

**BARBER - M24 0127870**

**UPC**



**E6374505**

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

**BARBER - M24 0127870 M2400127909**

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

**BARBER - M24 0127872**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374505  
12 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .220333  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0776667  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .233621

THE AMR FOR THIS RIFLE IS: 1.245

**CENTROIDAL DISTANCES**

0 TO 1 .181959  
1 TO 2 .308248  
1 TO 3 .381293

3  
+ 1 2 <----POA

**BARBER - M24 0127873**

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

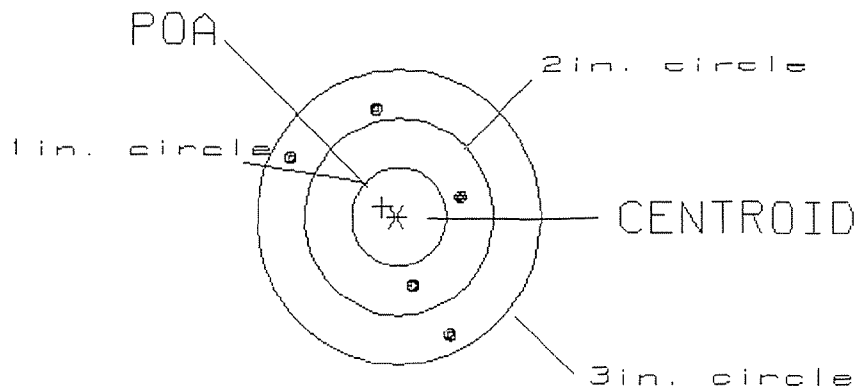
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .182  
MIN RADIUS : .678  
MEAN RADIUS : 1.031  
MAX RADIUS : 1.364  
CENTROID X : .150  
CENTROID Y : -.103

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374585

CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 1.76

0

VS= 2.38

2

GS= 2.51

5

**BARBER - M24 0127874**

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

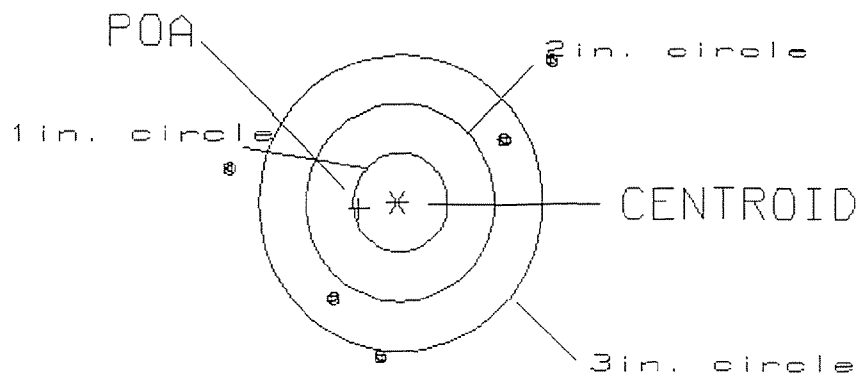
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .415  
MIN RADIUS : 1.159  
MEAN RADIUS : 1.595  
MAX RADIUS : 2.144  
CENTROID X : .411  
CENTROID Y : .061

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374505

CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 3.34

0

US= 3.01

0

GS= 3.52

2

**BARBER - M24 0127875**

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

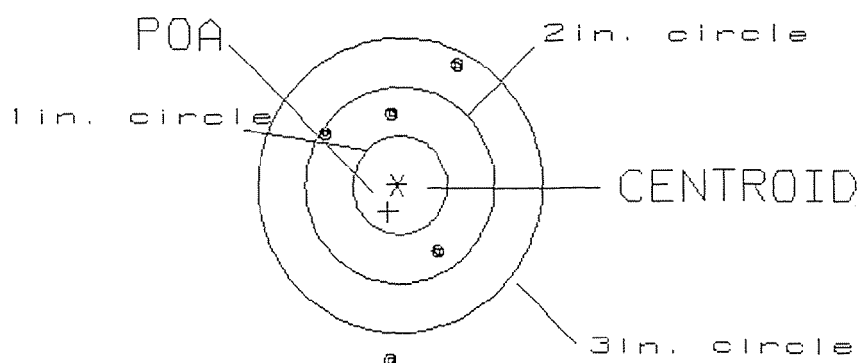
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .292  
MIN RADIUS : .698  
MEAN RADIUS : 1.108  
MAX RADIUS : 1.774  
CENTROID X : .100  
CENTROID Y : .275

12 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374505

**CENTERFIRE PATTERN # 3**



# OF SHOTS= 5

# IN CIRCLE

HS= 1.40  
VS= 2.98  
GS= 3.07

0  
3  
4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374505

| 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         |          |      |         |

| C.P. # | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|--------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 625    | <b>BARBER - M24 0127877</b><br>F) SAFETY ON FORCE                        | <u>5 1/2</u> <u>6</u> <u>5 1/2</u>                          | 12-9-97  | DB      |
| CONT.  | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>3</u> <u>4</u>                                  | 12-9-97  | DB      |
|        | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |          |         |
|        | I) FIRING PIN INDENT                                                     | <u>.023</u> <u>.023</u> <u>.023</u>                         | 12-9-97  | DB      |
|        | J) ASSEMBLE STOCK                                                        |                                                             | 12-8-97  | CR      |
|        | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 12-16-97 | CK      |
|        | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 12-8-97  | CR      |
|        | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 12-8-97  | CR      |
|        | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 12-8-97  | CR      |
| 640    | GALLERY TEST AND<br>TARGET                                               | <u>L-96</u> <u>R 54</u>                                     | 12-12-97 | DB      |
|        | A) MALFUNCTIONS                                                          |                                                             | 12-12-97 | DB      |
|        | B) PIERCED PRIMERS                                                       |                                                             | 12-12-97 | DB      |
| 645    | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 12-12-97 | DB DE   |
| 655    | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 12-16-97 | CK      |
|        | B) TRIGGER PULL                                                          | <u>2.48</u> <u>2.45</u> <u>2.63</u> <u>2.55</u> <u>2.50</u> | 12-15-97 | CR      |
|        | C) FUNCTION                                                              |                                                             | 12-16-97 | CK      |
| 660    | PACK                                                                     |                                                             |          |         |

SWS TRIGGER PULL TEST

**BARBER - M24 0127878**

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

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

SERIAL NO. E6374505

DATE 11-18-97

TESTER TM

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.51             | 2.48                     | 2.39                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.49             | 2.35                     | 2.34                           |                                                                        |
| PULL #3 | 2.55             | 2.39                     | 2.32                           |                                                                        |
| PULL #4 | 2.54             | 2.43                     | 2.41                           |                                                                        |
| PULL #5 | 2.49             | 2.43                     | 2.38                           |                                                                        |
| TOTAL   | 12.58            | 12.08                    | 11.84                          |                                                                        |
| AVG.    | 2.51             | 2.41                     | 2.36                           |                                                                        |

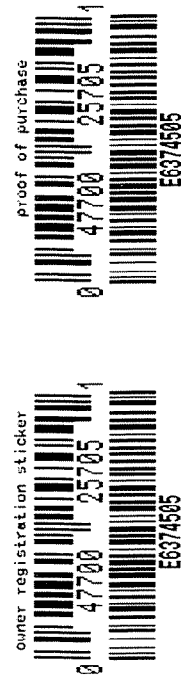
|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.00             | 2.95                     |          |
| PULL #2 | 3.11             | 2.98                     |          |
| PULL #3 | 3.09             | 3.08                     |          |
| PULL #4 | 3.05             | 3.07                     |          |
| PULL #5 | 3.09             | 2.95                     |          |
| TOTAL   | 15.34            | 15.03                    |          |
| AVG.    | 3.06             | 3.00                     |          |

|         | 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 | 4.02             | 3.99                     |                                | 4.08                                 |
| PULL #2 | 3.90             | 4.07                     |                                | 4.10                                 |
| PULL #3 | 3.98             | 3.96                     |                                | 4.20                                 |
| PULL #4 | 4.01             | 4.01                     |                                | 4.13                                 |
| PULL #5 | 3.98             | 3.91                     |                                | 4.03                                 |
| TOTAL   | 19.89            | 19.94                    |                                | 20.54                                |
| AVG.    | 3.97             | 3.98                     |                                | 4.10                                 |

**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



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.  
E6374505

46  
ORDER NO.  
25705

19XR



5705 E6374505

ORDER 25705

MODEL 700™ M24

UPC



0 47700 25705 1

ORDER 25705

MODEL 700™ M24

UPC



0 47700 25705 1

SERIAL NO.



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