

UPC



E6350089

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350089  
2 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.204  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0576667  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .211994

THE AMR FOR THIS RIFLE IS: 1.023

# CENTROIDAL DISTANCES

|        |         |
|--------|---------|
| 0 TO 1 | .204362 |
| 1 TO 2 | .494389 |
| 1 TO 3 | .427243 |

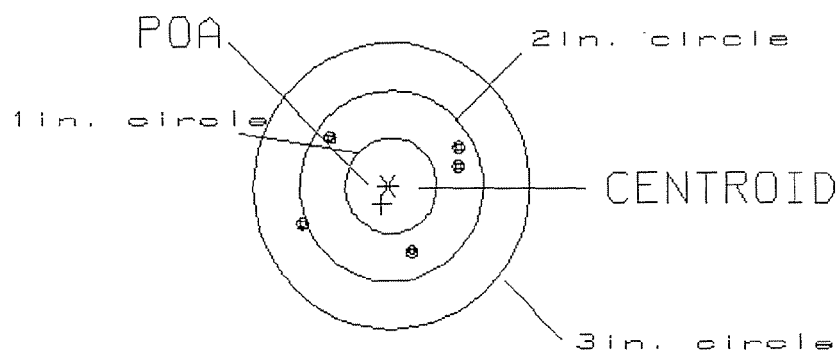
20 + 1 <----POA

PATTERN #: ☐ 1 ☐  
 POA TO CENTROID: .204  
 MIN RADIUS : .749  
 MEAN RADIUS : .834  
 MAX RADIUS : 1.050  
 CENTROID X : .070  
 CENTROID Y : .192

2 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350089

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 1.70

0

VS= 1.19

4

GS= 1.86

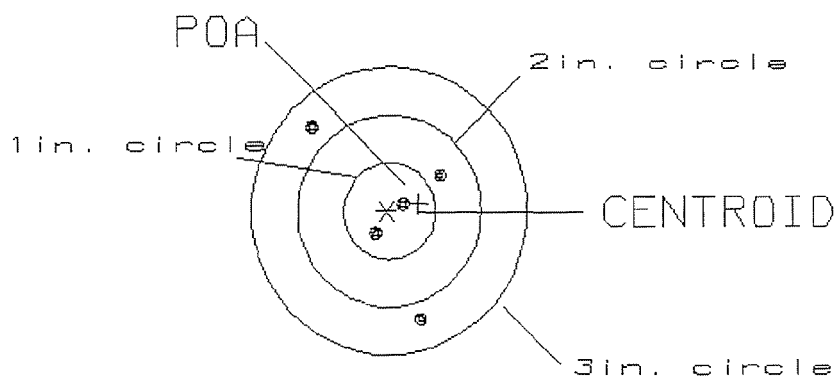
5

PATTERN #: ☐ 2 ☐  
 POA TO CENTROID: .355  
 MIN RADIUS : .160  
 MEAN RADIUS : .695  
 MAX RADIUS : 1.215  
 CENTROID X : -.348  
 CENTROID Y : -.071

2 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350009

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 1.45

2

VS= 1.91

3

GS= 2.30

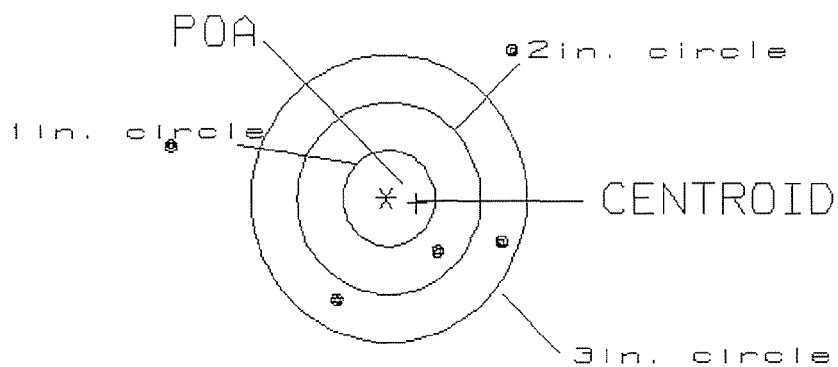
5

PATTERN #: 030  
 POA TO CENTROID: .338  
 MIN RADIUS : .740  
 MEAN RADIUS : 1.540  
 MAX RADIUS : 2.470  
 CENTROID X : -.334  
 CENTROID Y : .053

2 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/EG350009

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 3.72

0

VS= 2.57

1

GS= 3.84

3

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350089  
30 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.314  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .154  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .349731

THE AMR FOR THIS RIFLE IS: 1.444

### CENTROIDAL DISTANCES

|      |   |          |
|------|---|----------|
| Ø TO | 1 | .407483  |
| 1 TO | 2 | .0110454 |
| 1 TO | 3 | .546117  |

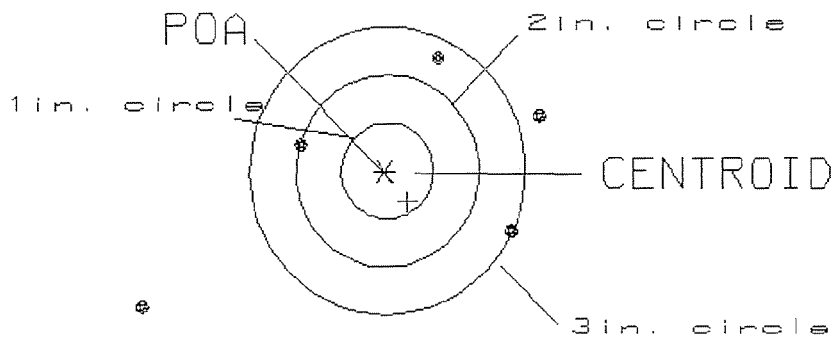
2  
+  
3 <----POA

PATTERN #: 1  
 POA TO CENTROID: .408  
 MIN RADIUS : .974  
 MEAN RADIUS : 1.705  
 MAX RADIUS : 2.997  
 CENTROID X : -.251  
 CENTROID Y : .321

30 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E63500089

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 4.27

0

VS= 2.57

1

GS= 4.73

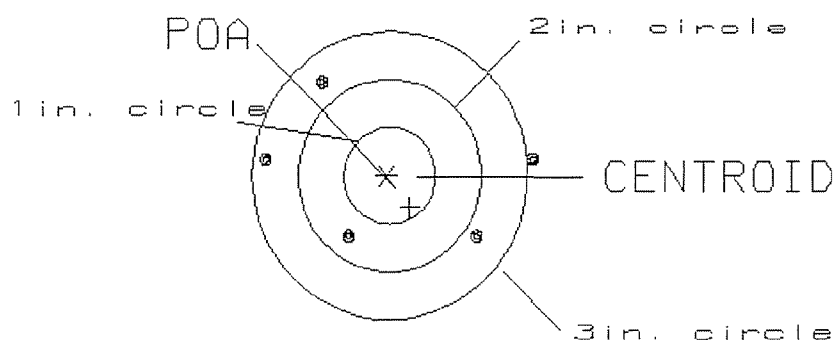
2

PATTERN #: 2  
 POA TO CENTROID: .415  
 MIN RADIUS : .750  
 MEAN RADIUS : 1.179  
 MAX RADIUS : 1.546  
 CENTROID X : -.250  
 CENTROID Y : .332

30 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350089

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 2.84

0

VS= 1.57

1

GS= 2.84

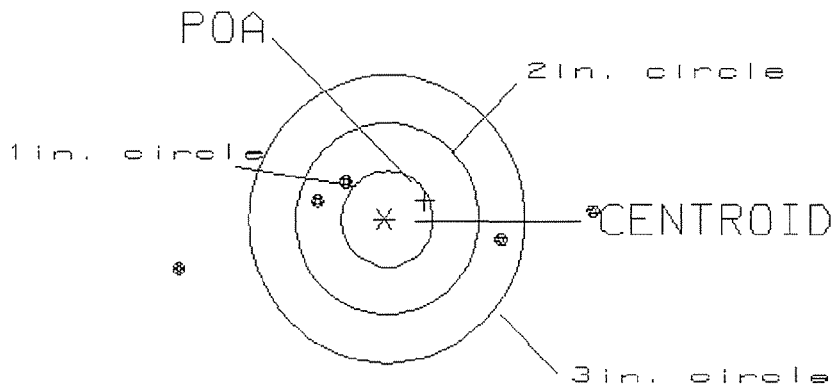
4

PATTERN #: 3  
 POA TO CENTROID: .480  
 MIN RADIUS : .600  
 MEAN RADIUS : 1.449  
 MAX RADIUS : 2.327  
 CENTROID X : -.441  
 CENTROID Y : -.191

30 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350089

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 4.55  
 US= .86  
 GS= 4.58

0  
 2  
 3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6350089

| 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>4</u>                                  | 9-29-97            | CK          |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>2</u> <u>2</u>                                  | 9-29-97            | CK          |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |                    |             |
|       | I) FIRING PIN INDENT                                                     | <u>.022</u> <u>.023</u> <u>.022</u>                         | 9-29-97            | CK          |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 9-26-97            | RW          |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 10-3-97            | RP          |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 9-26-97            | RW          |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 9-26-97            | RW          |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 9-26-97            | RW          |
| 640   | GALLERY TEST AND<br>TARGET                                               | R77 L73                                                     | 9/30/97<br>10/2/97 | BWT<br>TM   |
|       | A) MALFUNCTIONS                                                          |                                                             | 9/30/97<br>10/2/97 | BWT<br>TM   |
|       | B) PIERCED PRIMERS                                                       |                                                             | 9/30/97<br>10/2/97 | BWT<br>TM   |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 9/30/97<br>10/2/97 | KF<br>TM DC |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 10-3-97            | RP          |
|       | B) TRIGGER PULL                                                          | <u>2.60</u> <u>2.48</u> <u>2.44</u> <u>2.39</u> <u>2.47</u> | 10/2/97            | TM          |
|       | C) FUNCTION                                                              |                                                             | 10-3-97            | RF          |

## SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350089

DATE 9-25-97

TESTER TM

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|-------|------------------------------------------------------------------------|
| PULL #1 | 2.36             | 2.40                     |                                | 2.55  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.34             | 2.57                     |                                | 2.87  |                                                                        |
| PULL #3 | 2.36             | 2.47                     |                                | 2.69  |                                                                        |
| PULL #4 | 2.30             | 2.41                     |                                | 2.89  |                                                                        |
| PULL #5 | 2.44             | 2.36                     |                                | 2.87  |                                                                        |
| TOTAL   | 11.80            | 12.21                    |                                | 13.89 |                                                                        |
| AVG.    | 2.36             | 2.44                     |                                | 2.77  |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.12             | 3.07                     |  |          |
| PULL #2 | 3.16             | 3.09                     |  |          |
| PULL #3 | 3.20             | 3.18                     |  |          |
| PULL #4 | 3.02             | 3.24                     |  |          |
| PULL #5 | 3.24             | 3.16                     |  |          |
| TOTAL   | 15.74            | 15.74                    |  |          |
| AVG.    | 3.14             | 3.14                     |  |          |

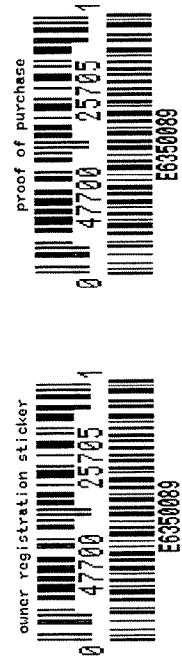
|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# FOR<br>TARGET & ACCURACY |
|---------|------------------|--------------------------|--------------------------------|--------------------------------------|
| PULL #1 | 3.99             | 3.98                     |                                | 4.28                                 |
| PULL #2 | 4.05             | 4.07                     |                                | 3.98                                 |
| PULL #3 | 4.01             | 4.04                     |                                | 3.95                                 |
| PULL #4 | 3.78             | 4.12                     |                                | 4.12                                 |
| PULL #5 | 4.08             | 4.07                     |                                | 4.20                                 |
| TOTAL   | 19.91            | 20.28                    |                                | 20.53                                |
| AVG.    | 3.98             | 4.05                     |                                | 4.10                                 |

**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

SERIAL NO



E6350089

ORDER 25705  
MODEL 700™ M24  
UPC



0 47700 25705 1

ORDER 25705  
MODEL 700™ M24  
UPC



0 47700 25705 1

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. Marca Registrada. Marque Déposée.

SERIAL NO  
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46

ORDER NO  
25705

10RR

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