

EC790C34

**Remington®**

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

Made in Ilion, NY Reg. U.S. Pat & tm. Off. Marca Registrada Mar



5716 E6790634

**ORDER**

**25716**

MODEL 700™ M24

**UPC**



0 47700 25716 7

**ORDER**

**25716**

MODEL 700™ M24

**UPC**



0 47700 25716 7

SERIAL NO.



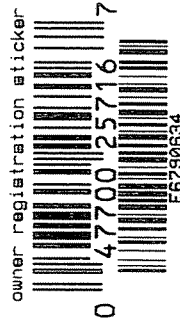
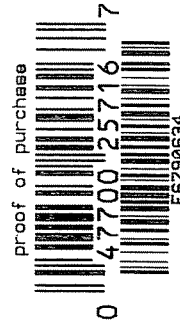
E6790634

**MODEL 700<sup>™</sup> M24**  
**BOLT ACTION CENTERFIRE RIFLE**  
**24" BARREL 7.62 NATO**

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

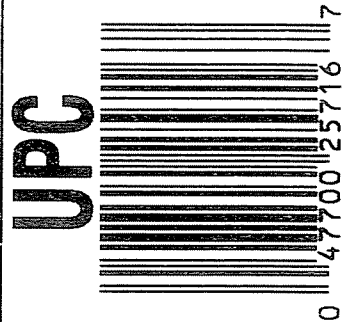


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

**E6790634**



CONTRACT #

GUN SERIAL # E6790634

| OP #         | OPERATION NAME                                                                                                                         | READINGS                              | DATE     | INITIAL |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------|---------|
| 575 &<br>580 | ASSEMBLE ACTION<br>AND STOCK                                                                                                           |                                       | 11/15/01 | GR      |
| 600          | PROOF                                                                                                                                  |                                       | 11/15/01 | GR      |
| 607          | CHECK HEADSPACE                                                                                                                        | MAGNA - FLUX                          | 11/15/01 | GR      |
| 610          | DIS-ASSEMBLE GUN                                                                                                                       | INSPECTED                             | 11/15/01 | GR      |
| 612          | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 | NOV 29 2001<br>OPERATOR <u>L.R.D.</u> |          |         |
| 615          | ROLLMARK CALIBER                                                                                                                       |                                       | 11/30    | LB      |
| 617          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                       | 12/3     | BWT     |
| 620          | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                       | 12-5     | TA      |
|              | (BOLT)                                                                                                                                 |                                       | 12-5     | TA      |
| 625          | FINAL ASSEMBLY                                                                                                                         |                                       | 12/11/01 | D.M.    |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                       |          |         |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                       | 12/14/01 | D.M.    |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                       | 12/14/01 | D.M.    |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                       | 12/14/01 | D.M.    |
|              | 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> |                                       | 12/14/01 | 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>5.25</u> <u>5.5</u>                           | 12/15/01 | D.M.    |
| CONT. |                                                                          |                                                             |          |         |
|       | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>2.5</u> <u>2.5</u> <u>2.5</u>                            | 12/15/01 | A.M.    |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.024</u> <u>.024</u>                         | 12/15/01 | D.M.    |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 12-13-01 | RA      |
|       | 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                                                   | 12-13-01 | RA      |
|       | A) MALFUNCTIONS                                                          | PASS FAIL                                                   | 12-13-01 | RA      |
|       | B) PIERCED PRIMERS                                                       | PASS FAIL                                                   | 12-13-01 | RA      |
| 645   | INSPECT FOR LIVE AMMO                                                    |                                                             | 12-13-01 | RA      |
| 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>2.51</u> <u>2.44</u> <u>2.58</u> <u>2.63</u> <u>2.61</u> | 12/15/01 | D.M.    |
|       | C) FUNCTION                                                              |                                                             | 12/16/01 | REP     |
| 660   | PACK                                                                     |                                                             | 12/16/01 | RA      |

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6790634DATE 10/30/01TESTER D.7.

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.43             | 2.34                     | 2.38                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.41             | 2.29                     | 2.18                           |                                                                        |
| PULL #3 | 2.51             | 2.32                     | 2.51                           |                                                                        |
| PULL #4 | 2.46             | 2.32                     | 2.16                           |                                                                        |
| PULL #5 | 2.51             | 2.46                     | 2.50                           |                                                                        |
| TOTAL   | 12.32            | 11.73                    | 11.73                          |                                                                        |
| AVG.    | 2.46             | 2.35                     | 2.35                           |                                                                        |

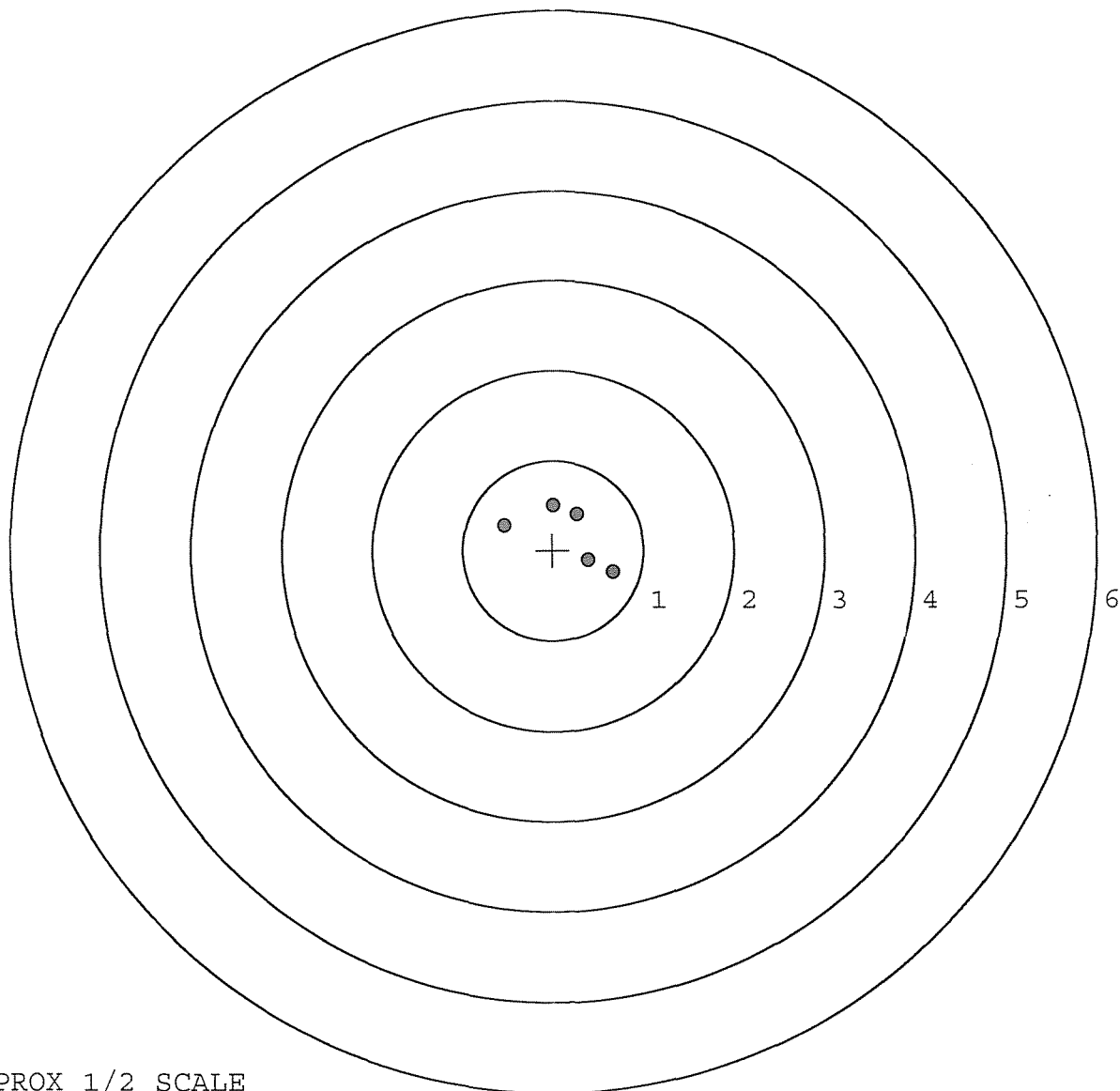
|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.26             | 3.03                     |          |
| PULL #2 | 3.14             | 3.05                     |          |
| PULL #3 | 3.27             | 3.06                     |          |
| PULL #4 | 3.08             | 3.07                     |          |
| PULL #5 | 3.12             | 3.42                     |          |
| TOTAL   | 15.87            | 15.63                    |          |
| AVG.    | 3.17             | 3.13                     |          |

|         | 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 | 4.16             | 4.07                     |                                | 4.14                                 |
| PULL #2 | 3.95             | 4.35                     |                                | 4.15                                 |
| PULL #3 | 3.89             | 3.93                     |                                | 3.69                                 |
| PULL #4 | 4.06             | 4.31                     |                                | 3.94                                 |
| PULL #5 | 3.97             | 4.34                     |                                | 4.08                                 |
| TOTAL   | 20.03            | 21.00                    |                                | 20.00                                |
| AVG.    | 4.01             | 4.20                     |                                | 4.00                                 |

SERIAL NUMBER: E6790634. \_\_0  
 TARGET NUMBER: 2  
 FILE DATE: 12/13/2001  
 FILE TIME: 03:53

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.262  | 0.406  |
| 2:     | 0.002  | 0.497  |
| 3:     | -0.541 | 0.277  |
| 4:     | 0.387  | -0.109 |
| 5:     | 0.665  | -0.241 |

X CENTROID: 0.155  
 Y CENTROID: 0.166  
 POA TO CENTROID: 0.227  
 HORZ SPREAD: 1.206  
 VERT SPREAD: 0.738  
 GROUP SPREAD: 1.313  
 MIN RADIUS: 0.263  
 MAX RADIUS: 0.705  
 MEAN RADIUS: 0.469  
 # IN 1 IN DIAMETER: 3  
 # IN 2 IN DIAMETER: 5  
 # in 3 IN DIAMETER: 5

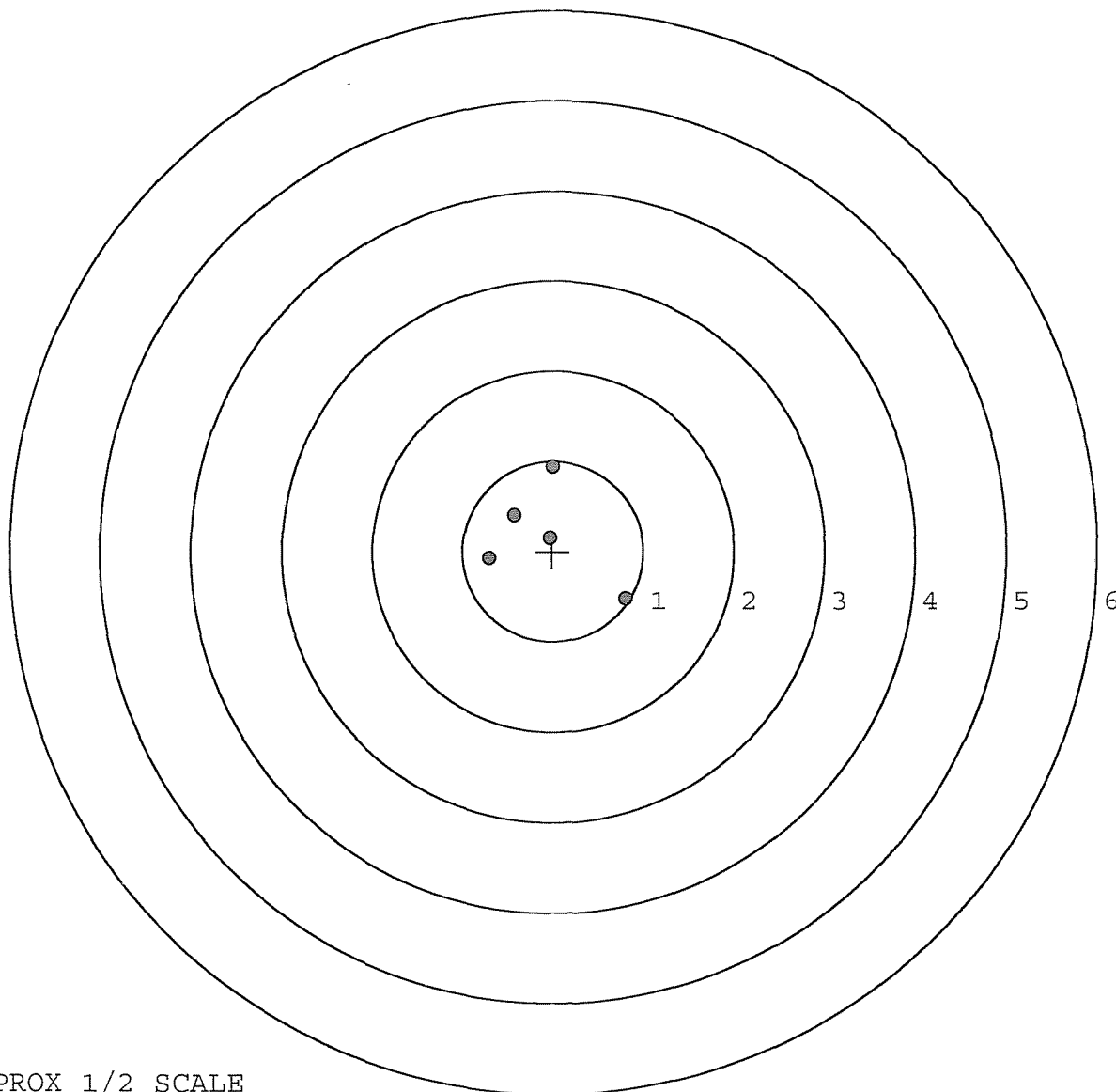


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790634. 0  
 TARGET NUMBER: 1  
 FILE DATE: 12/13/2001  
 FILE TIME: 03:53

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.004  | 0.939  |
| 2:     | -0.432 | 0.403  |
| 3:     | -0.030 | 0.152  |
| 4:     | -0.704 | -0.080 |
| 5:     | 0.805  | -0.529 |

X CENTROID: -0.071  
 Y CENTROID: 0.177  
 POA TO CENTROID: 0.191  
 HORZ SPREAD: 1.509  
 VERT SPREAD: 1.468  
 GROUP SPREAD: 1.672  
 MIN RADIUS: 0.048  
 MAX RADIUS: 1.125  
 MEAN RADIUS: 0.610  
 # IN 1 IN DIAMETER: 2  
 # IN 2 IN DIAMETER: 4  
 # in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE