

UPC



01 47700 25705 1

E6349894

|                        |       |
|------------------------|-------|
| 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.

**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  
E6349894

48 ORDER NO  
25705

26PR

5705 E6349894



ORDER 25705

MODEL 700™ M24

UPC



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SERIAL NO



E6349894

Do Not Use

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

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6349894

| OP. #        | OPERATION NAME                                                 | READINGS | DATE    | INITIAL |
|--------------|----------------------------------------------------------------|----------|---------|---------|
| 575 &<br>580 | ASSEMBLE ACTION<br>AND STOCK                                   |          |         |         |
| 600          | PROOF                                                          |          |         |         |
| 607          | CHECK HEADSPACE                                                |          | 3/11/97 | WJT     |
| 610          | DIS-ASSEMBLE GUN                                               |          |         |         |
| 612          | MAGNAFLUX BARREL<br>ACTION                                     |          |         |         |
|              | MAGNAFLUX BOLT                                                 |          |         |         |
| 615          | ROLLMARK CALIBER                                               |          |         |         |
| 617          | DRILL AND TAP<br>SIGHT HOLES                                   |          | 3/11/97 | WJT     |
| 618          | POLISH BARREL                                                  |          | 3/11/97 | WJT     |
| 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) <del>SAFETY ON FORCE</del> <b>BARBER M24-0123405</b>                  | <u>4</u> <u>4</u> <u>4</u>                                  | 6-23-97 | CK      |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>4</u> <u>4</u> <u>4</u>                                  |         |         |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |         |         |
|       | I) FIRING PIN INDENT                                                     | <u>.022</u> <u>.022</u> <u>.0225</u>                        | 6-23-97 | CK      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 6-17-97 | CK      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 6/26/97 | RP      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 6-17-97 | CK      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 6-17-97 | CK      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 6-17-97 | CK      |
| 640   | GALLERY TEST AND<br>TARGET                                               | L-89 R-61                                                   | 6/25/97 | NF      |
|       | A) MALFUNCTIONS                                                          |                                                             | "       | NF      |
|       | B) PIERCED PRIMERS                                                       |                                                             | "       | NF      |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 6/25/97 | K       |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 6/26/97 | RP      |
|       | B) TRIGGER PULL                                                          | <u>2.80</u> <u>2.78</u> <u>2.80</u> <u>2.77</u> <u>2.75</u> | 6-26-97 | CR      |
|       | C) FUNCTION                                                              |                                                             | 6/26/97 | RP      |
| 660   | PACK                                                                     |                                                             |         |         |

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349894  
26 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.152333  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.110667  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .188288  
THE AMR FOR THIS RIFLE IS: .7813

CENTROIDAL DISTANCES

0 TO 1 .293138  
1 TO 2 .378188  
1 TO 3 .171129

2  
+ <----POA  
3  
1

PATTERN #: 0 1 0

POA TO CENTROID: .294

MIN RADIUS : .260

MEAN RADIUS : .452

MAX RADIUS : .871

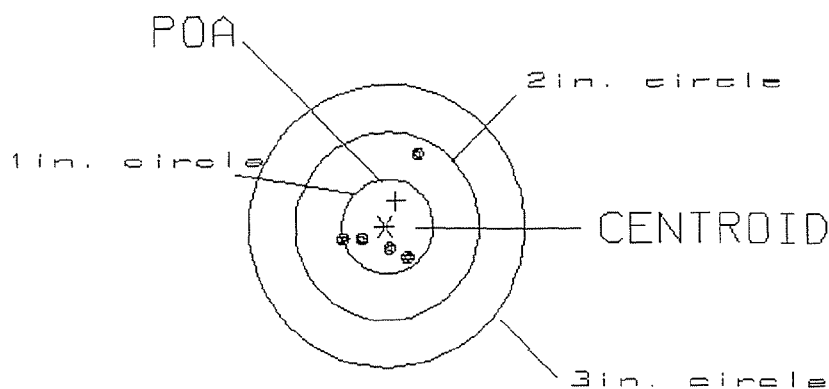
CENTROID X : -.121

CENTROID Y : -.267

26 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/EG349894.1

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= .80

4

VS= 1.09

5

GS= 1.20

5

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

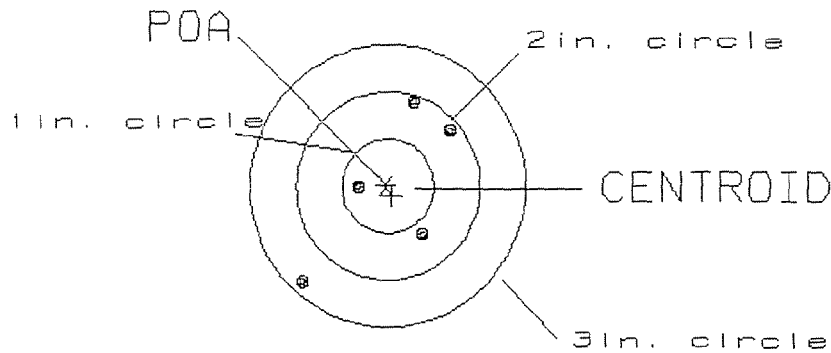
PATTERN #: 2

POA TO CENTROID: .130  
 MIN RADIUS : .355  
 MEAN RADIUS : .833  
 MAX RADIUS : 1.388  
 CENTROID X : -.072  
 CENTROID Y : .108

26 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6349894.1

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 1.57  
 VS= 1.93  
 GS= 2.28

1  
 4  
 5

REMINGTON CENTERFIRE ACCURACY TEST

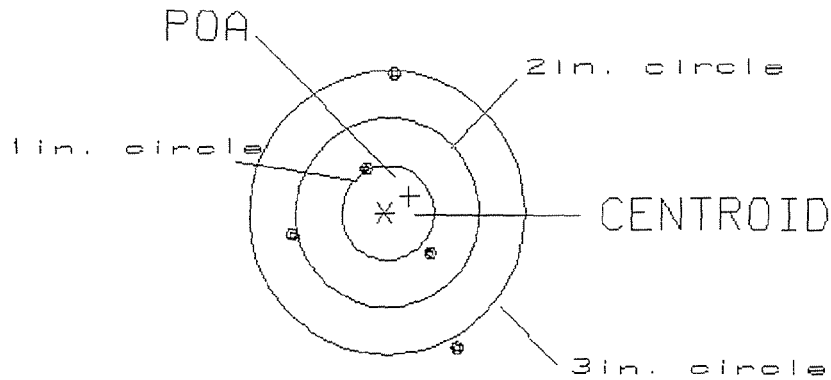
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3  
 POA TO CENTROID: .316  
 MIN RADIUS : .555  
 MEAN RADIUS : 1.059  
 MAX RADIUS : 1.566  
 CENTROID X : -.264  
 CENTROID Y : -.173

26 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6349894.1

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 1.78  
 VS= 2.90  
 GS= 2.97

0  
 2  
 3

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349894  
25 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0793333  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .307333  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .317408

THE AMR FOR THIS RIFLE IS: 1.363

# CENTROIDAL DISTANCES

|        |         |
|--------|---------|
| 0 TO 1 | .136209 |
| 1 TO 2 | .844683 |
| 1 TO 3 | .268078 |

2

1  
3 + <----POA

**BARBER - M24 0123411**

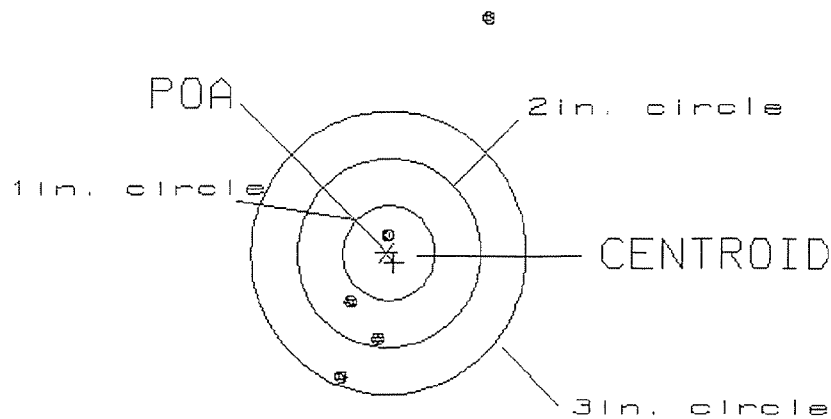
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐  
POA TO CENTROID: .136  
MIN RADIUS : .215  
MEAN RADIUS : 1.167  
MAX RADIUS : 2.682  
CENTROID X : -.083  
CENTROID Y : .108

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6349894

**CENTERFIRE PATTERN # 1**

# OF SHOTS= 5

# IN CIRCLE

HS= 1.59  
VS= 3.78  
GS= 4.10

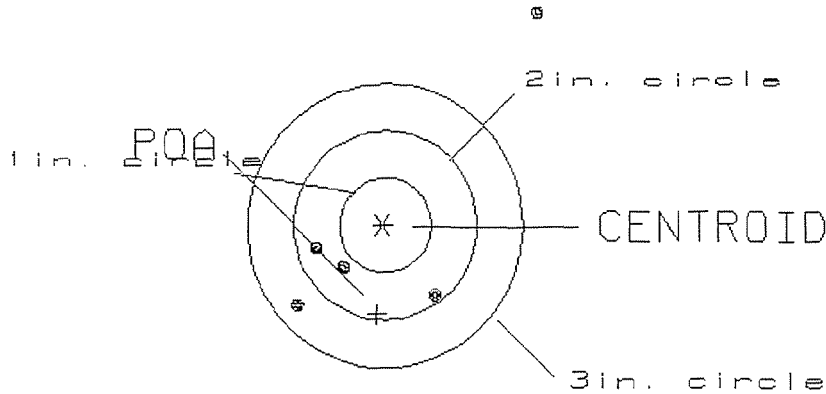
1  
3  
4

PATTERN #: 2  
 POA TO CENTROID: .943  
 MIN RADIUS : .589  
 MEAN RADIUS : 1.295  
 MAX RADIUS : 2.793  
 CENTROID X : .057  
 CENTROID Y : .941

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6349894

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 2.60

0

US= 3.09

3

GS= 4.04

4

**BARBER - M24 0123413**

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

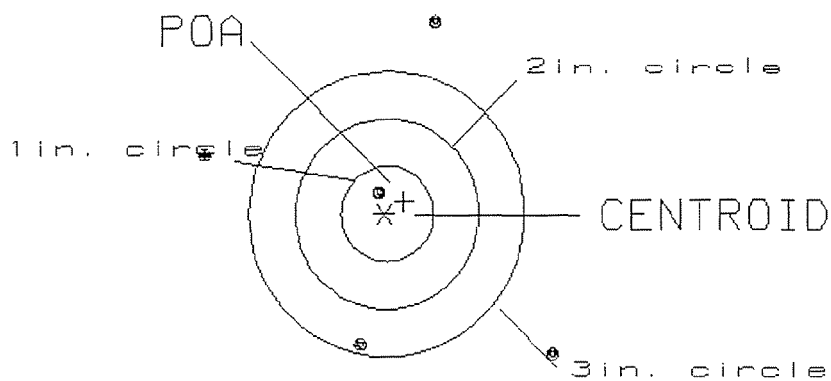
PATTERN #: 3

POA TO CENTROID: .247  
 MIN RADIUS : .243  
 MEAN RADIUS : 1.627  
 MAX RADIUS : 2.355  
 CENTROID X : -.212  
 CENTROID Y : -.127

25 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6349894

**CENTERFIRE PATTERN # 3**



# OF SHOTS= 5

# IN CIRCLE

HS= 3.80

1

US= 3.47

1

GS= 4.35

2

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6349894

DATE 6-5-97

TESTER C.K.

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.60             | 2.55                     | 2.35                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.43             | 2.51                     | 2.54                           |                                                                        |
| PULL #3 | 2.35             | 2.58                     | 2.69                           |                                                                        |
| PULL #4 | 2.59             | 2.62                     | 2.69                           |                                                                        |
| PULL #5 | 2.60             | 2.69                     | 2.59                           |                                                                        |
| TOTAL   | 12.57            | 12.95                    | 12.86                          |                                                                        |
| AVG.    | 2.514            | 2.59                     | 2.572                          |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.11             | 2.70                     |          |
| PULL #2 | 2.89             | 2.74                     |          |
| PULL #3 | 2.99             | 2.78                     |          |
| PULL #4 | 2.89             | 2.81                     |          |
| PULL #5 | 2.87             | 2.87                     |          |
| TOTAL   | 14.75            | 13.9                     |          |
| AVG.    | 2.95             | 2.78                     |          |

|         | 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 | 3.83             | 3.75                     |                                | 3.96                                 |
| PULL #2 | 4.20             | 4.02                     |                                | 4.05                                 |
| PULL #3 | 3.98             | 4.12                     |                                | 4.02                                 |
| PULL #4 | 4.03             | 3.99                     |                                | 4.17                                 |
| PULL #5 | 3.82             | 4.05                     |                                | 3.80                                 |
| TOTAL   | 19.86            | 19.93                    |                                | 20.                                  |
| AVG.    | 3.972            | 3.986                    |                                | 4.0                                  |