

UPC



E6351252

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351252  
26 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0546667  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.150667  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .160278  
  
THE AMR FOR THIS RIFLE IS: .9163

# CENTROIDAL DISTANCES

|      |   |         |
|------|---|---------|
| 0 TO | 1 | 1.27125 |
| 1 TO | 2 | 2.13307 |
| 1 TO | 3 | 1.46612 |

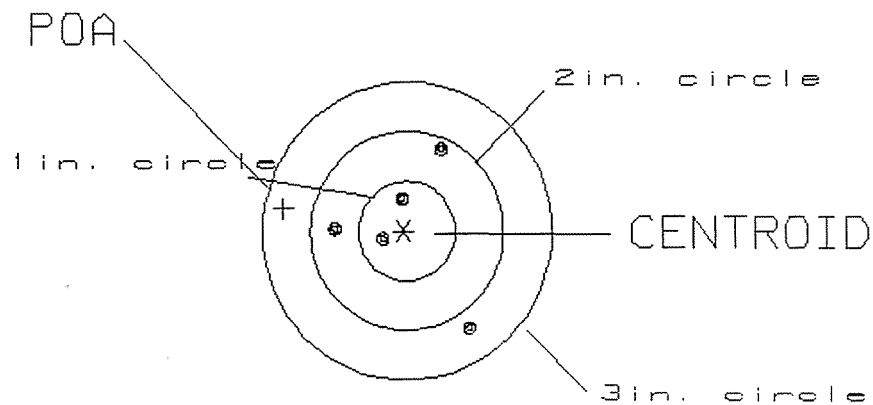
2       +       <----POA  
         3       1

PATTERN #: 1  
 POA TO CENTROID: 1.271  
 MIN RADIUS : .244  
 MEAN RADIUS : .672  
 MAX RADIUS : 1.177  
 CENTROID X : 1.251  
 CENTROID Y : -.226

26 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/EG351252.1

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 1.39

2

VS= 1.82

4

GS= 1.84

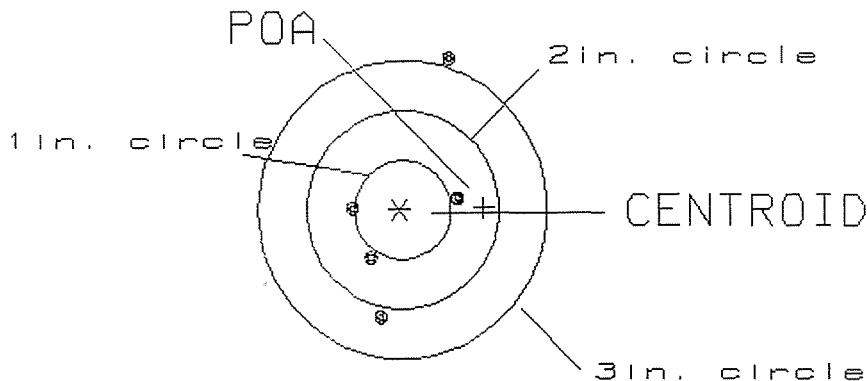
5

PATTERN #: 2  
 POA TO CENTROID: .872  
 MIN RADIUS : .483  
 MEAN RADIUS : .860  
 MAX RADIUS : 1.561  
 CENTROID X : -.872  
 CENTROID Y : -.019

26 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6351252.1

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 1.02

1

VS= 2.60

3

GS= 2.68

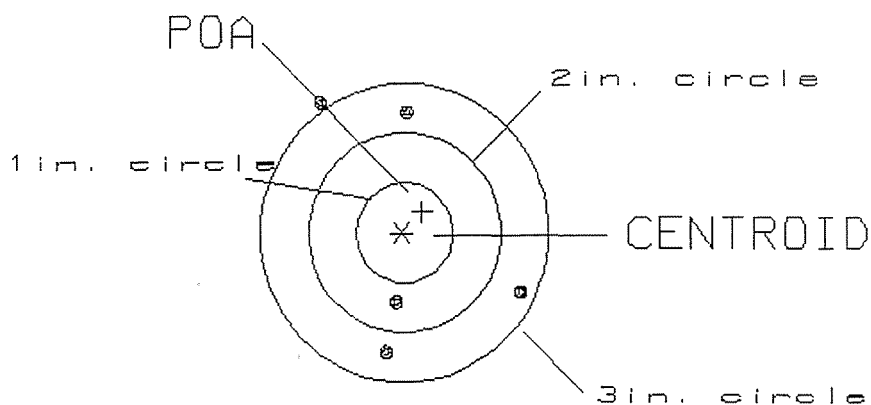
4

PATTERN #: 3  
 POA TO CENTROID: .299  
 MIN RADIUS : .666  
 MEAN RADIUS : 1.217  
 MAX RADIUS : 1.564  
 CENTROID X : -.215  
 CENTROID Y : -.207

26 Sep 1997

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# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.09  
 VS= 2.54  
 GS= 2.85

0  
 1  
 4

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

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

SERIAL NO. E6351252

DATE 9-2-97

TESTER Rw

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.62             | 2.66                     | 2.97                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.57             | 2.70                     | 3.01                           |                                                                        |
| PULL #3 | 2.62             | 2.73                     | 2.99                           |                                                                        |
| PULL #4 | 2.60             | 2.64                     | 3.05                           |                                                                        |
| PULL #5 | 2.54             | 2.79                     | 3.04                           |                                                                        |
| TOTAL   | 12.89            | 13.52                    | 15.06                          |                                                                        |
| AVG.    | 2.58             | 2.70                     | 3.01                           |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.33             | 3.48                     |          |
| PULL #2 | 3.38             | 3.50                     |          |
| PULL #3 | 2.96             | 3.44                     |          |
| PULL #4 | 3.43             | 3.47                     |          |
| PULL #5 | 3.44             | 3.48                     |          |
| TOTAL   | 16.54            | 17.37                    |          |
| AVG.    | 3.31             | 3.47                     |          |

|         | 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                     |                                | 4.36                                 |
| PULL #2 | 4.12             | 4.25                     |                                | 4.58                                 |
| PULL #3 | 3.63             | 4.30                     |                                | 4.59                                 |
| PULL #4 | 3.74             | 4.33                     |                                | 4.54                                 |
| PULL #5 | 3.89             | 4.18                     |                                | 4.04                                 |
| TOTAL   | 19.52            | 21.09                    |                                | 22.11                                |
| AVG.    | 3.90             | 4.22                     |                                | 4.42                                 |

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351252  
24 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS:  $-.0316667$   
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS:  $.212333$   
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS:  $.214682$

THE AMR FOR THIS RIFLE IS:  $2.011$

### CENTROIDAL DISTANCES

|      |   |         |
|------|---|---------|
| Ø TO | 1 | .688001 |
| 1 TO | 2 | 1.25047 |
| 1 TO | 3 | 1.05472 |

2

+

1

←----POA

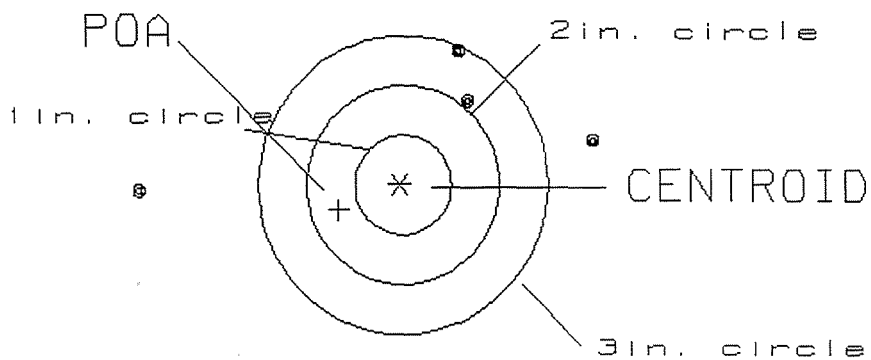
3

PATTERN #: 1  
POA TO CENTROID: .688  
MIN RADIUS : 1.041  
MEAN RADIUS : 1.970  
MAX RADIUS : 2.702  
CENTROID X : .639  
CENTROID Y : .255

24 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/EDIT E6351252

## CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 4.68

0

VS= 3.92

0

GS= 4.70

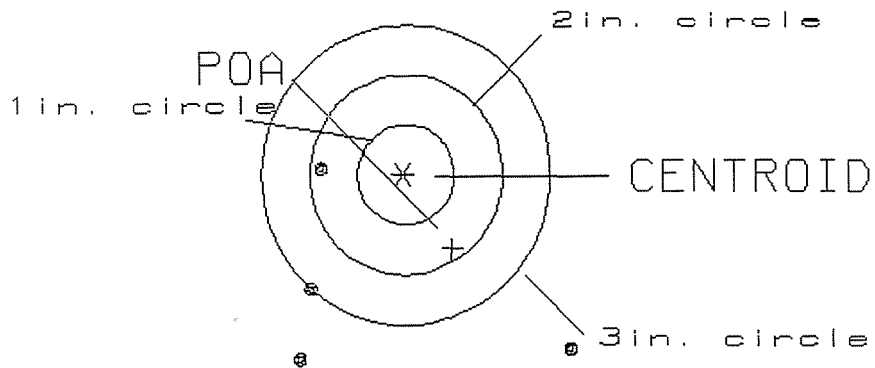
2

PATTERN #: 2  
POA TO CENTROID: .901  
MIN RADIUS : .915  
MEAN RADIUS : 2.332  
MAX RADIUS : 4.735  
CENTROID X : -.514  
CENTROID Y : .739

24 Sep 1997

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## CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 2.81

0

VS= 6.40

1

GS= 6.77

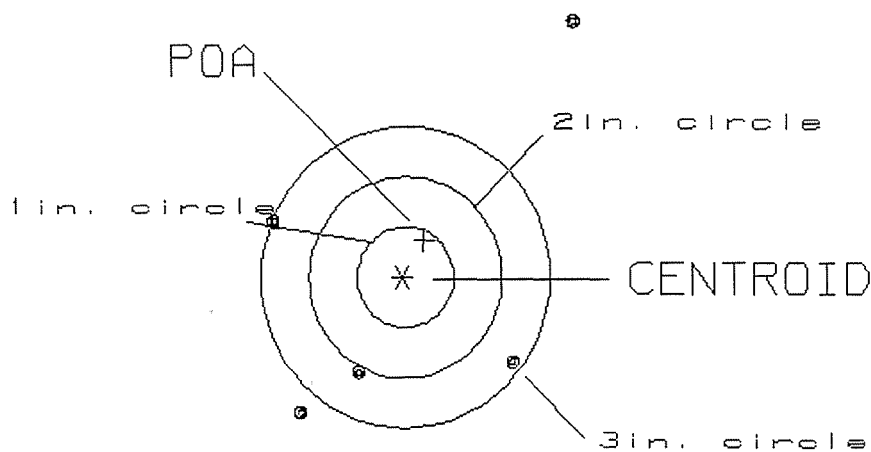
2

PATTERN #: 3  
POA TO CENTROID: .420  
MIN RADIUS : 1.029  
MEAN RADIUS : 1.732  
MAX RADIUS : 3.077  
CENTROID X : -.220  
CENTROID Y : -.357

24 Sep 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire\_Patt/EDIT E6351252

## CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 3.07

0

VS= 3.66

0

GS= 4.75

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6351252

| 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         |          |      |         |

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400126698

| OP. # | OPERATION NAME                                                           | READINGS                                                   | DATE               | INITIAL   |
|-------|--------------------------------------------------------------------------|------------------------------------------------------------|--------------------|-----------|
| 625   | F) SAFETY ON FORCE                                                       | <u>6</u> <u>6</u> <u>5</u>                                 | 9-6-97             | CK        |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>3</u> <u>3</u>                                 | 9-6-97             | CK        |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                            |                    |           |
|       | I) FIRING PIN INDENT                                                     | <u>.022</u> <u>.021</u> <u>.021</u>                        | 9-6-97             | CK        |
|       | J) ASSEMBLE STOCK                                                        |                                                            | 9-4-97             | CR        |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                            | 9-27-97            | CK        |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                            | 9-4-97             | CR        |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                            | 9-4-97             | CR        |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                            | 9-4-97             | CR        |
| 640   | GALLERY TEST AND<br>TARGET                                               | R48 L52                                                    | 9/24/97<br>9/25/97 | KT<br>TM  |
|       | A) MALFUNCTIONS                                                          |                                                            | 9/24/97<br>9/25/97 | KT<br>TM  |
|       | B) PIERCED PRIMERS                                                       |                                                            | 9/24/97<br>9/25/97 | KT<br>TM  |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                            | 9/24/97<br>9/25/97 | CRO<br>AC |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                            | 9-27-97            | CK        |
|       | B) TRIGGER PULL                                                          | <u>2.40</u> <u>2.40</u> <u>2.30</u> <u>2.30</u> <u>228</u> | 9-26-97            | TCP       |
|       | C) FUNCTION                                                              |                                                            | 9-27-97            | CK        |
| 660   | PACK                                                                     |                                                            |                    |           |

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

GREEN ENVELOPE CONTAINS:

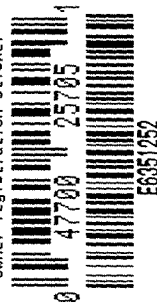
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



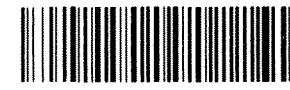
owner registration sticker



Do Not Use

Do Not Use

SERIAL NO.



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25705

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*Remington®*

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

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

VERY IMPORTANT  
Instruction  
enclosed to ensure  
safe use of  
firearm.

SERIAL NO.  
E6351252

46  
ORDER NO.

2570



5705 E6351252

29DR