

UPC



E6374496

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\* INCHES 1 1/2

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374496  
3 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .136  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .189333  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .233116

THE AMR FOR THIS RIFLE IS: .9693

# CENTROIDAL DISTANCES

|        |         |
|--------|---------|
| 0 TO 1 | .223329 |
| 1 TO 2 | .189497 |
| 1 TO 3 | .101257 |

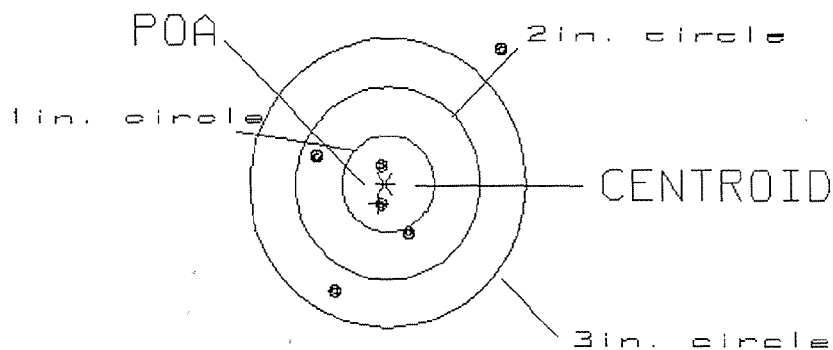
$\begin{matrix} 3 \\ | \\ + 2 \end{matrix}$  <----POA

PATTERN #: ☐ 1 ☐  
 POA TO CENTROID: .223  
 MIN RADIUS : .195  
 MEAN RADIUS : .800  
 MAX RADIUS : 1.788  
 CENTROID X : .076  
 CENTROID Y : .210

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374496.1.1

# CENTERFIRE PATTERN # 1



# OF SHOTS= 6

# IN CIRCLE

HS= 1.93

2

VS= 2.43

4

GS= 3.00

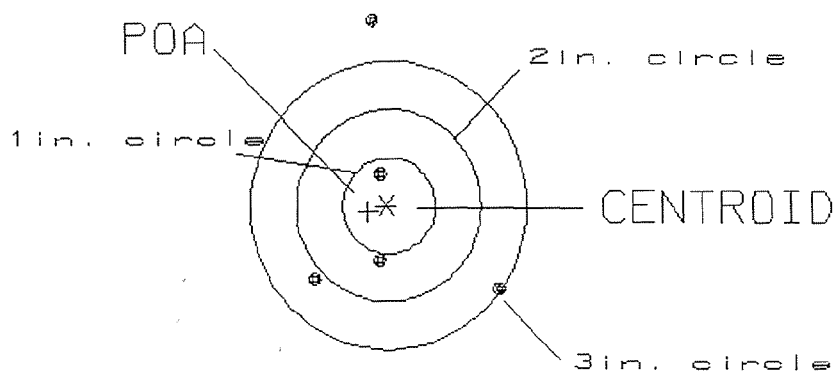
5

PATTERN #: 2  
 POA TO CENTROID: .208  
 MIN RADIUS : .312  
 MEAN RADIUS : 1.086  
 MAX RADIUS : 1.930  
 CENTROID X : .198  
 CENTROID Y : .065

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374496.1.1

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 2.03

1

VS= 2.79

2

GS= 3.15

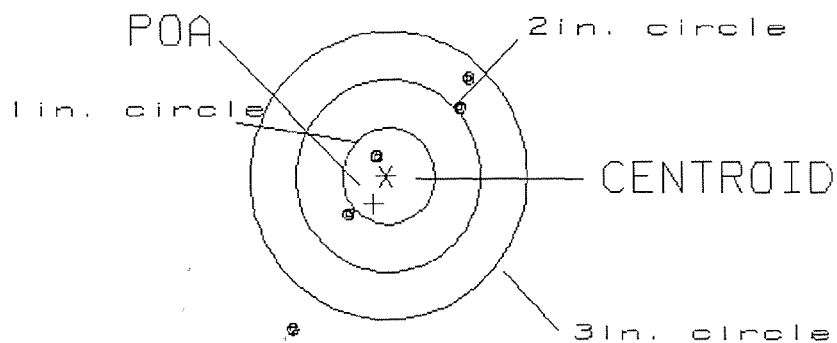
3

PATTERN #: ☐ 3 ☐  
 POA TO CENTROID: .322  
 MIN RADIUS : .246  
 MEAN RADIUS : 1.022  
 MAX RADIUS : 1.869  
 CENTROID X : .134  
 CENTROID Y : .293

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374496.1.1

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 1.83

1

VS= 2.62

2

GS= 3.20

4

*Carleel*

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374496  
19 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .112667  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .002  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .112684

THE AMR FOR THIS RIFLE IS: 1.458

### CENTROIDAL DISTANCES

|        |         |
|--------|---------|
| 0 TO 1 | .380617 |
| 1 TO 2 | .38524  |
| 1 TO 3 | .538042 |

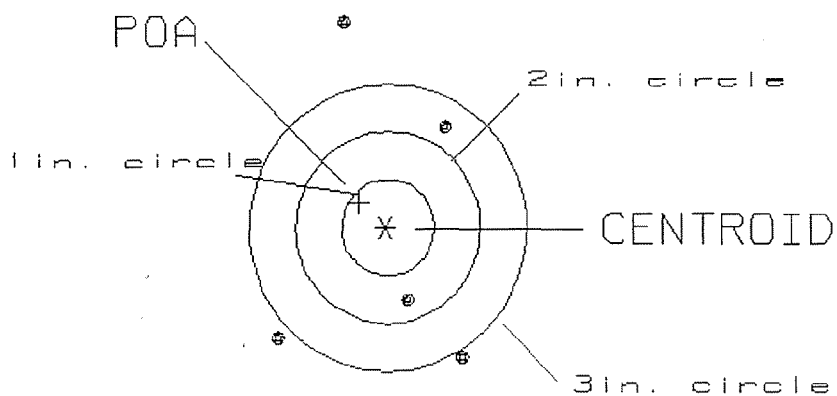
3  
+2 <----POA  
1

PATTERN #: 1  
 POA TO CENTROID: .381  
 MIN RADIUS : .772  
 MEAN RADIUS : 1.507  
 MAX RADIUS : 2.251  
 CENTROID X : .287  
 CENTROID Y : -.250

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374496

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.00

0

VS= 3.59

1

GS= 3.83

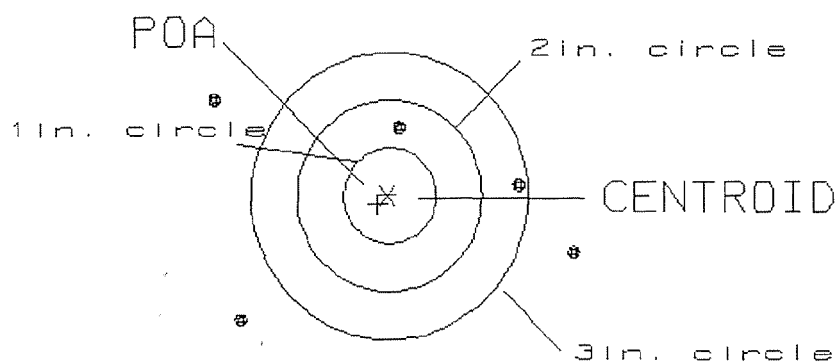
2

PATTERN #: 2  
 POA TO CENTROID: .137  
 MIN RADIUS : .704  
 MEAN RADIUS : 1.671  
 MAX RADIUS : 2.131  
 CENTROID X : .104  
 CENTROID Y : .089

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374496

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 3.83

0

VS= 2.25

1

GS= 4.15

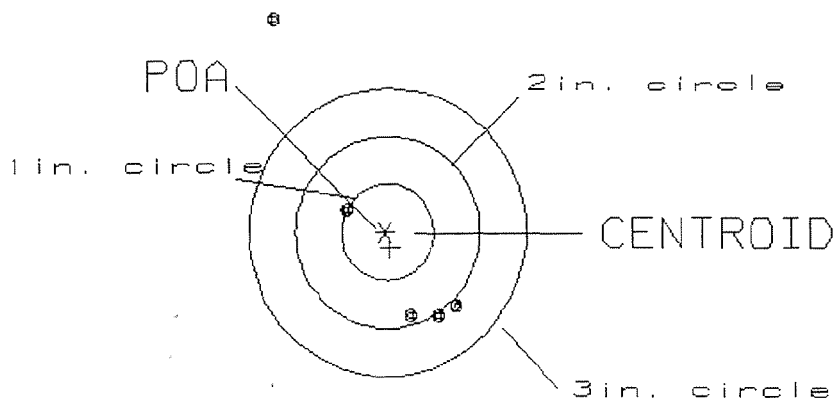
2

PATTERN #: 3  
 POA TO CENTROID: .175  
 MIN RADIUS : .448  
 MEAN RADIUS : 1.195  
 MAX RADIUS : 2.553  
 CENTROID X : -.053  
 CENTROID Y : .167

19 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374496

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 1.97

1

VS= 3.10

2

GS= 3.59

4

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50#+ .50#

3.00#+ .75#

4.00#+1.00#

SERIAL NO. E6374496

DATE 10-29-97

TESTER TM

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.45             | 2.58                     | 2.41                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.69             | 2.69                     | 2.37                           |                                                                        |
| PULL #3 | 2.72             | 2.67                     | 2.55                           |                                                                        |
| PULL #4 | 2.73             | 2.62                     | 2.33                           |                                                                        |
| PULL #5 | 2.69             | 2.50                     | 2.42                           |                                                                        |
| TOTAL   | 13.28            | 13.06                    | 12.09                          |                                                                        |
| AVG.    | 2.65             | 2.61                     | 2.41                           |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.12             | 2.98                     |          |
| PULL #2 | 3.07             | 3.18                     |          |
| PULL #3 | 3.10             | 3.20                     |          |
| PULL #4 | 3.18             | 3.12                     |          |
| PULL #5 | 3.14             | 3.15                     |          |
| TOTAL   | 15.61            | 15.63                    |          |
| AVG.    | 3.12             | 3.12                     |          |

|         | 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 | 4.17             | 4.00                     |                                | 3.91                                 |
| PULL #2 | 4.10             | 4.07                     |                                | 3.96                                 |
| PULL #3 | 3.97             | 4.11                     |                                | 3.98                                 |
| PULL #4 | 4.21             | 4.11                     |                                | 3.85                                 |
| PULL #5 | 4.14             | 3.98                     |                                | 3.99                                 |
| TOTAL   | 20.59            | 20.27                    |                                | 19.69                                |
| AVG.    | 4.11             | 4.05                     |                                | 3.93                                 |

*Sealed*

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374496  
20 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0883333  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.063  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .108498

THE AMR FOR THIS RIFLE IS: 1.367

### CENTROIDAL DISTANCES

|        |         |
|--------|---------|
| 0 TO 1 | .196173 |
| 1 TO 2 | .58826  |
| 1 TO 3 | .026    |

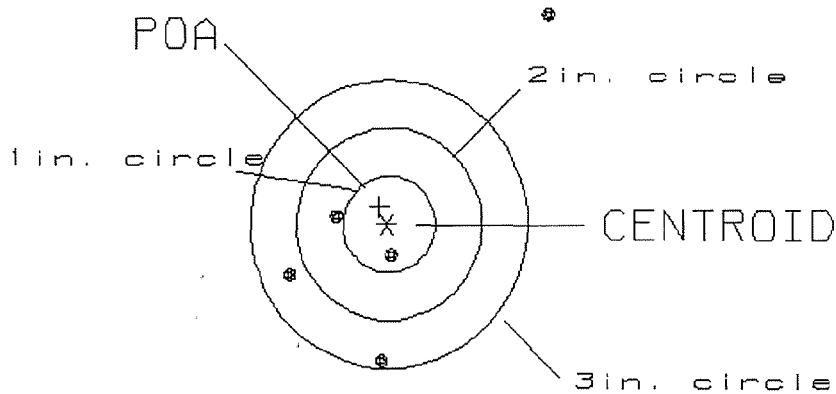
2 + 3 <----POA

PATTERN #: ☐ 1 ☐  
 POA TO CENTROID: .197  
 MIN RADIUS : .356  
 MEAN RADIUS : 1.287  
 MAX RADIUS : 2.820  
 CENTROID X : .078  
 CENTROID Y : -.180

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/EG374496.1

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.85  
 VS= 3.67  
 GS= 4.10

1  
 2  
 4

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .437

MIN RADIUS : .926

MEAN RADIUS : 1.546

MAX RADIUS : 2.214

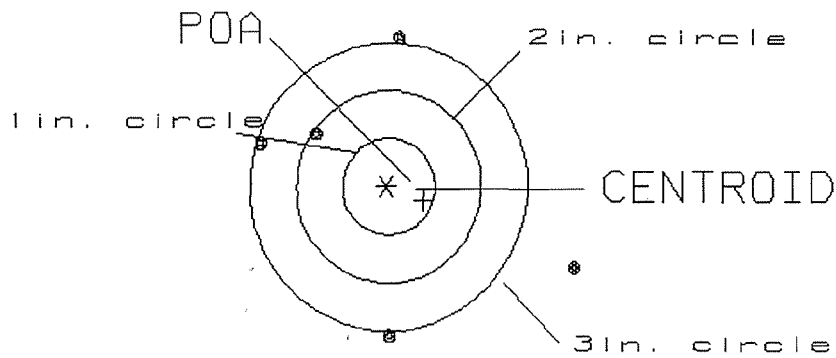
CENTROID X : -.411

CENTROID Y : .147

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374496.1

## CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 3.42

0

VS= 3.14

1

GS= 3.65

2

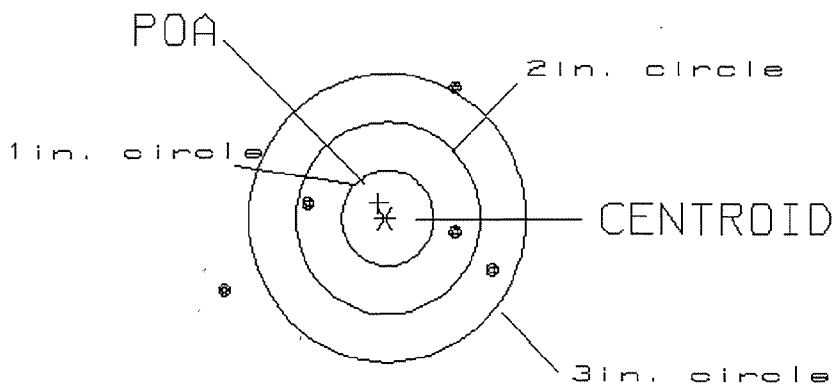
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .170  
 'IN RADIUS : .710  
 EAN RADIUS : 1.267  
 MAX RADIUS : 1.931  
 CENTROID X : .068  
 CENTROID Y : -.156

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374496.1

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.96  
 VS= 2.05  
 GS= 3.27

0  
 2  
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374496

| 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   | F) SAFETY ON FORCE                                                       | <u>5</u> <u>5</u> <u>4</u>                                  | 10-29-97                                     | CL      |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>2</u> <u>2</u>                                  | 10-29-97                                     | CL      |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |                                              |         |
|       | I) FIRING PIN INDENT                                                     | <u>.021</u> <u>.022</u> <u>.021</u>                         | 10-29-97                                     | CL      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 10-29-97                                     | RW      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             |                                              |         |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 10-29-97                                     | RW      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 10-29-97                                     | RW      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 10-29-97                                     | RW      |
| 640   | GALLERY TEST AND<br>TARGET                                               | L-60 R-90                                                   | 11-18-97 D/B<br>11/20/97 PB<br>12/3/97 LT    |         |
|       | A) MALFUNCTIONS                                                          |                                                             | 11-18-97 D/B<br>11/20/97 PB<br>12/3/97 KL    |         |
|       | B) PIERCED PRIMERS                                                       |                                                             | 11-18-97 D/B<br>11/20/97 PB<br>12/3/97 KL    |         |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 11-18-97 D/B DE<br>11/20/97 LT<br>12/3/97 PB |         |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 12/9/97                                      |         |
|       | B) TRIGGER PULL                                                          | <u>2.40</u> <u>2.42</u> <u>2.51</u> <u>2.40</u> <u>2.45</u> | 12/4/97                                      | TM      |
|       | C) FUNCTION                                                              |                                                             |                                              |         |
| 660   | PACK                                                                     |                                                             |                                              |         |

MODEL 700<sup>TM</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

Do Not Use

SERIAL NO



E6374496

ORDER 25705  
MODEL 700™ M24  
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ORDER 25705  
MODEL 700™ M24  
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01 47700 25705 1

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. Patent Registered. Marking Deposited

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46 ORDER NO  
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