

UPC



E6350093

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\* INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350093  
4 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .067  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .153667  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .167638

THE AMR FOR THIS RIFLE IS: 1.014

### CENTROIDAL DISTANCES

|        |         |
|--------|---------|
| 0 TO 1 | .277651 |
| 1 TO 2 | .100464 |
| 1 TO 3 | .448849 |

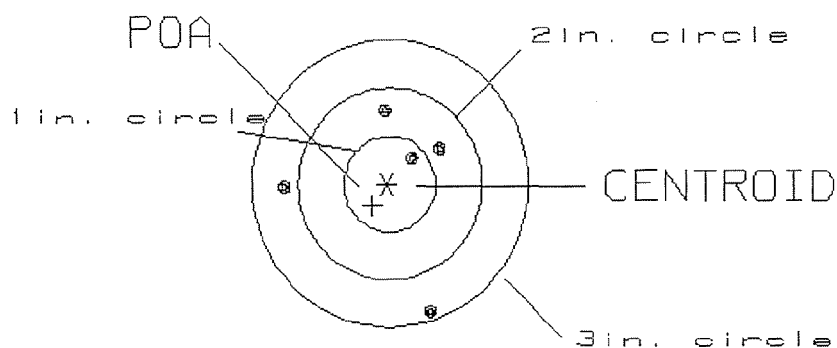
12  
3 + <----POA

PATTERN #: ☐ 1 ☐  
 POA TO CENTROID: .278  
 MIN RADIUS : .335  
 MEAN RADIUS : .876  
 MAX RADIUS : 1.408  
 CENTROID X : .157  
 CENTROID Y : .229

4 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350093

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 1.75  
 VS= 2.10  
 GS= 2.17

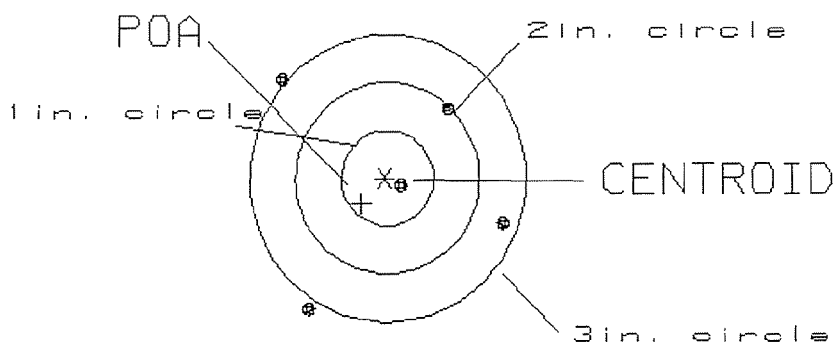
1  
 3  
 5

PATTERN #: ☐ 2 ☐  
 POA TO CENTROID: .366  
 MIN RADIUS : .190  
 MEAN RADIUS : 1.139  
 MAX RADIUS : 1.603  
 CENTROID X : .250  
 CENTROID Y : .267

4 Nov 1997

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# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 2.47  
 VS= 2.38  
 GS= 2.87

1  
 2  
 3

PATTERN #: 3

POA TO CENTROID: .209

MIN RADIUS : .578

MEAN RADIUS : 1.027

MAX RADIUS : 1.525

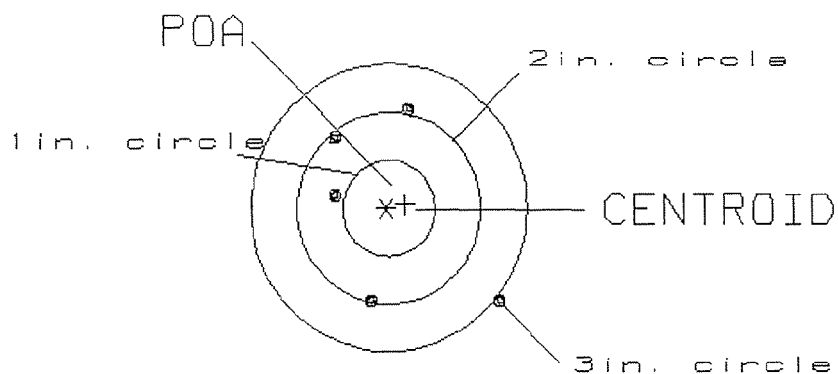
CENTROID X : -.206

CENTROID Y : -.035

4 Nov 1997

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# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 1.79

0

VS= 2.04

3

GS= 2.49

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

F6350093

| 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>5</u> <u>6</u>                                  | 10-15-97 | CR      |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>4</u> <u>4</u> <u>4</u>                                  | 10-15-97 | CR      |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |          |         |
|       | I) FIRING PIN INDENT                                                     | <u>.023</u> <u>.023</u> <u>.022</u>                         | 11-15-97 | CR      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 10-9-97  | AW      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 11-26-97 | CK      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 10-9-97  | AW      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 10-9-97  | AW      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 10-9-97  | AW      |
| 640   | GALLERY TEST AND<br>TARGET                                               | 90L 60R                                                     | 11/3     | AC      |
|       | A) MALFUNCTIONS                                                          |                                                             | 11/3     | AC      |
|       | B) PIERCED PRIMERS                                                       |                                                             | 11/3     | AC      |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 11/3     | AC DB   |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 11-26-97 | CK      |
|       | B) TRIGGER PULL                                                          | <u>2.69</u> <u>2.58</u> <u>2.37</u> <u>2.40</u> <u>2.35</u> | 11/13/97 | RP      |
|       | C) FUNCTION                                                              |                                                             | 11-26-97 | 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. E6350093

DATE 10-9-97

TESTER T.M.

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.62             | 2.48                     | 2.59                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.63             | 2.50                     | 2.60                           |                                                                        |
| PULL #3 | 2.64             | 2.33                     | 2.67                           |                                                                        |
| PULL #4 | 2.46             | 2.46                     | 2.54                           |                                                                        |
| PULL #5 | 2.61             | 2.46                     | 2.67                           |                                                                        |
| TOTAL   | 12.96            | 12.23                    | 13.07                          |                                                                        |
| AVG.    | 2.59             | 2.44                     | 2.61                           |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.13             | 3.00                     |          |
| PULL #2 | 3.05             | 2.98                     |          |
| PULL #3 | 3.10             | 3.17                     |          |
| PULL #4 | 3.20             | 3.15                     |          |
| PULL #5 | 2.96             | 3.26                     |          |
| TOTAL   | 15.44            | 15.56                    |          |
| AVG.    | 3.08             | 3.11                     |          |

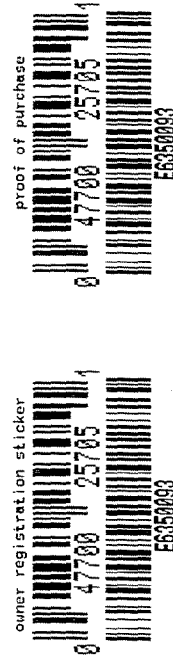
|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# FOR<br>TARGET & ACCURACY |
|---------|------------------|--------------------------|--------------------------------|--------------------------------------|
| PULL #1 | 4.03             | 4.17                     |                                | 3.95                                 |
| PULL #2 | 3.97             | 4.16                     |                                | 3.92                                 |
| PULL #3 | 3.87             | 4.15                     |                                | 4.03                                 |
| PULL #4 | 4.11             | 3.91                     |                                | 4.03                                 |
| PULL #5 | 4.04             | 4.06                     |                                | 3.94                                 |
| TOTAL   | 20.02            | 20.45                    |                                | 19.87                                |
| AVG.    | 4.00             | 4.09                     |                                | 3.97                                 |

**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



E6350093

ORDER 25705  
MODEL 700™ M24  
UPC



01 47700 25705 1

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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. Marque Deposee.

SERIAL NO  
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46 ORDER NO  
25705

04XR

5705 E6350093