

E 679 0306

**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  
**E6790306**

Order No.  
**25716**

46

Made in Ilion, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.

**17BW**

**5716 E6790306**

**ORDER 25716**

MODEL 700™ M24

**UPC**



**ORDER 25716**

MODEL 700™ M24

**UPC**



SERIAL NO.

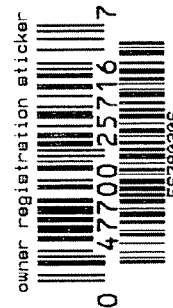


**MODEL 700™ M24**  
**BOLT ACTION CENTERFIRE RIFLE**  
**24" BARREL 7.62 NATO**

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

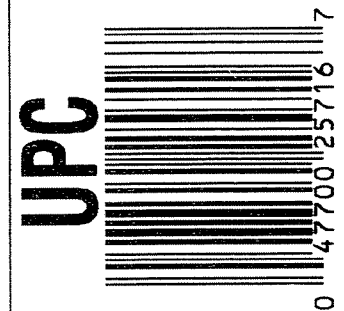


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

**E6790306**



CONTRACT #

GUN SERIAL # E6790306

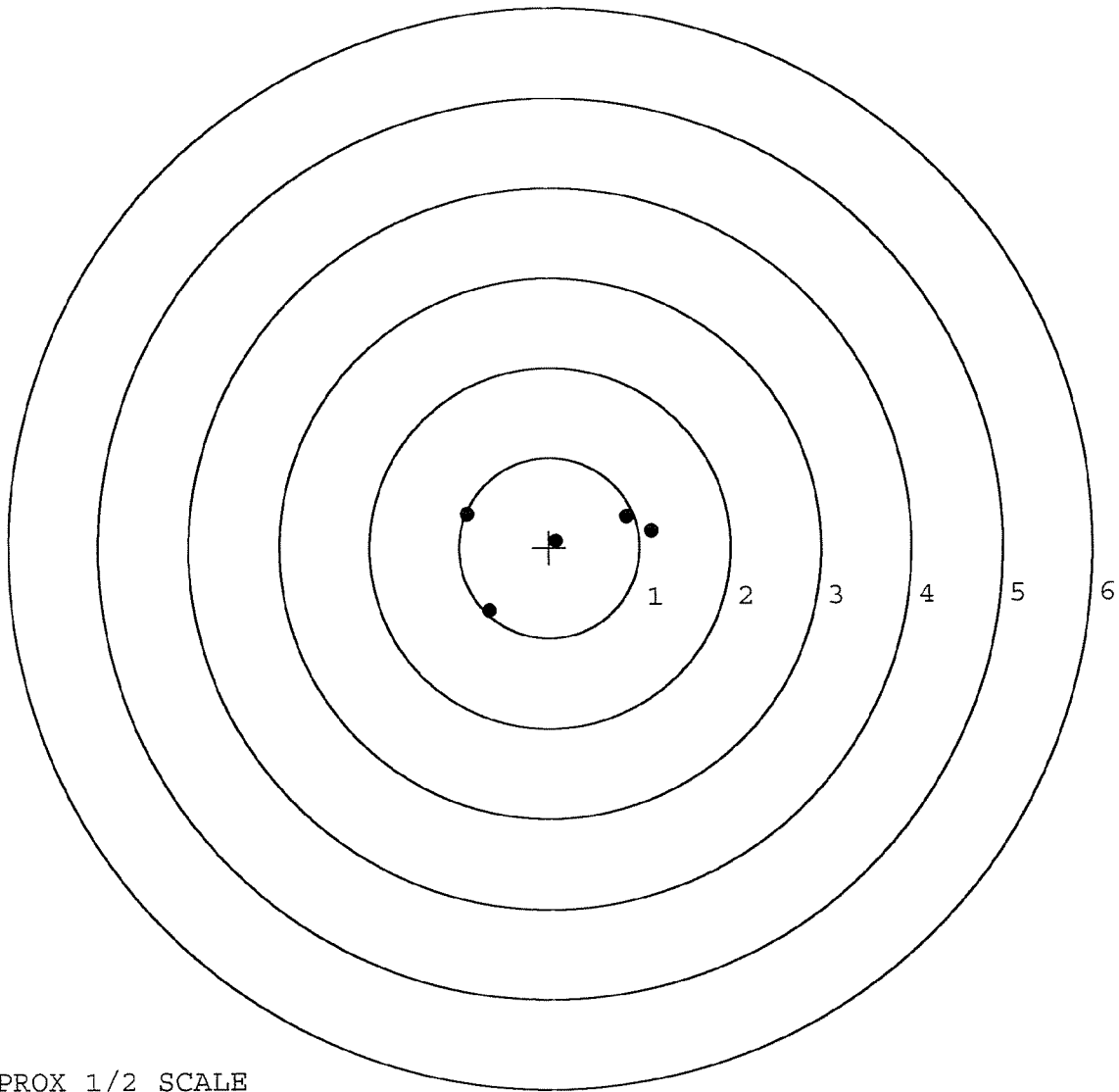
| OP #         | OPERATION NAME                                                 | READINGS                  | DATE     | INITIAL |
|--------------|----------------------------------------------------------------|---------------------------|----------|---------|
| 575 &<br>580 | ASSEMBLE ACTION<br>AND STOCK                                   |                           | 11/5/01  | REP     |
| 600          | PROOF                                                          |                           | 11/5/01  | REP     |
| 607          | CHECK HEADSPACE                                                | MAGNA - FLUX<br>INSPECTED | 11/5/01  | REP     |
| 610          | DIS-ASSEMBLE GUN                                               | NOV 9 - 2001              | 11/5/01  | REP     |
| 612          | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                         | OPERATOR <u>DRD</u>       |          |         |
| 615          | ROLLMARK CALIBER                                               |                           | 11/9     | (A)     |
| 617          | DRILL AND TAP<br>SIGHT HOLES                                   |                           | 11-12    | BWT     |
| 620          | APPLY COATINGS<br>(BARREL ACTION)                              |                           | 11-27    | TA      |
|              | (BOLT)                                                         |                           | 11-27    | TR      |
| 625          | FINAL ASSEMBLY                                                 |                           | 12/13/01 | DR      |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                           |          |         |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                           | 12/13/01 | DR      |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                           | 12/13/01 | DR      |
|              | D) OIL FIRING PIN ASSEMBLY                                     |                           | 12/13/01 | DR      |
|              | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS       | 1-16-02  | DR      |

| OP #  | OPERATION NAME                                                           | READINGS                                               | DATE     | INITIAL |
|-------|--------------------------------------------------------------------------|--------------------------------------------------------|----------|---------|
| 625   | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>6.00</u> <u>5.50</u> <u>6.00</u>                    | 1/3/02   | D.M.    |
| CONT. | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>3.00</u> <u>3.25</u> <u>3.25</u>                    | 1/3/02   | D.M.    |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                        |          |         |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.023</u> <u>.024</u>                    | 1/3/02   | D.M.    |
|       | J) ASSEMBLE STOCK                                                        |                                                        | 12/18    | BWT     |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                        | 1/10/02  | RW      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                        | 1/10/02  | RW      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                        | 1/10/02  | RW      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                        | 1/10/02  | RW      |
| 640   | GALLERY TEST AND<br>TARGET                                               | PASS FAIL                                              | 12-20-01 | A       |
|       | A) MALFUNCTIONS                                                          | PASS FAIL                                              | 12-20-01 | A       |
|       | B) PIERCED PRIMERS                                                       | PASS FAIL                                              | 12-20-01 | A       |
| 645   | INSPECT FOR LIVE AMMO                                                    |                                                        | 12-20-01 | A       |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                        | 1/10/02  | RW      |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>283</u> <u>278</u> <u>254</u> <u>284</u> <u>282</u> | 1/8/02   | D.M.    |
|       | C) FUNCTION                                                              |                                                        | 1/10/02  | RW      |
| 660   | PACK                                                                     |                                                        | 1-16-02  | BA      |

SERIAL NUMBER: E6790306. 0  
 TARGET NUMBER: 1  
 FILE DATE: 12/20/2001  
 FILE TIME: 03:55

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.672 | -0.698 |
| 2:     | -0.912 | 0.375  |
| 3:     | 0.074  | 0.068  |
| 4:     | 0.858  | 0.340  |
| 5:     | 1.133  | 0.174  |

X CENTROID: 0.096  
 Y CENTROID: 0.052  
 POA TO CENTROID: 0.109  
 HORZ SPREAD: 2.045  
 VERT SPREAD: 1.073  
 GROUP SPREAD: 2.005  
 MIN RADIUS: 0.027  
 MAX RADIUS: 1.073  
 MEAN RADIUS: 0.804  
 # IN 1 IN DIAMETER: 1  
 # IN 2 IN DIAMETER: 2  
 # in 3 IN DIAMETER: 5

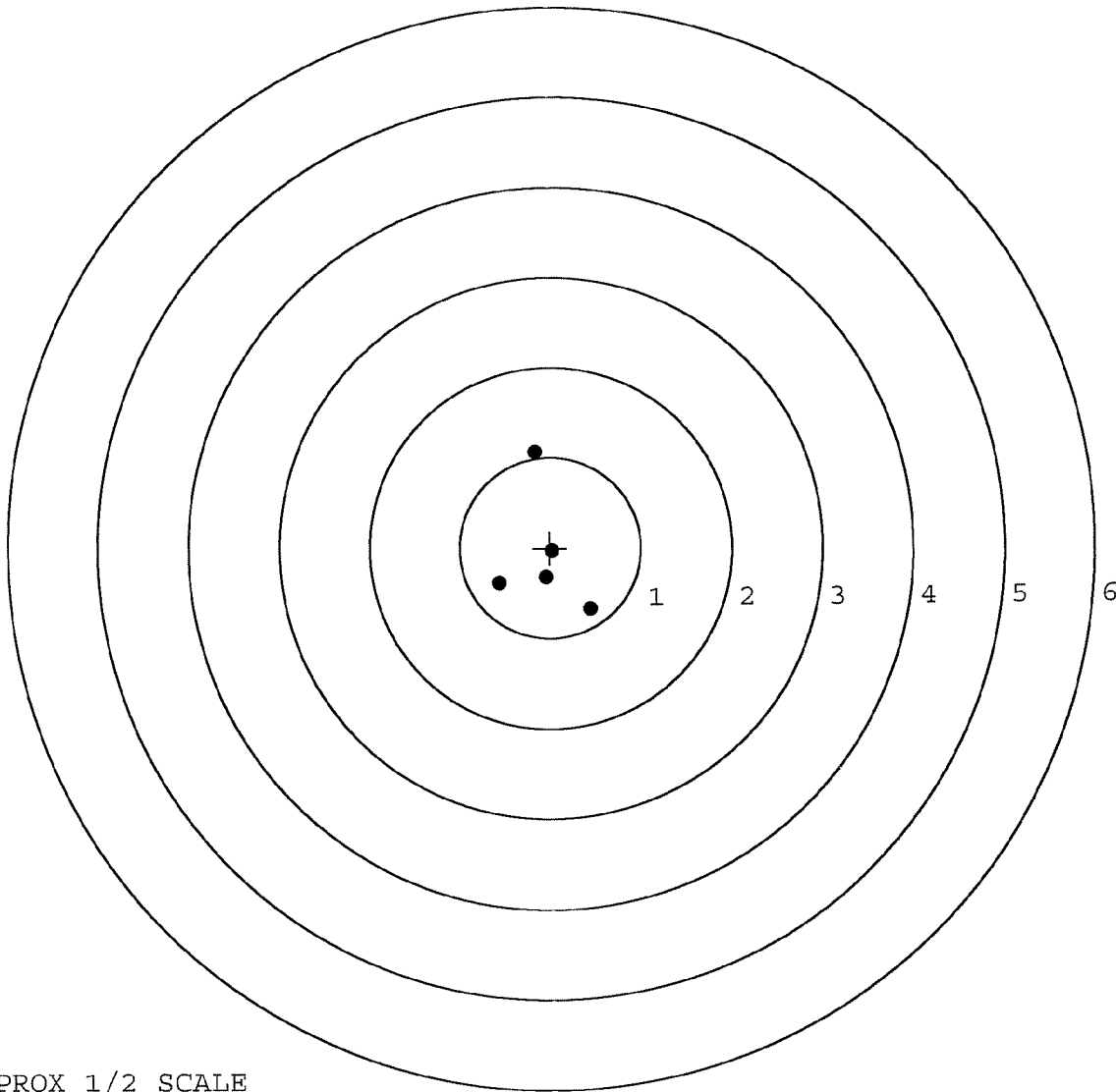


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790306. \_\_0  
 TARGET NUMBER: 2  
 FILE DATE: 12/20/2001  
 FILE TIME: 03:55

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.566 | -0.390 |
| 2:     | 0.442  | -0.686 |
| 3:     | -0.052 | -0.330 |
| 4:     | 0.021  | -0.036 |
| 5:     | -0.165 | 1.054  |

X CENTROID: -0.064  
 Y CENTROID: -0.078  
 POA TO CENTROID: 0.101  
 HORZ SPREAD: 1.008  
 VERT SPREAD: 1.740  
 GROUP SPREAD: 1.843  
 MIN RADIUS: 0.095  
 MAX RADIUS: 1.136  
 MEAN RADIUS: 0.573  
 # IN 1 IN DIAMETER: 2  
 # IN 2 IN DIAMETER: 4  
 # in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

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

SERIAL NO. EC790306DATE 1/2/02TESTER D.M.

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|-------|------------------------------------------------------------------------|
| PULL #1 | 2.47             | 2.67                     |                                | 2.37  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.66             | 2.83                     |                                | 2.50  |                                                                        |
| PULL #3 | 2.82             | 2.85                     |                                | 2.52  |                                                                        |
| PULL #4 | 2.62             | 2.73                     |                                | 2.53  |                                                                        |
| PULL #5 | 2.85             | 2.75                     |                                | 2.47  |                                                                        |
| TOTAL   | 13.42            | 13.83                    |                                | 12.39 |                                                                        |
| AVG.    | 2.68             | 2.77                     |                                | 2.48  |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.38             | 2.95                     |  |          |
| PULL #2 | 3.13             | 3.20                     |  |          |
| PULL #3 | 2.92             | 3.10                     |  |          |
| PULL #4 | 2.99             | 3.03                     |  |          |
| PULL #5 | 3.10             | 3.07                     |  |          |
| TOTAL   | 15.52            | 15.35                    |  |          |
| AVG.    | 3.10             | 3.07                     |  |          |

|         | 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 | 4.01             | 3.92                     |                                | 4.34                                 |
| PULL #2 | 4.62             | 3.97                     |                                | 4.40                                 |
| PULL #3 | 3.96             | 3.97                     |                                | 4.44                                 |
| PULL #4 | 3.98             | 3.91                     |                                | 4.47                                 |
| PULL #5 | 4.10             | 3.94                     |                                | 4.17                                 |
| TOTAL   | 20.07            | 19.71                    |                                | 21.82                                |
| AVG.    | 4.01             | 3.94                     |                                | 4.36                                 |