

UPC



E6374552

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374552  
26 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS:  $-.186667$   
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS:  $.0603333$   
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS:  $.196175$

THE AMR FOR THIS RIFLE IS: 1.3

# CENTROIDAL DISTANCES

|        |         |
|--------|---------|
| Ø TO 1 | .447303 |
| 1 TO 2 | .403351 |
| 1 TO 3 | .360612 |

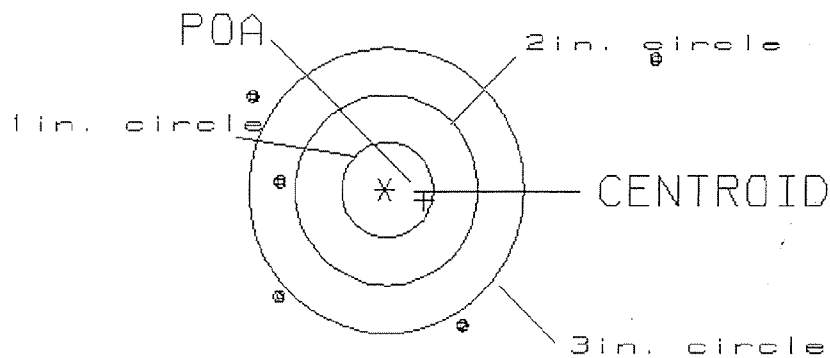
1  $\frac{3}{2}$  <----POA

PATTERN #: 010  
 POA TO CENTROID: .447  
 MIN RADIUS : 1.173  
 MEAN RADIUS : 1.865  
 MAX RADIUS : 3.234  
 CENTROID X : -.432  
 CENTROID Y : .116

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FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374552

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 4.35  
 VS= 2.77  
 GS= 4.76

0  
 0  
 1

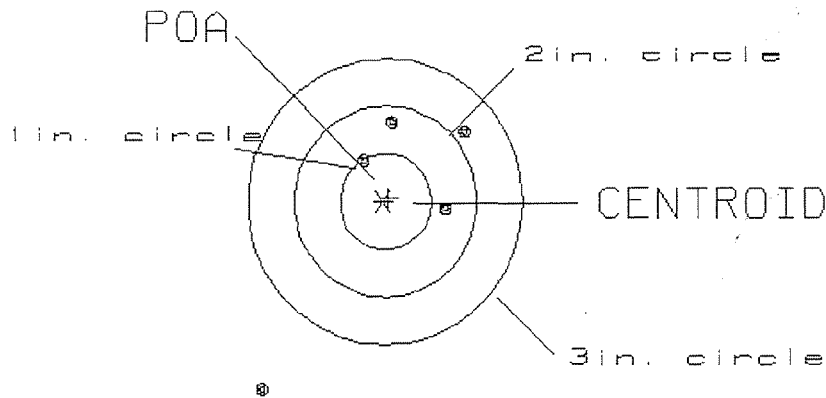
PATTERN #: 2

POA TO CENTROID: .064  
 MIN RADIUS : .501  
 MEAN RADIUS : 1.111  
 MAX RADIUS : 2.401  
 CENTROID X : -.056  
 CENTROID Y : -.030

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# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 2.21

0

VS= 2.79

3

GS= 3.52

4

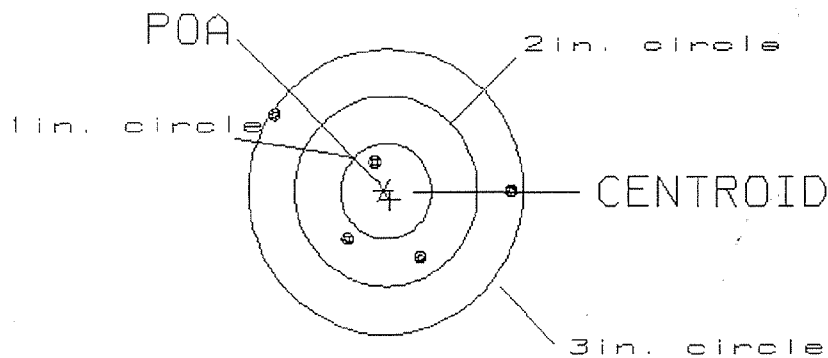
PATTERN #: 3

POA TO CENTROID: .119  
 MIN RADIUS : .356  
 MEAN RADIUS : .925  
 MAX RADIUS : 1.514  
 CENTROID X : -.072  
 CENTROID Y : .095

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# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.60

1

VS= 1.53

3

GS= 2.75

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374552

| OP. #        | OPERATION NAME                                                 | READINGS | DATE | INITIALS |
|--------------|----------------------------------------------------------------|----------|------|----------|
| 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>5</u>                                  | 12-2-97  | CK      |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>3</u> <u>3</u>                                  | 12-2-97  | CK      |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |          |         |
|       | I) FIRING PIN INDENT                                                     | <u>.023</u> <u>.023</u> <u>.023</u>                         | 12-2-97  | CK      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 11-19-97 | CR      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 12-2-97  | CK      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 11-19-97 | CR      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 11-19-97 | CR      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 11-19-97 | CR      |
| 640   | GALLERY TEST AND<br>TARGET                                               | L 54 R 96                                                   | 11-26-97 | DB      |
|       | A) MALFUNCTIONS                                                          |                                                             | 11-26-97 | DB      |
|       | B) PIERCED PRIMERS                                                       |                                                             | 11-26-97 | DB      |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 11-26-97 | DB DE   |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 12-2-97  | CK      |
|       | B) TRIGGER PULL                                                          | <u>2.28</u> <u>2.51</u> <u>2.32</u> <u>2.38</u> <u>2.55</u> | 12-2-97  | CK      |
|       | C) FUNCTION                                                              |                                                             | 12-2-97  | CK      |
| 660   | PACK                                                                     |                                                             |          |         |



## SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374552DATE 11-14-97TESTER Tm

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.43             | 2.48                     | 2.31                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.50             | 2.33                     | 2.47                           |                                                                        |
| PULL #3 | 2.43             | 2.43                     | 2.36                           |                                                                        |
| PULL #4 | 2.45             | 2.47                     | 2.42                           |                                                                        |
| PULL #5 | 2.53             | 2.44                     | 2.46                           |                                                                        |
| TOTAL   | 12.34            | 12.15                    | 12.02                          |                                                                        |
| AVG.    | 2.46             | 2.43                     | 2.40                           |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.03             | 3.14                     |          |
| PULL #2 | 2.97             | 3.13                     |          |
| PULL #3 | 2.99             | 3.09                     |          |
| PULL #4 | 2.99             | 3.06                     |          |
| PULL #5 | 3.08             | 3.18                     |          |
| TOTAL   | 15.06            | 15.60                    |          |
| AVG.    | 3.01             | 3.12                     |          |

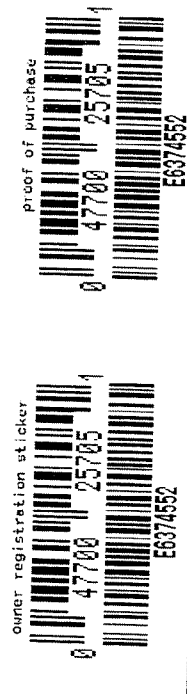
|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# FOR<br>TARGET & ACCURACY |
|---------|------------------|--------------------------|--------------------------------|--------------------------------------|
| PULL #1 | 4.09             | 4.10                     |                                | 3.99                                 |
| PULL #2 | 4.07             | 4.09                     |                                | 4.14                                 |
| PULL #3 | 3.99             | 4.18                     |                                | 4.08                                 |
| PULL #4 | 4.11             | 4.21                     |                                | 4.10                                 |
| PULL #5 | 4.05             | 4.08                     |                                | 4.09                                 |
| TOTAL   | 20.31            | 20.66                    |                                | 20.40                                |
| AVG.    | 4.06             | 4.13                     |                                | 4.08                                 |

**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

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.

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ORDER NO  
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