

E 6790317

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

**Remington®**

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

Serial No. **J**  
**E6790317**

Order No. **25716**

46

Made in Union, NY Reg. U.S. Pat. & Tm. Office. Marca Registrada. Marque Deposee.

**31XV**

**5716 E6790317**

**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**

**E6790317**



CONTRACT # \_\_\_\_\_

GUN SERIAL # E679 0317

| OP #      | OPERATION NAME                                                                                                                         | READINGS               | DATE     | INITIAL |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------|------------------------|----------|---------|
| 575 & 580 | ASSEMBLE ACTION AND STOCK                                                                                                              |                        | 10/29/01 | RH      |
| 600       | PROOF                                                                                                                                  |                        | 10-29-01 | AC      |
| 607       | CHECK HEADSPACE                                                                                                                        | MAGNA - FLUX           | 10/29/01 | RH      |
| 610       | DIS-ASSEMBLE GUN                                                                                                                       | INSPECTED              | 10/29/01 | RH      |
| 612       | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 | NOV 2 2001<br>OPERATOR | 10/29/01 | AC      |
| 615       | ROLLMARK CALIBER                                                                                                                       |                        | 11/2/01  | GB      |
| 617       | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                        | 11-6     | AC      |
| 620       | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                        | 11/7     | HP      |
|           | (BOLT)                                                                                                                                 |                        | 11/7     | HP      |
| 625       | FINAL ASSEMBLY                                                                                                                         |                        | 12/10/01 | DK      |
|           | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                        |          |         |
|           | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                        | 12/10/01 | DK      |
|           | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                        | 12/10/01 | DK      |
|           | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                        | 12/10/01 | DK      |
|           | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE <span style="border: 1px solid black; padding: 2px;">2.50 LBS +/- .5 LBS</span> |                        | 12/18/01 | DA      |

| OP #  | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL      |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|--------------|
| 625   | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>5.5</u> <u>5.5</u> <u>5.5</u>                            | 12/16/01 | D.M.         |
| CONT. |                                                                          |                                                             |          |              |
|       | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>3.25</u> <u>3.25</u> <u>3.5</u>                          | 12/16/01 | D.M.         |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |              |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.023</u> <u>.023</u> <u>.023</u>                         | 12/16/01 | D.M.         |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 12-13-01 | RW           |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 12/16/01 | REP          |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 12/16/01 | REP          |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 12/16/01 | REP          |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 12/16/01 | REP          |
| 640   | GALLERY TEST AND<br>TARGET                                               | PASS FAIL                                                   | 12-14-01 | <del>A</del> |
|       | A) MALFUNCTIONS                                                          | PASS FAIL                                                   | 12-14-01 | <del>A</del> |
|       | B) PIERCED PRIMERS                                                       | PASS FAIL                                                   | 12-14-01 | <del>A</del> |
| 645   | INSPECT FOR LIVE AMMO                                                    |                                                             | 12-14-01 | <del>A</del> |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 12/16/01 | REP          |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.44</u> <u>2.38</u> <u>2.40</u> <u>2.39</u> <u>2.38</u> | 12/16/01 | D.M.         |
|       | C) FUNCTION                                                              |                                                             | 12/16/01 | REP          |
| 660   | PACK                                                                     |                                                             | 12/18/01 | RA           |

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS  
2.50# ± .50#  
3.00# ± .75#  
4.00# ± 1.00#

SERIAL NO. EC790317

DATE 11/15/01

TESTER JDH

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.38             | 2.72                     | 2.71                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.64             | 2.41                     | 2.64                           |                                                                        |
| PULL #3 | 2.66             | 2.14                     | 2.61                           |                                                                        |
| PULL #4 | 2.65             | 2.67                     | 2.57                           |                                                                        |
| PULL #5 | 2.63             | 2.60                     | 2.61                           |                                                                        |
| TOTAL   | 13.96            | 12.54                    | 13.14                          |                                                                        |
| AVG.    | 2.59             | 2.51                     | 2.63                           |                                                                        |

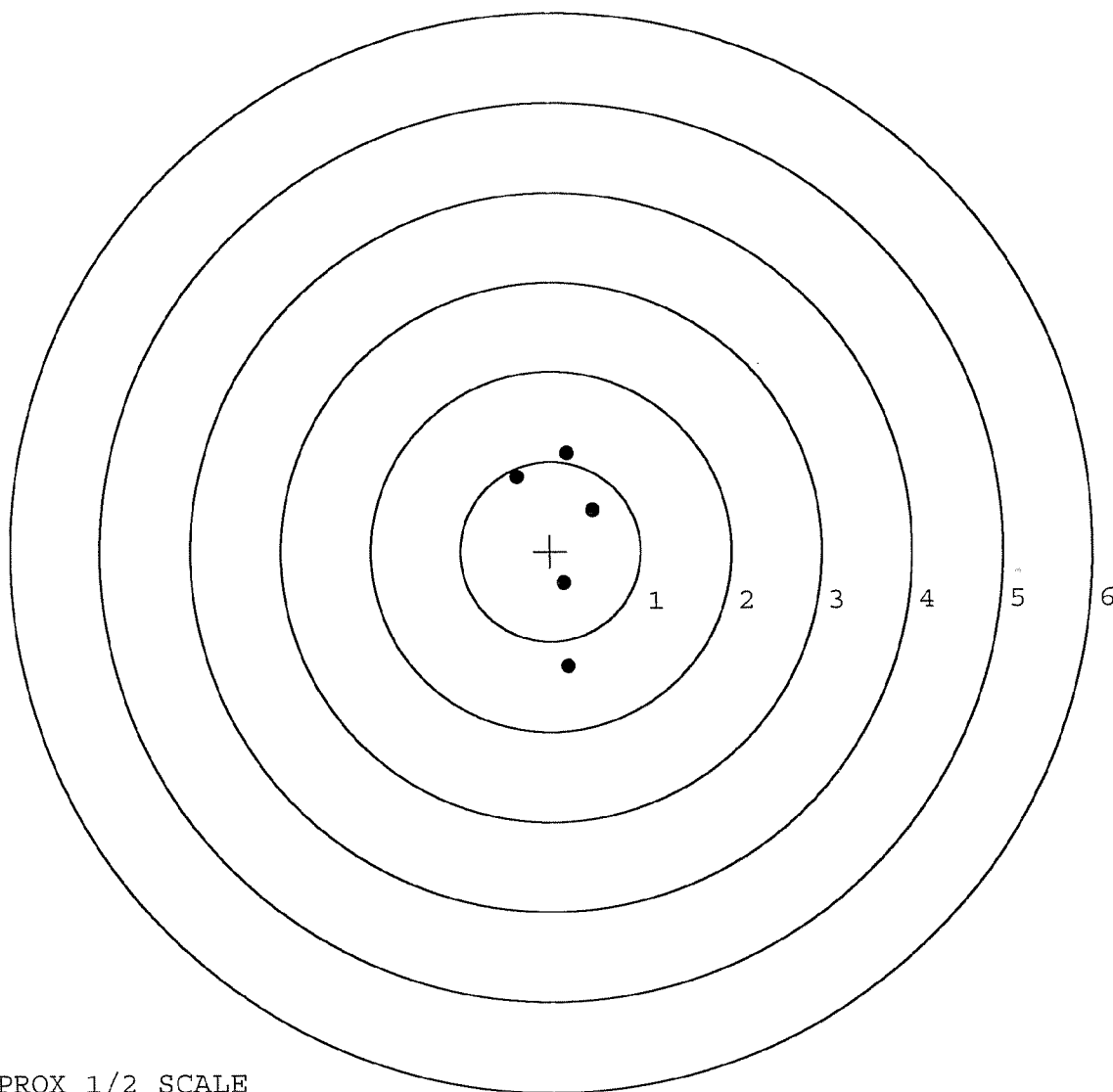
|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.15             | 3.45                     |          |
| PULL #2 | 2.99             | 3.31                     |          |
| PULL #3 | 3.14             | 3.32                     |          |
| PULL #4 | 2.99             | 3.34                     |          |
| PULL #5 | 3.28             | 3.22                     |          |
| TOTAL   | 15.55            | 16.64                    |          |
| AVG.    | 3.11             | 3.33                     |          |

|         | 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 | 4.13             | 4.49                     |                                | 4.09                                 |
| PULL #2 | 4.16             | 4.29                     |                                | 4.24                                 |
| PULL #3 | 4.13             | 4.26                     |                                | 4.25                                 |
| PULL #4 | 4.22             | 4.32                     |                                | 4.37                                 |
| PULL #5 | 4.16             | 4.35                     |                                | 4.10                                 |
| TOTAL   | 20.80            | 21.71                    |                                | 21.05                                |
| AVG.    | 4.16             | 4.34                     |                                | 4.21                                 |

SERIAL NUMBER: E6790317.\_\_\_0  
TARGET NUMBER: 1  
FILE DATE: 12/14/2001  
FILE TIME: 04:22

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.197  | -1.284 |
| 2:     | 0.153  | -0.355 |
| 3:     | 0.468  | 0.459  |
| 4:     | 0.191  | 1.093  |
| 5:     | -0.367 | 0.828  |

X CENTROID: 0.128  
Y CENTROID: 0.148  
POA TO CENTROID: 0.196  
HORZ SPREAD: 0.835  
VERT SPREAD: 2.377  
GROUP SPREAD: 2.377  
MIN RADIUS: 0.460  
MAX RADIUS: 1.434  
MEAN RADIUS: 0.837  
# IN 1 IN DIAMETER: 1  
# IN 2 IN DIAMETER: 4  
# in 3 IN DIAMETER: 5

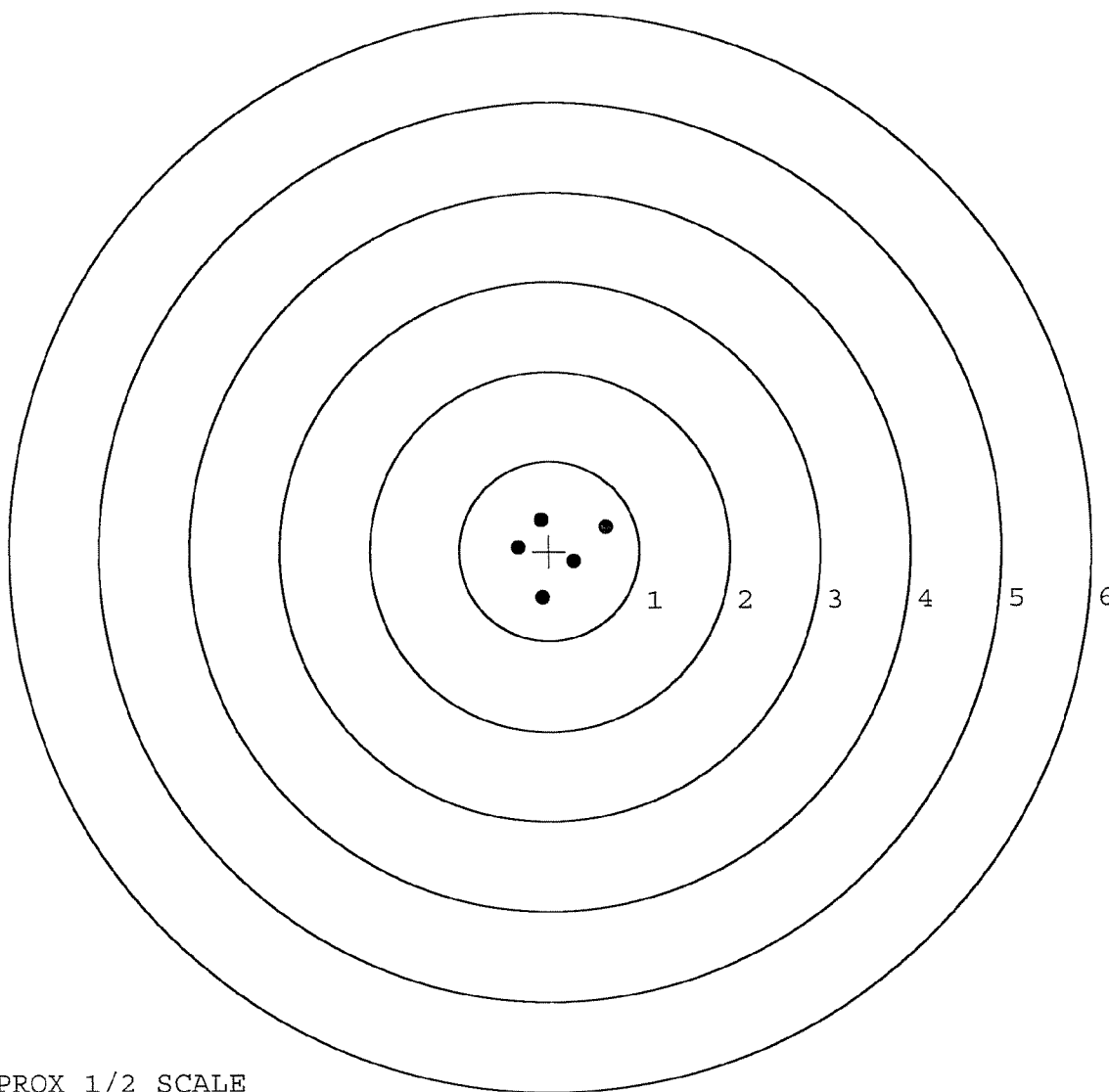


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790317.\_\_\_0  
TARGET NUMBER: 2  
FILE DATE: 12/14/2001  
FILE TIME: 04:22

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.074 | -0.524 |
| 2:     | -0.346 | 0.045  |
| 3:     | 0.279  | -0.120 |
| 4:     | -0.087 | 0.347  |
| 5:     | 0.632  | 0.272  |

X CENTROID: 0.081  
Y CENTROID: 0.004  
POA TO CENTROID: 0.081  
HORZ SPREAD: 0.978  
VERT SPREAD: 0.871  
GROUP SPREAD: 1.064  
MIN RADIUS: 0.234  
MAX RADIUS: 0.613  
MEAN RADIUS: 0.442  
# IN 1 IN DIAMETER: 3  
# IN 2 IN DIAMETER: 5  
# in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE