

UPC



E6350040

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350040  
16 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS:  $-.0756667$   
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS:  $.012$   
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS:  $.0766123$

THE AMR FOR THIS RIFLE IS:  $1.067$

# CENTROIDAL DISTANCES

|      |   |         |
|------|---|---------|
| Ø TO | 1 | .636946 |
| 1 TO | 2 | .698516 |
| 1 TO | 3 | 1.20684 |

3

2 <----POA

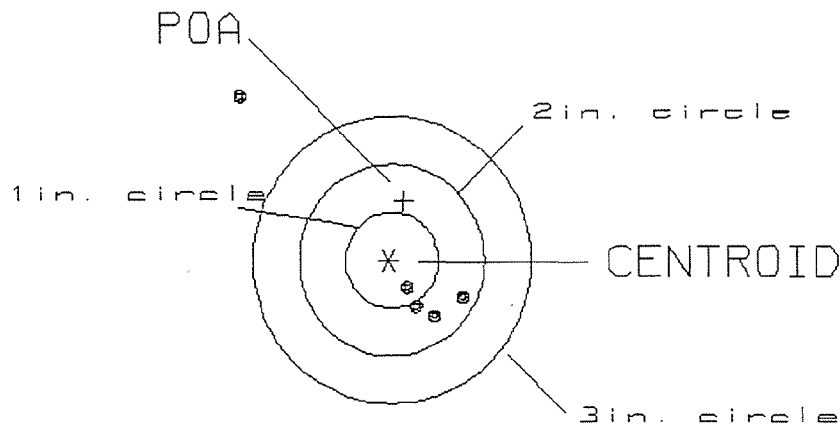
1

PATTERN #: 1  
 POA TO CENTROID: .637  
 MIN RADIUS : .309  
 MEAN RADIUS : .956  
 MAX RADIUS : 2.357  
 CENTROID X : -.162  
 CENTROID Y : -.616

16 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350040

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.37

1

VS= 2.28

4

GS= 3.16

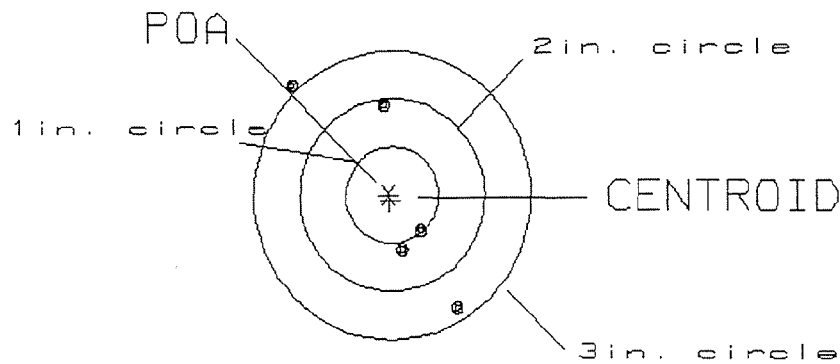
4

PATTERN #: 2  
 POA TO CENTROID: .067  
 MIN RADIUS : .500  
 MEAN RADIUS : .974  
 MAX RADIUS : 1.537  
 CENTROID X : -.011  
 CENTROID Y : .066

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# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 1.81  
 VS= 2.27  
 GS= 2.90

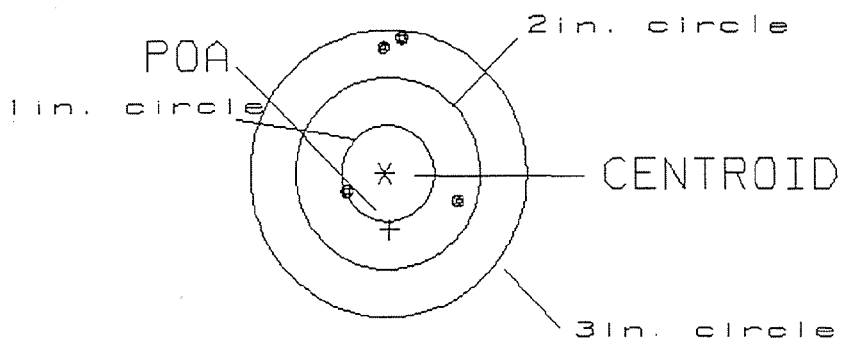
0  
 3  
 4

PATTERN #: 3  
 POA TO CENTROID: .589  
 MIN RADIUS : .497  
 MEAN RADIUS : 1.270  
 MAX RADIUS : 2.300  
 CENTROID X : -.054  
 CENTROID Y : .586

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# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 1.23

1

VS= 3.64

2

GS= 3.67

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6350040

| 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>7</u> <u>6</u>                                  | 10-7-97  | CR      |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>3</u> <u>4</u>                                  | 10-7-97  | CR      |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |          |         |
|       | I) FIRING PIN INDENT                                                     | <u>.022</u> <u>.021</u> <u>.021</u>                         | 10-7-97  | CR      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 10-7-97  | CR      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 10-18-97 | CK      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 10-7-97  | CR      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 10-7-97  | CR      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 10-7-97  | CR      |
| 640   | GALLERY TEST AND<br>TARGET                                               | L49 R101                                                    | 10/16/97 | PB      |
|       | A) MALFUNCTIONS                                                          |                                                             | 10/16/97 | PB      |
|       | B) PIERCED PRIMERS                                                       |                                                             | 10/16/97 | PB      |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 10/16/97 | KT      |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 10-18-97 | CK      |
|       | B) TRIGGER PULL                                                          | <u>2.61</u> <u>2.68</u> <u>2.64</u> <u>2.64</u> <u>2.63</u> | 10/17/97 | Tom     |
|       | C) FUNCTION                                                              |                                                             | 10-18-97 | CK      |

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350040

DATE 10-3-97

TESTER TM

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |  | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|--|------------------------------------------------------------------------|
| PULL #1 | 2.49             | 2.57                     | 2.58                           |  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.50             | 2.65                     | 2.62                           |  |                                                                        |
| PULL #3 | 2.54             | 2.58                     | 2.67                           |  |                                                                        |
| PULL #4 | 2.61             | 2.66                     | 2.60                           |  |                                                                        |
| PULL #5 | 2.63             | 2.68                     | 2.62                           |  |                                                                        |
| TOTAL   | 12.77            | 13.14                    | 13.09                          |  |                                                                        |
| AVG.    | 2.55             | 2.62                     | 2.61                           |  |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.05             | 2.91                     |  |          |
| PULL #2 | 2.92             | 2.94                     |  |          |
| PULL #3 | 2.94             | 2.90                     |  |          |
| PULL #4 | 2.98             | 2.91                     |  |          |
| PULL #5 | 2.89             | 2.96                     |  |          |
| TOTAL   | 14.78            | 14.62                    |  |          |
| AVG.    | 2.95             | 2.92                     |  |          |

|         | 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 | 4.17             | 3.95                     |                                | 4.08                                 |
| PULL #2 | 4.08             | 3.81                     |                                | 3.98                                 |
| PULL #3 | 4.13             | 3.87                     |                                | 4.11                                 |
| PULL #4 | 4.15             | 3.97                     |                                | 4.04                                 |
| PULL #5 | 4.10             | 3.98                     |                                | 4.11                                 |
| TOTAL   | 20.63            | 19.58                    |                                | 20.32                                |
| AVG.    | 4.12             | 3.91                     |                                | 4.06                                 |

MODEL 700<sup>™</sup> 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



owner registration sticker



Do Not Use

VERY IMPORTANT!  
INSTRUCTION BOOK  
ATTACHED TO ASSURE  
SAFE USE OF THIS  
WEAPON.

**Remington®**

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

Reg. U.S. Pat. & Tm. Off. - Marks Registered - Remington-Union Corp.

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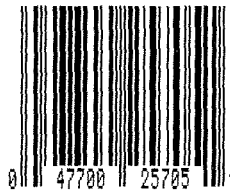
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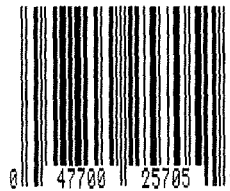


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