

BARBER - M24 0128023

UPC



E6374515

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

BARBER - M24 0128023 M2400128062

ORDER NO. 25705  
BARREL LENGTH 24"  
CAPACITY \* 6  
\*INCLUDES 1 IN CHAMBER

**BARBER - M24 0128025**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374612  
2 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0563333  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0556667  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0791974

THE AMR FOR THIS RIFLE IS: 1.035

**CENTROIDAL DISTANCES**

0 TO 1 .420629  
1 TO 2 .553868  
1 TO 3 .600611

3  
2+ 1 <----POA

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

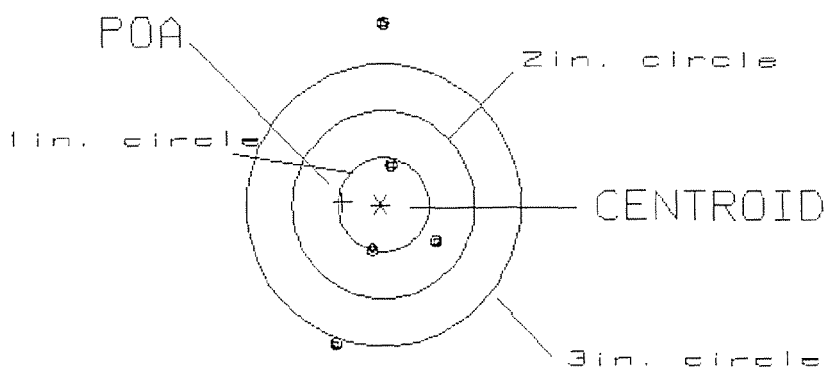
PATTERN #: 1

POA TO CENTROID: .421  
 MIN RADIUS : .408  
 MEAN RADIUS : 1.034  
 MAX RADIUS : 1.968  
 CENTROID X : .420  
 CENTROID Y : -.023

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374612

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 1.09

2

VS= 3.49

3

GS= 3.53

3

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

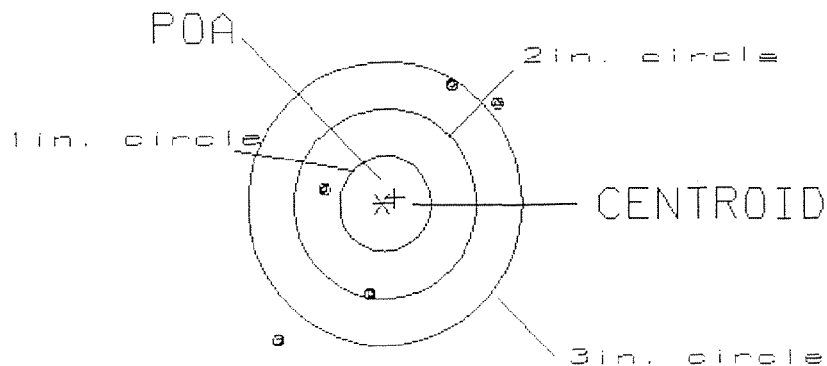
PATTERN #: 02E

POA TO CENTROID: .143  
 MIN RADIUS : .708  
 MEAN RADIUS : 1.312  
 MAX RADIUS : 1.844  
 CENTROID X : -.133  
 CENTROID Y : -.054

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374612

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 2.40

0

VS= 2.71

2

GS= 3.43

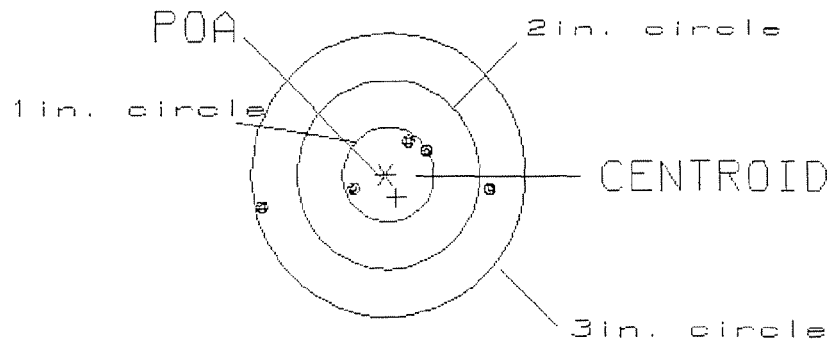
3

PATTERN #: 3  
 POA TO CENTROID: .271  
 MIN RADIUS : .363  
 MEAN RADIUS : .758  
 MAX RADIUS : 1.392  
 CENTROID X : -.118  
 CENTROID Y : .244

2 Dec 1997

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# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.52

3

VS= .51

3

GS= 2.53

5

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6874612

DATE 11-12-97

TESTER CLC

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.71             | 2.71                     | 2.63                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.56             | 2.74                     | 2.61                           |                                                                        |
| PULL #3 | 2.51             | 2.68                     | 2.70                           |                                                                        |
| PULL #4 | 2.40             | 2.70                     | 2.73                           |                                                                        |
| PULL #5 | 2.49             | 2.70                     | 2.61                           |                                                                        |
| TOTAL   | 12.67            | 13.53                    | 13.28                          |                                                                        |
| AVG.    | 2.534            | 2.706                    | 2.656                          |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 2.96             | 2.83                     |          |
| PULL #2 | 2.92             | 3.17                     |          |
| PULL #3 | 2.76             | 3.14                     |          |
| PULL #4 | 3.13             | 3.04                     |          |
| PULL #5 | 3.06             | 3.16                     |          |
| TOTAL   | 14.83            | 15.34                    |          |
| AVG.    | 2.966            | 3.068                    |          |

|         | 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             | 3.98                     |                                | 4.00                                 |
| PULL #2 | 3.94             | 4.06                     |                                | 4.02                                 |
| PULL #3 | 3.94             | 3.90                     |                                | 3.90                                 |
| PULL #4 | 4.02             | 4.01                     |                                | 3.66                                 |
| PULL #5 | 4.12             | 3.81                     |                                | 3.80                                 |
| TOTAL   | 20.07            | 19.76                    |                                | 19.38                                |
| AVG.    | 4.014            | 3.952                    |                                | 3.876                                |

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374612

| 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   | <del>BARBER M24 0128031</del><br>F) SAFETY ON FORCE                      | <u>6</u> <u>5</u> <u>6</u>                                  | 11-13-97           | CR             |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>4</u> <u>4</u> <u>4</u>                                  | 11-13-97           | CR             |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |                    |                |
|       | I) FIRING PIN INDENT                                                     | <u>.023</u> <u>.022</u> <u>.022</u>                         | 11-13-97           | CR             |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 11-12-97           | CR             |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 12-14-97           | CK             |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 11-12-97           | CR             |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 11-12-97           | CR             |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 11-12-97           | CR             |
| 640   | GALLERY TEST AND<br>TARGET                                               | L 55 R 95                                                   | 12-2-97<br>12-6-97 | DB<br>DB       |
|       | A) MALFUNCTIONS                                                          |                                                             | 12-2-97<br>12-6-97 | DB<br>DB       |
|       | B) PIERCED PRIMERS                                                       |                                                             | 12-2-97<br>12-6-97 | DB<br>DB       |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 12-2-97<br>12-6-97 | DB DE<br>DB DB |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 12-14-97           | CK             |
|       | B) TRIGGER PULL                                                          | <u>2.51</u> <u>2.65</u> <u>2.58</u> <u>2.38</u> <u>2.54</u> | 12-12-97           | CK             |
|       | C) FUNCTION                                                              |                                                             | 12-14-97           | 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

VERY IMPORTANT!  
Instruction Book  
enclosed to assure  
safe use of this  
rifle.

**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.  
E6374515

46 ORDER NO.  
25705

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