

BARBER - M24 0044262

UPC



00099990

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

BARBER - M24 0044262 M2400044301

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

# Do Not Use

LOT # 10

|                                                                                      |  |                                                                                           |
|--------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------|
| <b>Remington®</b>                                                                    |  | VERY IMPORTANT:<br>Instruction Book<br>enclosed to assure<br>safe use of this<br>firearm. |
| MODEL 700™ M24                                                                       |  | SERIAL NO.<br>C6666000                                                                    |
| BOLT ACTION CENTERFIRE RIFLE                                                         |  | 46 ORDER NO.                                                                              |
| 24" BARREL 7.62 NATO 6*                                                              |  | 25705                                                                                     |
| Reg. U.S. Pat. & Tr. Off. Marca Registrada Marque Deposee.                           |  | 26PR                                                                                      |
|  |  |                                                                                           |
| 5705 C6666000                                                                        |  |                                                                                           |

Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



MODEL 700™ M24

ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



06666000

CONFIDENTIAL

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

IS-B-YLS

GUN SERIAL # C 6666000

| OP. #        | OP. NAME                                                       | READINGS | DATE    | INITIAL |
|--------------|----------------------------------------------------------------|----------|---------|---------|
| 575 &<br>580 | Assemble Action<br>and Stock                                   |          | 3-17-97 | A       |
| 600          | Proof                                                          |          |         |         |
| 607          | Check Headspace                                                |          | 3-19-97 | A       |
| 610          | Dis-assemble Gun                                               |          | 3-19-97 | A       |
| 612          | Magnaflux Barrel<br>Action                                     |          |         |         |
|              | Magnaflux Bolt                                                 |          |         |         |
| 615          | Rollmark Caliber                                               |          |         |         |
| 617          | Drill and Tap Sight Holes                                      |          | 3/6/97  | WJT     |
| 618          | Polish Barrel                                                  |          | 3/6/97  | WJT     |
| 620          | Apply Coatings<br>(Barrel Action)                              |          |         |         |
|              | Apply Coating (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 Hole<br>for Chamfer                         |          |         |         |
|              | D) Oil Firing Pin Ass'y                                        |          |         |         |
|              | E) Adjust Trigger Pull to<br>Min Setting and Stake             |          |         |         |

| OP. # | BARBER - M24 0044268                                            | READINGS                                                    | DATE           | INITIAL   |
|-------|-----------------------------------------------------------------|-------------------------------------------------------------|----------------|-----------|
| 625   | F) SAFETY ON FORCE                                              | <u>5.5</u> <u>5</u> <u>5</u>                                | <u>5-20-97</u> | <u>9W</u> |
| CONT. |                                                                 |                                                             |                |           |
|       | G) SAFETY OFF FORCE                                             | <u>3.5</u> <u>4</u> <u>3.5</u>                              | <u>5-20-97</u> | <u>9W</u> |
|       | H) TRIGGER PULL TEST & RETAINABILITY                            |                                                             | <u>5-6-97</u>  | <u>EK</u> |
|       | I) FIRING PIN INDENT                                            | <u>20.5</u> <u>21</u> <u>21</u>                             | <u>5-20-97</u> | <u>9W</u> |
|       | J) ASSEMBLE STOCK                                               |                                                             | <u>5-12-97</u> | <u>RW</u> |
|       | K) ASSEMBLE SWIVEL STUDS                                        |                                                             | <u>6-25-97</u> | <u>RP</u> |
|       | L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES                       |                                                             | <u>5-24-97</u> | <u>RP</u> |
|       | M) IRON SIGHT ALIGNMENT                                         |                                                             | <u>5-24-97</u> | <u>RP</u> |
|       | N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER |                                                             | <u>6-25-97</u> | <u>RP</u> |
| 640   | GALLERY TEST AND TARGET                                         | <u>L-F2</u> <u>R-6P</u>                                     | <u>6-20-97</u> | <u>AF</u> |
|       | A) MALFUNCTIONS                                                 |                                                             | <u>"</u>       | <u>AF</u> |
|       | B) PIERCED PRIMERS                                              |                                                             | <u>"</u>       | <u>AF</u> |
| 645   | INSPECT FOR LIVE AMMO                                           |                                                             | <u>6-20-97</u> | <u>9W</u> |
| 655   | FINAL INSPECTION                                                |                                                             |                |           |
|       | A) HEADSPACE                                                    |                                                             | <u>6-25-97</u> | <u>RP</u> |
|       | B) TRIGGER PULL                                                 | <u>2.81</u> <u>2.75</u> <u>2.77</u> <u>2.81</u> <u>2.82</u> | <u>6-23-97</u> | <u>CK</u> |
|       | FUNCTION                                                        |                                                             | <u>6-25-97</u> | <u>RP</u> |
| 660   | PACK                                                            |                                                             |                |           |

**BARBER - M24 0044269**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666000  
20 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS:  $-.329333$   
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS:  $-.383333$   
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS:  $.505376$

THE AMR FOR THIS RIFLE IS:  $1.249$

**CENTROIDAL DISTANCES**

|        |         |
|--------|---------|
| 0 TO 1 | .605325 |
| 1 TO 2 | 1.21079 |
| 1 TO 3 | .691365 |

2  
+ <----POA  
1  
3

REMINGTON CENTERFIRE ACCURACY TEST

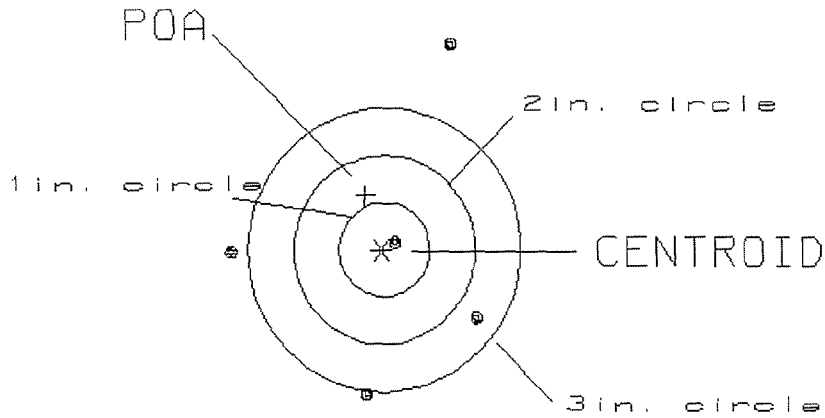
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: C 1 L  
 POA TO CENTROID: .606  
 MIN RADIUS : .132  
 MEAN RADIUS : 1.388  
 MAX RADIUS : 2.303  
 CENTROID X : .183  
 CENTROID Y : -.577

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/C6666000

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.77

1

VS= 3.71

1

GS= 3.81

2

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

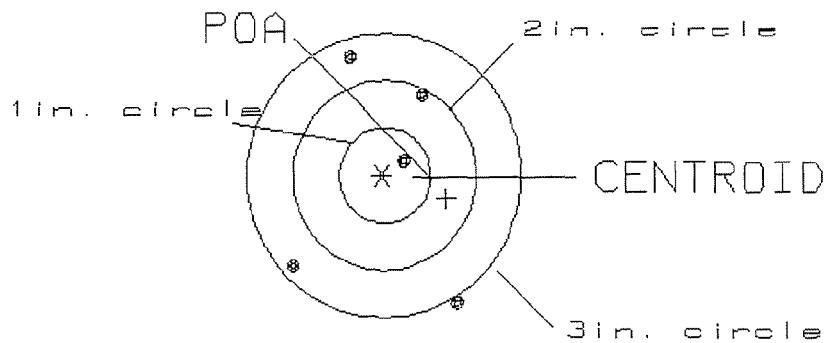
PATTERN #: 2

POA TO CENTROID: .748  
 MIN RADIUS : .221  
 MEAN RADIUS : 1.068  
 MAX RADIUS : 1.532  
 CENTROID X : -.706  
 CENTROID Y : .245

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/C6666000

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 1.74

1

VS= 2.54

2

GS= 2.79

4

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

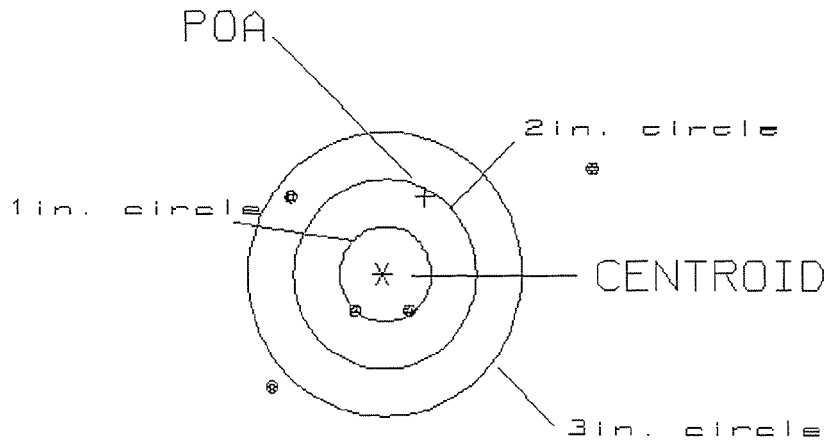
PATTERN #: 3

POA TO CENTROID: .941  
 MIN RADIUS : .452  
 MEAN RADIUS : 1.290  
 MAX RADIUS : 2.520  
 CENTROID X : -.465  
 CENTROID Y : -.818

20 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/C6666000

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 3.53  
 VS= 2.25  
 GS= 4.18

2  
 2  
 3

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6666000

DATE 5-6-97

TESTER EK

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.50             | 2.48                     | 2.49                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.60             | 2.45                     | 2.50                           |                                                                        |
| PULL #3 | 2.47             | 2.49                     | 2.44                           |                                                                        |
| PULL #4 | 2.58             | 2.47                     | 2.40                           |                                                                        |
| PULL #5 | 2.57             | 2.48                     | 2.51                           |                                                                        |
| TOTAL   | 12.72            | 12.37                    | 12.34                          |                                                                        |
| AVG.    | 2.54             | 2.47                     | 2.47                           |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.01             | 2.96                     |          |
| PULL #2 | 2.99             | 3.03                     |          |
| PULL #3 | 2.92             | 3.10                     |          |
| PULL #4 | 2.77             | 3.09                     |          |
| PULL #5 | 3.05             | 3.01                     |          |
| TOTAL   | 14.74            | 15.19                    |          |
| AVG.    | 2.95             | 3.04                     |          |

|         | 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 | 3.98             | 4.01                     |                                | 3.92                                 |
| PULL #2 | 3.86             | 4.11                     |                                | 4.01                                 |
| PULL #3 | 4.01             | 3.94                     |                                | 3.97                                 |
| PULL #4 | 4.02             | 4.01                     |                                | 3.91                                 |
| PULL #5 | 4.04             | 4.02                     |                                | 3.93                                 |
| TOTAL   | 19.91            | 20.09                    |                                | 19.74                                |
| AVG.    | 3.98             | 4.02                     |                                | 3.95                                 |