

G-659 1523

**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



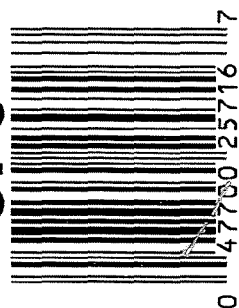
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

**G6591523**

**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.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6591523

| OP #            | OPERATION NAME                                           | READINGS            | DATE     | INITIAL |
|-----------------|----------------------------------------------------------|---------------------|----------|---------|
| 410             | SERIALIZE BOLT HANDLE                                    |                     | 9-8-06   | RTZ     |
| 420             | ASSEMBLE ACTION                                          |                     | 9-14-06  | RTZ     |
| 430             | ASSEMBLE TO STOCK                                        |                     | 9-15-06  | R.P.D.  |
| 440             | PROOF                                                    |                     | 9-15-06  | R.P.D.  |
| 460             | CHECK HEADSPACE                                          | MAGNAFLUX INSPECTED | 9-15-06  | R.P.D.  |
| 470             | DIS-ASSEMBLE ACTION                                      | SEP 21 2006         |          |         |
| 480             | MAGNAFLUX BBL ACTION                                     | OPERATOR CPD        | 9-21-06  | APD     |
| 490             | MAGNAFLUX BOLT                                           |                     |          |         |
| 500             | ROLLMARK CALIBER                                         |                     | 9-20-06  | CW      |
| 510             | DRILL AND TAP SIGHT HOLES                                |                     | 9-20-06  | TRW     |
| 520             | GOFF BLAST BBL / REC                                     |                     | 9-21-06  | LB      |
| 530 & 540       | APPLY COATINGS (BARREL ACTION)                           |                     | 9/20     | HP      |
|                 | (BOLT)                                                   |                     |          |         |
| 560             | RE-ASSEMBLE ACTION                                       |                     |          |         |
|                 | A) CLEAN INSIDE OF BOLT ASSEMBLY                         |                     | 9-28-06  | DA      |
|                 | B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD |                     | 9-28-06  | DA      |
|                 | C) INSPECT EJECTOR HOLE FOR CHAMFER                      |                     | 9-28-06  | DA      |
|                 | D) OIL FIRING PIN ASSEMBLY                               |                     | 9-29-06  | RTZ     |
|                 | E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE         | 2.50 LBS +/- .5 LBS | 10/10/06 | MTM     |
| 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>6.0</u> <u>6.0</u> <u>6.0</u>                            | 9/30     | Fm      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>4.0</u> <u>4.0</u> <u>3.5</u>                            | 9/30     | Fm      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             | 10/10/06 | nom     |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.024</u> <u>.024</u>                         | 9/30     | Fm      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 9-29-06  | RTZ     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 10/10/06 | nom     |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 9-29-06  | RTZ     |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 9-29-06  | RTZ     |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 9-29-06  | RTZ     |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | <u>PASS</u> FAIL<br><u>PASS</u> FAIL                        | 9-29-06  | J.P.D.  |
|              | MALFUNCTION                                                              | CORRECTION                                                  | N/A      |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 9/29/06  | MAJ     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 10/10/06 | nom     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.30</u> <u>2.27</u> <u>2.20</u> <u>2.20</u> <u>2.21</u> | 9-30-06  | DA      |
|              | C) FUNCTION                                                              |                                                             | 10/10/06 | nom     |
| 690          | PACK                                                                     |                                                             | 10-26-06 | DA      |

F004 REV 5/2006

**BARBER - M24 0167393**
**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 9-28-06

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 | 244                 | 262                         |                                   | 231  |          |
| PULL #2 | 248                 | 256                         |                                   | 243  |          |
| PULL #3 | 242                 | 261                         |                                   | 252  |          |
| PULL #4 | 263                 | 255                         |                                   | 251  |          |
| PULL #5 | 261                 | 259                         |                                   | 246  |          |
| TOTAL   | 1258                | 1293                        |                                   | 1223 |          |
| AVERAGE | 251                 | 258                         |                                   | 244  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER 20<br>CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 298                 | 284                         |  |          |
| PULL #2 | 301                 | 318                         |  |          |
| PULL #3 | 298                 | 323                         |  |          |
| PULL #4 | 310                 | 322                         |  |          |
| PULL #5 | 297                 | 318                         |  |          |
| TOTAL   | 1504                | 1565                        |  |          |
| AVERAGE | 300                 | 313                         |  |          |

|         | 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 | 408                 | 386                         |                                   | 408                                     |
| PULL #2 | 408                 | 398                         |                                   | 409                                     |
| PULL #3 | 411                 | 398                         |                                   | 410                                     |
| PULL #4 | 411                 | 397                         |                                   | 405                                     |
| PULL #5 | 413                 | 400                         |                                   | 392                                     |
| TOTAL   | 2051                | 1979                        |                                   | 2024                                    |
| AVERAGE | 410                 | 395                         |                                   | 404                                     |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6591523.\_\_\_0  
FILE DATE AND TIME: 09/30/2006 01:20

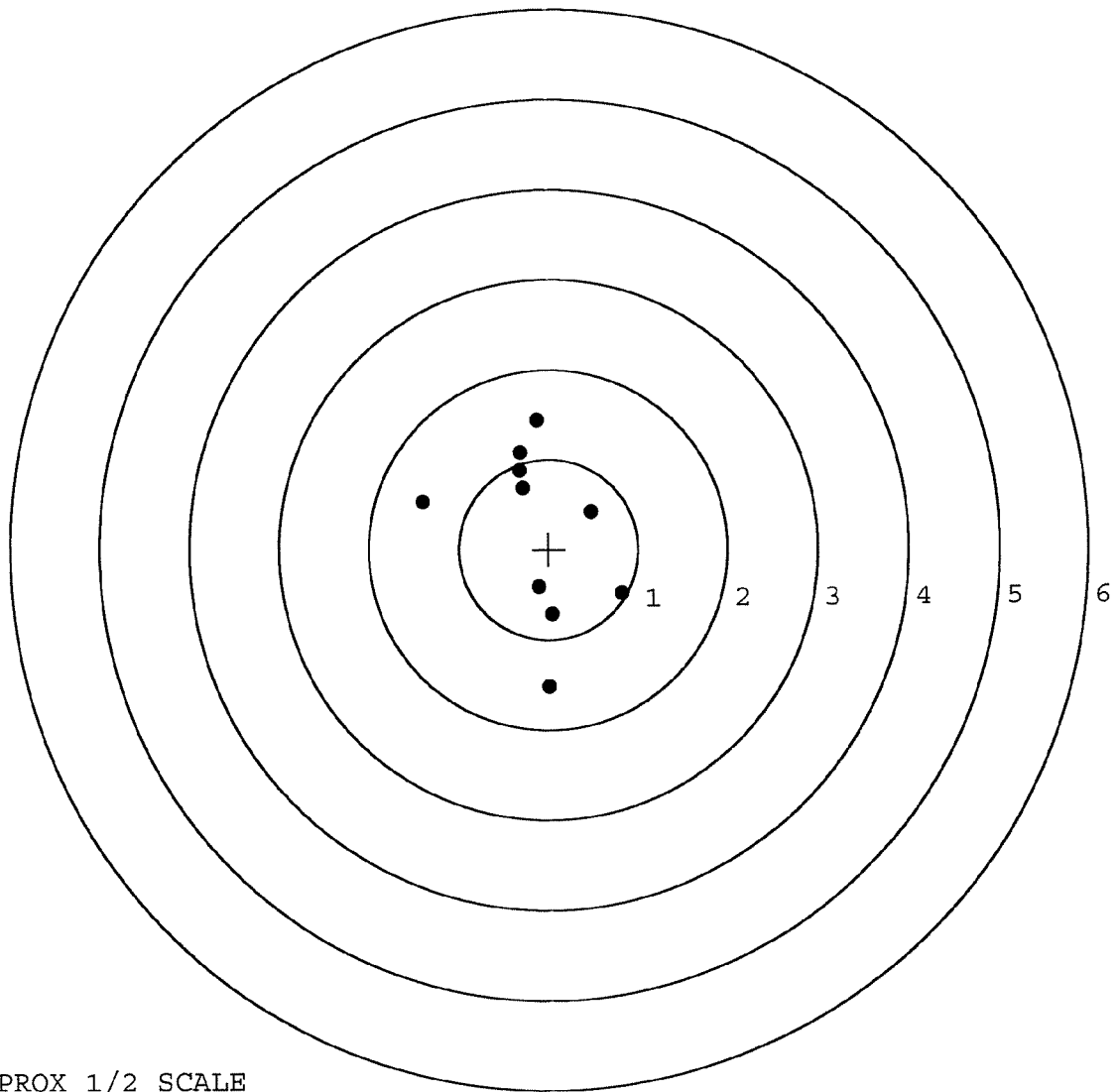
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.231 |
| The Average Y Centroid of the Five Target Set:              | -0.026 |
| The Average Point of Impact of the Five Target Set:         | 0.233  |
| The Average Mean Radius of the Five Target Set:             | 0.748  |
| The Distance from POA to Centroid Target #1:                | 0.224  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.215  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.267  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.226  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.547  |

SERIAL NUMBER: G6591523. 0  
 TARGET NUMBER: 1  
 FILE DATE: 09/30/2006  
 FILE TIME: 01:20

X CENTROID: -0.125  
 Y CENTROID: 0.186  
 POA TO CENTROID: 0.224  
 HORZ SPREAD: 2.215  
 VERT SPREAD: 2.967  
 GROUP SPREAD: 2.969  
 MIN RADIUS: 0.524  
 MAX RADIUS: 1.721  
 MEAN RADIUS: 0.980  
 # IN 1 IN DIAMETER: 0  
 # IN 2 IN DIAMETER: 6  
 # in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.010 | -1.532 |
| 2:     | 0.039  | -0.722 |
| 3:     | -0.115 | -0.425 |
| 4:     | 0.817  | -0.498 |
| 5:     | 0.480  | 0.420  |
| 6:     | -1.398 | 0.536  |
| 7:     | -0.287 | 0.684  |
| 8:     | -0.326 | 0.880  |
| 9:     | -0.317 | 1.078  |
| 10:    | -0.131 | 1.435  |



TARGET APPROX 1/2 SCALE



SERIAL NUMBER: G6591523. \_\_0

TARGET NUMBER: 2

FILE DATE: 09/30/2006

FILE TIME: 01:20

X CENTROID: -0.268

Y CENTROID: 0.025

POA TO CENTROID: 0.269

HORZ SPREAD: 1.939

VERT SPREAD: 2.091

GROUP SPREAD: 2.094

MIN RADIUS: 0.220

MAX RADIUS: 1.172

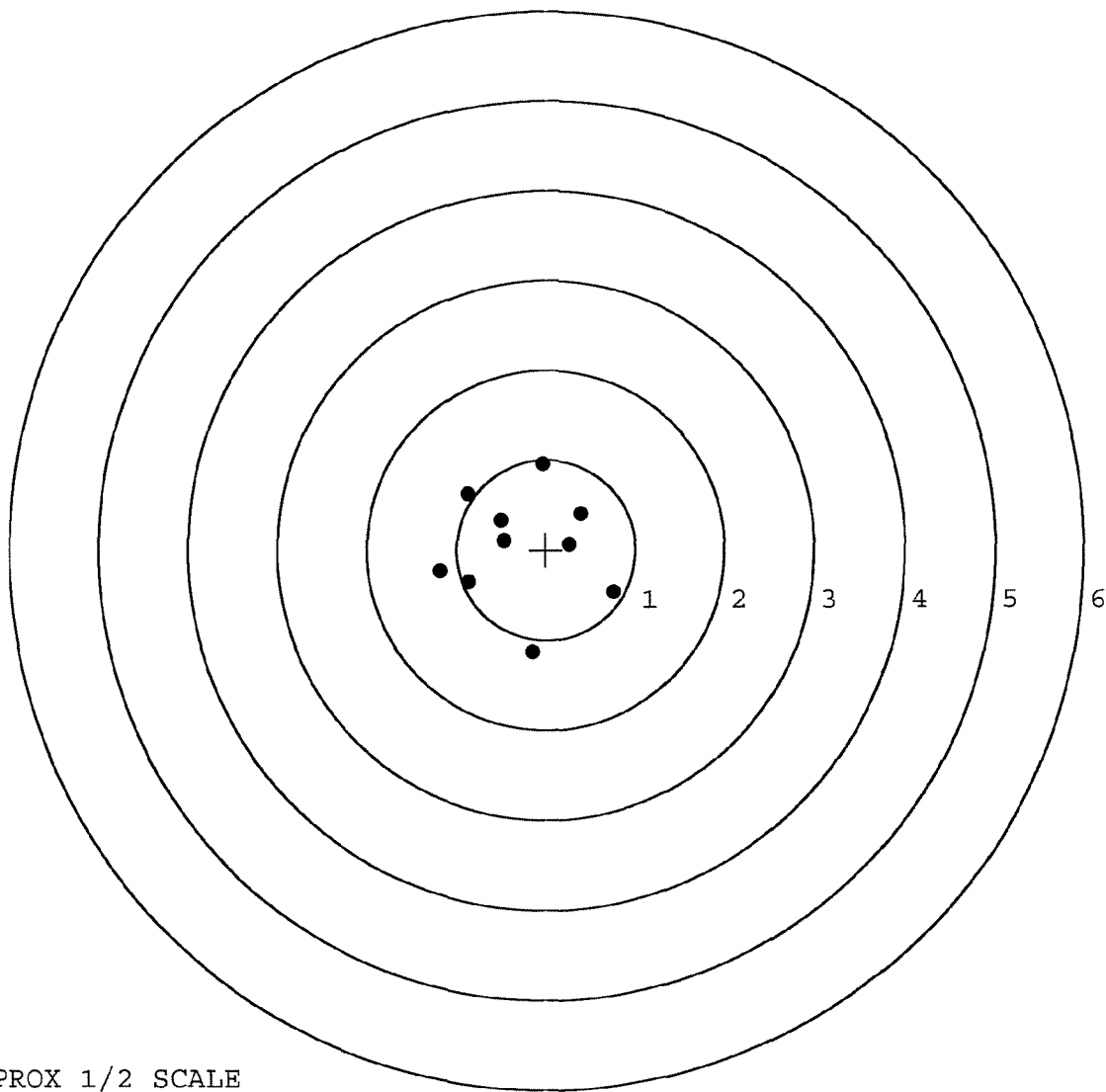
MEAN RADIUS: 0.768

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.759  | -0.473 |
| 2:     | -0.148 | -1.141 |
| 3:     | -0.866 | -0.360 |
| 4:     | -1.180 | -0.245 |
| 5:     | 0.263  | 0.066  |
| 6:     | 0.392  | 0.404  |
| 7:     | -0.037 | 0.950  |
| 8:     | -0.474 | 0.101  |
| 9:     | -0.511 | 0.331  |
| 10:    | -0.876 | 0.620  |

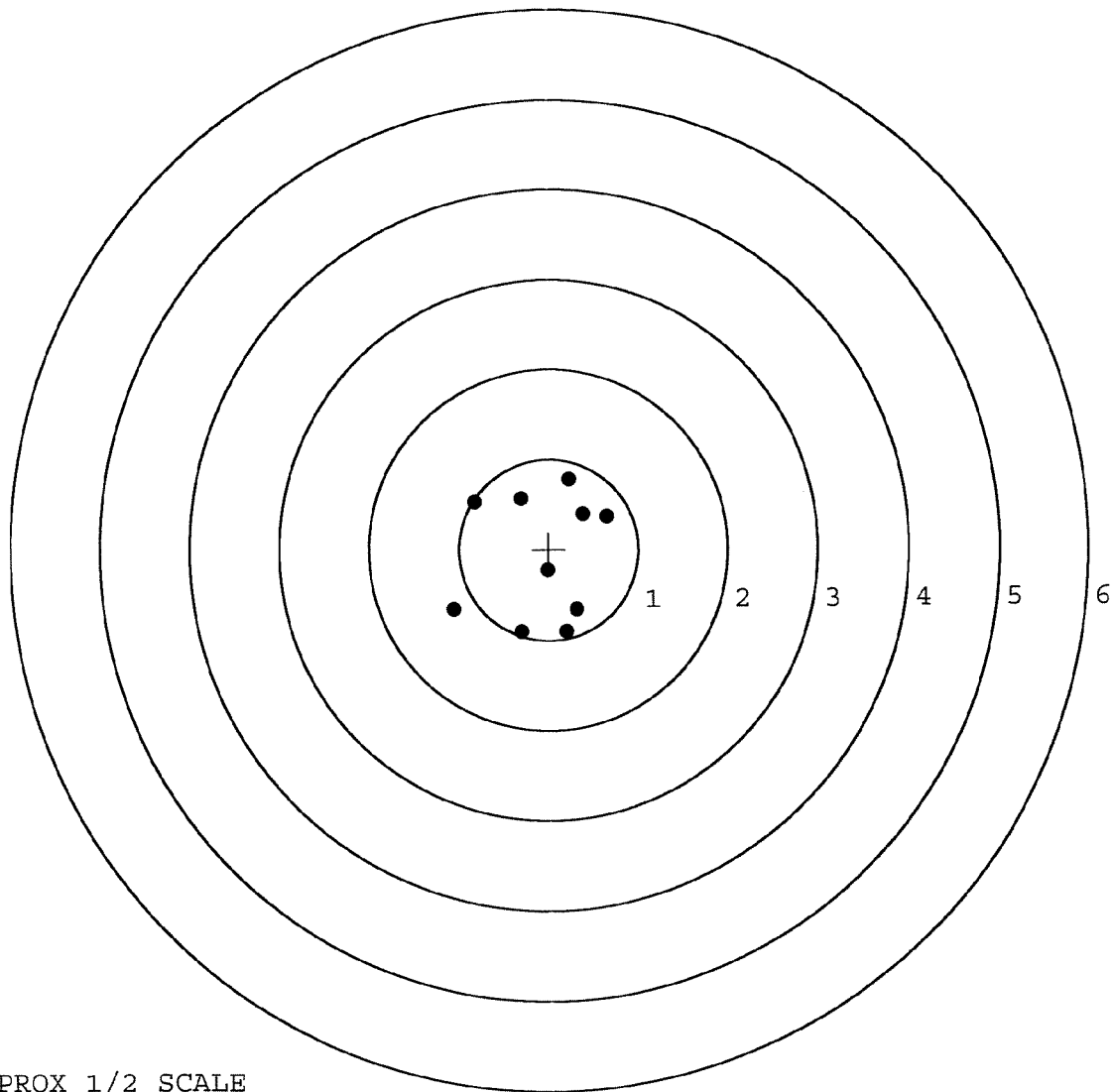


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591523. \_\_0  
 TARGET NUMBER: 3  
 FILE DATE: 09/30/2006  
 FILE TIME: 01:20

X CENTROID: -0.075  
 Y CENTROID: -0.076  
 POA TO CENTROID: 0.107  
 HORZ SPREAD: 1.712  
 VERT SPREAD: 1.687  
 GROUP SPREAD: 1.995  
 MIN RADIUS: 0.168  
 MAX RADIUS: 1.146  
 MEAN RADIUS: 0.781  
 # IN 1 IN DIAMETER: 1  
 # IN 2 IN DIAMETER: 9  
 # in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.198  | -0.913 |
| 2:     | 0.309  | -0.666 |
| 3:     | -0.309 | -0.913 |
| 4:     | -1.061 | -0.659 |
| 5:     | -0.017 | -0.234 |
| 6:     | 0.651  | 0.365  |
| 7:     | 0.382  | 0.389  |
| 8:     | 0.227  | 0.774  |
| 9:     | -0.307 | 0.562  |
| 10:    | -0.820 | 0.532  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591523. \_\_0

TARGET NUMBER: 4

FILE DATE: 09/30/2006

FILE TIME: 01:20

X CENTROID: -0.260

Y CENTROID: 0.005

POA TO CENTROID: 0.260

HORZ SPREAD: 2.260

VERT SPREAD: 2.102

GROUP SPREAD: 2.349

MIN RADIUS: 0.111

MAX RADIUS: 1.404

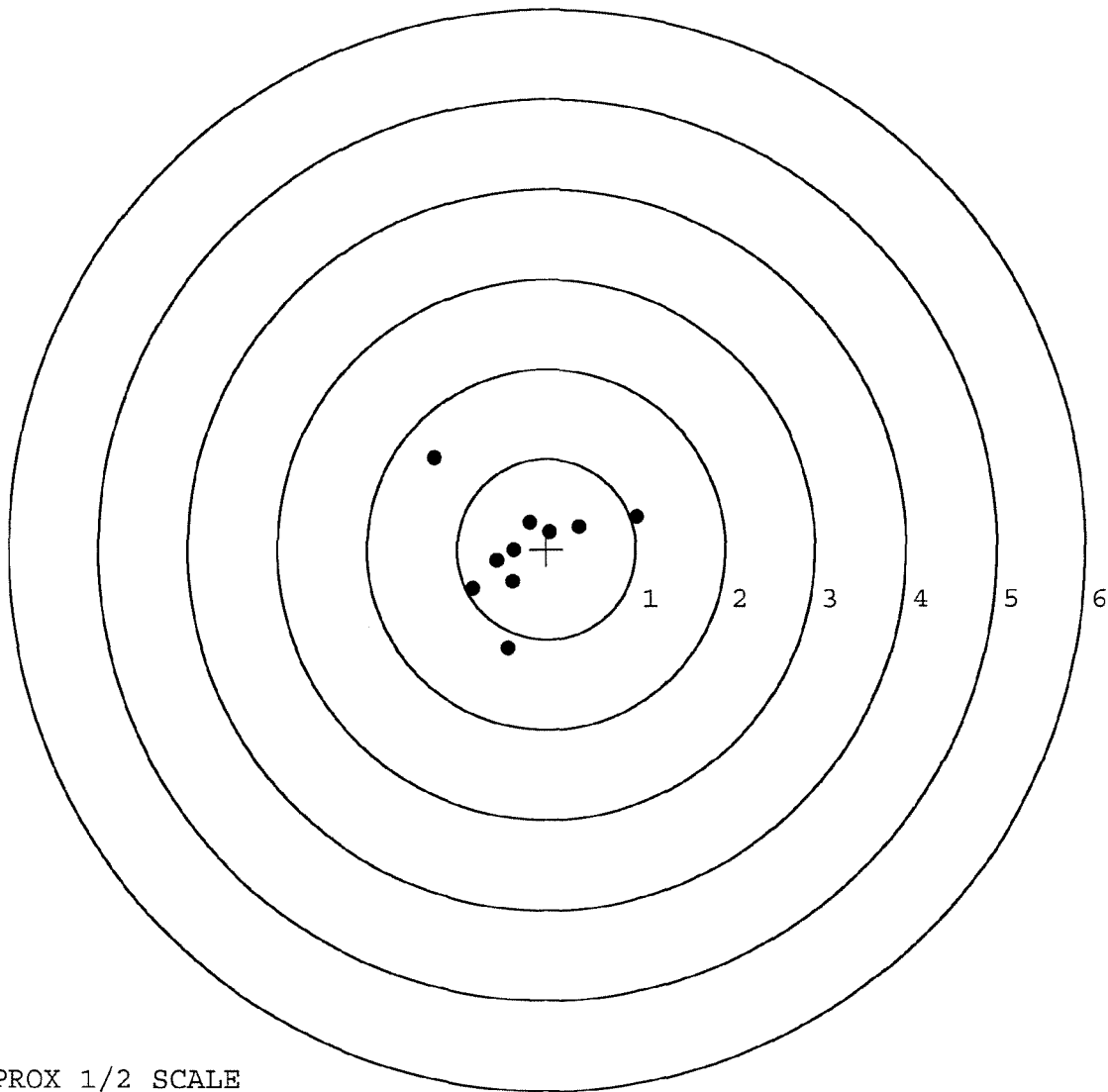
MEAN RADIUS: 0.670

# IN 1 IN DIAMETER: 5

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.011  | 0.359  |
| 2:     | -0.439 | -1.101 |
| 3:     | -0.825 | -0.437 |
| 4:     | -0.382 | -0.363 |
| 5:     | -0.558 | -0.130 |
| 6:     | 0.362  | 0.253  |
| 7:     | -0.189 | 0.296  |
| 8:     | -1.249 | 1.001  |
| 9:     | -0.369 | -0.019 |
| 10:    | 0.035  | 0.187  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591523. \_\_0

TARGET NUMBER: 5

FILE DATE: 09/30/2006

FILE TIME: 01:20

X CENTROID: -0.429

Y CENTROID: -0.269

POA TO CENTROID: 0.507

HORZ SPREAD: 1.890

VERT SPREAD: 0.869

GROUP SPREAD: 1.943

MIN RADIUS: 0.186

MAX RADIUS: 1.207

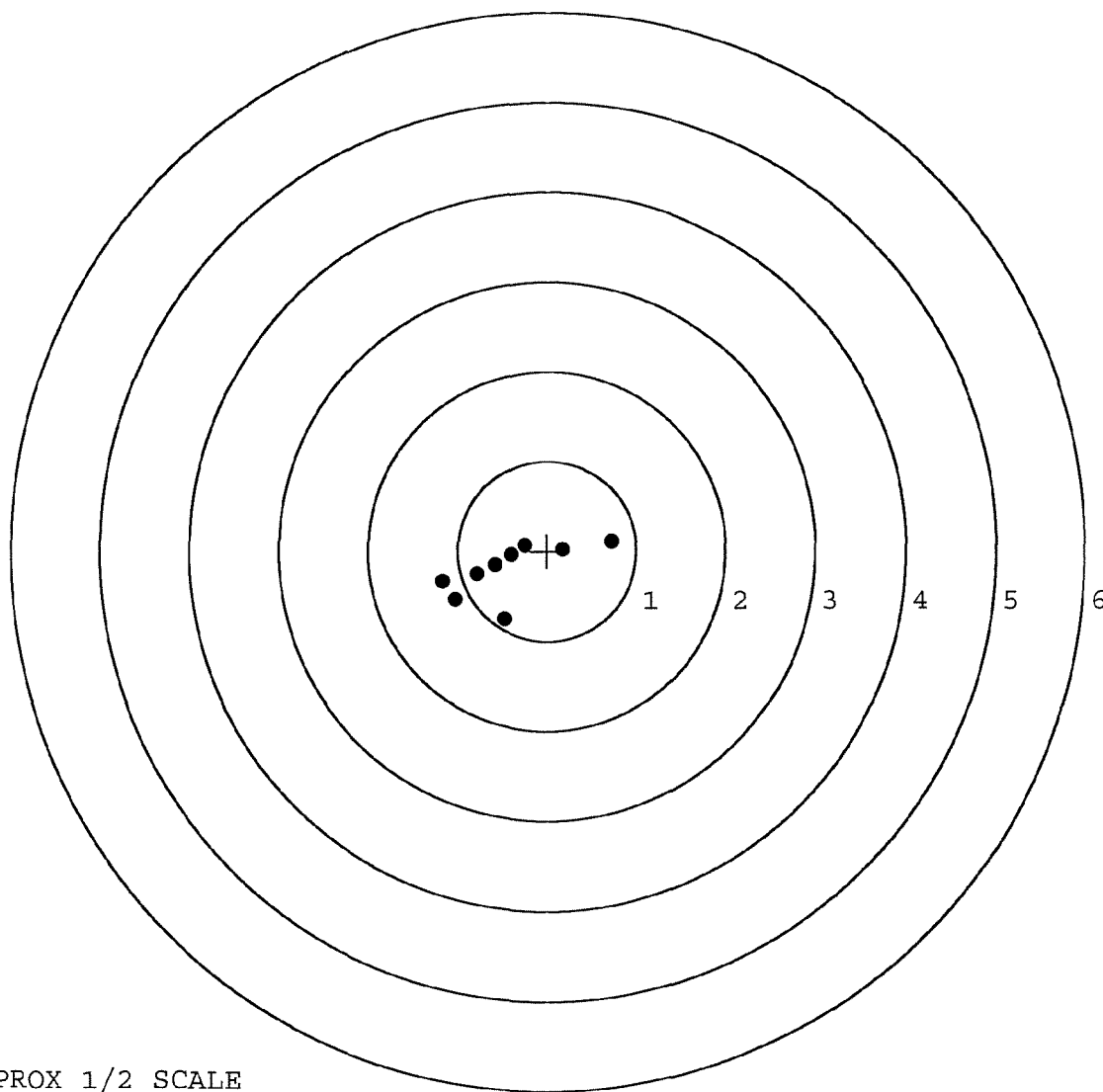
MEAN RADIUS: 0.543

# IN 1 IN DIAMETER: 6

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.484 | -0.763 |
| 2:     | -0.484 | -0.763 |
| 3:     | -1.033 | -0.545 |
| 4:     | -1.172 | -0.343 |
| 5:     | -0.784 | -0.261 |
| 6:     | -0.581 | -0.161 |
| 7:     | -0.400 | -0.044 |
| 8:     | -0.250 | 0.063  |
| 9:     | 0.178  | 0.018  |
| 10:    | 0.718  | 0.106  |



TARGET APPROX 1/2 SCALE