

UPC



E6374621

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

# Do Not Use

|                                                                                                       |  |                                                                                           |
|-------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------|
| <b>Remington®</b>                                                                                     |  | VERY IMPORTANT:<br>Instruction Book<br>enclosed to assure<br>safe use of this<br>firearm. |
| MODEL 700™ M24<br>BOLT ACTION CENTERFIRE RIFLE<br>24" BARREL 7.62 NATO 6*                             |  | SERIAL NO.<br>E6374621                                                                    |
| Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.                                            |  | 46 ORDER NO.<br>25705                                                                     |
| <br>5705 E6374621 |  | 22XR                                                                                      |

Do Not Use

ORDER 25705  
MODEL 700T<sup>™</sup> M24  
UPC



ORDER 25705  
MODEL 700T<sup>™</sup> M24  
UPC



SERIAL NO.

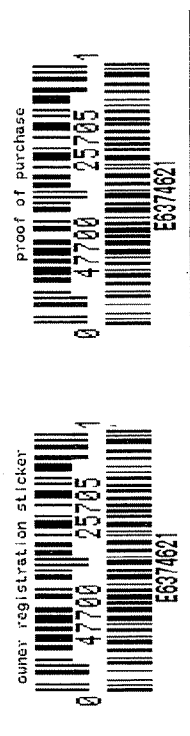


**MODEL 700<sup>™</sup> M24**  
BOLT ACTION CENTERFIRE RIFLE  
24" BARREL 7.62 NATO 6\*

GREEN ENVELOPE CONTAINS:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM



Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374621  
4 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS:  $-.279667$   
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS:  $.0463333$   
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS:  $.283479$

THE AMR FOR THIS RIFLE IS:  $.9517$

CENTROIDAL DISTANCES

0 TO 1  $.394046$   
1 TO 2  $.730624$   
1 TO 3  $.216023$

2  
3 1 + <----POA

REMINGTON CENTERFIRE ACCURACY TEST

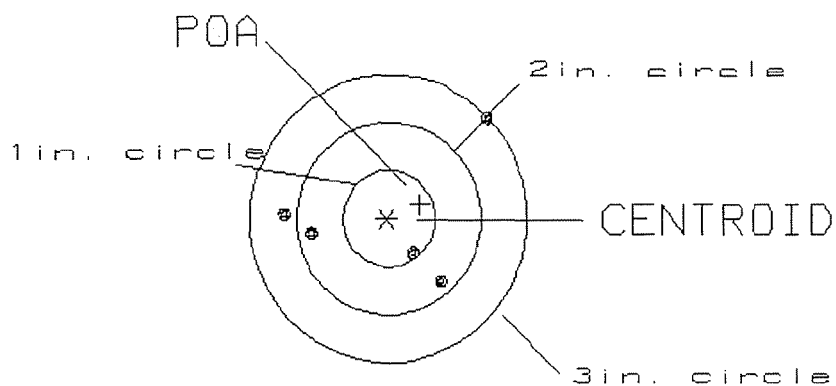
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐  
 POA TO CENTROID: .394  
 MIN RADIUS : .436  
 MEAN RADIUS : .941  
 MAX RADIUS : 1.498  
 CENTROID X : -.366  
 CENTROID Y : -.146

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374621

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.12

1

VS= 1.71

3

GS= 2.36

5

REMINGTON CENTERFIRE ACCURACY TEST

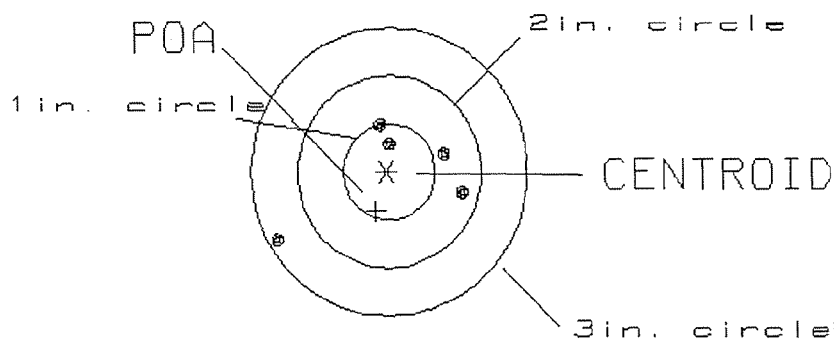
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2  
 POA TO CENTROID: .424  
 MIN RADIUS : .275  
 MEAN RADIUS : .710  
 MAX RADIUS : 1.392  
 CENTROID X : .108  
 CENTROID Y : .410

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374621

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 2.00

2

VS= 1.13

4

GS= 2.05

5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3

POA TO CENTROID: .594

MIN RADIUS : .612

MEAN RADIUS : 1.204

MAX RADIUS : 2.249

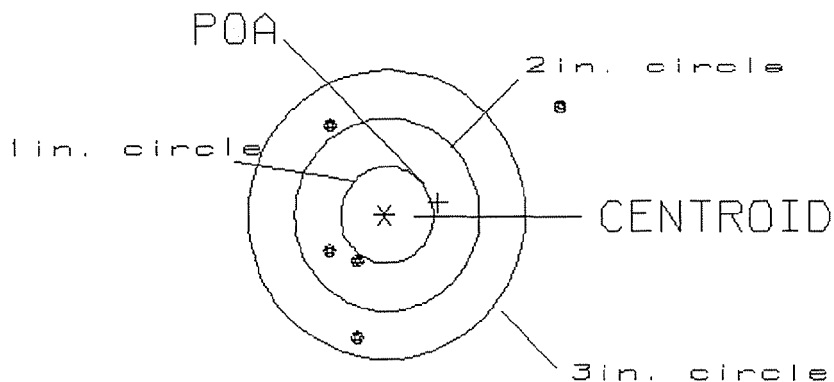
CENTROID X : -.581

CENTROID Y : -.125

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374621

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.55

0

VS= 2.41

2

GS= 3.29

4

**BARBER - M24 0118962**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374621  
1 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .221667  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .259333  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .34116

THE AMR FOR THIS RIFLE IS: 1.326

**CENTROIDAL DISTANCES**

|        |         |
|--------|---------|
| 0 TO 1 | .160705 |
| 1 TO 2 | .902291 |
| 1 TO 3 | .270562 |

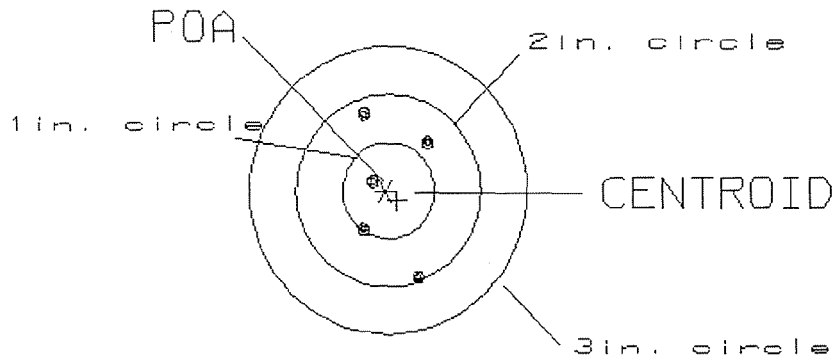
3      2  
1 +      <----POA

PATTERN #: 01E  
 POA TO CENTROID: .161  
 MIN RADIUS : .157  
 MEAN RADIUS : .610  
 MAX RADIUS : .980  
 CENTROID X : -.125  
 CENTROID Y : .101

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374621

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= .68

2

VS= 1.69

5

GS= 1.78

5

**BARBER - M24 0118964**

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2

POA TO CENTROID: .825

MIN RADIUS : .488

MEAN RADIUS : 1.948

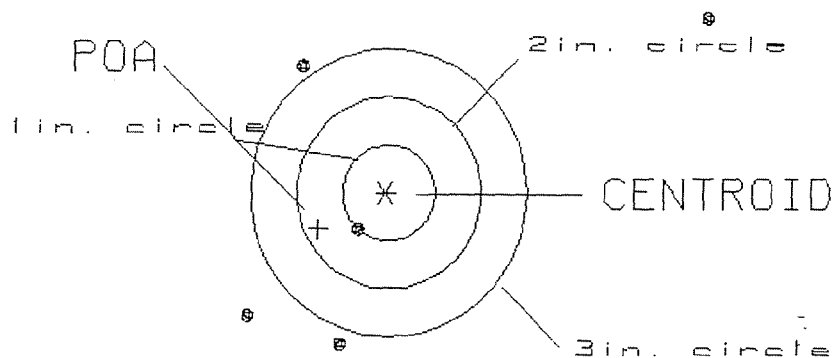
MAX RADIUS : 3.888

CENTROID X : .735

CENTROID Y : .374

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374621

**CENTERFIRE PATTERN # 2**

# OF SHOTS= 5

# IN CIRCLE

HS= 4.95

1

VS= 3.48

1

GS= 5.85

1

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

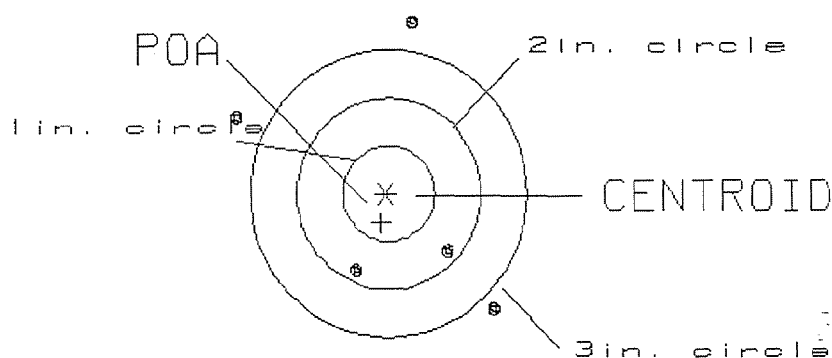
PATTERN #: 3

POA TO CENTROID: .308  
 MIN RADIUS : .866  
 MEAN RADIUS : 1.419  
 MAX RADIUS : 1.861  
 CENTROID X : .055  
 CENTROID Y : .303

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374621

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.85  
 VS= 2.95  
 GS= 3.46

0  
 2  
 2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

EG374621

| 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>5</u> <u>6</u> <u>6</u>                                  | 11/19/97            | TM      |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>3</u> <u>3</u>                                  | 11/19/97            | TM      |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |                     |         |
|       | I) FIRING PIN INDENT                                                     | <u>.024</u> <u>.023</u> <u>.023</u>                         | 11/19/97            | TM      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 11-18-97            | RW      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 12-9-97             | CK      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 11-18-97            | RW      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 11-18-97            | RW      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 11-18-97            | RW      |
| 640   | GALLERY TEST AND<br>TARGET                                               |                                                             | 12/11/97<br>12/4/97 | PB T    |
|       | A) MALFUNCTIONS                                                          |                                                             | 12/11/97<br>12/4/97 | PB      |
|       | B) PIERCED PRIMERS                                                       |                                                             | 12/11/97<br>12/4/97 | PB T    |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 12/11/97<br>12/4/97 | PB      |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 12-9-97             | CK      |
|       | B) TRIGGER PULL                                                          | <u>2.63</u> <u>2.51</u> <u>2.58</u> <u>2.53</u> <u>2.60</u> | 12/5/97             | TM      |
|       | C) FUNCTION                                                              |                                                             | 12-9-97             | CK      |
| 660   | PACK                                                                     |                                                             |                     |         |

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# + .50#  
3.00# + .75#  
4.00# + 1.00#

SERIAL NO. E6374621DATE 11-14-97TESTER TM

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |  | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|--|------------------------------------------------------------------------|
| PULL #1 | 2.51             | 2.50                     | 2.43                           |  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.60             | 2.52                     | 2.33                           |  |                                                                        |
| PULL #3 | 2.49             | 2.45                     | 2.53                           |  |                                                                        |
| PULL #4 | 2.58             | 2.36                     | 2.56                           |  |                                                                        |
| PULL #5 | 2.54             | 2.37                     | 2.50                           |  |                                                                        |
| TOTAL   | 12.72            | 12.20                    | 12.35                          |  |                                                                        |
| AVG.    | 2.54             | 2.44                     | 2.47                           |  |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 2.98             | 3.00                     |  |          |
| PULL #2 | 2.96             | 3.12                     |  |          |
| PULL #3 | 3.02             | 2.99                     |  |          |
| PULL #4 | 2.91             | 2.97                     |  |          |
| PULL #5 | 2.93             | 3.03                     |  |          |
| TOTAL   | 14.80            | 15.11                    |  |          |
| AVG.    | 2.96             | 3.02                     |  |          |

|         | 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 | 4.12             | 4.02                     |                                | 3.99                                 |
| PULL #2 | 4.10             | 4.08                     |                                | 4.04                                 |
| PULL #3 | 4.21             | 4.04                     |                                | 4.01                                 |
| PULL #4 | 4.24             | 4.03                     |                                | 3.92                                 |
| PULL #5 | 4.04             | 4.11                     |                                | 4.08                                 |
| TOTAL   | 20.71            | 20.28                    |                                | 20.04                                |
| AVG.    | 4.14             | 4.05                     |                                | 4.00                                 |