

G629 6850

**M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)**  
**BOLT ACTION CENTERFIRE RIFLE**  
**24" BARREL 7.62 NATO**

-- INSTRUCTION BOOK 3518

46 FORM

proof of purchase



owner registration sticker



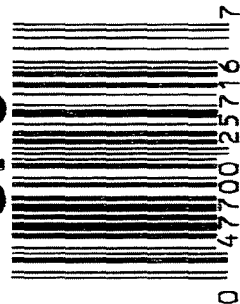
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

**G6296850**

**UPC**



**VERY IMPORTANT**  
Instruction Book  
enclosed to assure  
safe use of this  
item.

**Remington®**

**M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)**  
BOLT ACTION CENTERFIRE RIFLE  
24" BARREL 7.62 NATO

46

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

Serial No. **66296850**  
Order No. **25716**

**07KX**

5716 66296850

**ORDER 25716**  
M/24 7.62 NATO S.W.S. (COMPLETE SYST  
**UPC**



**ORDER 25716**  
M/24 7.62 NATO S.W.S. (COMPLETE SYST  
**UPC**



SERIAL NO.



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66296850

| OP #      | OPERATION NAME                                                                                                                         | READINGS                          | DATE    | INITIAL |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------|---------|
| 575 & 580 | ASSEMBLE ACTION AND STOCK                                                                                                              |                                   | 2/3/03  | RW      |
| 600       | PROOF                                                                                                                                  |                                   | 2/3/03  | RW      |
| 607       | CHECK HEADSPACE                                                                                                                        | MAGNA-FLUX                        | 2/3/03  | RW      |
| 610       | DIS-ASSEMBLE GUN                                                                                                                       | INSPECTED                         | 2/3/03  | RW      |
| 612       | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 | FEB 06 2003<br>OPERATOR <i>RR</i> |         |         |
| 615       | ROLLMARK CALIBER                                                                                                                       |                                   | 2/10/03 | SB      |
| 617       | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                   | 2-7-03  | TRW     |
| 620       | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                   | 2-14    | TA      |
|           | (BOLT)                                                                                                                                 |                                   | 2-14    | TA      |
| 625       | FINAL ASSEMBLY                                                                                                                         |                                   |         |         |
|           | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                   | 2-15-03 | DA      |
|           | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                   | 2-15-03 | DA      |
|           | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                   | 2-15-03 | DA      |
|           | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                   | 2-15-03 | DA      |
|           | 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> |                                   | 3-4-03  | RTZ     |

| OP #  | OPERATION NAME                                                        | BARBER M240160117                         | READINGS                                                    | DATE    | INITIAL |
|-------|-----------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|---------|---------|
| 625   | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>7.0</u> <u>7.5</u> <u>7.9</u>                            | 3-4-03  | DA      |
| CONT. | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>4.0</u> <u>3.5</u> <u>4.9</u>                            | 3-4-03  | DA      |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                             | 3-4-03  | RTL     |
|       | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.022</u> <u>.021</u> <u>.022</u>                         | 3-4-03  | DA      |
|       | J) ASSEMBLE STOCK                                                     |                                           |                                                             | 2-20-03 | RW      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                             | 5-1-03  | RTL     |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                              |                                           |                                                             | 5-1-03  | RTL     |
|       | M) IRON SIGHT<br>ALIGNMENT                                            |                                           |                                                             | 5-1-03  | RTL     |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER |                                           |                                                             | 5-1-03  | RTL     |
| 640   | GALLERY TEST AND<br>TARGET                                            |                                           | PASS FAIL                                                   | 2-25-03 | TRW     |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | 2-25-03 | TRW     |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | 2-25-03 | TRW     |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | 2-25-03 | TRW     |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | 2-25-03 | TRW     |
| 645   | INSPECT FOR LIVE AMMO                                                 |                                           |                                                             | 2-25-03 | TRW     |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                             | 5-1-03  | RTL     |
|       | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.63</u> <u>2.64</u> <u>2.71</u> <u>2.69</u> <u>2.72</u> | 3-7-03  | DA      |
|       | C) FUNCTION                                                           |                                           |                                                             | 5-1-03  | RTL     |
| 660   | PACK                                                                  |                                           |                                                             | 5/1/03  | DA      |

INITIAL & CYCLE TESTS  
**BARBER - M24 0160118**  
 3.00# + .75#  
 4.00# + 1.00#

DATE 2-10-03

TESTER TRW

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS                                                           |
|---------|------------------|--------------------------|--------------------------------|-------|--------------------------------------------------------------------|
| PULL #1 | 2.30             | 2.47                     |                                | 2.46  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT<br>ABLE LESS THAN |
| PULL #2 | 2.31             | 2.62                     |                                | 2.44  |                                                                    |
| PULL #3 | 2.26             | 2.53                     |                                | 2.41  |                                                                    |
| PULL #4 | 2.31             | 2.45                     |                                | 2.41  |                                                                    |
| PULL #5 | 2.38             | 2.53                     |                                | 2.44  |                                                                    |
| TOTAL   | 11.56            | 12.60                    |                                | 12.16 |                                                                    |
| AVG.    | 2.31             | 2.52                     |                                | 2.43  |                                                                    |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.38             | 3.33                     |  |          |
| PULL #2 | 3.39             | 3.34                     |  |          |
| PULL #3 | 3.38             | 3.41                     |  |          |
| PULL #4 | 3.37             | 3.28                     |  |          |
| PULL #5 | 3.36             | 3.37                     |  |          |
| TOTAL   | 16.88            | 16.73                    |  |          |
| AVG.    | 3.37             | 3.34                     |  |          |

|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# &<br>TARGET & ACCU |
|---------|------------------|--------------------------|--------------------------------|--------------------------------|
| PULL #1 | 4.21             | 4.12                     |                                | 4.17                           |
| PULL #2 | 4.24             | 4.28                     |                                | 4.20                           |
| PULL #3 | 4.26             | 4.27                     |                                | 4.10                           |
| PULL #4 | 4.25             | 4.20                     |                                | 4.09                           |
| PULL #5 | 4.21             | 4.13                     |                                | 4.05                           |
| TOTAL   | 21.17            | 21.00                    |                                | 20.61                          |
| AVG.    | 4.23             | 4.20                     |                                | 4.12                           |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6296850.\_\_0  
FILE DATE AND TIME: 02/26/2003 14:53

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

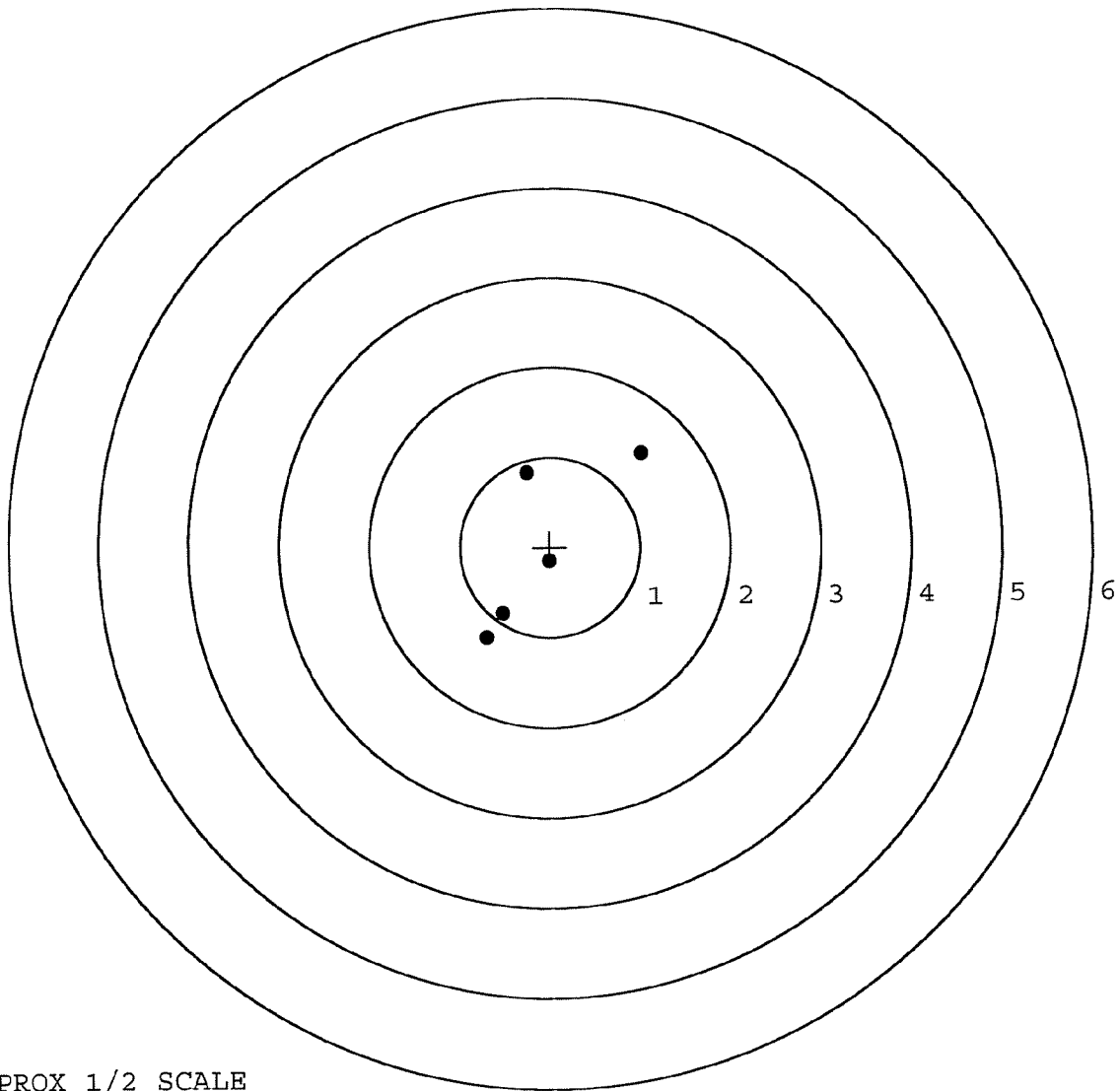
ERROR - NOT POSSIBLE TO REPORT SWS STATS ON DATA  
WHERE TOTAL TARGETS ARE NOT EQUAL TO FIVE

*Ave. Mean .846*

SERIAL NUMBER: G6296850. \_\_0  
 TARGET NUMBER: 1  
 FILE DATE: 02/26/2003  
 FILE TIME: 14:53

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.532 | -0.734 |
| 2:     | -0.707 | -1.003 |
| 3:     | -0.009 | -0.156 |
| 4:     | -0.250 | 0.830  |
| 5:     | 1.018  | 1.038  |

X CENTROID: -0.096  
 Y CENTROID: -0.005  
 POA TO CENTROID: 0.096  
 HORZ SPREAD: 1.725  
 VERT SPREAD: 2.041  
 GROUP SPREAD: 2.672  
 MIN RADIUS: 0.174  
 MAX RADIUS: 1.526  
 MEAN RADIUS: 0.914  
 # IN 1 IN DIAMETER: 1  
 # IN 2 IN DIAMETER: 3  
 # in 3 IN DIAMETER: 4



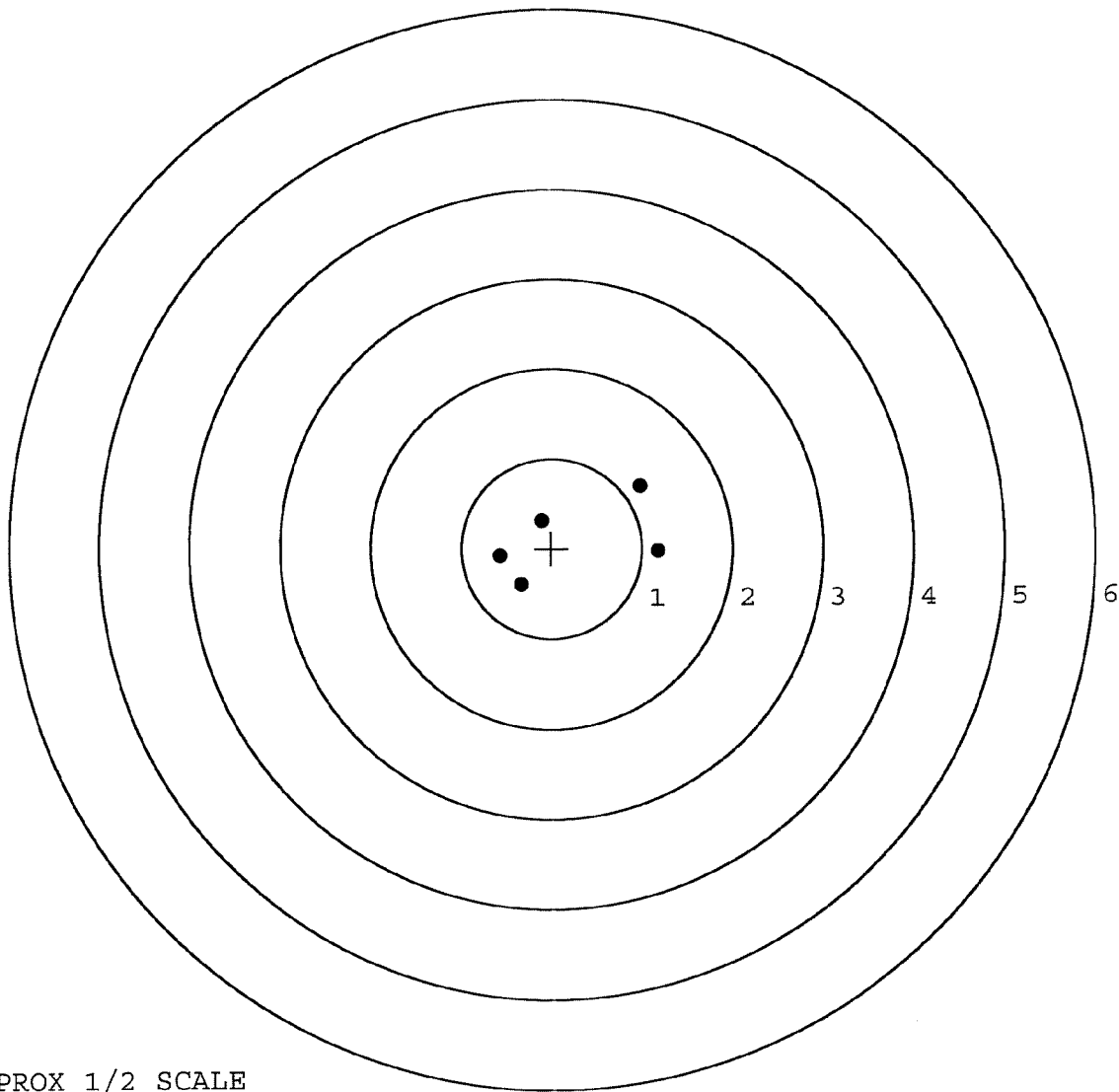
TARGET APPROX 1/2 SCALE



SERIAL NUMBER: G6296850. \_\_0  
 TARGET NUMBER: 2  
 FILE DATE: 02/26/2003  
 FILE TIME: 14:53

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.179  | -0.035 |
| 2:     | 0.982  | 0.688  |
| 3:     | -0.110 | 0.309  |
| 4:     | -0.569 | -0.082 |
| 5:     | -0.334 | -0.404 |

X CENTROID: 0.230  
 Y CENTROID: 0.095  
 POA TO CENTROID: 0.249  
 HORZ SPREAD: 1.748  
 VERT SPREAD: 1.092  
 GROUP SPREAD: 1.749  
 MIN RADIUS: 0.401  
 MAX RADIUS: 0.958  
 MEAN RADIUS: 0.778  
 # IN 1 IN DIAMETER: 1  
 # IN 2 IN DIAMETER: 5  
 # in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE