

UPC



E6350091

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350091  
24 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS:  $-.017$   
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS:  $-.107667$   
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS:  $.109001$

THE AMR FOR THIS RIFLE IS:  $.9427$

# CENTROIDAL DISTANCES

|        |          |
|--------|----------|
| 0 TO 1 | .0628013 |
| 1 TO 2 | .436744  |
| 1 TO 3 | .0630317 |

$\frac{3}{4}$  <----POA

2

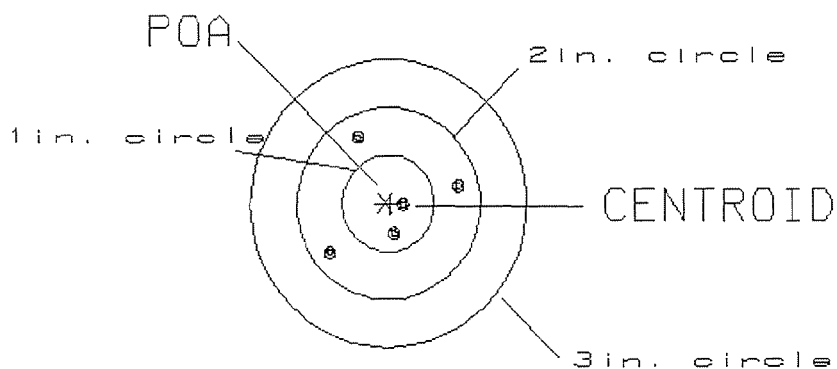
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .063  
 1IN RADIUS : .165  
 MEAN RADIUS : .564  
 MAX RADIUS : .832  
 CENTROID X : -.062  
 CENTROID Y : .010

24 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350091

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 1.39

2

VS= 1.22

5

GS= 1.55

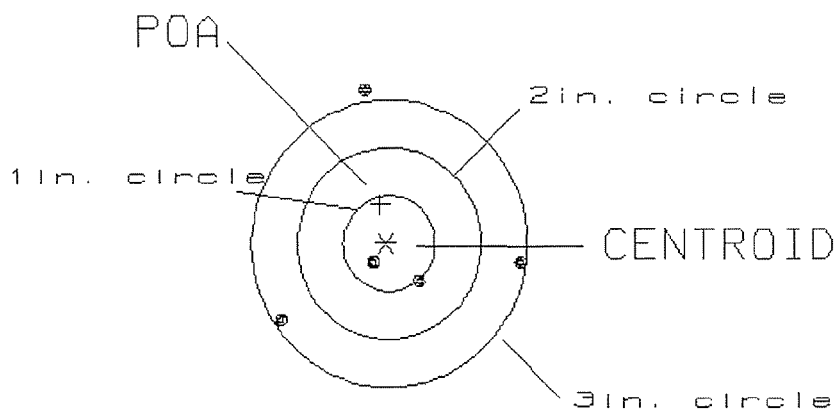
5

PATTERN #: 2  
 POA TO CENTROID: .412  
 MIN RADIUS : .304  
 MEAN RADIUS : 1.062  
 MAX RADIUS : 1.639  
 CENTROID X : .071  
 CENTROID Y : -.406

24 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350091

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 2.60  
 VS= 2.30  
 GS= 2.65

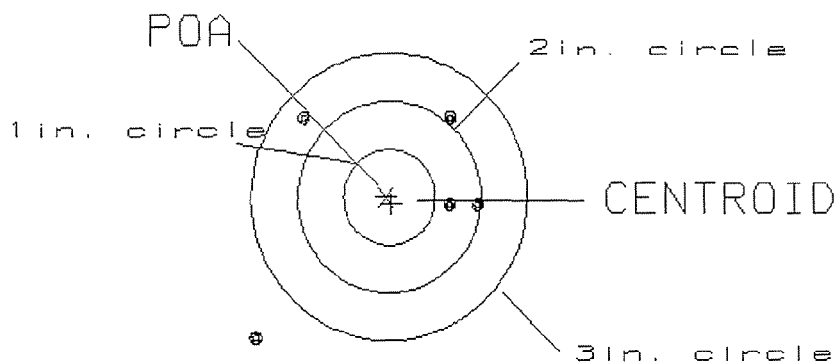
1  
 2  
 4

PATTERN #: ☐ 3 ☐  
 POA TO CENTROID: .094  
 MIN RADIUS : .671  
 MEAN RADIUS : 1.202  
 MAX RADIUS : 2.051  
 CENTROID X : -.060  
 CENTROID Y : .073

24 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/EG350091

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.36

0

VS= 2.33

2

GS= 3.15

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6350091

| 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>6</u> <u>6</u> <u>5</u>                                  | 10-23-97 | C/K     |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>2</u> <u>2</u> <u>2</u>                                  | 10-23-97 | C/K     |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |          |         |
|       | I) FIRING PIN INDENT                                                     | <u>.021</u> <u>.022</u> <u>.021</u>                         | 10-23-97 | C/K     |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 10-17-97 | RW      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 10-28-97 | C/K     |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 10-17-97 | RW      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 10-17-97 | RW      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 10-17-97 | RW      |
| 640   | GALLERY TEST AND<br>TARGET                                               | 224 526                                                     | 10/24/97 | LT      |
|       | A) MALFUNCTIONS                                                          |                                                             | 10/24/97 | LT      |
|       | B) PIERCED PRIMERS                                                       |                                                             | 10/24/97 | LT      |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 10/24/97 | R.B.    |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 10-28-97 | C/K     |
|       | B) TRIGGER PULL                                                          | <u>2.52</u> <u>2.53</u> <u>2.56</u> <u>2.44</u> <u>2.52</u> | 10-28-97 | C/K     |
|       | C) FUNCTION                                                              |                                                             | 10-28-97 | C/K     |
| 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. E6J50091

DATE 10-14-97

TESTER TRM

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |  | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|--|------------------------------------------------------------------------|
| PULL #1 | 2.33             | 2.50                     | 2.46                           |  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.34             | 2.53                     | 2.52                           |  |                                                                        |
| PULL #3 | 2.34             | 2.62                     | 2.50                           |  |                                                                        |
| PULL #4 | 2.31             | 2.54                     | 2.51                           |  |                                                                        |
| PULL #5 | 2.35             | 2.68                     | 2.42                           |  |                                                                        |
| TOTAL   | 11.67            | 12.87                    | 12.41                          |  |                                                                        |
| AVG.    | 2.33             | 2.57                     | 2.48                           |  |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.02             | 3.01                     |  |          |
| PULL #2 | 3.03             | 3.08                     |  |          |
| PULL #3 | 2.93             | 3.09                     |  |          |
| PULL #4 | 3.08             | 3.11                     |  |          |
| PULL #5 | 2.99             | 3.13                     |  |          |
| TOTAL   | 15.05            | 15.42                    |  |          |
| AVG.    | 3.01             | 3.08                     |  |          |

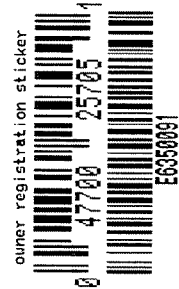
|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# FOR<br>TARGET & ACCURACY |
|---------|------------------|--------------------------|--------------------------------|--------------------------------------|
| PULL #1 | 4.14             | 4.03                     |                                | 3.92                                 |
| PULL #2 | 4.10             | 3.82                     |                                | 3.91                                 |
| PULL #3 | 4.14             | 4.07                     |                                | 3.98                                 |
| PULL #4 | 4.15             | 3.97                     |                                | 3.95                                 |
| PULL #5 | 4.18             | 4.06                     |                                | 3.90                                 |
| TOTAL   | 20.71            | 19.95                    |                                | 19.66                                |
| AVG.    | 4.14             | 3.99                     |                                | 3.93                                 |

**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

SERIAL NO.



E6350091

ORDER 25705  
MODEL 700™ M24  
UPC



01 47700 25705 1

ORDER 25705  
MODEL 700™ M24  
UPC



01 47700 25705 1

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. Haydon Depose.

SERIAL NO. E6350091

46 ORDER NO. 25705

10RR

5705 E6350091