

UPC



E6350027

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

**BARBER - M24 0125018**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350027  
5 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .399  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0826667  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .407474

THE AMR FOR THIS RIFLE IS: .9217

**CENTROIDAL DISTANCES**

|        |         |
|--------|---------|
| 0 TO 1 | .879848 |
| 1 TO 2 | .354023 |
| 1 TO 3 | 1.08602 |

3 + 2--1-POA

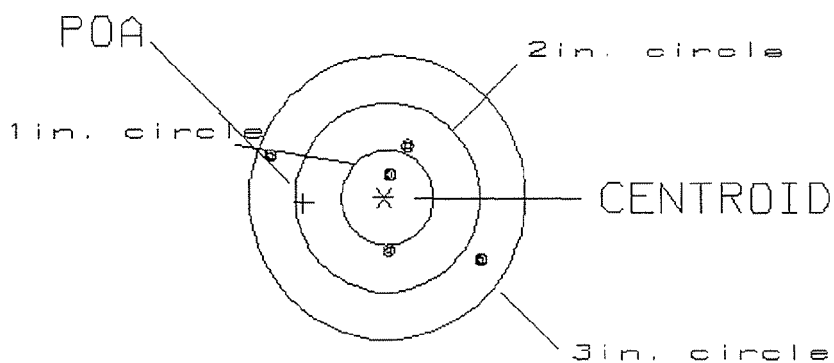
PATTERN #: 1

POA TO CENTROID: .880  
 MIN RADIUS : .230  
 MEAN RADIUS : .786  
 MAX RADIUS : 1.348  
 CENTROID X : .878  
 CENTROID Y : .057

5 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350027

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.27

1

VS= 1.16

3

GS= 2.52

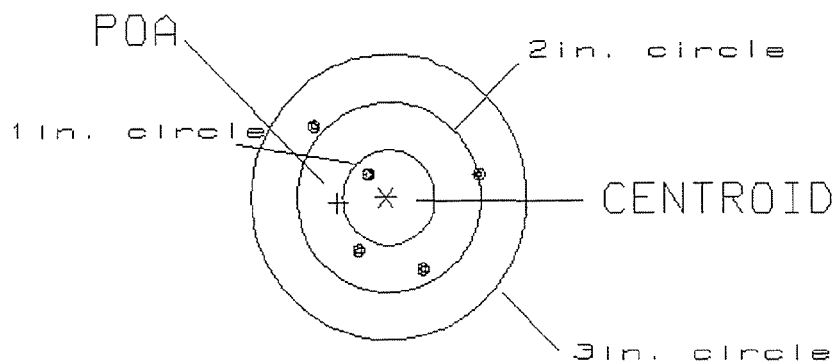
5

PATTERN #: 2  
 POA TO CENTROID: .527  
 MIN RADIUS : .359  
 MEAN RADIUS : .786  
 MAX RADIUS : 1.123  
 CENTROID X : .524  
 CENTROID Y : .053

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# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 1.85

1

VS= 1.44

3

GS= 1.92

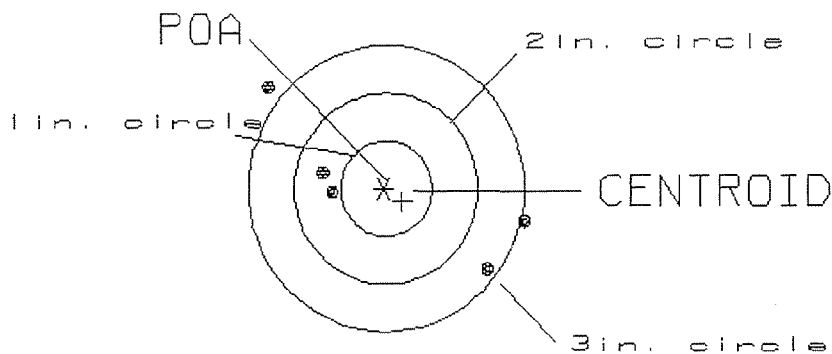
5

PATTERN #: 3  
 POA TO CENTROID: .247  
 MIN RADIUS : .613  
 MEAN RADIUS : 1.193  
 MAX RADIUS : 1.673  
 CENTROID X : -.205  
 CENTROID Y : .138

5 Sep 1997

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# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.79

0

VS= 1.92

2

GS= 3.11

3

BARBER - M24 0125022

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS  
2.50# ± .50#  
3.00# ± .75#  
4.00# ± 1.00#

SERIAL NO. E6350027DATE 8-13-97TESTER TM

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.31             | 2.45                     | 2.45                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.42             | 2.53                     | 2.42                           |                                                                        |
| PULL #3 | 2.40             | 2.49                     | 2.45                           |                                                                        |
| PULL #4 | 2.34             | 2.38                     | 2.57                           |                                                                        |
| PULL #5 | 2.44             | 2.50                     | 2.67                           |                                                                        |
| TOTAL   | 11.91            | 12.35                    | 12.56                          |                                                                        |
| AVG.    | 2.382            | 2.470                    | 2.512                          |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 2.97             | 3.24                     |          |
| PULL #2 | 2.90             | 3.23                     |          |
| PULL #3 | 2.98             | 3.22                     |          |
| PULL #4 | 2.97             | 3.28                     |          |
| PULL #5 | 3.11             | 3.24                     |          |
| TOTAL   | 14.93            | 16.21                    |          |
| AVG.    | 2.986            | 3.242                    |          |

|         | 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 | 4.10             | 4.22                     |                                | 4.27                                 |
| PULL #2 | 3.99             | 4.09                     |                                | 4.28                                 |
| PULL #3 | 4.03             | 3.90                     |                                | 4.19                                 |
| PULL #4 | 3.96             | 3.95                     |                                | 4.29                                 |
| PULL #5 | 3.91             | 3.98                     |                                | 4.23                                 |
| TOTAL   | 19.99            | 20.14                    |                                | 21.26                                |
| AVG.    | 3.998            | 4.028                    |                                | 4.252                                |

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6350027

| 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         |          |      |         |

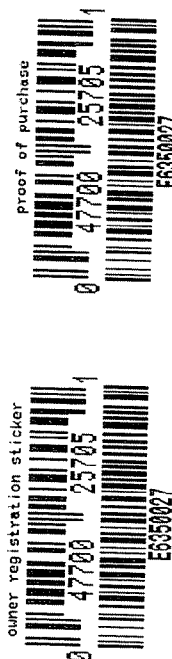


| OP. # | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 625   | F) SAFETY ON FORCE                                                       | <u>4</u> <u>4</u> <u>4</u>                                  | 9-3-97  | CK      |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>3</u> <u>3</u>                                  | 9-3-97  | CK      |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |         |         |
|       | I) FIRING PIN INDENT                                                     | <u>.023</u> <u>.024</u> <u>.025</u>                         | 9-3-97  | CK      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 8-29-97 | CR      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 9-10-97 | CK      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 8-29-97 | CR      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 8-29-97 | CR      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 8-29-97 | CR      |
| 640   | GALLERY TEST AND<br>TARGET                                               | WIN:<br><u>L 85</u> <u>R 65</u>                             | 9-5-97  | AC      |
|       | A) MALFUNCTIONS                                                          |                                                             | 9-5-97  | AC      |
|       | B) PIERCED PRIMERS                                                       |                                                             | 9-5-97  | AC      |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 9-5-97  | TAD     |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 9-10-97 | CK      |
|       | B) TRIGGER PULL                                                          | <u>2.47</u> <u>2.38</u> <u>2.32</u> <u>2.34</u> <u>2.42</u> | 9/9/97  | Tm      |
|       | C) FUNCTION                                                              |                                                             | 9-10-97 | CK      |
| 660   | PACK                                                                     |                                                             |         |         |

**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

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 Déposée.

SERIAL NO. E6350027  
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ORDER NO. 25705  
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ORDER 25705

MODEL 700™ M24

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