

**BARBER - M24 0126154**

**UPC**



**E6350116**

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

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350116  
22 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0733333  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .285333  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .294606

THE AMR FOR THIS RIFLE IS: 1.249

CENTROIDAL DISTANCES

0 TO 1 .3078  
1 TO 2 .0751665  
1 TO 3 .335292

3  
2  
+ <----POA

REMINGTON CENTERFIRE ACCURACY TEST

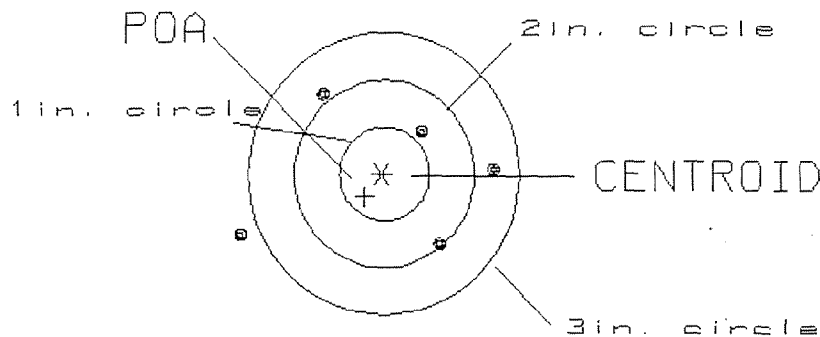
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1  
 POA TO CENTROID: .308  
 MIN RADIUS : .575  
 MEAN RADIUS : 1.100  
 MAX RADIUS : 1.662  
 CENTROID X : .185  
 CENTROID Y : .246

21 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/EE350116.1

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.75  
 US= 1.58  
 GS= 2.84

0  
 2  
 4

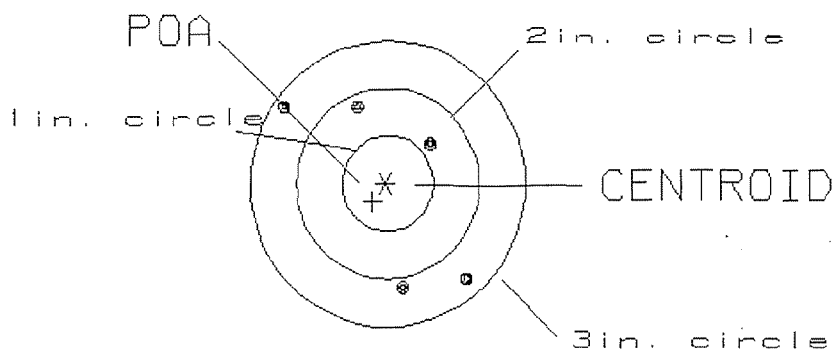
PATTERN #: 2

POA TO CENTROID: .233  
 MIN RADIUS : .671  
 MEAN RADIUS : 1.084  
 MAX RADIUS : 1.375  
 CENTROID X : .136  
 CENTROID Y : .189

21 Oct 1997

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# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 1.97

0

US= 2.00

2

GS= 2.65

5

REMINGTON CENTERFIRE ACCURACY TEST

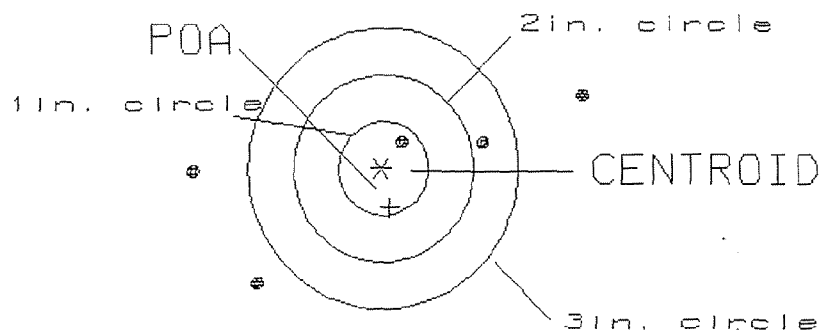
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 030  
 POA TO CENTROID: .433  
 MIN RADIUS : .355  
 MEAN RADIUS : 1.562  
 MAX RADIUS : 2.296  
 CENTROID X : -.101  
 CENTROID Y : .421

21 Oct 1997

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## CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 4.28

1

US= 1.94

1

GS= 4.35

2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

F6350116

| 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>5</u>                                  | 10-9-97  | CR      |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>3</u> <u>3</u>                                  | 10-9-97  | CR      |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |          |         |
|       | I) FIRING PIN INDENT                                                     | <u>023</u> <u>023</u> <u>022</u>                            | 10-9-97  | CR      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 10-7-97  | CR      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 11/10/97 | RP      |
|       | 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                                               | 2 74 2 74                                                   | 10/21/97 | RT      |
|       | A) MALFUNCTIONS                                                          |                                                             | 10/21/97 | RT      |
|       | B) PIERCED PRIMERS                                                       |                                                             | 10/21/97 | RT      |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 10/21/97 | PB      |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 11/10/97 | RP      |
|       | B) TRIGGER PULL                                                          | <u>2.64</u> <u>2.55</u> <u>2.48</u> <u>2.42</u> <u>2.39</u> | 11-4-97  | CR      |
|       | C) FUNCTION                                                              |                                                             | 11/10/97 | RP      |
| 660   | PACK                                                                     |                                                             |          |         |

BARBER - M24 0126162

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350116DATE 10-7-97TESTER TM

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.51             | 2.41                     | 2.53                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.49             | 2.44                     | 2.52                           |                                                                        |
| PULL #3 | 2.50             | 2.47                     | 2.58                           |                                                                        |
| PULL #4 | 2.45             | 2.51                     | 2.59                           |                                                                        |
| PULL #5 | 2.47             | 2.48                     | 2.61                           |                                                                        |
| TOTAL   | 12.42            | 12.31                    | 12.83                          |                                                                        |
| AVG.    | 2.48             | 2.46                     | 2.56                           |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.14             | 3.14                     |          |
| PULL #2 | 3.18             | 2.94                     |          |
| PULL #3 | 2.98             | 3.09                     |          |
| PULL #4 | 3.11             | 3.10                     |          |
| PULL #5 | 3.19             | 3.11                     |          |
| TOTAL   | 15.60            | 15.38                    |          |
| AVG.    | 3.12             | 3.07                     |          |

|         | 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 | 4.07             | 4.10                     |                                | 3.98                                 |
| PULL #2 | 4.18             | 4.07                     |                                | 3.92                                 |
| PULL #3 | 4.11             | 4.02                     |                                | 3.96                                 |
| PULL #4 | 4.03             | 4.10                     |                                | 3.97                                 |
| PULL #5 | 4.12             | 3.97                     |                                | 4.08                                 |
| TOTAL   | 20.51            | 20.26                    |                                | 19.91                                |
| AVG.    | 4.10             | 4.05                     |                                | 3.98                                 |

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\*

SERIAL NO. E6350116

ORDER NO. 25705

01XR

5705 E6350116

Reg. U.S. Pat. & Tm. Off. Marks Registered. Patents Deposited.

ORDER 25705

MODEL 700™ M24

UPC



01 47700 25705 1

ORDER 25705

MODEL 700™ M24

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01 47700 25705 1

SERIAL NO.



E6350116

Do Not Use

MODEL 700<sup>TM</sup> 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

