

**BARBER - M24 0126626**

**UPC**



**E6351250**

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON**

**BARBER - M24 0126626**

**M2400126665**

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

**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

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. & Tr. Off. Marca Registrada Marque Deposee.

SERIAL NO.  
E6351250

46  
ORDER NO.  
25705

26PR



5705 E6351250

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



E6351250

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 635 1250

| 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  
KINZER V. REMINGTON

BARBER - M24 0126630 0126669

| OP. # | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 625   | F) <del>BARBER - M24 0126631</del> SAFETY ON FORCE                       | <u>7</u> <u>7</u> <u>7</u>                                  | 6/2/97  | JW      |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>4</u> <u>4</u> <u>4</u>                                  | 6/2/97  | JW      |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |         |         |
|       | I) FIRING PIN INDENT                                                     | <u>21.5</u> <u>21.5</u> <u>20.5</u>                         | 6/2/97  | JW      |
|       | J) ASSEMBLE STOCK                                                        |                                                             |         |         |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 6/18/97 | RP      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 6/4/97  | RP      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 6/4/97  | RP      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 6/4/97  | RP      |
| 640   | GALLERY TEST AND<br>TARGET                                               | Right 83 Left 67.                                           | 6/11/97 | JW      |
|       | A) MALFUNCTIONS                                                          |                                                             | 6/11/97 | JW      |
|       | B) PIERCED PRIMERS                                                       |                                                             | 6/11/97 | JW      |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 6/11/97 | 6/11 NE |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 6/18/97 | RP      |
|       | B) TRIGGER PULL                                                          | <u>2.57</u> <u>2.74</u> <u>2.78</u> <u>2.82</u> <u>2.57</u> | 6-13-97 | CK      |
|       | C) FUNCTION                                                              |                                                             | 6/18/97 | RP      |
| 660   | PACK                                                                     |                                                             |         |         |

**BARBER - M24 0126632**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6341250  
11 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0403333  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.380333  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .382466

THE AMR FOR THIS RIFLE IS: 1.297

CENTROIDAL DISTANCES

Ø TO 1 .788752  
1 TO 2 .899165  
1 TO 3 .532272

+ 2 <----POA  
3  
1

**BARBER - M24 0126633**

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: C 1 C

POA TO CENTROID: .788

MIN RADIUS : .326

MEAN RADIUS : 1.091

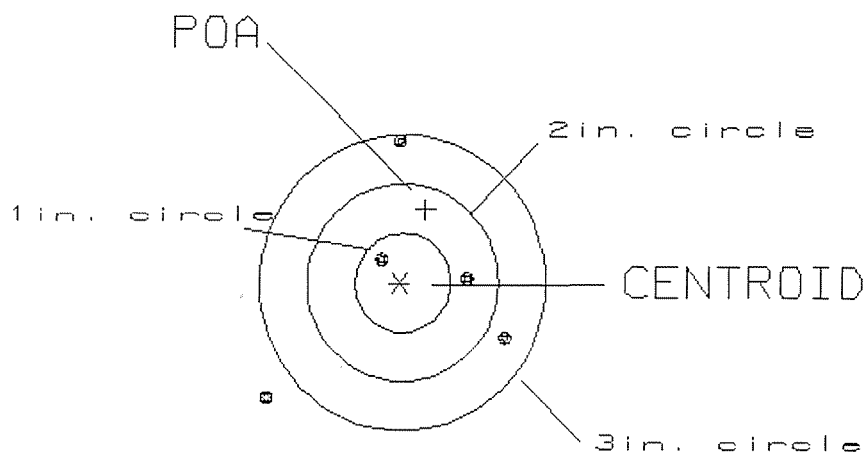
MAX RADIUS : 1.807

CENTROID X : -.273

CENTROID Y : -.740

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E634125B

**CENTERFIRE PATTERN # 1**

# OF SHOTS= 5

# IN CIRCLE

HS= 2.48

1

VS= 2.60

2

GS= 2.93

4

**BARBER - M24 0126634**

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .338

MIN RADIUS : .668

MEAN RADIUS : 1.461

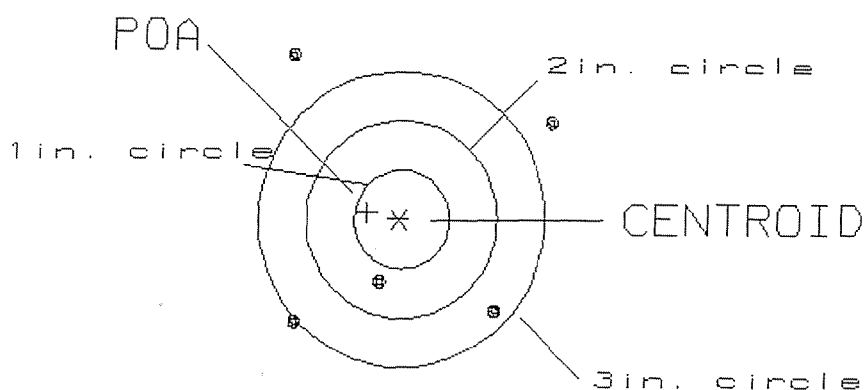
MAX RADIUS : 1.963

CENTROID X : .330

CENTROID Y : -.073

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6341250

**CENTERFIRE PATTERN # 2**

# OF SHOTS= 5

# IN CIRCLE

HS= 2.68

0

VS= 2.65

1

GS= 3.33

2

**BARBER - M24 0126635**

REMINGTON CENTERFIRE ACCURACY TEST

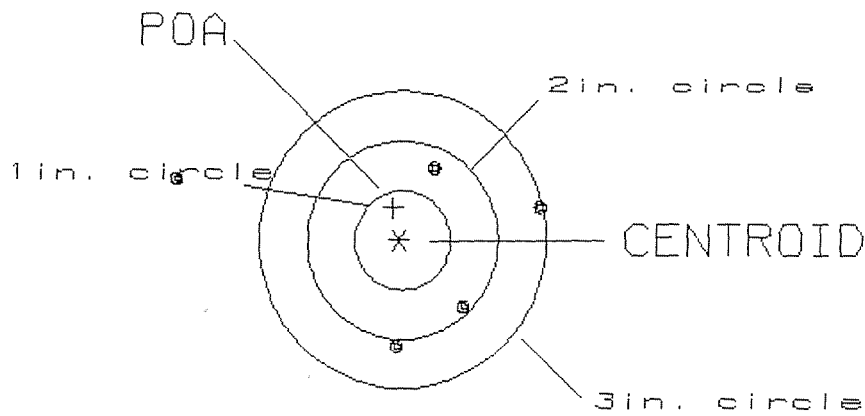
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐  
POA TO CENTROID: .334  
MIN RADIUS : .828  
MEAN RADIUS : 1.340  
MAX RADIUS : 2.419  
CENTROID X : .064  
CENTROID Y : -.328

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6351250

## CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 3.76  
VS= 1.78  
GS= 3.76

0  
2  
4

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

SERIAL NO. E6351250DATE 5-30-99TESTER J.W.

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.66             | 2.72                     | 2.35                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.53             | 2.83                     | 2.60                           |                                                                        |
| PULL #3 | 2.73             | 2.69                     | 2.33                           |                                                                        |
| PULL #4 | 2.60             | 2.70                     | 2.22                           |                                                                        |
| PULL #5 | 2.85             | 2.40                     | 2.24                           |                                                                        |
| TOTAL   | 13.37            | 13.34                    | 11.74                          |                                                                        |
| AVG.    | 2.674            | 2.668                    | 2.348                          |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 2.93             | 2.99                     |          |
| PULL #2 | 2.94             | 2.91                     |          |
| PULL #3 | 2.82             | 2.92                     |          |
| PULL #4 | 3.00             | 3.00                     |          |
| PULL #5 | 2.99             | 2.80                     |          |
| TOTAL   | 14.68            | 14.62                    |          |
| AVG.    | 2.936            | 2.924                    |          |

|         | 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 | 3.94             | 3.67                     |                                | 3.83                                 |
| PULL #2 | 3.97             | 3.80                     |                                | 3.86                                 |
| PULL #3 | 3.94             | 3.85                     |                                | 4.00                                 |
| PULL #4 | 4.01             | 3.70                     |                                | 3.75                                 |
| PULL #5 | 3.90             | 3.69                     |                                | 4.08                                 |
| TOTAL   | 19.76            | 18.69                    |                                | 19.50                                |
| AVG.    | 3.952            | 3.738                    |                                | 3.904                                |