

UPC



E6374483

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

**BARBER - M24 0127597**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374483  
22 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .219333  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.024  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .220643

THE AMR FOR THIS RIFLE IS: .777

**CENTROIDAL DISTANCES**

|        |         |
|--------|---------|
| 0 TO 1 | .37205  |
| 1 TO 2 | .212462 |
| 1 TO 3 | .349824 |

3 2<sup>1</sup> <----POA

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

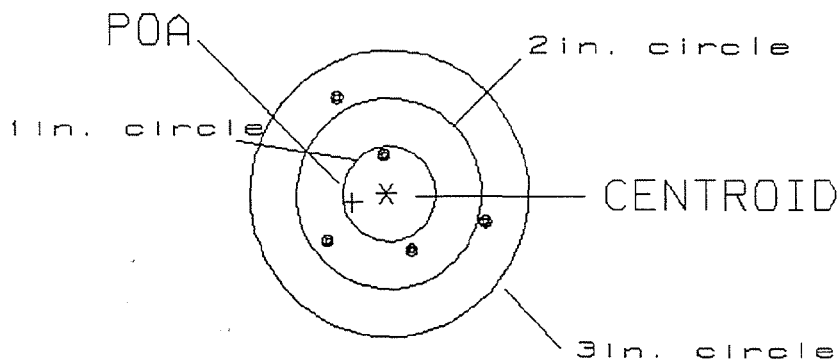
PATTERN #: 1

POA TO CENTROID: .372  
 MIN RADIUS : .410  
 MEAN RADIUS : .814  
 MAX RADIUS : 1.116  
 CENTROID X : .361  
 CENTROID Y : .090

22 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374483.1

## CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 1.71  
 VS= 1.59  
 GS= 2.05

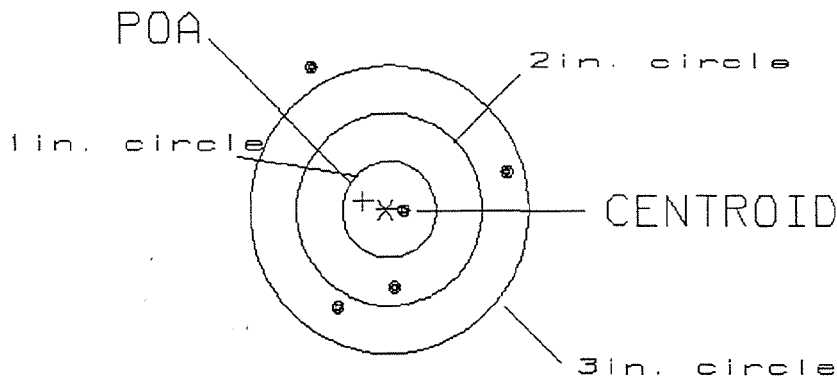
1  
 3  
 5

PATTERN #: 2  
 POA TO CENTROID: .261  
 MIN RADIUS : .110  
 MEAN RADIUS : 1.019  
 MAX RADIUS : 1.666  
 CENTROID X : .245  
 CENTROID Y : -.088

22 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374483.1

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 2.08

1

VS= 2.46

2

GS= 2.47

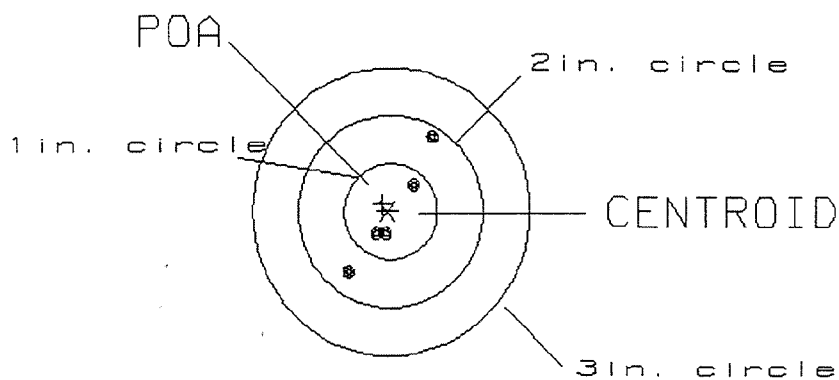
4

PATTERN #: 3  
 POA TO CENTROID: .091  
 MIN RADIUS : .233  
 MEAN RADIUS : .498  
 MAX RADIUS : .905  
 CENTROID X : .052  
 CENTROID Y : -.074

22 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374483.1

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= .84  
 VS= 1.42  
 GS= 1.65

3  
 5  
 5

**BARBER - M24 0127601**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374483  
18 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: 4.696  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -1.81633  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 5.03503

THE AMR FOR THIS RIFLE IS: 2.043

**CENTROIDAL DISTANCES**

|        |         |
|--------|---------|
| Ø TO 1 | 15.5899 |
| 1 TO 2 | 15.7187 |
| 1 TO 3 | 15.9473 |

32 <----POA

**BARBER - M24 0127602**

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐  
POA TO CENTROID: 15.590  
MIN RADIUS : .407  
MEAN RADIUS : 2.405  
MAX RADIUS : 5.065  
CENTROID X : 14.595  
CENTROID Y : -5.480

18 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374483

## CENTERFIRE PATTERN # 1

POA  
+

1 in. circle 2 in. circle  
3 in. circle  
CENTROID

# OF SHOTS= 6

# IN CIRCLE

HS= 1.73

1

VS= 7.46

1

GS= 7.46

1

**BARBER - M24 0127603**

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .129

MIN RADIUS : .348

MEAN RADIUS : 2.030

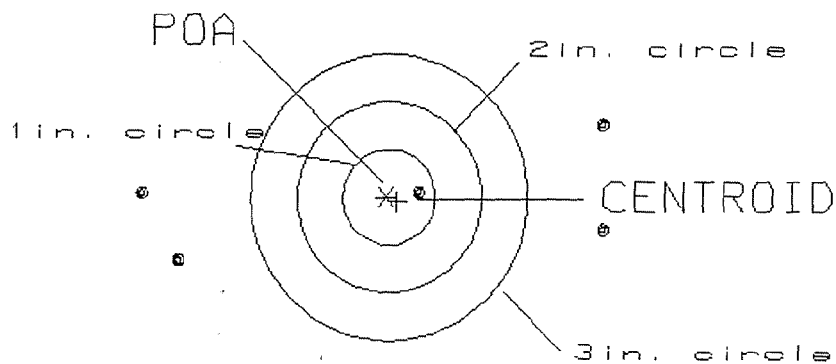
MAX RADIUS : 2.636

CENTROID X : -.120

CENTROID Y : .047

18 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374483

**CENTERFIRE PATTERN # 2**

# OF SHOTS= 5

# IN CIRCLE

HS= 4.95

VS= 1.41

GS= 5.00

1

1

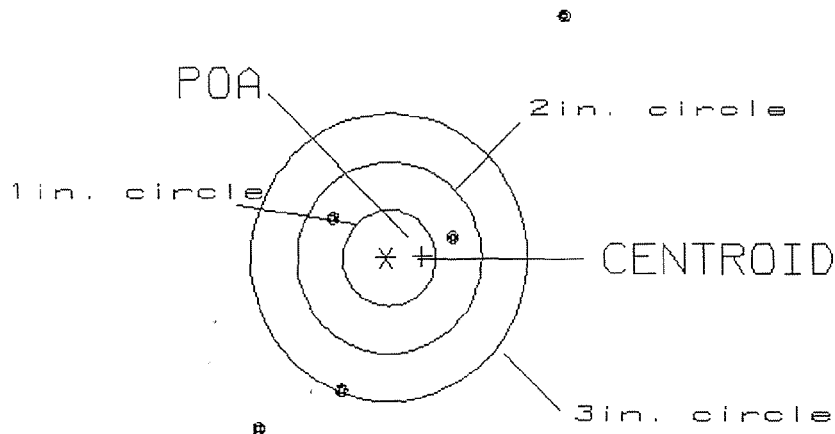
1

PATTERN #: 3  
 POA TO CENTROID: .388  
 MIN RADIUS : .741  
 MEAN RADIUS : 1.693  
 MAX RADIUS : 3.175  
 CENTROID X : -.387  
 CENTROID Y : -.016

18 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374403

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 3.32

0

VS= 4.36

2

GS= 5.48

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374483

| 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         |          |      |         |

| CP. # | OPERATION NAME                                                           | READINGS                                                    | DATE                 | INITIAL     |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------------------|-------------|
| 625   | <del>BARBER - M24-0127606</del><br>F) SAFETY ON FORCE                    | <u>6</u> <u>6</u> <u>5</u>                                  | 11-14-97             | CR          |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>4</u> <u>4</u> <u>3</u>                                  | 11-14-97             | CR          |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |                      |             |
|       | I) FIRING PIN INDENT                                                     | <u>.023</u> <u>.022</u> <u>.021</u>                         | 11-14-97             | CR          |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 11-11-97             | CR          |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 12-3-97              | CK          |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 11-11-97             | CR          |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 11-11-97             | CR          |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 11-11-97             | CR          |
| 640   | GALLERY TEST AND<br>TARGET                                               | <u>L 2</u> <u>R 8 8</u>                                     | 11/18/97             | KT          |
|       | A) MALFUNCTIONS                                                          |                                                             | 11/18/97<br>11-22-97 | KT<br>TM    |
|       | B) PIERCED PRIMERS                                                       |                                                             | 11/18/97<br>11-22-97 | KT<br>TM    |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 11/18/97<br>11-22-97 | PB<br>TM DE |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 12-3-97              | CK          |
|       | B) TRIGGER PULL                                                          | <u>2.48</u> <u>2.39</u> <u>2.48</u> <u>2.45</u> <u>2.47</u> | 11-25-97             | CR          |
|       | C) FUNCTION                                                              |                                                             | 12-3-97              | CK          |
| 660   | PACK                                                                     |                                                             |                      |             |

BARBER - M24 0127607

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374483DATE 11-12-97TESTER C.K.

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|-------|------------------------------------------------------------------------|
| PULL #1 | 2.55             | 2.57                     |                                | 2.41  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.61             | 2.39                     |                                | 2.47  |                                                                        |
| PULL #3 | 2.46             | 2.65                     |                                | 2.67  |                                                                        |
| PULL #4 | 2.46             | 2.56                     |                                | 2.53  |                                                                        |
| PULL #5 | 2.63             | 2.60                     |                                | 2.45  |                                                                        |
| TOTAL   | 12.71            | 12.77                    |                                | 12.53 |                                                                        |
| AVG.    | 2.542            | 2.554                    |                                | 2.506 |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.14             | 3.01                     |  |          |
| PULL #2 | 3.12             | 3.20                     |  |          |
| PULL #3 | 3.15             | 3.19                     |  |          |
| PULL #4 | 3.21             | 3.04                     |  |          |
| PULL #5 | 3.15             | 3.13                     |  |          |
| TOTAL   | 15.77            | 15.57                    |  |          |
| AVG.    | 3.154            | 3.114                    |  |          |

|         | 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 | 3.95             | 3.96                     |                                | 3.71                                 |
| PULL #2 | 4.00             | 4.02                     |                                | 4.18                                 |
| PULL #3 | 3.95             | 3.99                     |                                | 4.22                                 |
| PULL #4 | 3.98             | 3.90                     |                                | 4.23                                 |
| PULL #5 | 4.00             | 3.98                     |                                | 4.09                                 |
| TOTAL   | 19.88            | 19.85                    |                                | 20.43                                |
| AVG.    | 3.976            | 3.97                     |                                | 4.086                                |

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

Do Not Use

Do Not Use

BARBER

VERY IMPORTANT: Instruction Book enclosed to assure safe use of firearm.

**Remington®**

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

Reg. U.S. Pat. & Tm. Off. Trade Registered Marque Deposee

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46

11XR



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