

G-6300510

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

**Remington®**

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

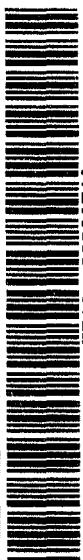
28

Reg. U.S. Pat. & Tr. Off. Marca Registrada. Marque Deposee.  
Made in Illinois, U.S.A.

SERIAL NO.  
**G6300510**

ORDER NO.  
**25716**

**07EX**

  
5716 G6300510

**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**



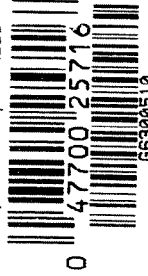
SERIAL NO.



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

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



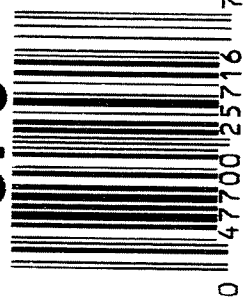
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

**G6300510**

**UPC**



28 FORM

## INSPECTION CHECKLIST-NEW GUNS

G6300510

GUN SERIAL # ~~G300040~~

| OP #      | OPERATION NAME                                                 | READINGS                    | DATE    | INITIAL |
|-----------|----------------------------------------------------------------|-----------------------------|---------|---------|
| 575 & 580 | ASSEMBLE ACTION AND STOCK                                      |                             | 3-23-03 | RTL     |
| 600       | PROOF                                                          |                             | 3-24-03 | RW      |
| 607       | CHECK HEADSPACE                                                | MAGNA-FLUX INSPECTED        | 3-24-03 | RW      |
| 610       | DIS-ASSEMBLE GUN                                               |                             | 3-25-03 | A       |
| 612       | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                         | MAR 24 2003<br>OPERATOR LRS |         |         |
| 615       | ROLLMARK CALIBER                                               |                             | 3/27/03 | B       |
| 617       | DRILL AND TAP<br>SIGHT HOLES                                   |                             | 3-25-03 | TRW     |
| 620       | APPLY COATINGS<br>(BARREL ACTION)                              |                             | 4-3     | TA      |
|           | (BOLT)                                                         |                             | 4-3     | TA      |
| 625       | FINAL ASSEMBLY                                                 |                             |         |         |
|           | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                             | 4-7-03  | DA      |
|           | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                             | 4-7-03  | DA      |
|           | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                             | 4-7-03  | DA      |
|           | D) OIL FIRING PIN ASSEMBLY                                     |                             | 4-7-03  | DA      |
|           | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS         | 5-6-03  | TRW     |

| OP #  | OPERATION NAME                                                        | 61396                                     | READINGS                                                    | DATE    | INITIAL |
|-------|-----------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|---------|---------|
| 625   | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>8 16s</u> <u>8 16s</u> <u>8 16s</u>                      | 5-6-03  | Ac      |
| CONT. | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>3 16s</u> <u>3 16s</u> <u>3 16s</u>                      | 5-6-03  | Ac      |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                             |         |         |
|       | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.021</u> <u>.021</u> <u>.021</u>                         | 5-6-03  | Ac      |
|       | J) ASSEMBLE STOCK                                                     |                                           |                                                             | 4-07-03 | RJL     |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                             | 10-1-03 | RW      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                              |                                           |                                                             | 9-30-03 | RW      |
|       | M) IRON SIGHT<br>ALIGNMENT                                            |                                           |                                                             | 9-30-03 | RW      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER |                                           |                                                             | 9-30-03 | RW      |
| 640   | GALLERY TEST AND<br>TARGET                                            |                                           | PASS FAIL                                                   | 4-10-03 | A       |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | 4-10-03 | A       |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | 4-10-03 | A       |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | 4-10-03 | A       |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | 4-10-03 | A       |
| 645   | INSPECT FOR LIVE AMMO                                                 |                                           |                                                             | 4-10-03 | A       |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                             | 10-1-03 | RW      |
|       | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.78</u> <u>2.60</u> <u>2.59</u> <u>2.61</u> <u>2.65</u> | 5-6-03  | TRW     |
|       | C) FUNCTION                                                           |                                           |                                                             | 10-1-03 | RW      |
| 660   | PACK                                                                  |                                           |                                                             | 10/6/03 | RA      |

AVERAGE PULL FORCE BETWEEN

SERIAL NO.

BARBER - M24 0161397

DATE 12-3-02

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

TESTER TRW

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS        |
|---------|------------------|--------------------------|--------------------------------|-------|-----------------|
| PULL #1 | 2.72             | 2.50                     |                                | 2.44  | MIN. SETTING    |
| PULL #2 | 2.62             | 2.47                     |                                | 2.52  | NO AVG. OF 5    |
| PULL #3 | 2.62             | 2.46                     |                                | 2.41  | READINGS ACCEPT |
| PULL #4 | 2.66             | 2.49                     |                                | 2.46  | ABLE LESS THAN  |
| PULL #5 | 2.60             | 2.45                     |                                | 2.38  |                 |
| TOTAL   | 13.22            | 12.37                    |                                | 12.21 |                 |
| AVG.    | 2.64             | 2.47                     |                                | 2.44  |                 |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.25             | 3.44                     |  |          |
| PULL #2 | 3.33             | 3.42                     |  |          |
| PULL #3 | 3.34             | 3.44                     |  |          |
| PULL #4 | 3.32             | 3.34                     |  |          |
| PULL #5 | 3.44             | 3.35                     |  |          |
| TOTAL   | 16.68            | 16.99                    |  |          |
| AVG.    | 3.33             | 3.39                     |  |          |

|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4#<br>TARGET & ACCU |
|---------|------------------|--------------------------|--------------------------------|------------------------------|
| PULL #1 | 4.28             | 4.41                     |                                | 4.24                         |
| PULL #2 | 4.46             | 4.50                     |                                | 4.16                         |
| PULL #3 | 4.39             | 4.49                     |                                | 4.19                         |
| PULL #4 | 4.35             | 4.19                     |                                | 4.06                         |
| PULL #5 | 4.34             | 4.25                     |                                | 4.16                         |
| TOTAL   | 21.82            | 21.84                    |                                | 20.81                        |
| AVG.    | 4.36             | 4.36                     |                                | 4.16                         |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300510.\_\_0  
FILE DATE AND TIME: 04/11/2003 01:53

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 .8325

**BARBER - M24 0161399**

SERIAL NUMBER: G6300510. \_\_0

TARGET NUMBER: 1

FILE DATE: 04/11/2003

FILE TIME: 01:53

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.143 | -0.638 |
| 2:     | 0.096  | -0.227 |
| 3:     | 0.213  | 0.060  |
| 4:     | 0.200  | 0.247  |
| 5:     | -1.728 | 0.813  |

X CENTROID: -0.272

Y CENTROID: 0.051

POA TO CENTROID: 0.277

HORZ SPREAD: 1.941

VERT SPREAD: 1.451

GROUP SPREAD: 2.149

MIN RADIUS: 0.462

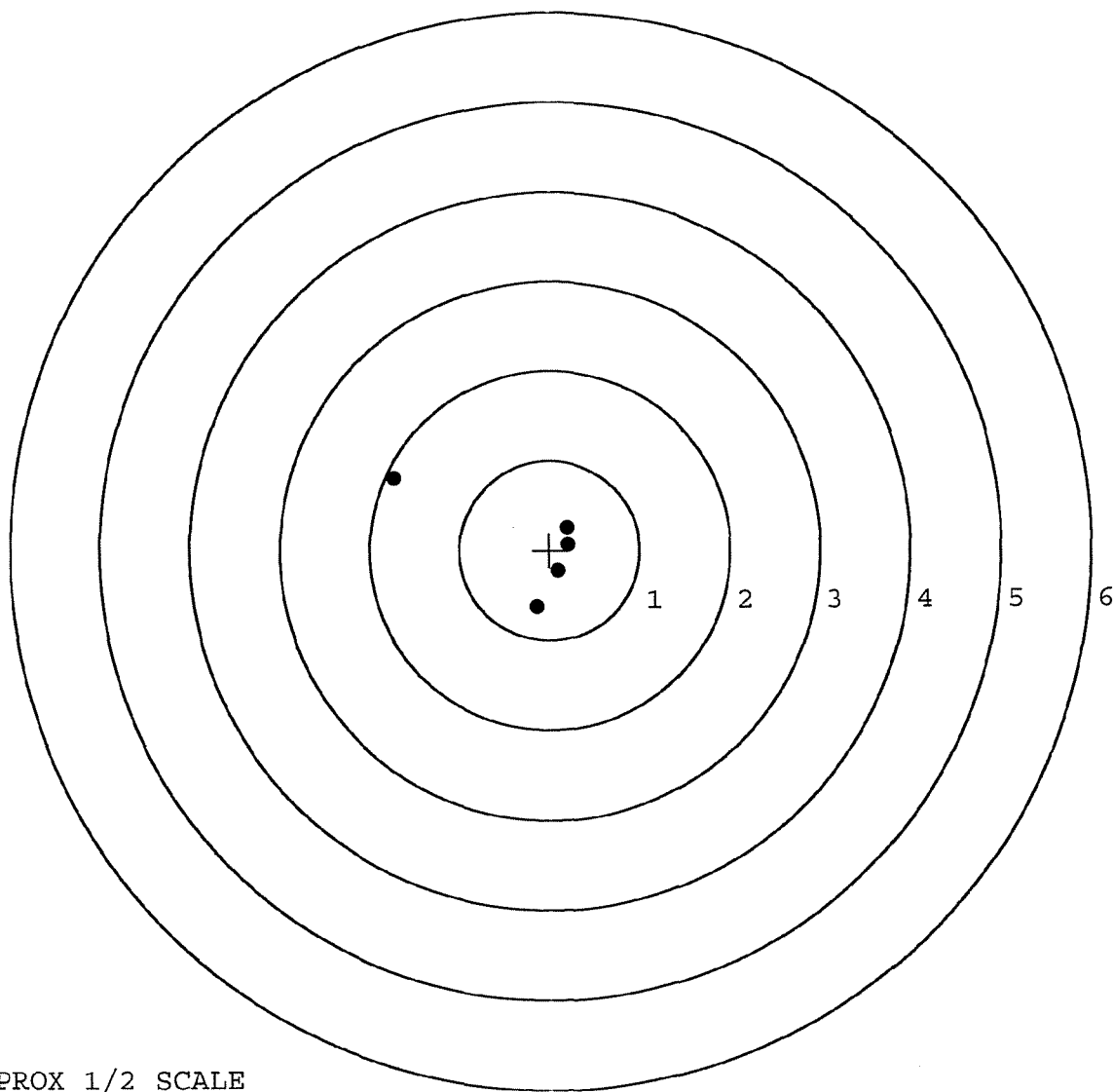
MAX RADIUS: 1.643

MEAN RADIUS: 0.760

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 4

# in 3 IN DIAMETER: 4



TARGET APPROX 1/2 SCALE



SERIAL NUMBER: G6300510. \_\_ 0

TARGET NUMBER: 2

FILE DATE: 04/11/2003

FILE TIME: 01:53

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.807  | -0.853 |
| 2:     | 0.193  | -0.779 |
| 3:     | 0.363  | 0.558  |
| 4:     | -0.388 | 0.328  |
| 5:     | -0.395 | -0.157 |

X CENTROID: 0.316

Y CENTROID: -0.181

POA TO CENTROID: 0.364

HORZ SPREAD: 2.202

VERT SPREAD: 1.411

GROUP SPREAD: 2.493

MIN RADIUS: 0.611

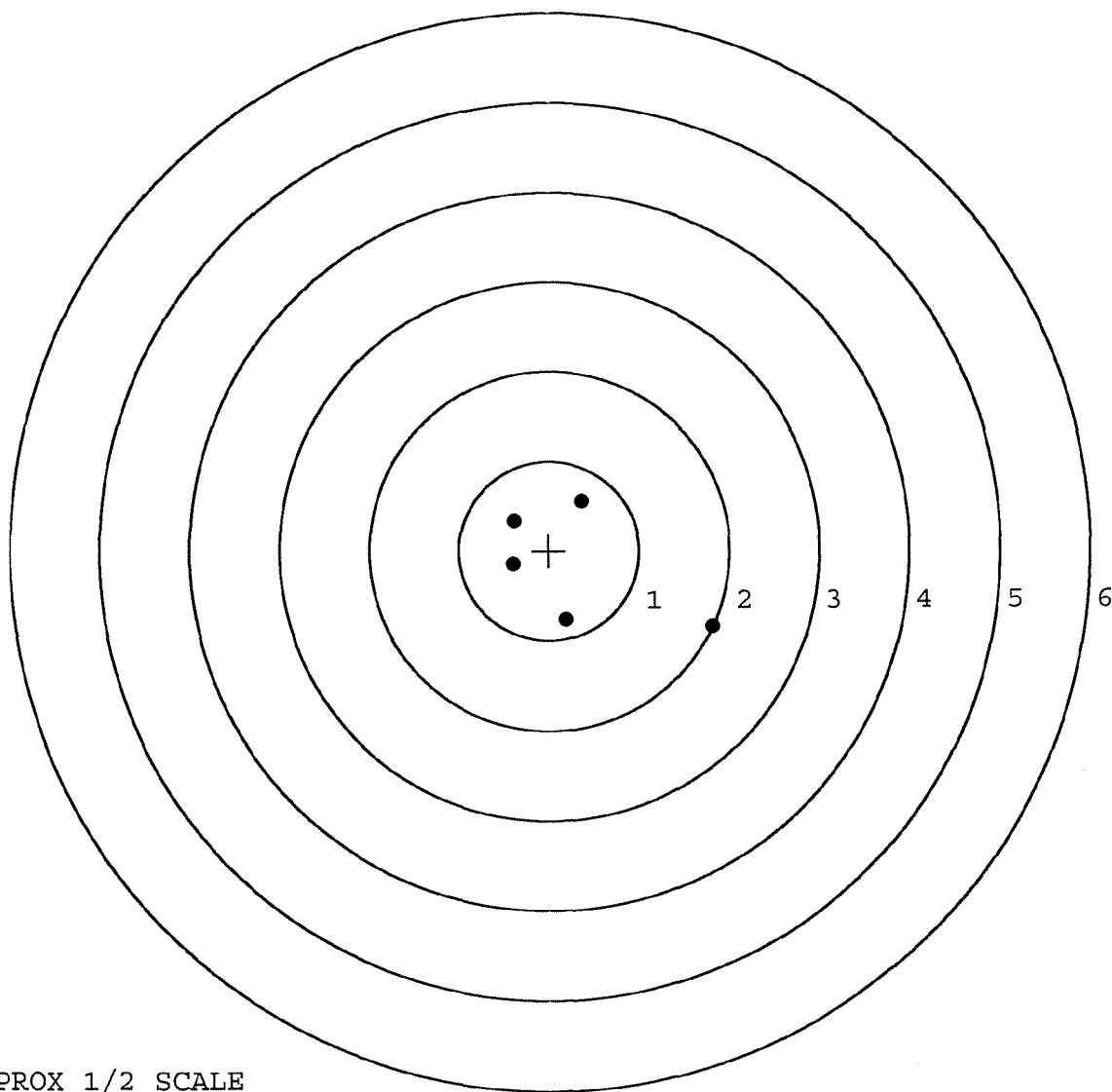
MAX RADIUS: 1.636

MEAN RADIUS: 0.913

# IN 1 IN DIAMETER: 0

# IN 2 IN DIAMETER: 4

# in 3 IN DIAMETER: 4



TARGET APPROX 1/2 SCALE