTERFIRE ACCURACY TEST

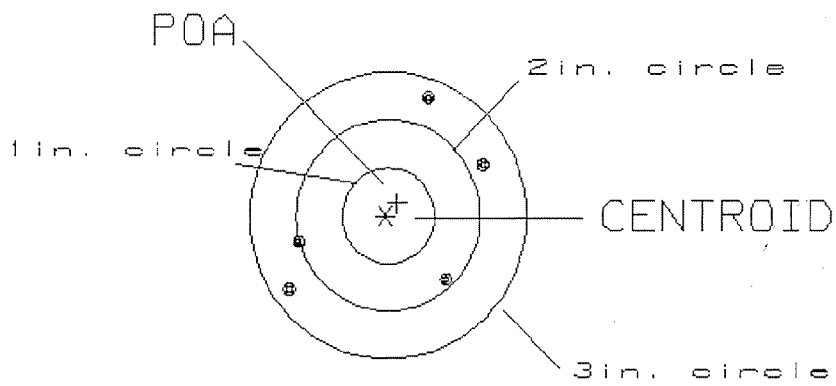
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐  
 POA TO CENTROID: .185  
 MIN RADIUS : .949  
 EAN RADIUS : 1.129  
 MAX RADIUS : 1.311  
 CENTROID X : -.126  
 CENTROID Y : -.135

20 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6351325

CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.06  
 VS= 1.98  
 GS= 2.46

0  
 2  
 5

*Indeel*

**BARBER - M24 0127479**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E635125<sup>3</sup>  
15 Oct 1997<sup>A</sup>

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0656667

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.119

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .135916

THE AMR FOR THIS RIFLE IS: 1.381

**CENTROIDAL DISTANCES**

0 TO 1 .0502494  
1 TO 2 .475429  
1 TO 3 .164305

#<sup>3</sup> <----POA  
2

**BARBER - M24 0127480**

REMINGTON CENTERFIRE ACCURACY TEST

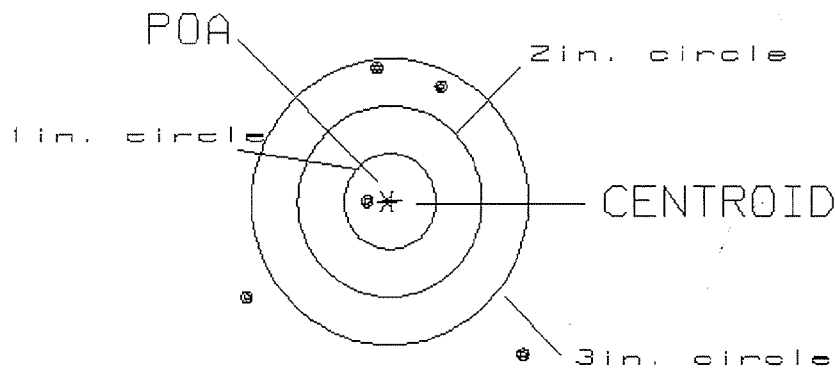
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐  
 POA TO CENTROID: .050  
 MIN RADIUS : .296  
 MEAN RADIUS : 1.402  
 MAX RADIUS : 2.171  
 CENTROID X : -.050  
 CENTROID Y : -.005

14 Oct 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire\_Patt/E635125

CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.99

1

VS= 3.03

1

GS= 3.41

3

**BARBER - M24 0127481**

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .460

MIN RADIUS : .726

MEAN RADIUS : 1.369

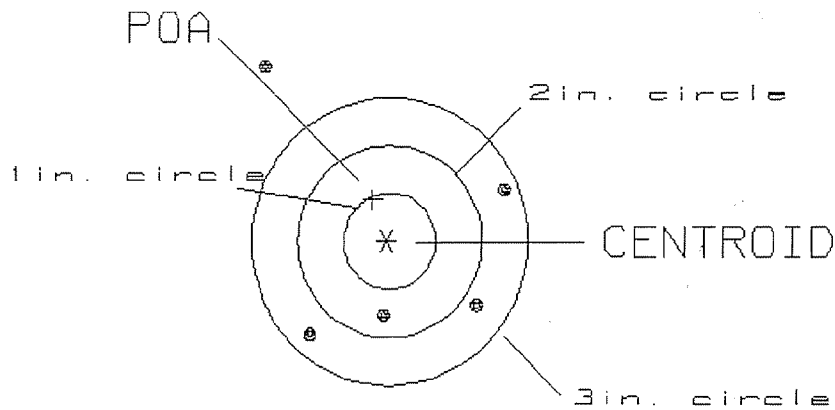
MAX RADIUS : 2.292

CENTROID X : .157

CENTROID Y : -.433

14 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E635125

**CENTERFIRE PATTERN # 2**

# OF SHOTS= 5

# IN CIRCLE

HS= 2.61

0

VS= 2.85

1

GS= 3.42

4

**BARBER - M24 0127482**

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .122

MIN RADIUS : .950

MEAN RADIUS : 1.371

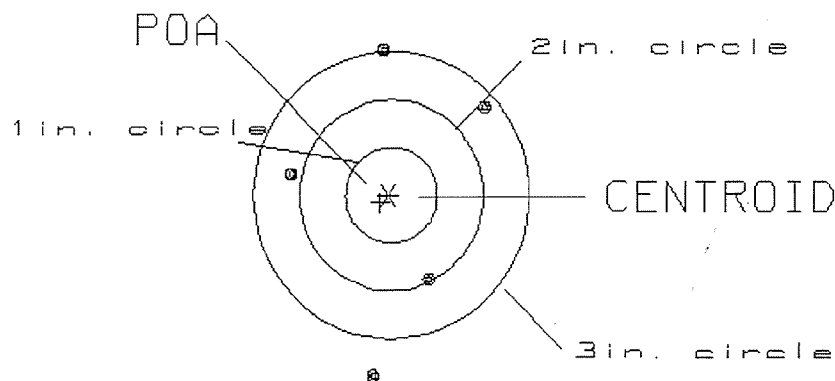
MAX RADIUS : 1.857

CENTROID X : .090

CENTROID Y : .081

14 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E635125

**CENTERFIRE PATTERN # 3**

# OF SHOTS= 5

# IN CIRCLE

HS= 2.08

0

VS= 3.41

1

GS= 3.41

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6351325

| OP. #        | OPERATION NAME                                                 | READINGS | DATE | INITIAL |
|--------------|----------------------------------------------------------------|----------|------|---------|
| 575 &<br>580 | ASSEMBLE ACTION<br>AND STOCK                                   |          |      |         |
| 600          | PROOF                                                          |          |      |         |
| 607          | CHECK HEADSPACE                                                |          |      |         |
| 610          | DIS-ASSEMBLE GUN                                               |          |      |         |
| 612          | MAGNAFLUX BARREL<br>ACTION                                     |          |      |         |
|              | MAGNAFLUX BOLT                                                 |          |      |         |
| 615          | ROLLMARK CALIBER                                               |          |      |         |
| 617          | DRILL AND TAP<br>SIGHT HOLES                                   |          |      |         |
| 618          | POLISH BARREL                                                  |          |      |         |
| 620          | APPLY COATINGS<br>(BARREL ACTION)                              |          |      |         |
|              | (BOLT)                                                         |          |      |         |
| 625          | FINAL ASSEMBLY<br>A) CLEAN INSIDE OF<br>BOLT ASSEMBLY          |          |      |         |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |          |      |         |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |          |      |         |
|              | D) OIL FIRING PIN<br>ASSEMBLY                                  |          |      |         |
|              | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         |          |      |         |

| OP. # | OPERATION NAME                                                           | READINGS                                                    | DATE                       | INITIAL |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------|---------|
| 625   | <del>BARBER - M24 0127484</del><br>F) SAFETY ON FORCE                    | <u>6</u> <u>6</u> <u>6</u>                                  | 10-7-97                    | CR      |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>3</u> <u>3</u>                                  | 10-7-97                    | CR      |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |                            |         |
|       | I) FIRING PIN INDENT                                                     | <u>.021</u> <u>.021</u> <u>.021</u>                         | 10-7-97                    | CR      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 10-6-97                    | CR      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 10/21/97                   | RP      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 10-6-97                    | CR      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 10-6-97                    | CR      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 10-6-97                    | CR      |
| 640   | GALLERY TEST AND<br>TARGET                                               | L85 - R65                                                   | 10-14/97 PR<br>10-18-97 DH |         |
|       | A) MALFUNCTIONS                                                          |                                                             | 10/14/97 PB<br>10-18-97 DH |         |
|       | B) PIERCED PRIMERS                                                       |                                                             | 10/14/97 PB<br>10-18-97 DH |         |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 10/14/97 LT<br>10-18-97 DH |         |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 10/21/97                   | RP      |
|       | B) TRIGGER PULL                                                          | <u>2.46</u> <u>2.43</u> <u>2.43</u> <u>2.29</u> <u>2.32</u> | 10/21/97                   | RP      |
|       | C) FUNCTION                                                              |                                                             | 10/21/97                   | RP      |
| 660   | PACK                                                                     |                                                             |                            |         |

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

BARBER - M24 ~~0127484~~ M2400127523

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6351325DATE 7-7-97TESTER J.W

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.48             | 2.52                     | 2.62                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.50             | 2.48                     | 2.65                           |                                                                        |
| PULL #3 | 2.46             | 2.46                     | 2.68                           |                                                                        |
| PULL #4 | 2.40             | 2.48                     | 2.69                           |                                                                        |
| PULL #5 | 2.42             | 2.49                     | 2.66                           |                                                                        |
| TOTAL   | 12.26            | 12.43                    | 13.3                           |                                                                        |
| AVG.    | 2.452            | 2.486                    | 2.66                           |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 2.90             | 2.87                     |          |
| PULL #2 | 2.88             | 2.85                     |          |
| PULL #3 | 2.80             | 2.87                     |          |
| PULL #4 | 2.87             | 2.94                     |          |
| PULL #5 | 2.91             | 2.94                     |          |
| TOTAL   | 14.36            | 14.47                    |          |
| AVG.    | 2.872            | 2.894                    |          |

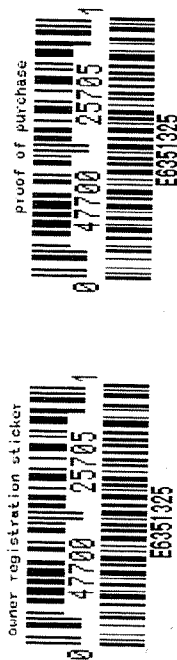
|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# FOR<br>TARGET & ACCURACY |
|---------|------------------|--------------------------|--------------------------------|--------------------------------------|
| PULL #1 | 4.06             | 4.16                     |                                | 4.05                                 |
| PULL #2 | 3.83             | 4.17                     |                                | 4.12                                 |
| PULL #3 | 3.90             | 4.25                     |                                | 4.03                                 |
| PULL #4 | 4.15             | 4.19                     |                                | 4.11                                 |
| PULL #5 | 4.09             | 4.10                     |                                | 3.98                                 |
| TOTAL   | 20.03            | 20.87                    |                                | 20.29                                |
| AVG.    | 4.006            | 4.174                    |                                | 4.058                                |

MODEL 700<sup>™</sup> 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 Déposée.

SERIAL NO  
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46

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SERIAL NO

