

UPC



E6351308

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351308  
25 Jul 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .155667

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.134

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .205397

THE AMR FOR THIS RIFLE IS: 1.155

### CENTROIDAL DISTANCES

|   |    |   |         |
|---|----|---|---------|
| 0 | TO | 1 | .546488 |
| 1 | TO | 2 | .589085 |
| 1 | TO | 3 | .461078 |

$\bar{x}_3$  <----POA

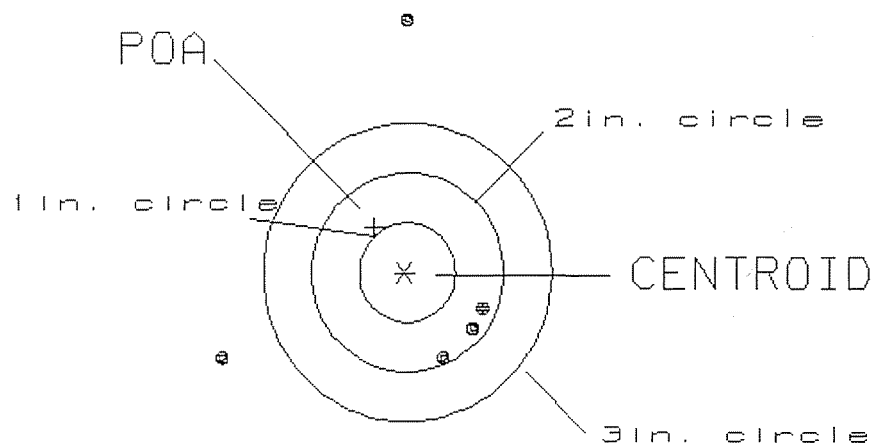
1

PATTERN #: 1  
POA TO CENTROID: .546  
MIN RADIUS : .822  
MEAN RADIUS : 1.444  
MAX RADIUS : 2.508  
CENTROID X : .320  
CENTROID Y : -.443

25 Jul 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6351308

## CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.70

0

VS= 3.37

3

GS= 3.82

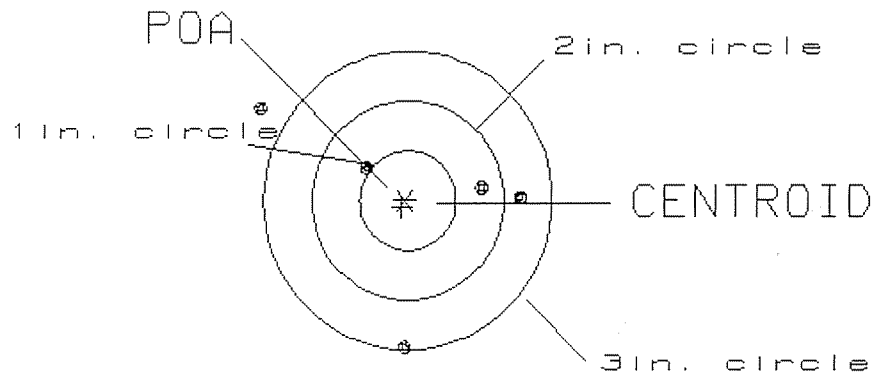
3

PATTERN #: 2  
 POA TO CENTROID: .079  
 MIN RADIUS : .540  
 MEAN RADIUS : 1.149  
 MAX RADIUS : 1.774  
 CENTROID X : .034  
 CENTROID Y : .072

25 Jul 1997

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## CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 2.70

0

VS= 2.34

2

GS= 2.83

4

PATTERN #: 3

POA TO CENTROID: .117

MIN RADIUS : .584

MEAN RADIUS : .872

MAX RADIUS : 1.293

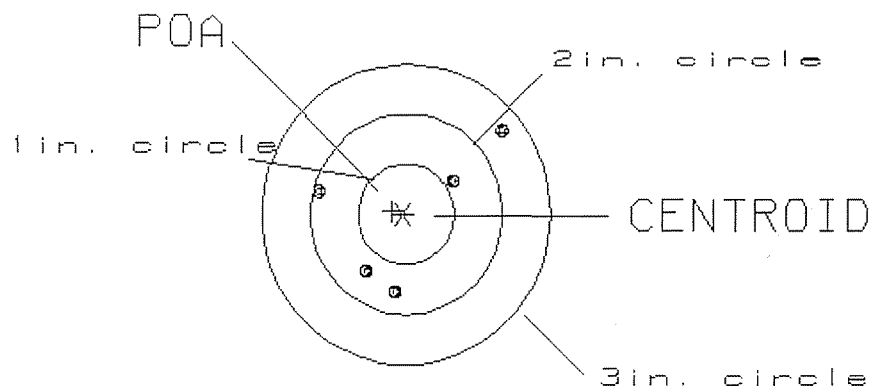
CENTROID X : .113

CENTROID Y : -.031

25 Jul 1997

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## CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 1.97

0

VS= 1.54

4

GS= 2.04

5

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6351308DATE 7-8-97TESTER J.W.

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.46             | 2.46                     | 2.62                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.45             | 2.43                     | 2.44                           |                                                                        |
| PULL #3 | 2.44             | 2.41                     | 2.62                           |                                                                        |
| PULL #4 | 2.49             | 2.40                     | 2.70                           |                                                                        |
| PULL #5 | 2.42             | 2.42                     | 2.68                           |                                                                        |
| TOTAL   | 12.26            | 12.12                    | 13.06                          |                                                                        |
| AVG.    | 2.452            | 2.424                    | 2.612                          |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.13             | 3.20                     |          |
| PULL #2 | 3.11             | 3.18                     |          |
| PULL #3 | 3.07             | 3.16                     |          |
| PULL #4 | 3.08             | 3.19                     |          |
| PULL #5 | 3.11             | 3.22                     |          |
| TOTAL   | 15.5             | 15.95                    |          |
| AVG.    | 3.10             | 3.19                     |          |

|         | 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 | 4.05             | 4.11                     |                                | 4.04                                 |
| PULL #2 | 4.09             | 3.98                     |                                | 3.85                                 |
| PULL #3 | 4.06             | 4.20                     |                                | 4.02                                 |
| PULL #4 | 4.01             | 4.20                     |                                | 3.90                                 |
| PULL #5 | 4.07             | 4.25                     |                                | 4.02                                 |
| TOTAL   | 20.28            | 20.74                    |                                | 19.83                                |
| AVG.    | 4.056            | 4.148                    |                                | 3.966                                |

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6351308

| 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

BARBER - M24 0127314 0127353

|       |                                                                          |                                                             |         |     |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|-----|
| 625   | F) SAFETY ON FORCE                                                       | <u>4</u> <u>4</u> <u>5</u>                                  | 7-18-97 | CK  |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>4</u> <u>4</u> <u>4</u>                                  | 7-18-97 | CK  |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |         |     |
|       | I) FIRING PIN INDENT                                                     | <u>.021</u> <u>.021</u> <u>.021</u>                         | 7-18-97 | C/L |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 7-14-97 | CK  |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 8/14/97 | RP  |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 7-14-97 | CK  |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 7-14-97 | CK  |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 7-14-97 | CK  |
| 640   | GALLERY TEST AND<br>TARGET                                               | WIN.<br>L <u>100</u> R <u>50</u>                            | 7/25/97 | TM  |
|       | A) MALFUNCTIONS                                                          |                                                             | 7/25/97 | TM  |
|       | B) PIERCED PRIMERS                                                       |                                                             | 7/25/97 | TM  |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 7/25/97 | TAD |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 8/14/97 | RP  |
|       | B) TRIGGER PULL                                                          | <u>2.50</u> <u>2.44</u> <u>2.38</u> <u>2.43</u> <u>2.43</u> | 8-7-97  | CK  |
|       | C) FUNCTION                                                              |                                                             | 8/14/97 | RP  |
| 660   | PACK                                                                     |                                                             |         |     |

Do Not Use

Do Not Use

LOT #3

- NO

ORDER 25705  
MODEL 700™ M24  
UPC



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VERY IMPORTANT  
Instruction enclosed to assure safe use of firearm.

**Remington®**

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

Reg. U.S. Pat. & Tr. Off. Marca Registrada. Marque Deposee.

|                        |    |                    |      |
|------------------------|----|--------------------|------|
| SERIAL NO.<br>E6351308 | 46 | ORDER NO.<br>25705 | 26WR |
|------------------------|----|--------------------|------|

5705 E6351308

**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

