

E6790277

**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**

Made in Illinois, NY Reg. U.S. Pat. & Tel. Off. Marce Registered Marque Deposee.

|                                              |                                          |
|----------------------------------------------|------------------------------------------|
| <small>SERIAL NO.</small><br><b>E6790277</b> | <small>ORDER NO.</small><br><b>25716</b> |
|----------------------------------------------|------------------------------------------|

**46**

**31XV**

**5716 E6790277**

**ORDER 25716**

MODEL 700™ M24

**UPC**



**ORDER 25716**

MODEL 700™ M24

**UPC**



SERIAL NO.



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

**DOCUMENT ENVELOPE ASSEMBLY:**

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

**46 FORM 1444**

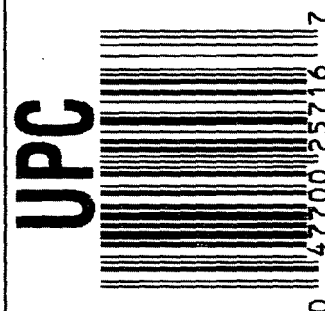


**ORDER NO. 25716**

**BARREL LENGTH 24"**

**CAPACITY 6**

**E6790277**



CONTRACT #

GUN SERIAL # E6790277

| OP #      | OPERATION NAME                                                 | READINGS                           | DATE     | INITIAL |
|-----------|----------------------------------------------------------------|------------------------------------|----------|---------|
| 575 & 580 | ASSEMBLE ACTION AND STOCK                                      |                                    | 11/27/01 | RJR     |
| 600       | PROOF                                                          |                                    | 11/27/01 | RJR     |
| 607       | CHECK HEADSPACE                                                | MAGNA - FLUX                       | 11/27/01 | RJR     |
| 610       | DIS-ASSEMBLE GUN                                               | INSPECTED                          | 11/27/01 | RJR     |
| 612       | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                         | NOV 27 2001<br>OPERATOR <u>ABD</u> |          |         |
| 615       | ROLLMARK CALIBER                                               |                                    | 11/28/01 | SB      |
| 617       | DRILL AND TAP<br>SIGHT HOLES                                   |                                    | 11/29/01 | BWT     |
| 620       | APPLY COATINGS<br>(BARREL ACTION)                              |                                    | 11/30/01 | HP      |
|           | (BOLT)                                                         |                                    | 11/30/01 | HP      |
| 625       | FINAL ASSEMBLY                                                 |                                    | 12/12/01 | D.N.    |
|           | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                                    | 12/12/01 | D.N.    |
|           | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                                    | 12/12/01 | D.N.    |
|           | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                                    | 12/12/01 | D.N.    |
|           | D) OIL FIRING PIN ASSEMBLY                                     |                                    | 12/12/01 | D.N.    |
|           | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS                | 12/12/01 | LN      |

| OP #  | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 625   | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>6.0</u> <u>6.0</u> <u>5.5</u>                            | 12-18-01 | EK      |
| CONT. |                                                                          |                                                             |          |         |
|       | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>3.75</u> <u>3.5</u> <u>3.25</u>                          | 12-18-01 | EK      |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.0225</u> <u>.024</u>                        | 12-18-01 | EK      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 12-18-01 | REP     |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 12/19/01 | REP     |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 12/19/01 | REP     |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 12/19/01 | REP     |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 12/19/01 | REP     |
| 640   | GALLERY TEST AND<br>TARGET                                               | PASS FAIL                                                   | 12-19-01 | REP     |
|       | A) MALFUNCTIONS                                                          | PASS FAIL                                                   | 12/17/01 | REP     |
|       | B) PIERCED PRIMERS                                                       | PASS FAIL                                                   | 12-24-01 | REP     |
| 645   | INSPECT FOR LIVE AMMO                                                    |                                                             |          |         |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 12/19/01 | REP     |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.37</u> <u>2.19</u> <u>2.14</u> <u>2.40</u> <u>2.44</u> | 12/18/01 | D.H.    |
|       | C) FUNCTION                                                              |                                                             | 12/19/01 | REP     |
| 660   | PACK                                                                     |                                                             | 12/21/01 | D.H.    |

**BARBER - M24 0115384**

SERIAL NUMBER: E6790277. \_\_0

TARGET NUMBER: 1

FILE DATE: 12/17/2001

FILE TIME: 12:05

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.827  | -0.639 |
| 2:     | 1.006  | 1.361  |
| 3:     | -0.186 | 0.780  |
| 4:     | -0.674 | -0.314 |
| 5:     | -0.495 | -0.952 |

X CENTROID: 0.096

Y CENTROID: 0.047

POA TO CENTROID: 0.107

HORZ SPREAD: 1.680

VERT SPREAD: 2.313

GROUP SPREAD: 2.757

MIN RADIUS: 0.785

MAX RADIUS: 1.598

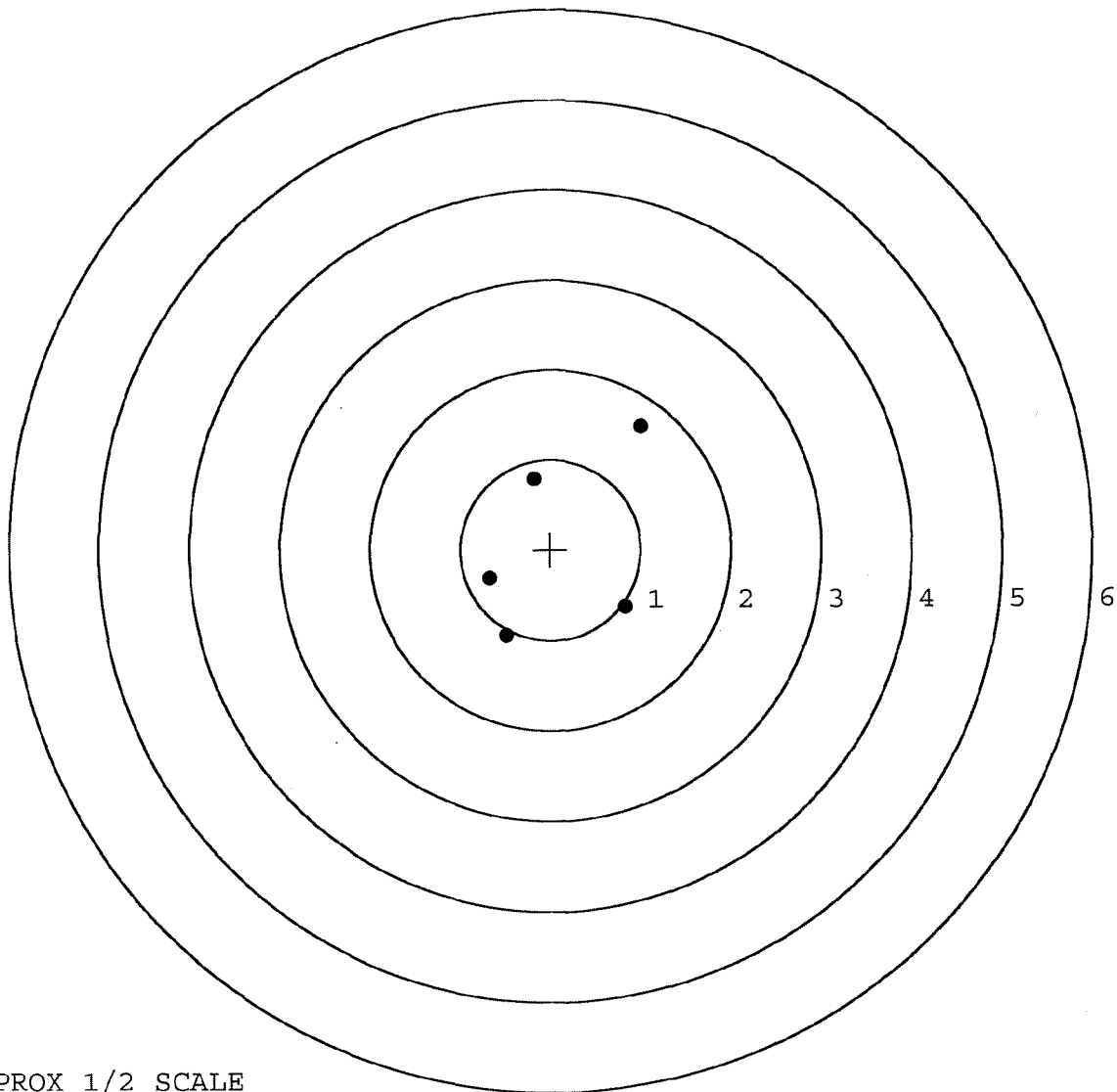
MEAN RADIUS: 1.079

# IN 1 IN DIAMETER: 0

# IN 2 IN DIAMETER: 2

# in 3 IN DIAMETER: 4

*Av. Mean R. .856*

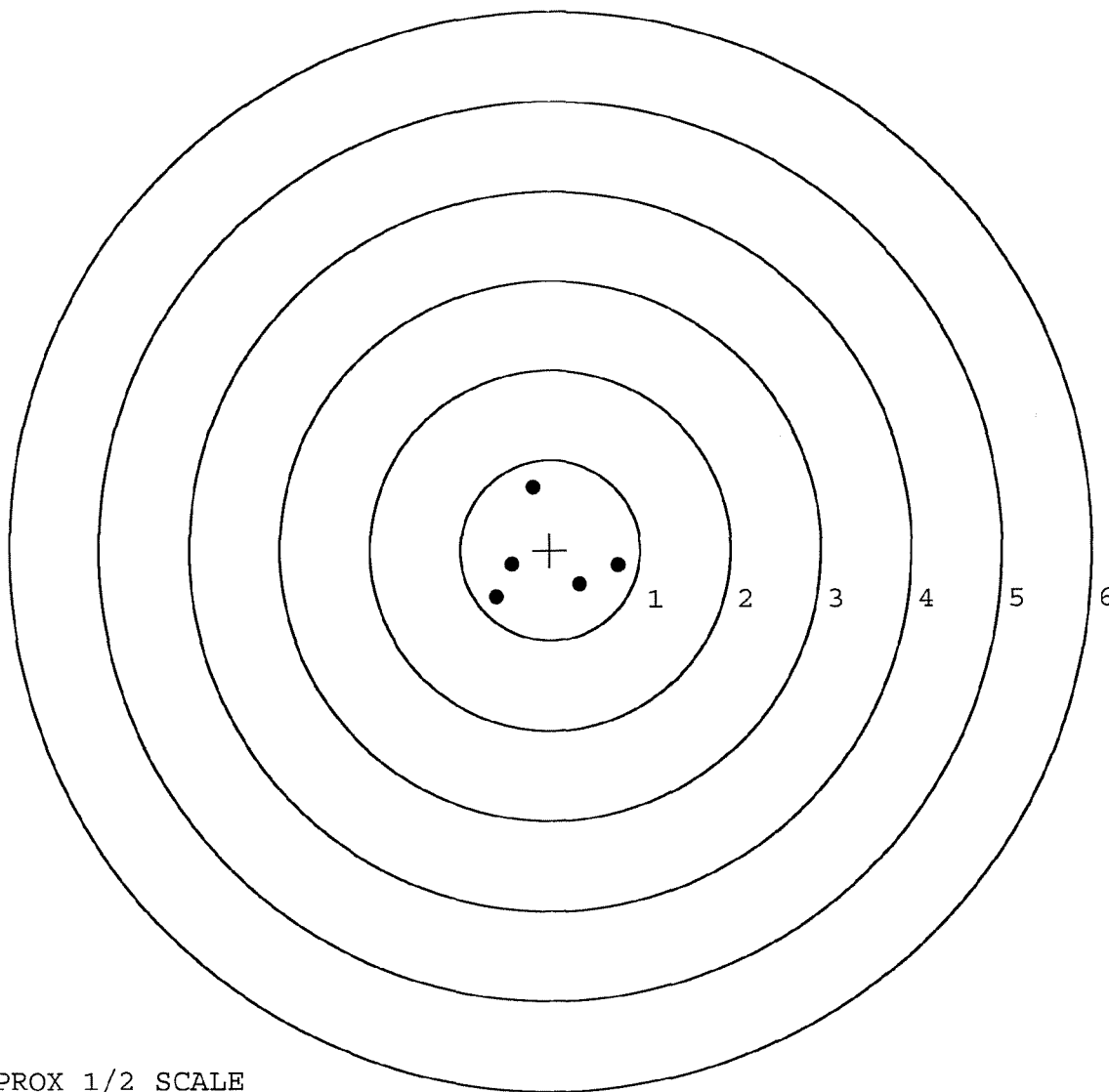


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790277. \_\_0  
 TARGET NUMBER: 2  
 FILE DATE: 12/17/2001  
 FILE TIME: 12:05

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.754  | -0.180 |
| 2:     | 0.332  | -0.385 |
| 3:     | -0.424 | -0.165 |
| 4:     | -0.601 | -0.522 |
| 5:     | -0.187 | 0.697  |

X CENTROID: -0.025  
 Y CENTROID: -0.111  
 POA TO CENTROID: 0.114  
 HORZ SPREAD: 1.355  
 VERT SPREAD: 1.219  
 GROUP SPREAD: 1.287  
 MIN RADIUS: 0.402  
 MAX RADIUS: 0.824  
 MEAN RADIUS: 0.633  
 # IN 1 IN DIAMETER: 2  
 # IN 2 IN DIAMETER: 5  
 # in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

**BARBER - M24 0115386**

 AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

 SERIAL NO. E6790277

 DATE 11/1/01

 TESTER D.N.

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|-------|------------------------------------------------------------------------|
| PULL #1 | 2.70             | 2.22                     |                                | 2.28  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.39             | 2.32                     |                                | 2.32  |                                                                        |
| PULL #3 | 2.30             | 2.05                     |                                | 2.28  |                                                                        |
| PULL #4 | 2.27             | 2.00                     |                                | 2.08  |                                                                        |
| PULL #5 | 2.05             | 2.26                     |                                | 2.24  |                                                                        |
| TOTAL   | 11.71            | <del>10.85</del> 10.85   |                                | 11.20 |                                                                        |
| AVG.    | 2.34             | 2.17                     |                                | 2.24  |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.28             | 3.33                     |  |          |
| PULL #2 | 3.37             | 3.46                     |  |          |
| PULL #3 | 3.44             | 3.11                     |  |          |
| PULL #4 | 3.48             | 3.27                     |  |          |
| PULL #5 | 3.53             | 3.30                     |  |          |
| TOTAL   | 17.10            | 16.47                    |  |          |
| AVG.    | 3.42             | 3.29                     |  |          |

|         | 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 | 4.37             | 4.00                     |                                | 4.14                                 |
| PULL #2 | 4.48             | 4.00                     |                                | 3.85                                 |
| PULL #3 | 4.16             | 4.19                     |                                | 3.84                                 |
| PULL #4 | 4.07             | 4.25                     |                                | 4.14                                 |
| PULL #5 | 4.08             | 4.07                     |                                | 4.01                                 |
| TOTAL   | 21.16            | 20.51                    |                                | 19.98                                |
| AVG.    | 4.23             | 4.10                     |                                | 4.00                                 |