

G6300597

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300597

| OP #      | OPERATION NAME                                                                                                                         | READINGS                         | DATE    | INITIAL |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------|---------|
| 575 & 580 | ASSEMBLE ACTION AND STOCK                                                                                                              |                                  | 3-25-03 | RTL     |
| 600       | PROOF                                                                                                                                  |                                  |         |         |
| 607       | CHECK HEADSPACE                                                                                                                        | MAGNA-FLUX<br>INSPECTED          | 3-26-03 | RTL     |
| 610       | DIS-ASSEMBLE GUN                                                                                                                       |                                  | 3-26-03 | RTL     |
| 612       | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 | JAN 7 2003<br>OPERATOR <i>RL</i> |         |         |
| 615       | ROLLMARK CALIBER                                                                                                                       |                                  | 3/27/03 | JS      |
| 617       | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                  | 3-26-03 | TRLW    |
| 620       | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                  | 4-4     | TR      |
|           | (BOLT)                                                                                                                                 |                                  | 4-4     | TR      |
| 625       | FINAL ASSEMBLY                                                                                                                         |                                  |         |         |
|           | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                  | 4-9-03  | DA      |
|           | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                  | 4-9-03  | DA      |
|           | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                  | 4-9-03  | DA      |
|           | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                  | 4-9-03  | 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> |                                  | 4-15-03 | TRLW    |

| OP #  | DESCRIPTION                                                           |                                           | READINGS    |             |                                     | DATE     | INITIAL |
|-------|-----------------------------------------------------------------------|-------------------------------------------|-------------|-------------|-------------------------------------|----------|---------|
| 625   | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>8.25</u> | <u>8.25</u> | <u>8.0</u>                          | 4-15-03  | TRW     |
| CONT. |                                                                       |                                           |             |             |                                     |          |         |
|       | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>3.0</u>  | <u>2.5</u>  | <u>3.0</u>                          | 4-15-03  | TRW     |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |             |             |                                     | 4-16-03  | RTL     |
|       | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.023</u> | <u>.023</u> | <u>.023<sup>5</sup></u>             | 4-15-03  | TRW     |
|       | J) ASSEMBLE STOCK                                                     |                                           |             |             |                                     | 04-10-03 | RTL     |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |             |             |                                     | 04-16-03 | RTL     |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                              |                                           |             |             |                                     | 04-10-03 | RTL     |
|       | M) IRON SIGHT<br>ALIGNMENT                                            |                                           |             |             |                                     | 04-10-03 | RTL     |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER |                                           |             |             |                                     | 04-10-03 | RTL     |
| 640   | GALLERY TEST AND<br>TARGET                                            |                                           |             | PASS        | FAIL                                | 4-11-03  | A       |
|       | MALFUNCTION                                                           |                                           |             | CORRECTION  |                                     | 4-11-03  | A       |
|       | MALFUNCTION                                                           |                                           |             | CORRECTION  |                                     | 4-11-03  | A       |
|       | MALFUNCTION                                                           |                                           |             | CORRECTION  |                                     | 4-11-03  | A       |
|       | MALFUNCTION                                                           |                                           |             | CORRECTION  |                                     | 4-11-03  | A       |
| 645   | INSPECT FOR LIVE AMMO                                                 |                                           |             |             |                                     | 4-11-03  | A       |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |             |             |                                     | 04-16-03 | RTL     |
|       | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.78</u> | <u>2.73</u> | <u>2.53</u> <u>2.73</u> <u>2.70</u> | 4-15-03  | TRW     |
|       | C) FUNCTION                                                           |                                           |             |             |                                     | 04-16-03 | RTL     |
| 660   | PACK                                                                  |                                           |             |             |                                     | 4/17/03  | DA      |

DATE 11-22-02

TESTER TRW

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS        |
|---------|------------------|--------------------------|--------------------------------|-------|-----------------|
| PULL #1 | 2.32             | 2.38                     |                                | 2.18  | MIN. SETTING    |
| PULL #2 | 2.35             | 2.35                     |                                | 2.19  | NO AVG. OF 5    |
| PULL #3 | 2.32             | 2.41                     |                                | 2.22  | READINGS ACCEPT |
| PULL #4 | 2.37             | 2.32                     |                                | 2.17  | ABLE LESS THAN  |
| PULL #5 | 2.32             | 2.39                     |                                | 2.30  |                 |
| TOTAL   | 11.68            | 11.85                    |                                | 11.06 |                 |
| AVG.    | 2.33             | 2.37                     |                                | 2.21  |                 |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.09             | 3.21                     |  |          |
| PULL #2 | 3.21             | 3.11                     |  |          |
| PULL #3 | 3.17             | 3.05                     |  |          |
| PULL #4 | 3.18             | 3.17                     |  |          |
| PULL #5 | 3.34             | 3.14                     |  |          |
| TOTAL   | 15.99            | 15.68                    |  |          |
| AVG.    | 3.19             | 3.13                     |  |          |

|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# IF<br>TARGET & ACCU |
|---------|------------------|--------------------------|--------------------------------|---------------------------------|
| PULL #1 | 4.02             | 4.22                     |                                | 4.04                            |
| PULL #2 | 4.26             | 4.16                     |                                | 4.06                            |
| PULL #3 | 4.15             | 4.10                     |                                | 4.04                            |
| PULL #4 | 4.25             | 4.18                     |                                | 4.13                            |
| PULL #5 | 4.23             | 4.04                     |                                | 4.09                            |
| TOTAL   | 20.91            | 20.70                    |                                | 20.36                           |
| AVG.    | 4.18             | 4.14                     |                                | 4.07                            |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300597.\_\_\_\_0

FILE DATE AND TIME: 04/12/2003 00:15

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 .7165*

SERIAL NUMBER: G6300597. \_\_0

TARGET NUMBER: 1

FILE DATE: 04/12/2003

FILE TIME: 00:15

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.420 | -1.002 |
| 2:     | -0.048 | 0.141  |
| 3:     | 0.637  | 0.155  |
| 4:     | 0.389  | 0.887  |
| 5:     | -0.465 | 0.531  |

X CENTROID: 0.019

Y CENTROID: 0.142

POA TO CENTROID: 0.144

HORZ SPREAD: 1.102

VERT SPREAD: 1.889

GROUP SPREAD: 2.055

MIN RADIUS: 0.067

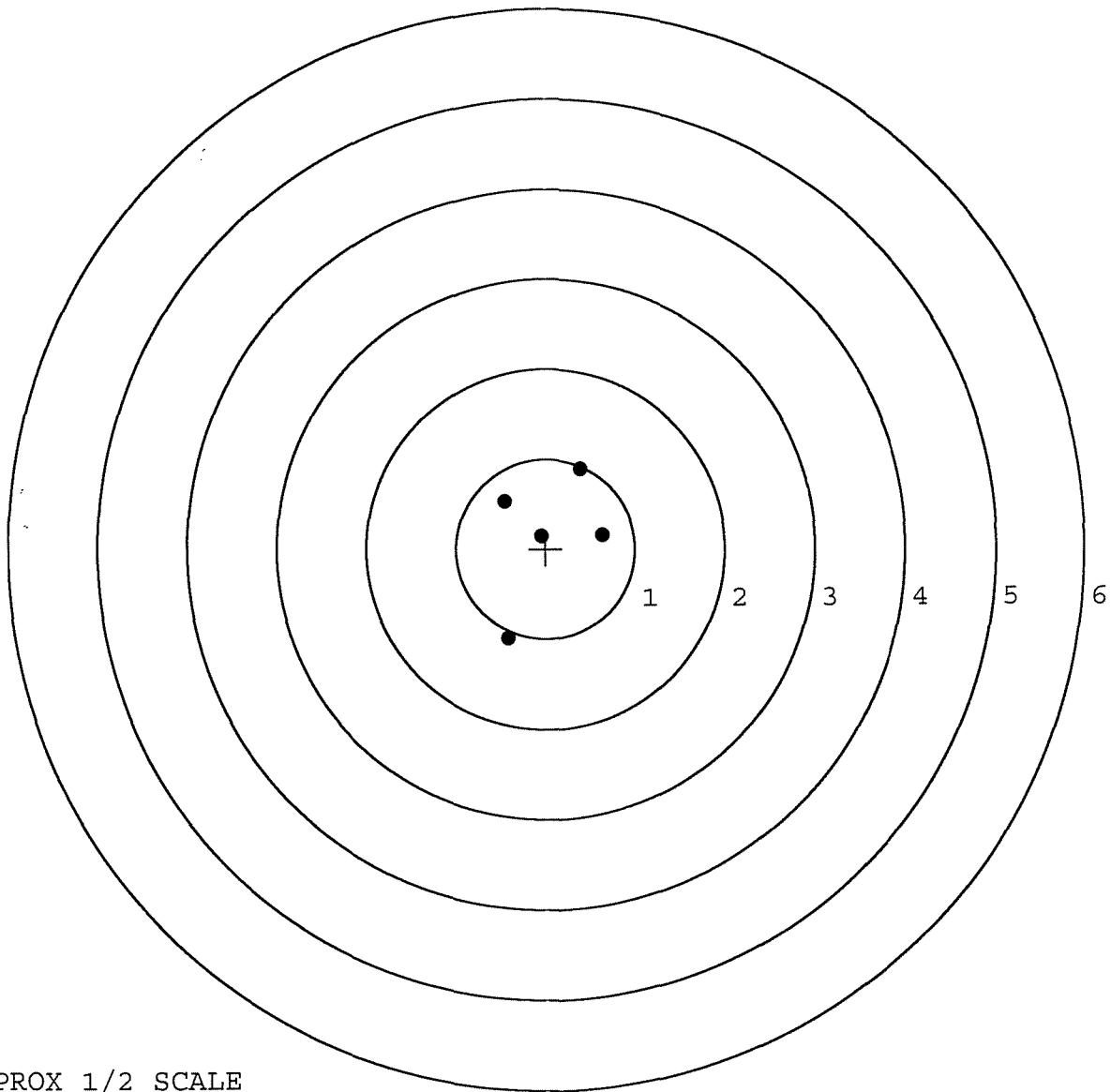
MAX RADIUS: 1.226

MEAN RADIUS: 0.673

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 4

# in 3 IN DIAMETER: 5

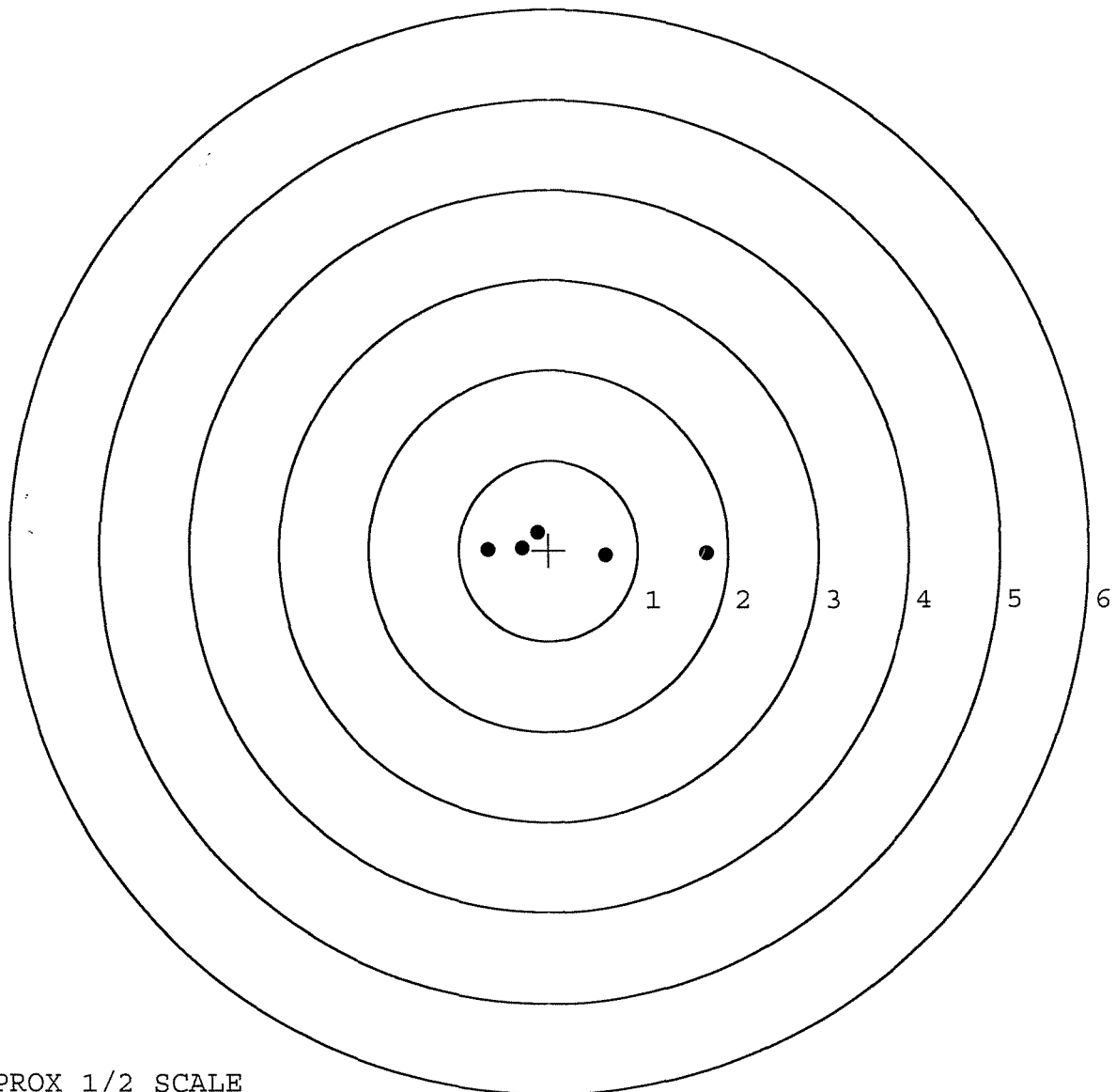


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300597. \_\_0  
 TARGET NUMBER: 2  
 FILE DATE: 04/12/2003  
 FILE TIME: 00:15

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.640  | -0.056 |
| 2:     | 1.761  | -0.037 |
| 3:     | -0.124 | 0.196  |
| 4:     | -0.295 | 0.025  |
| 5:     | -0.674 | 0.013  |

X CENTROID: 0.262  
 Y CENTROID: 0.028  
 POA TO CENTROID: 0.263  
 HORZ SPREAD: 2.435  
 VERT SPREAD: 0.252  
 GROUP SPREAD: 2.436  
 MIN RADIUS: 0.388  
 MAX RADIUS: 1.501  
 MEAN RADIUS: 0.760  
 # IN 1 IN DIAMETER: 2  
 # IN 2 IN DIAMETER: 4  
 # in 3 IN DIAMETER: 4



TARGET APPROX 1/2 SCALE

**Remington®**

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

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



5716 G6300597

**ORDER 25716**

M/24 7.62 NATO S.W.S. (COMPLETE SYST

**UPC**



0 47700 25716 7

**ORDER 25716**

M/24 7.62 NATO S.W.S. (COMPLETE SYST

**UPC**



0 47700 25716 7

SERIAL NO.



G6300597

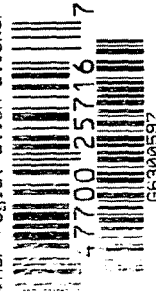
**M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)**  
**BOLT ACTION CENTERFIRE RIFLE**  
**24" BARREL 7.62 NATO**

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



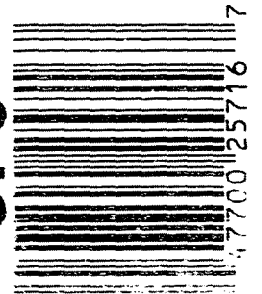
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

**G6300597**

**UPC**



46 FORM