

G 6535290

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

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



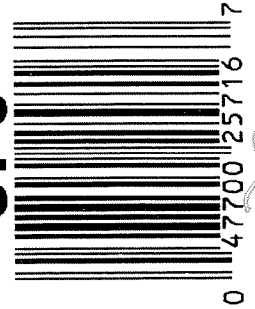
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

**G6535290**

**UPC**



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



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



SERIAL NO.



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G6535290

| OP #         | OPERATION NAME                                                                                                                         | READINGS                | DATE     | INITIAL     |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------|-------------|
| 410          | SERIALIZE BOLT HANDLE                                                                                                                  |                         | 8-23-06  | RTZ         |
| 420          | ASSEMBLE ACTION                                                                                                                        |                         | 8-23-06  | RTZ         |
| 430          | ASSEMBLE TO STOCK                                                                                                                      |                         |          |             |
| 440          | PROOF                                                                                                                                  | MAGNA-FLUX<br>INSPECTED | 8-23-06  | S.P.D.      |
| 460          | CHECK HEADSPACE                                                                                                                        | AUG 24 2006             | 8-23-06  | S.P.D.      |
| 470          | DIS-ASSEMBLE ACTION                                                                                                                    |                         | 8-24-06  | RTZ         |
| 480          | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR <i>mmms</i>    | 8/24/06  | <i>mmms</i> |
| 490          | MAGNAFLUX BOLT                                                                                                                         |                         |          |             |
| 500          | ROLLMARK CALIBER                                                                                                                       |                         | 8-24-06  | CW          |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                         | 8-24-06  | TRW         |
| 520          | GOFF BLAST BBL / REC                                                                                                                   |                         | 8-25-06  | LB          |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                         |          |             |
|              | (BOLT)                                                                                                                                 |                         | 8/29/06  | TRB         |
| 560          | RE-ASSEMBLE ACTION                                                                                                                     |                         |          |             |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                         | 9-11-06  | BLC         |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                         | 9-11-06  | BLC         |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                         | 9-11-06  | BLC         |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                         | 9-12-06  | RTZ         |
|              | 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> |                         | 10/11/06 | not         |

F004 REV 5/2006

| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE           | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>65</u> <u>65</u> <u>65</u>                               | 9-14-06        | DA      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>35</u> <u>35</u> <u>35</u>                               | 9-14-06        | DA      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             | 10/11/06       | mmh     |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.025</u> <u>.025</u> <u>.025</u>                         | 9-14-06        | DA      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 9-12-06        | RTZ     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 10/11/06       | mmh     |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 9-12-06        | RTZ     |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 9-12-06        | RTZ     |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 9-12-06        | RTZ     |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | PASS FAIL<br>PASS FAIL                                      | TRW<br>9-13-06 | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 9-13-06        | BD      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 10/11/06       | mmh     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.75</u> <u>2.74</u> <u>2.70</u> <u>2.77</u> <u>2.77</u> | 9-14-06        | DA      |
|              | C) FUNCTION                                                              |                                                             | 10/11/06       | mmh     |
| 690          | PACK                                                                     |                                                             | 11/1/06        | DA      |

F004 REV 5/2006

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

BARBER - M24 0090650

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)

3.00 LBS (plus or minus 0.75 LBS)

4.00 LBS (plus or minus 1.00 LBS)

 DATE 9-11-06

 TESTER R.P.

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER 50<br>CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |       | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|-------|----------|
| PULL #1 | 259                 | 258                         |                                   | 2.34  |          |
| PULL #2 | 258                 | 242                         |                                   | 2.60  |          |
| PULL #3 | 282                 | 246                         |                                   | 2.30  |          |
| PULL #4 | 273                 | 236                         |                                   | 2.29  |          |
| PULL #5 | 279                 | 262                         |                                   | 2.26  |          |
| TOTAL   | 1351                | 1244                        |                                   | 11.79 |          |
| AVERAGE | 2.70                | 2.48                        |                                   | 2.35  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER 20<br>CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 321                 | 3.05                        |  |          |
| PULL #2 | 309                 | 3.04                        |  |          |
| PULL #3 | 325                 | 2.87                        |  |          |
| PULL #4 | 308                 | 2.84                        |  |          |
| PULL #5 | 320                 | 2.87                        |  |          |
| TOTAL   | 1583                | 14.67                       |  |          |
| AVERAGE | 316                 | 2.93                        |  |          |

|         | 4.00 LBS<br>INITIAL | 4.00 LBS AFTER 20<br>CYCLES | MAX SETTING GREATER<br>THAN 4 LBS | RESET TO 4 LBS FOR<br>TARGET & ACCURACY |
|---------|---------------------|-----------------------------|-----------------------------------|-----------------------------------------|
| PULL #1 | 420                 | 4.05                        |                                   | 4.19                                    |
| PULL #2 | 413                 | 3.87                        |                                   | 4.17                                    |
| PULL #3 | 413                 | 3.84                        |                                   | 4.10                                    |
| PULL #4 | 416                 | 3.85                        |                                   | 4.15                                    |
| PULL #5 | 421                 | 3.87                        |                                   | 4.21                                    |
| TOTAL   | 2083                | 19.48                       |                                   | 20.82                                   |
| AVERAGE | 416                 | 3.89                        |                                   | 4.16                                    |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535290.\_\_\_0  
FILE DATE AND TIME: 09/14/2006 01:41

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

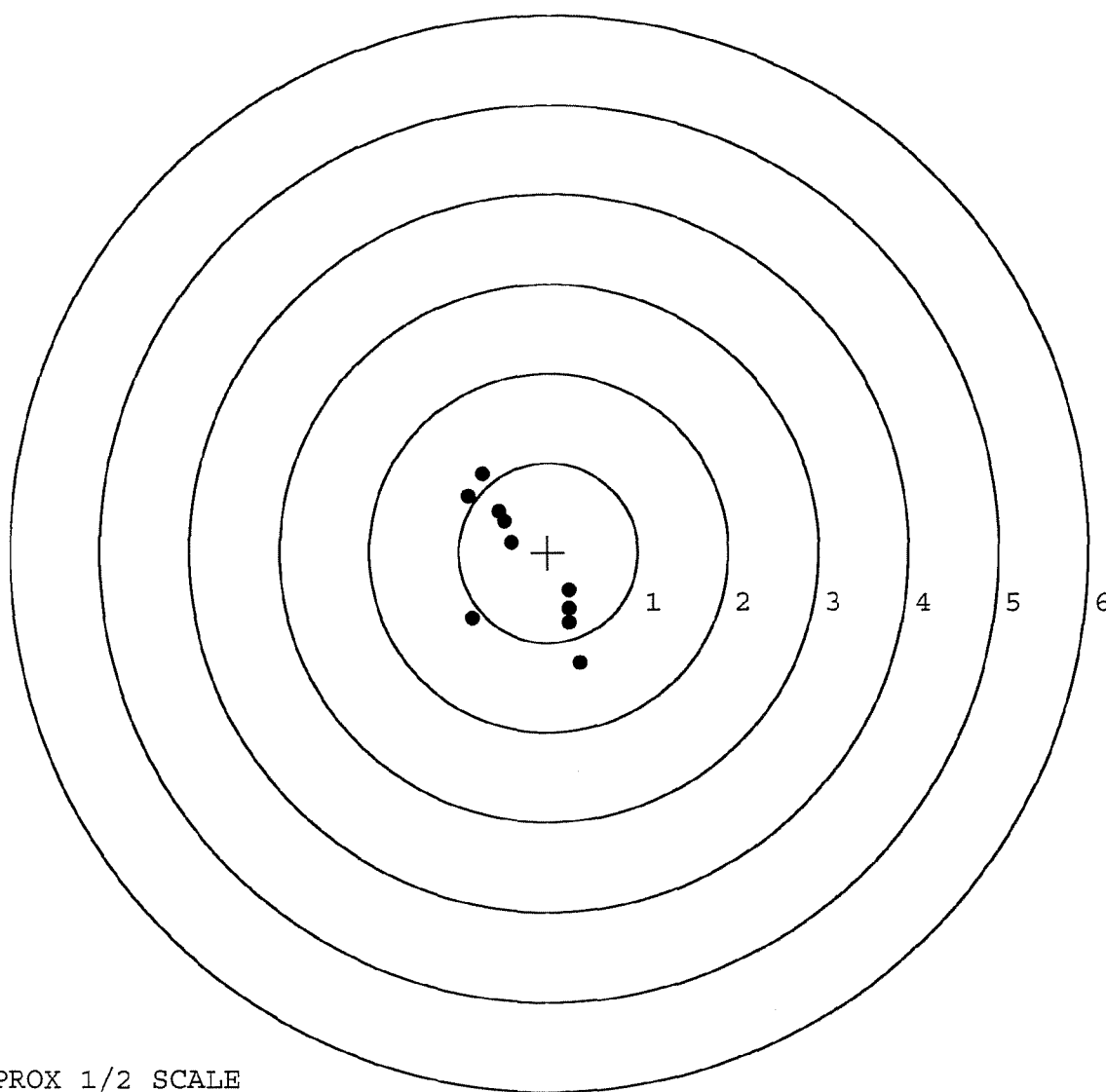
|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.042 |
| The Average Y Centroid of the Five Target Set:              | -0.047 |
| The Average Point of Impact of the Five Target Set:         | 0.063  |
| The Average Mean Radius of the Five Target Set:             | 0.776  |
| The Distance from POA to Centroid Target #1:                | 0.319  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.453  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.320  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.140  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.407  |

SERIAL NUMBER: G6535290. 0  
 TARGET NUMBER: 1  
 FILE DATE: 09/14/2006  
 FILE TIME: 01:41

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.366  | -1.229 |
| 2:     | 0.240  | -0.782 |
| 3:     | 0.240  | -0.630 |
| 4:     | 0.237  | -0.424 |
| 5:     | -0.853 | -0.734 |
| 6:     | -0.407 | 0.104  |
| 7:     | -0.496 | 0.342  |
| 8:     | -0.558 | 0.448  |
| 9:     | -0.898 | 0.623  |
| 10:    | -0.734 | 0.870  |

X CENTROID: -0.286  
 Y CENTROID: -0.141  
 POA TO CENTROID: 0.319  
 HORZ SPREAD: 1.264  
 VERT SPREAD: 2.099  
 GROUP SPREAD: 2.370  
 MIN RADIUS: 0.273  
 MAX RADIUS: 1.268  
 MEAN RADIUS: 0.776

# IN 1 IN DIAMETER: 1  
 # IN 2 IN DIAMETER: 8  
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535290. \_\_0

TARGET NUMBER: 2

FILE DATE: 09/14/2006

FILE TIME: 01:41

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.023 | 0.656  |
| 2:     | 0.310  | 1.300  |
| 3:     | 0.687  | 0.462  |
| 4:     | 1.344  | -0.376 |
| 5:     | 0.625  | -0.109 |
| 6:     | 0.401  | -0.492 |
| 7:     | -0.477 | -0.268 |
| 8:     | -0.800 | -0.230 |
| 9:     | -1.526 | -0.662 |
| 10:    | 0.546  | 0.534  |

X CENTROID: 0.109

Y CENTROID: 0.081

POA TO CENTROID: 0.136

HORZ SPREAD: 2.870

VERT SPREAD: 1.962

GROUP SPREAD: 2.884

MIN RADIUS: 0.550

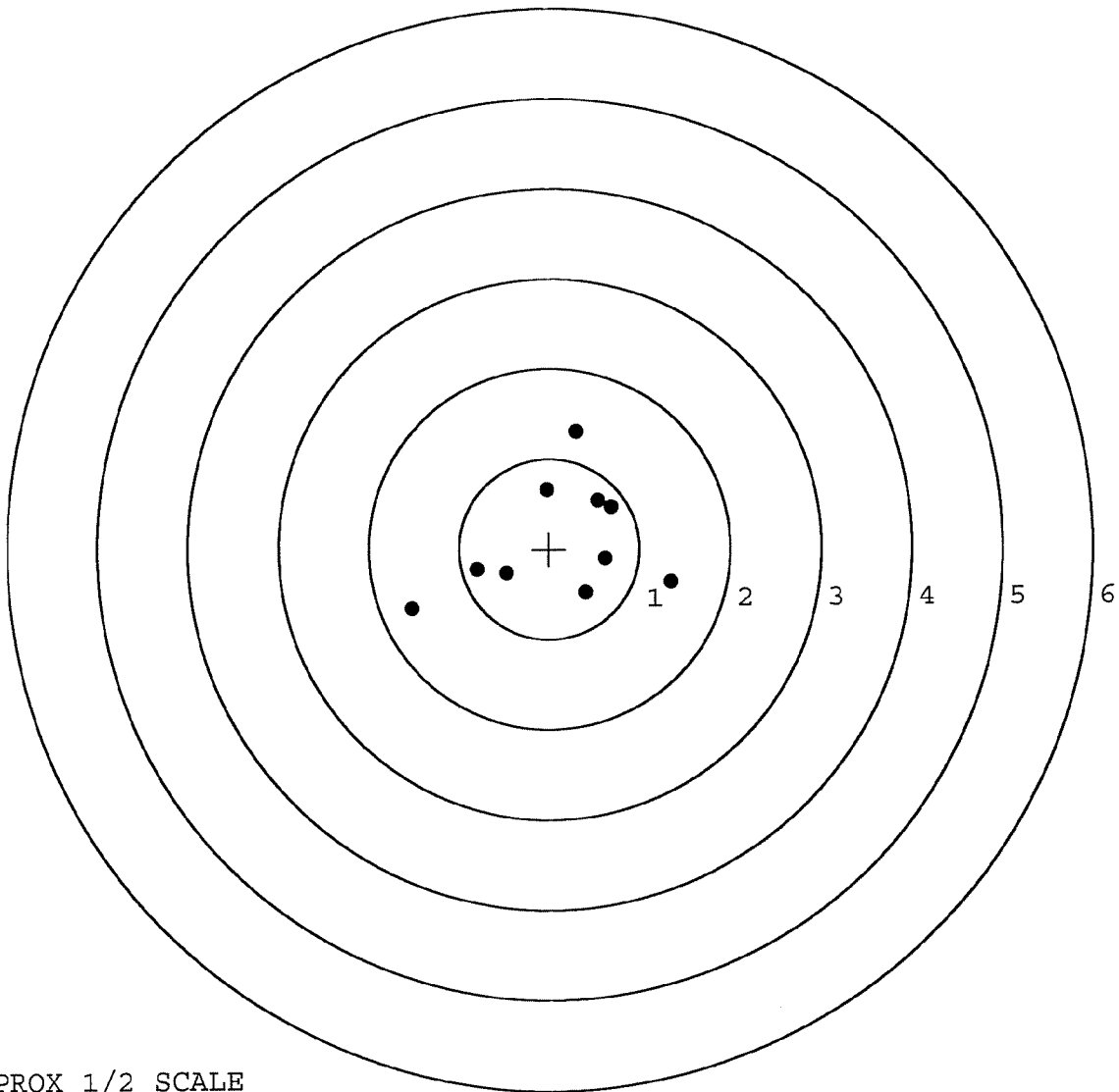
MAX RADIUS: 1.796

MEAN RADIUS: 0.910

# IN 1 IN DIAMETER: 0

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 9

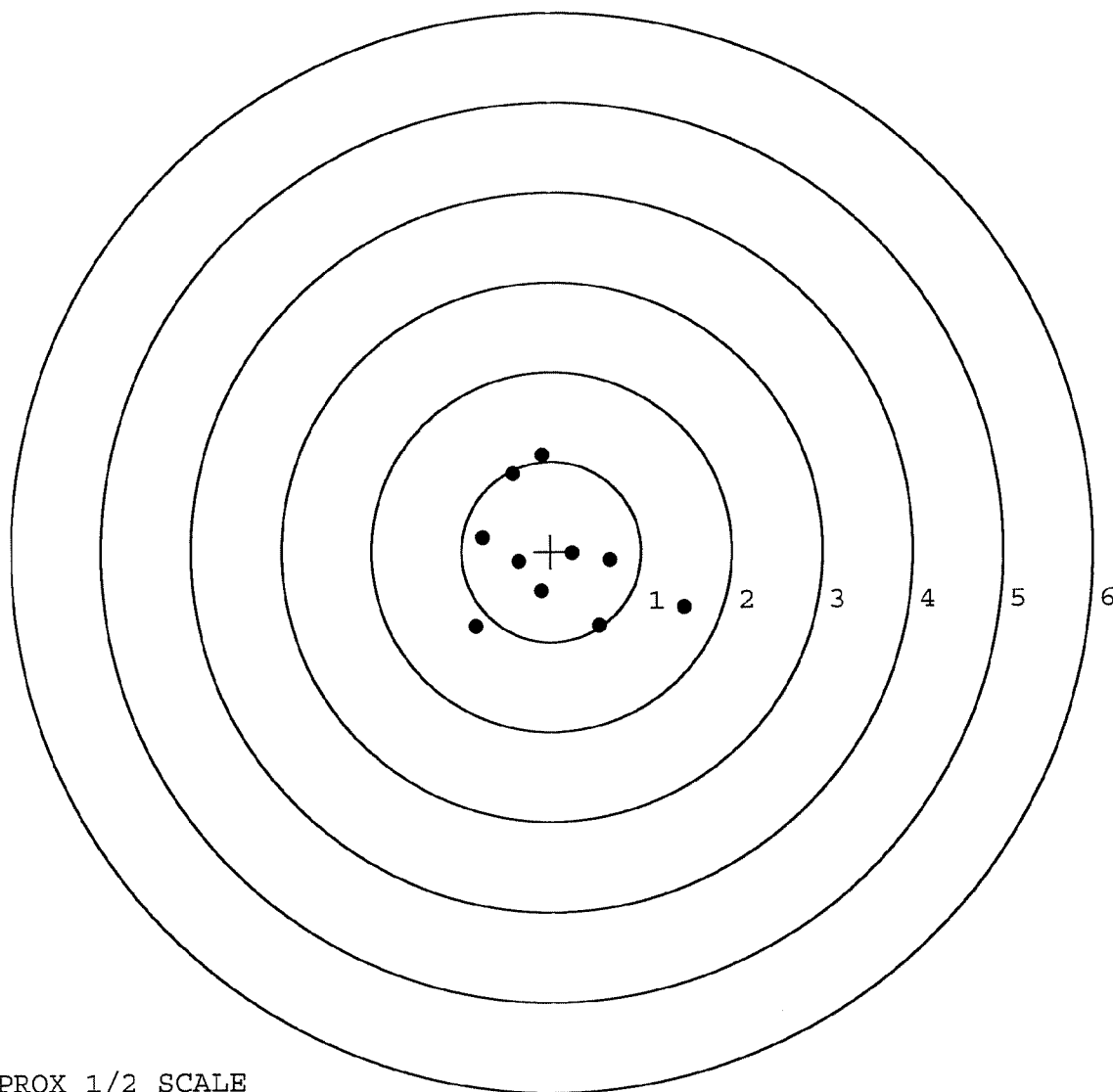


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535290. \_\_0  
 TARGET NUMBER: 3  
 FILE DATE: 09/14/2006  
 FILE TIME: 01:41

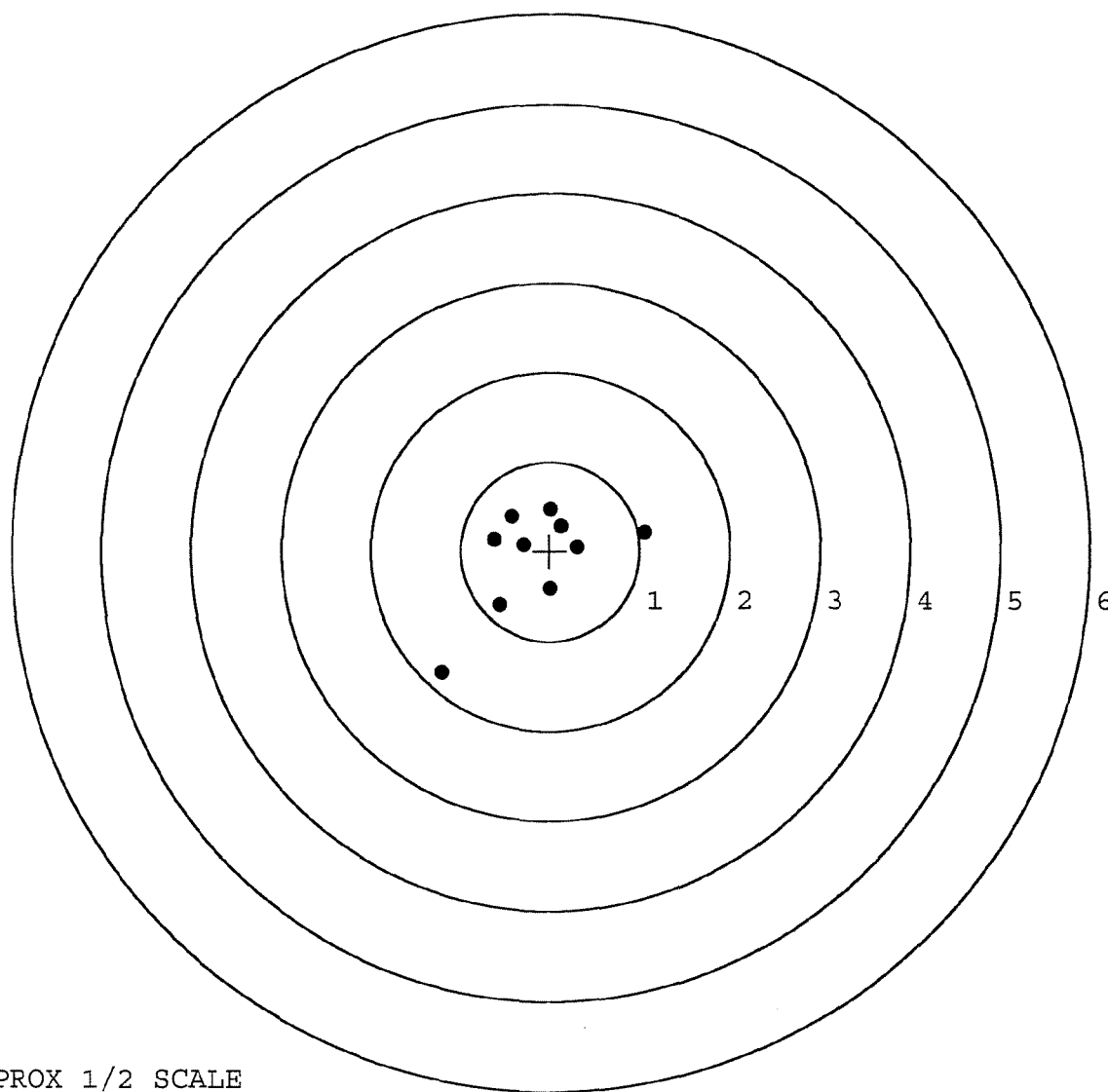
| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.425 | 0.865  |
| 2:     | -0.098 | 1.068  |
| 3:     | -0.766 | 0.157  |
| 4:     | -0.363 | -0.119 |
| 5:     | -0.111 | -0.446 |
| 6:     | 0.240  | -0.020 |
| 7:     | 0.660  | -0.106 |
| 8:     | 1.471  | -0.630 |
| 9:     | 0.534  | -0.830 |
| 10:    | -0.843 | -0.839 |

X CENTROID: 0.030  
 Y CENTROID: -0.090  
 POA TO CENTROID: 0.095  
 HORZ SPREAD: 2.314  
 VERT SPREAD: 1.907  
 GROUP SPREAD: 2.415  
 MIN RADIUS: 0.221  
 MAX RADIUS: 1.539  
 MEAN RADIUS: 0.827  
 # IN 1 IN DIAMETER: 3  
 # IN 2 IN DIAMETER: 6  
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

|                            |        |        |        |
|----------------------------|--------|--------|--------|
| SERIAL NUMBER: G6535290. 0 | POINT# | X      | Y      |
| TARGET NUMBER: 4           | 1:     | -1.203 | -1.350 |
| FILE DATE: 09/14/2006      | 2:     | -0.564 | -0.602 |
| FILE TIME: 01:41           | 3:     | 0.013  | -0.421 |
|                            | 4:     | 1.053  | 0.211  |
| X CENTROID: -0.161         | 5:     | 0.308  | 0.046  |
| Y CENTROID: -0.079         | 6:     | 0.126  | 0.276  |
| POA TO CENTROID: 0.179     | 7:     | 0.007  | 0.471  |
| HORZ SPREAD: 2.256         | 8:     | -0.433 | 0.386  |
| VERT SPREAD: 1.821         | 9:     | -0.289 | 0.072  |
| GROUP SPREAD: 2.743        | 10:    | -0.630 | 0.123  |
| MIN RADIUS: 0.198          |        |        |        |
| MAX RADIUS: 1.644          |        |        |        |
| MEAN RADIUS: 0.670         |        |        |        |
| # IN 1 IN DIAMETER: 4      |        |        |        |
| # IN 2 IN DIAMETER: 8      |        |        |        |
| # in 3 IN DIAMETER: 9      |        |        |        |



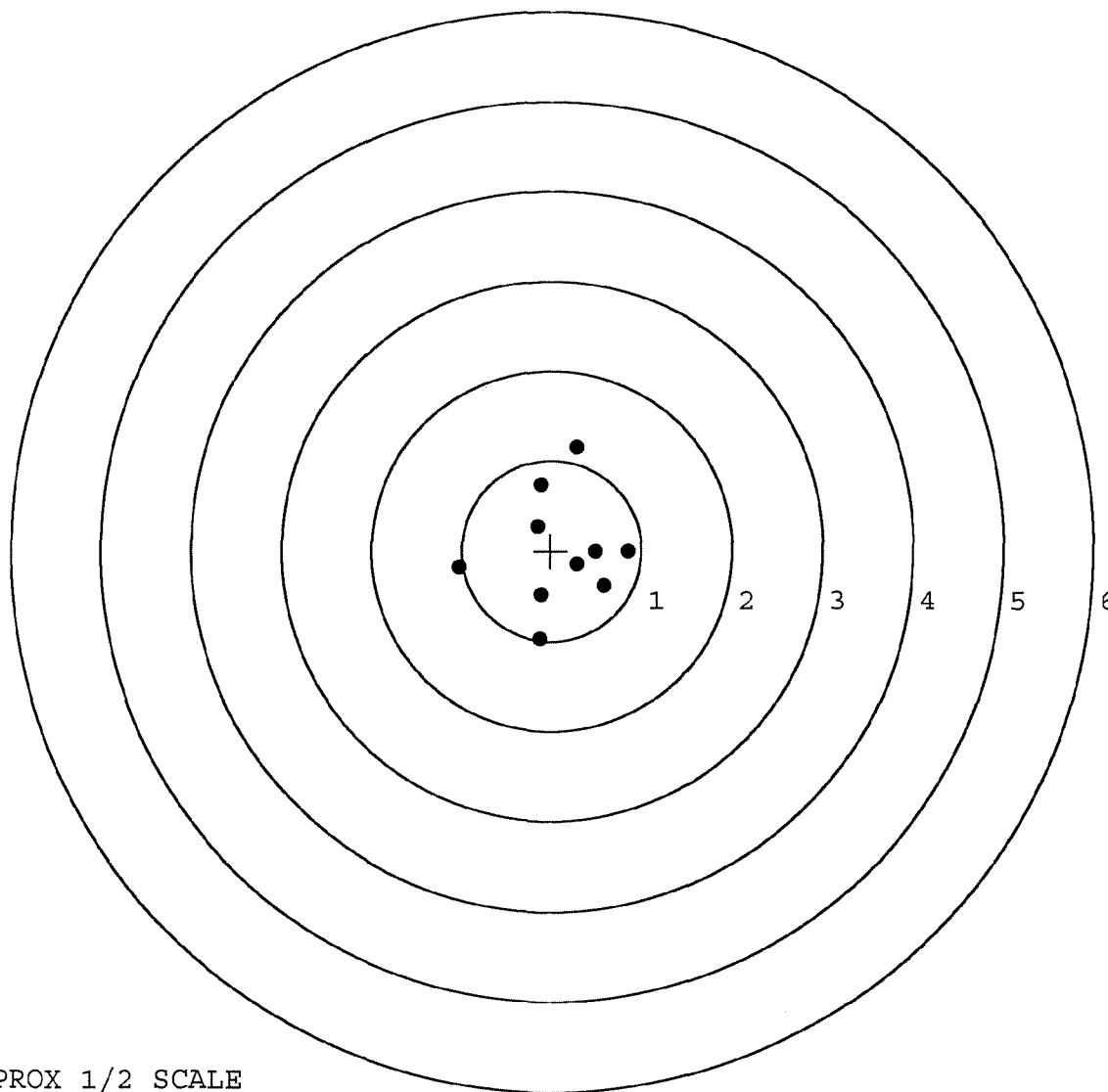
TARGET APPROX 1/2 SCALE

**BARBER - M24 0090618**

SERIAL NUMBER: G6535290. \_\_0  
 TARGET NUMBER: 5  
 FILE DATE: 09/14/2006  
 FILE TIME: 01:41

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.285  | 1.142  |
| 2:     | -0.116 | 0.729  |
| 3:     | -0.156 | 0.269  |
| 4:     | -1.024 | -0.189 |
| 5:     | -0.125 | -0.983 |
| 6:     | -0.109 | -0.489 |
| 7:     | 0.287  | -0.147 |
| 8:     | 0.588  | -0.393 |
| 9:     | 0.497  | -0.011 |
| 10:    | 0.860  | -0.009 |

X CENTROID: 0.099  
 Y CENTROID: -0.008  
 POA TO CENTROID: 0.099  
 HORZ SPREAD: 1.884  
 VERT SPREAD: 2.125  
 GROUP SPREAD: 2.164  
 MIN RADIUS: 0.234  
 MAX RADIUS: 1.165  
 MEAN RADIUS: 0.699  
 # IN 1 IN DIAMETER: 3  
 # IN 2 IN DIAMETER: 7  
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE