

UPC



E6374673

ORDER NO. 25705  
BARREL LENGTH 24"  
CAPACITY \* 6  
\* INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374673  
13 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.109667  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.117667  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .160848

THE AMR FOR THIS RIFLE IS: 1.031

# CENTROIDAL DISTANCES

|      |   |         |
|------|---|---------|
| 0 TO | 1 | .369005 |
| 1 TO | 2 | .61899  |
| 1 TO | 3 | .511431 |

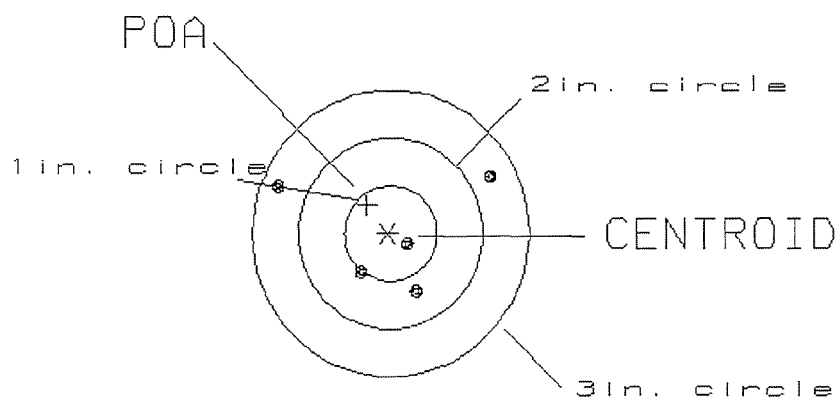
23 + <----POA  
1

PATTERN #: ☐ 1 ☐  
 POA TO CENTROID: .369  
 MIN RADIUS : .149  
 MEAN RADIUS : .784  
 MAX RADIUS : 1.303  
 CENTROID X : .223  
 CENTROID Y : -.294

13 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374673

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.32

1

VS= 1.14

3

GS= 2.32

5

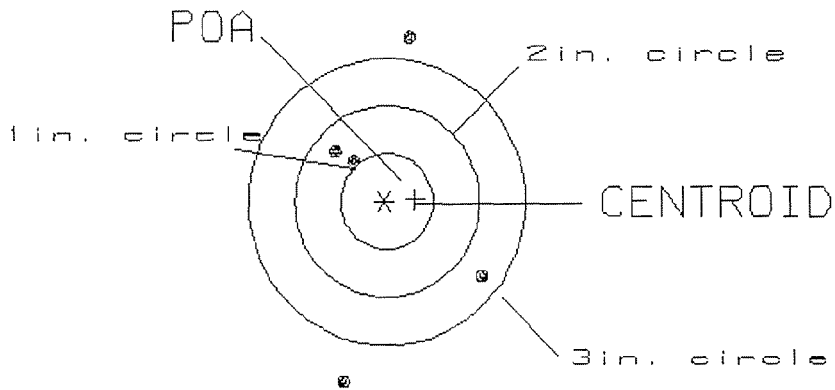
PATTERN #: 2

POA TO CENTROID: .335  
 MIN RADIUS : .554  
 MEAN RADIUS : 1.267  
 MAX RADIUS : 1.942  
 CENTROID X : -.334  
 CENTROID Y : -.024

13 Nov 1997

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# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 1.63  
 VS= 3.61  
 GS= 3.67

0  
 2  
 3

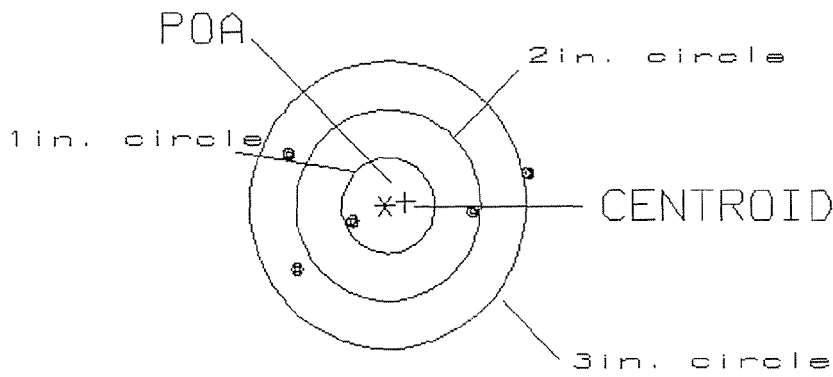
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .221  
 MIN RADIUS : .431  
 MEAN RADIUS : 1.041  
 MAX RADIUS : 1.504  
 CENTROID X : -.218  
 CENTROID Y : -.035

13 Nov 1997

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# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.52

1

VS= 1.18

2

GS= 2.61

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374673  
4 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS:  $-.126$   
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS:  $.0143333$   
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS:  $.126813$

THE AMR FOR THIS RIFLE IS:  $1.425$

### CENTROIDAL DISTANCES

|        |         |
|--------|---------|
| 0 TO 1 | .495949 |
| 1 TO 2 | .835148 |
| 1 TO 3 | 1.08783 |

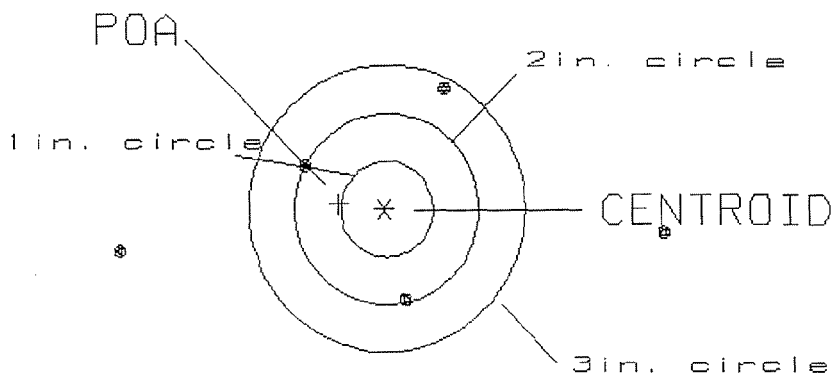
3  
+  
2      |<----POA

PATTERN #: ☐ 1 ☐  
 POA TO CENTROID: .496  
 MIN RADIUS : .983  
 MEAN RADIUS : 1.862  
 MAX RADIUS : 3.011  
 CENTROID X : .493  
 CENTROID Y : -.054

4 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374673

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 5.93

0

VS= 2.20

1

GS= 5.93

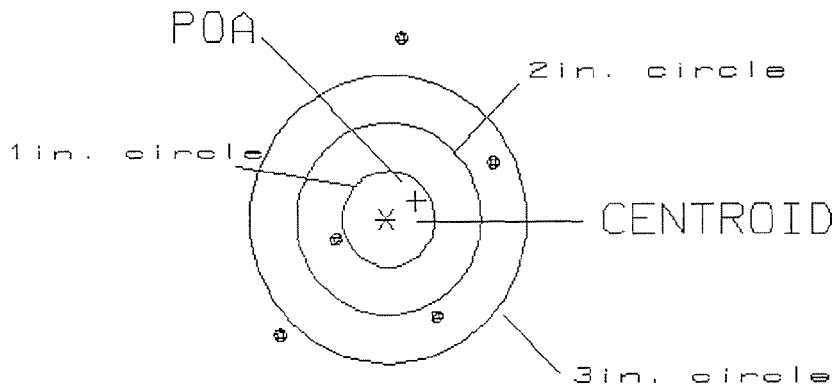
3

PATTERN #: ☐ 2 ☐  
 POA TO CENTROID: .381  
 MIN RADIUS : .611  
 MEAN RADIUS : 1.300  
 MAX RADIUS : 1.849  
 CENTROID X : -.331  
 CENTROID Y : -.190

4 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374673

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 2.31  
 VS= 3.05  
 GS= 3.34

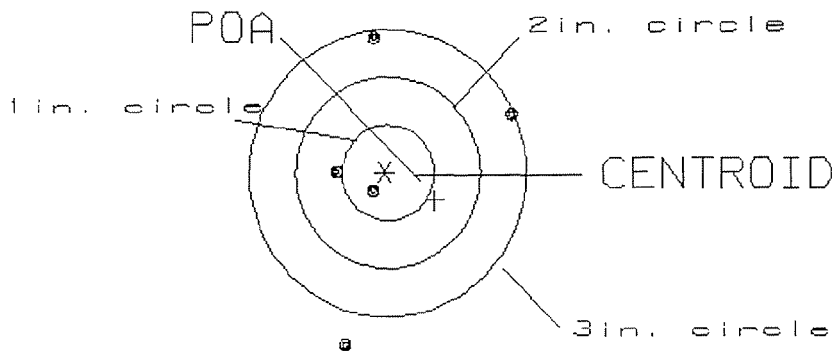
0  
 1  
 3

PATTERN #: 3  
 POA TO CENTROID: .612  
 MIN RADIUS : .235  
 MEAN RADIUS : 1.113  
 MAX RADIUS : 1.837  
 CENTROID X : -.540  
 CENTROID Y : .287

4 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374673

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 1.95  
 VS= 3.20  
 GS= 3.21

1  
 2  
 4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374673

| 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>4</u> <u>4</u> <u>5</u>                                  | 10-29-97            | C/K            |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>3</u> <u>3</u>                                  | 10-29-97            | C/K            |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |                     |                |
|       | I) FIRING PIN INDENT                                                     | <u>.022</u> <u>.021</u> <u>.022</u>                         | 10-29-97            | C/K            |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 10-23-97            | CR             |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 11-18-97            | C/K            |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 10-23-97            | CR             |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 10-23-97            | CR             |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 10-23-97            | CR             |
| 640   | GALLERY TEST AND<br>TARGET                                               | <u>L-55</u> <u>R-95</u>                                     | 11-4-97<br>11-13-97 | TM<br>DB       |
|       | A) MALFUNCTIONS                                                          |                                                             | 11-4-97<br>11-13-97 | TM<br>DB       |
|       | B) PIERCED PRIMERS                                                       |                                                             | 11-4-97<br>11-13-97 | TM<br>DB       |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 11-4-97<br>11-13-97 | TM DB<br>DB DE |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 11-18-97            | C/K            |
|       | B) TRIGGER PULL                                                          | <u>2.47</u> <u>2.50</u> <u>2.56</u> <u>2.49</u> <u>2.63</u> | 11-14-97            | CR             |
|       | C) FUNCTION                                                              |                                                             | 11-18-97            | C/K            |
| 660   | PACK                                                                     |                                                             |                     |                |

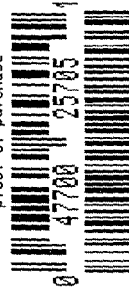
**MODEL 700™ M24**  
BOLT ACTION CENTERFIRE RIFLE  
24" BARREL 7.62 NATO 6\*

GREEN ENVELOPE CONTAINING:

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

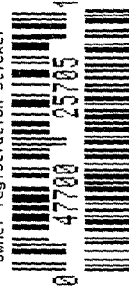
46 FORM

proof of purchase



E6374673

owner registration sticker



E6374673

REMINGTON-UMC

Do Not Use

SERIAL NO.



E6374673

ORDER 25705  
MODEL 700™ M24  
UPC



0 47700 25705 1

ORDER 25705  
MODEL 700™ M24  
UPC



0 47700 25705 1

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\*

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

SERIAL NO.  
E6374673

46 ORDER NO.  
25705

19RR

5705 E6374673

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# + .50#  
3.00# + .75#  
4.00# + 1.00#

SERIAL NO. E6374673

DATE 10-17-97

TESTER TM

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.51             | 2.45                     | 2.60                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.53             | 2.43                     | 2.64                           |                                                                        |
| PULL #3 | 2.64             | 2.50                     | 2.63                           |                                                                        |
| PULL #4 | 2.39             | 2.54                     | 2.61                           |                                                                        |
| PULL #5 | 2.43             | 2.52                     | 2.58                           |                                                                        |
| TOTAL   | 12.50            | 12.44                    | 13.06                          |                                                                        |
| AVG.    | 2.50             | 2.48                     | 2.61                           |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.13             | 3.03                     |          |
| PULL #2 | 3.12             | 2.96                     |          |
| PULL #3 | 2.95             | 3.00                     |          |
| PULL #4 | 3.00             | 3.04                     |          |
| PULL #5 | 3.00             | 3.13                     |          |
| TOTAL   | 15.20            | 15.16                    |          |
| AVG.    | 3.04             | 3.03                     |          |

|         | 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 | 3.93             | 3.99                     |                                | 4.13                                 |
| PULL #2 | 3.91             | 4.08                     |                                | 4.05                                 |
| PULL #3 | 3.97             | 4.06                     |                                | 4.09                                 |
| PULL #4 | 3.94             | 4.14                     |                                | 4.06                                 |
| PULL #5 | 3.98             | 4.20                     |                                | 4.10                                 |
| TOTAL   | 19.73            | 20.47                    |                                | 20.43                                |
| AVG.    | 3.94             | 4.09                     |                                | 4.08                                 |