

UPC



E6349870

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

Do Not Use

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

SERIAL NO  
E6349870

46  
ORDER NO  
25705

29DR

**Remington®**

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

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

5705 E6349870

ORDER 25705  
MODEL 700™ M24  
UPC



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MODEL 700™ M24  
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SERIAL NO  
E6349870

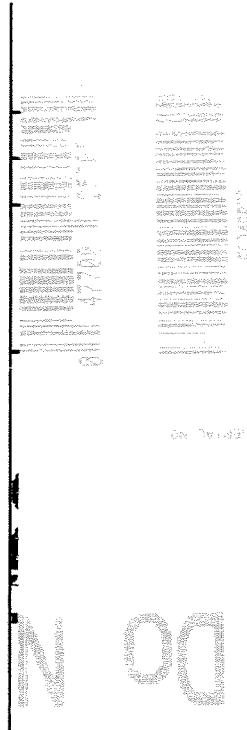
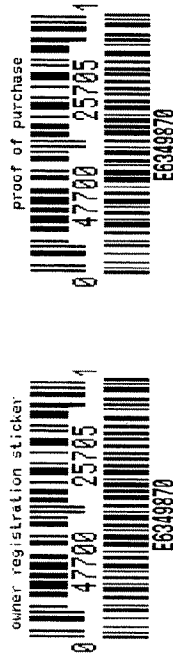


MODEL 700™ M24  
BOLT ACTION CENTERFIRE RIFLE  
24" BARREL 7.62 NATO 6\*

GREEN ENVELOPE CONTAINING:

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

46 FORM



**BARBER - M24 0123123**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349870  
25 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0206667  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0473333  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0516484

THE AMR FOR THIS RIFLE IS: .8727

**CENTROIDAL DISTANCES**

0 TO 1 .210687  
1 TO 2 .205353  
1 TO 3 .285701

1  
2 <----POA  
3

**BARBER - M24 0123124**

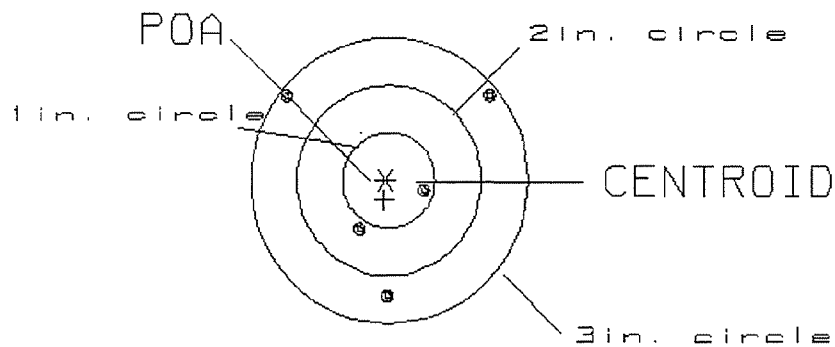
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1  
POA TO CENTROID: .211  
MIN RADIUS : .377  
MEAN RADIUS : .989  
MAX RADIUS : 1.411  
CENTROID X : .017  
CENTROID Y : .210

25 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6349870.1

**CENTERFIRE PATTERN # 1**

# OF SHOTS= 5

# IN CIRCLE

HS= 2.18  
VS= 2.06  
GS= 2.36

1  
2  
5

# BARBER - M24 0123125

REMINGTON CENTERFIRE ACCURACY TEST

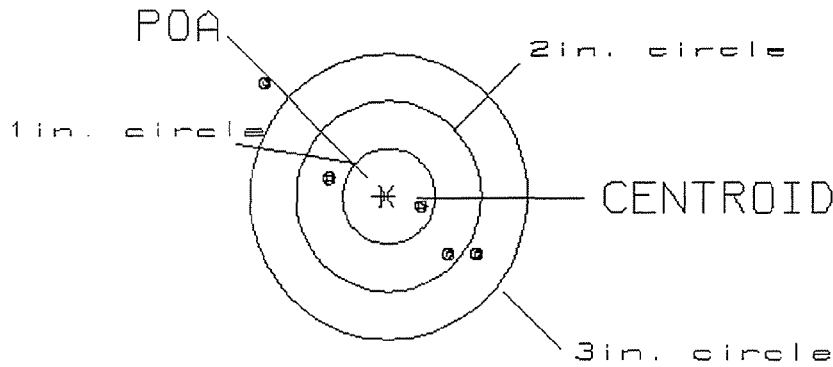
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2  
 POA TO CENTROID: .048  
 MIN RADIUS : .319  
 MEAN RADIUS : .944  
 MAX RADIUS : 1.745  
 CENTROID X : .048  
 CENTROID Y : .007

25 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6349870.1

## CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 2.26

1

VS= 1.78

3

GS= 2.88

4

**BARBER - M24 0123126**

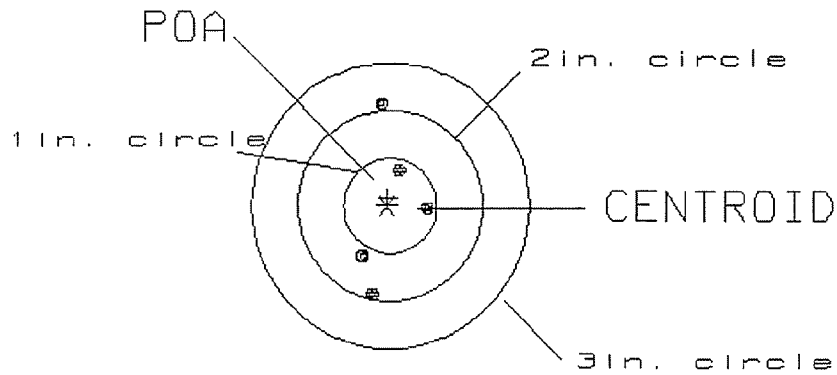
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3  
POA TO CENTROID: .075  
MIN RADIUS : .389  
MEAN RADIUS : .685  
MAX RADIUS : 1.127  
CENTROID X : -.003  
CENTROID Y : -.075

25 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6349870.1

**CENTERFIRE PATTERN # 3**

# OF SHOTS= 5

# IN CIRCLE

HS= .67

2

VS= 2.02

4

GS= 2.02

5



**BARBER - M24 0123127**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349870  
23 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.219667  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.126  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .253238

THE AMR FOR THIS RIFLE IS: 1.409

**CENTROIDAL DISTANCES**

Ø TO 1 .812468  
1 TO 2 .946324  
1 TO 3 .808486

2  
+<sub>3</sub> <----POA  
1

**BARBER - M24 0123128**

REMINGTON CENTERFIRE ACCURACY TEST

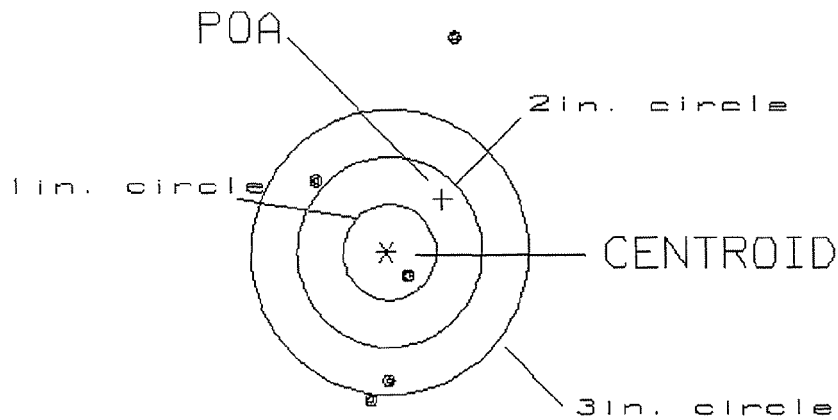
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1  
 POA TO CENTROID: .812  
 MIN RADIUS : .325  
 MEAN RADIUS : 1.328  
 MAX RADIUS : 2.403  
 CENTROID X : -.598  
 CENTROID Y : -.550

23 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6349870

**CENTERFIRE PATTERN # 1**



# OF SHOTS= 5

# IN CIRCLE

HS= 1.53

1

VS= 3.80

1

GS= 3.91

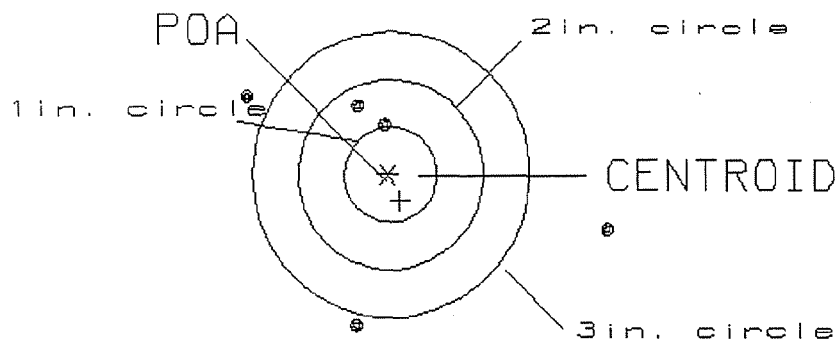
3

PATTERN #: 2  
 POA TO CENTROID: .309  
 MIN RADIUS : .573  
 MEAN RADIUS : 1.462  
 MAX RADIUS : 2.447  
 CENTROID X : -.138  
 CENTROID Y : .277

23 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6349870

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 3.97

0

VS= 2.47

2

GS= 4.22

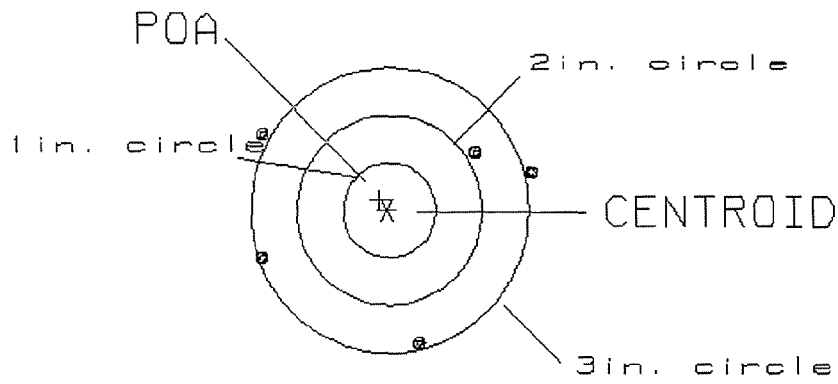
2

PATTERN #: 3  
 POA TO CENTROID: .130  
 MIN RADIUS : 1.092  
 MEAN RADIUS : 1.438  
 MAX RADIUS : 1.643  
 CENTROID X : .077  
 CENTROID Y : -.105

23 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6349870

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.99

0

VS= 2.16

0

GS= 3.07

3

BARBER - M24 0123131

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6349870DATE 8-26-97TESTER TM

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.49             | 2.60                     | 2.45                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.58             | 2.58                     | 2.55                           |                                                                        |
| PULL #3 | 2.54             | 2.55                     | 2.55                           |                                                                        |
| PULL #4 | 2.50             | 2.52                     | 2.53                           |                                                                        |
| PULL #5 | 2.47             | 2.54                     | 2.56                           |                                                                        |
| TOTAL   | 12.58            | 12.79                    | 12.64                          |                                                                        |
| AVG.    | 2.516            | 2.558                    | 2.528                          |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 2.91             | 2.91                     |          |
| PULL #2 | 2.97             | 3.00                     |          |
| PULL #3 | 3.05             | 2.95                     |          |
| PULL #4 | 3.07             | 2.94                     |          |
| PULL #5 | 2.91             | 2.94                     |          |
| TOTAL   | 14.91            | 14.74                    |          |
| AVG.    | 2.982            | 2.948                    |          |

|         | 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 | 4.19             | 4.12                     |                                | 4.01                                 |
| PULL #2 | 4.06             | 4.06                     |                                | 3.96                                 |
| PULL #3 | 4.13             | 4.15                     |                                | 3.89                                 |
| PULL #4 | 4.14             | 4.18                     |                                | 3.93                                 |
| PULL #5 | 4.18             | 4.20                     |                                | 3.96                                 |
| TOTAL   | 20.70            | 20.71                    |                                | 19.75                                |
| AVG.    | 4.140            | 4.142                    |                                | 3.950                                |

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E 6349870

| 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>5.5</u> <u>6</u>                                | 9-6-97             | CK         |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>3</u> <u>3</u>                                  | 9-6-97             | CK         |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |                    |            |
|       | I) FIRING PIN INDENT                                                     | <u>.022</u> <u>.022</u> <u>.021</u>                         | 9-6-97             | CK         |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 9-4-97             | CR         |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 9-27-97            | CK         |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 9-4-97             | CR         |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 9-4-97             | CR         |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 9-4-97             | CR         |
| 640   | GALLERY TEST AND<br>TARGET                                               | R 93 L 57<br>R 88 L 62                                      | 9/23/97<br>9/25/97 | BWT<br>BWT |
|       | A) MALFUNCTIONS                                                          |                                                             | 9/23/97<br>9/25/97 | BWT<br>BWT |
|       | B) PIERCED PRIMERS                                                       |                                                             | 9/23/97<br>9/25/97 | BWT<br>BWT |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 9/23/97<br>9/25/97 | RT<br>RT   |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 9-27-97            | CK         |
|       | B) TRIGGER PULL                                                          | <u>2.57</u> <u>2.68</u> <u>2.74</u> <u>2.73</u> <u>2.75</u> | 9-26-97            | Rp         |
|       | C) FUNCTION                                                              |                                                             | 9-27-97            | CK         |
| 660   | PACK                                                                     |                                                             |                    |            |