

6653 5350

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

**UPC**



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M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

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SERIAL NO.

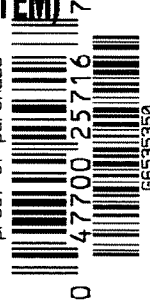


**M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)**  
**BOLT ACTION CENTERFIRE RIFLE**  
**24" BARREL 7.62 NATO**

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



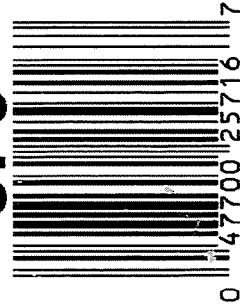
owner registration sticker



|               |              |
|---------------|--------------|
| ORDER NO.     | <b>25716</b> |
| BARREL LENGTH | 24"          |
| CAPACITY      | 6            |

**G6535350**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # C653 53 50

| OP #         | OPERATION NAME                                                                                                                         | READINGS                           | DATE    | INITIAL |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------|---------|
| 420 &<br>430 | ASSEMBLE ACTION<br>ASSEMBLE TO STOCK                                                                                                   |                                    | 2-2-06  | RTZ     |
| 440          | PROOF                                                                                                                                  | MAGNA-FLUX<br>INSPECTED            | 2/2/06  | MJD     |
| 460          | CHECK HEADSPACE                                                                                                                        | FEB 07 2006                        | 2/2/06  | MJD     |
| 470          | DIS-ASSEMBLE ACTION                                                                                                                    |                                    | 2-3-06  | RTZ     |
| 480 &<br>490 | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 | OP #<br>480<br>OPERATOR <u>CAD</u> | 2-7-06  | APD     |
| 500          | ROLLMARK CALIBER                                                                                                                       |                                    | 2-7-06  | CW      |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                    | 2-6-06  | TRW     |
| 520          | GOFF BLAST BBL / REC                                                                                                                   |                                    | 2/8     | SWS     |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                    |         |         |
|              | (BOLT)                                                                                                                                 |                                    | 2/14    | TRB     |
| 560          | RE-ASSEMBLE ACTION<br>A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                              |                                    | 2/27/06 | MJD     |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                    | 2/27/06 | MJD     |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                    | 2/27/06 | MJD     |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                    | 3-1-06  | 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> |                                    | 4-10-06 | H.T.D.  |

REV-8405

| OP # OPERATION NAME |                                                                       | READINGS                                  |                |             | DATE         | INITIAL     |             |        |    |
|---------------------|-----------------------------------------------------------------------|-------------------------------------------|----------------|-------------|--------------|-------------|-------------|--------|----|
| 560                 | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>8.0</u>     | <u>8.0</u>  | <u>8.0</u>   | 4-4-06      | TRW         |        |    |
| CONT.               |                                                                       |                                           |                |             |              |             |             |        |    |
|                     | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>3.0</u>     | <u>3.0</u>  | <u>3.0</u>   | 4-4-06      | TRW         |        |    |
|                     | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                |             |              |             |             |        |    |
|                     | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.0225</u>   | <u>.022</u> | <u>.0245</u> | 4-4-06      | TRW         |        |    |
|                     | J) ASSEMBLE STOCK                                                     |                                           |                |             |              | 3-1-06      | RTZ         |        |    |
|                     | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                |             |              | 4-10-06     | X.P.D.      |        |    |
|                     | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                              |                                           |                |             |              | 3-1-06      | RTZ         |        |    |
|                     | M) IRON SIGHT<br>ALIGNMENT                                            |                                           |                |             |              | 3-1-06      | RTZ         |        |    |
|                     | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER |                                           |                |             |              | 3-1-06      | RTZ         |        |    |
| 640 &<br>650        | FUNCTION TEST AND<br>TARGET                                           |                                           | <u>PASS</u>    | FAIL        |              |             |             |        |    |
|                     |                                                                       |                                           | <u>PASS</u>    | FAIL        |              | 3-3-06      | TRW         |        |    |
|                     | MALFUNCTION Bolt + pulls out<br>hard                                  |                                           | CORRECTION OK  |             |              | 3-3-06      | TRW         |        |    |
|                     | MALFUNCTION                                                           |                                           | CORRECTION     |             |              |             |             |        |    |
|                     | MALFUNCTION                                                           |                                           | CORRECTION     |             |              |             |             |        |    |
|                     | MALFUNCTION                                                           |                                           | CORRECTION N/A |             |              |             |             |        |    |
| 660                 | INSPECT FOR LIVE AMMO                                                 |                                           |                |             |              | 3/3/06      | SH          |        |    |
| 670                 | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                |             |              | 4-10-06     | X.P.D.      |        |    |
|                     | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.56</u>    | <u>2.63</u> | <u>2.53</u>  | <u>2.49</u> | <u>2.56</u> | 3-3-06 | mm |
|                     | C) FUNCTION                                                           |                                           |                |             |              | 4-10-06     | X.P.D.      |        |    |
| 690                 | PACK                                                                  |                                           |                |             |              | 4-11-06     | DA          |        |    |

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 2-28-06

TESTER R.P.

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER<br>50 CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |       | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|-------|----------|
| PULL #1 | 2.50                | 2.54                        |                                   | 2.42  |          |
| PULL #2 | 2.47                | 2.57                        |                                   | 2.48  |          |
| PULL #3 | 2.50                | 2.44                        |                                   | 2.39  |          |
| PULL #4 | 2.56                | 2.42                        |                                   | 2.42  |          |
| PULL #5 | 2.51                | 2.43                        |                                   | 2.53  |          |
| TOTAL   | 12.54               | 12.40                       |                                   | 12.24 |          |
| AVERAGE | 2.50                | 2.48                        |                                   | 2.44  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER<br>20 CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 3.07                | 3.04                        |  |          |
| PULL #2 | 3.13                | 2.96                        |  |          |
| PULL #3 | 3.10                | 3.00                        |  |          |
| PULL #4 | 2.99                | 2.99                        |  |          |
| PULL #5 | 3.06                | 3.05                        |  |          |
| TOTAL   | 15.35               | 15.04                       |  |          |
| AVERAGE | 3.07                | 3.00                        |  |          |

|         | 4.00 LBS<br>INITIAL | 4.00 LBS AFTER<br>20 CYCLES | MAX SETTING GREATER<br>THAN 4 LBS | RESET TO 4 LBS FOR<br>TARGET & ACCURACY |
|---------|---------------------|-----------------------------|-----------------------------------|-----------------------------------------|
| PULL #1 | 4.23                | 4.12                        |                                   | 4.19                                    |
| PULL #2 | 4.19                | 4.12                        |                                   | 4.06                                    |
| PULL #3 | 4.23                | 4.07                        |                                   | 4.14                                    |
| PULL #4 | 4.24                | 4.08                        |                                   | 4.17                                    |
| PULL #5 | 4.23                | 4.09                        |                                   | 4.01                                    |
| TOTAL   | 21.12               | 20.48                       |                                   | 20.57                                   |
| AVERAGE | 4.22                | 4.09                        |                                   | 4.11                                    |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535350.\_\_\_0  
FILE DATE AND TIME: 03/03/2006 07:53

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | 0.001  |
| The Average Y Centroid of the Five Target Set:              | -0.055 |
| The Average Point of Impact of the Five Target Set:         | 0.055  |
| The Average Mean Radius of the Five Target Set:             | 0.580  |
| The Distance from POA to Centroid Target #1:                | 0.076  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.219  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.148  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.111  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.177  |

SERIAL NUMBER: G6535350. 0

TARGET NUMBER: 1

FILE DATE: 03/03/2006

FILE TIME: 07:53

X CENTROID: 0.049

Y CENTROID: -0.059

POA TO CENTROID: 0.076

HORZ SPREAD: 0.779

VERT SPREAD: 2.147

GROUP SPREAD: 2.162

MIN RADIUS: 0.217

MAX RADIUS: 1.152

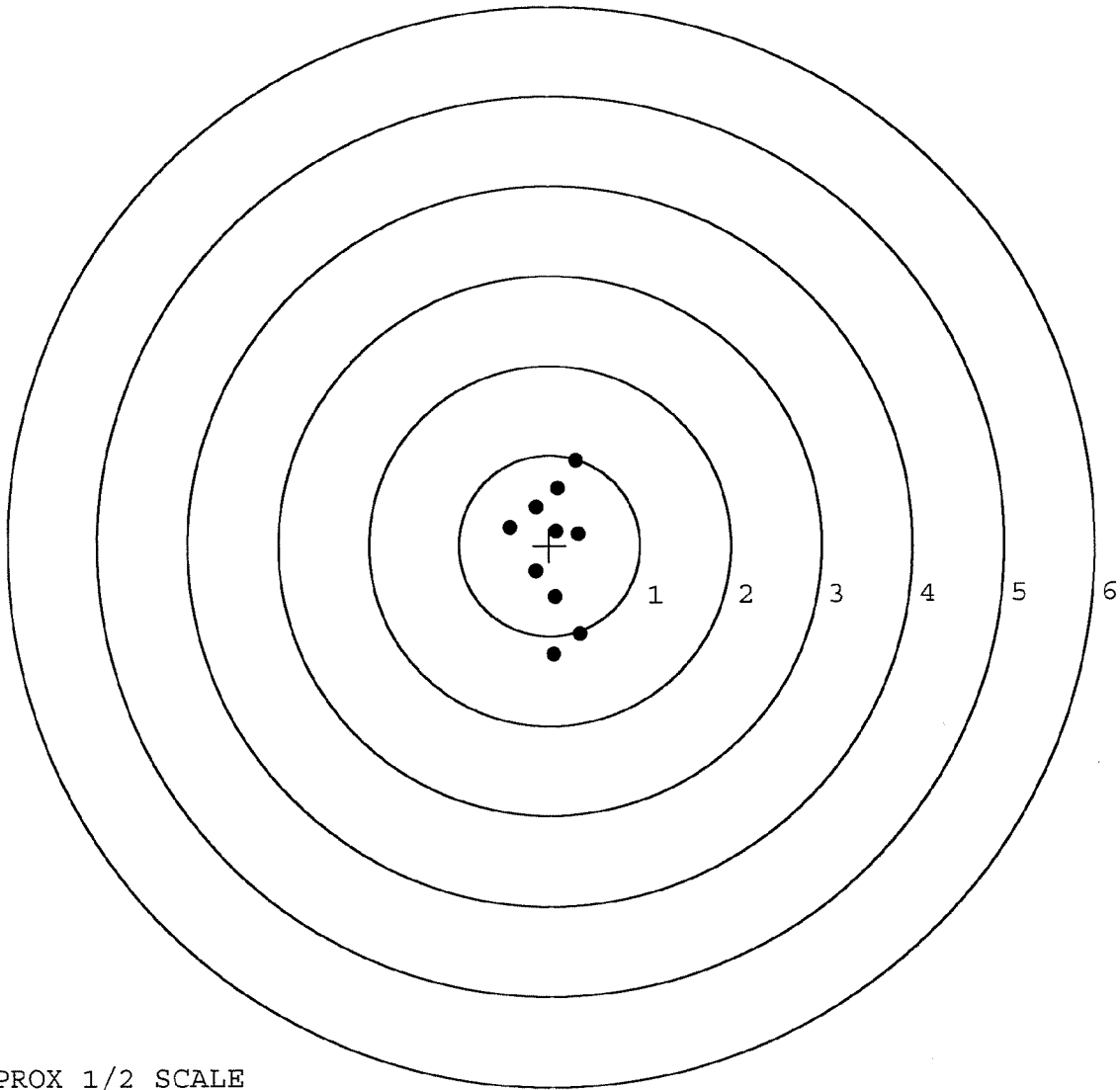
MEAN RADIUS: 0.627

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.041  | -1.211 |
| 2:     | 0.339  | -0.981 |
| 3:     | 0.061  | -0.572 |
| 4:     | -0.156 | -0.287 |
| 5:     | -0.440 | 0.195  |
| 6:     | 0.321  | 0.120  |
| 7:     | 0.074  | 0.157  |
| 8:     | 0.098  | 0.633  |
| 9:     | 0.294  | 0.936  |
| 10:    | -0.147 | 0.423  |



TARGET APPROX 1/2 SCALE

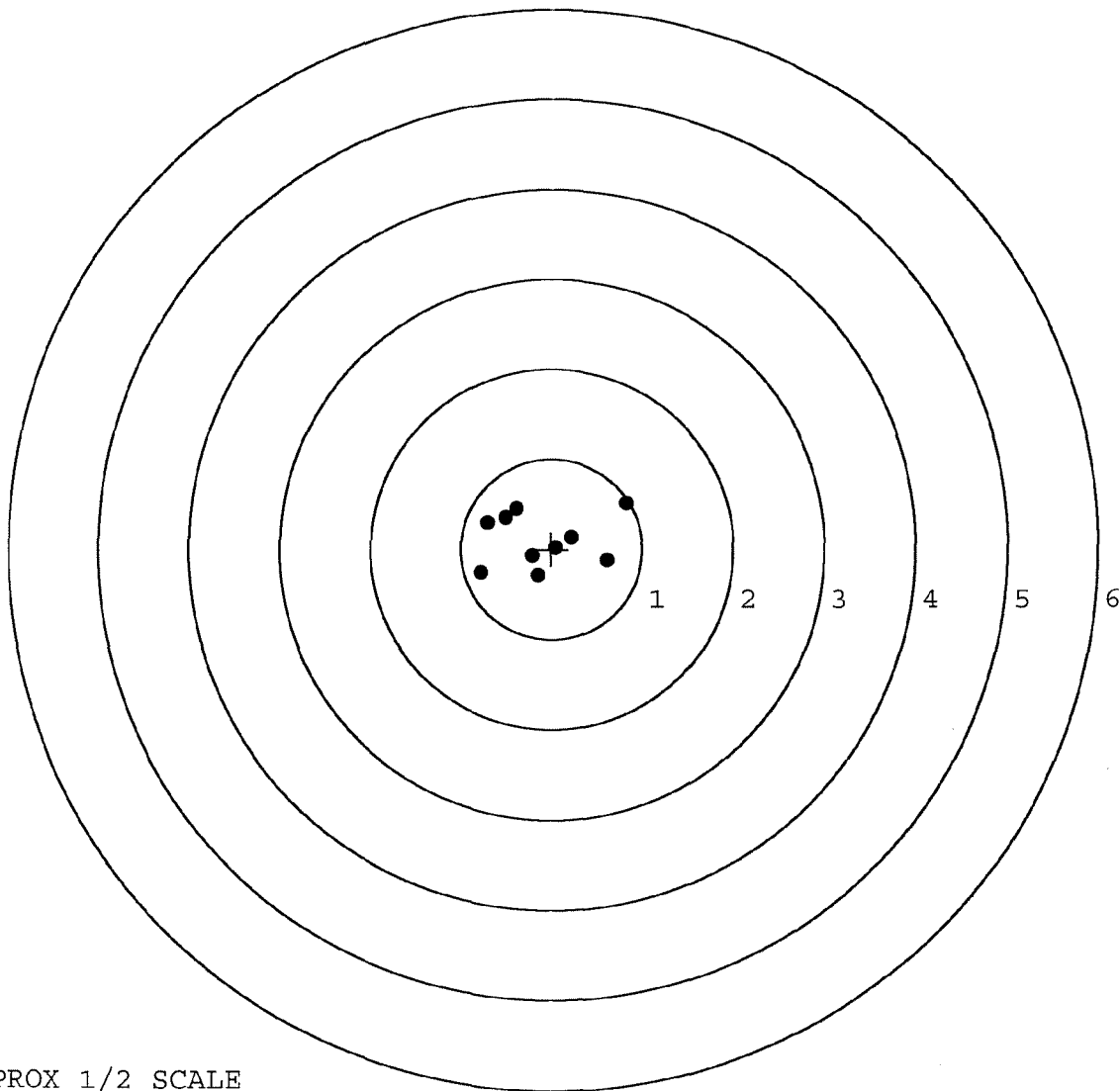
SERIAL NUMBER: G6535350. \_\_0

TARGET NUMBER: 2

FILE DATE: 03/03/2006

FILE TIME: 07:53

|                     | POINT# | X      | Y      |
|---------------------|--------|--------|--------|
|                     | 1:     | 0.618  | -0.123 |
|                     | 2:     | 0.825  | 0.507  |
|                     | 3:     | -0.711 | 0.298  |
|                     | 4:     | -0.392 | 0.450  |
| X CENTROID:         | 5:     | -0.777 | -0.265 |
| Y CENTROID:         | 6:     | -0.148 | -0.298 |
| POA TO CENTROID:    | 7:     | -0.207 | -0.077 |
| HORZ SPREAD:        | 8:     | 0.216  | 0.129  |
| VERT SPREAD:        | 9:     | 0.049  | 0.017  |
| GROUP SPREAD:       | 10:    | -0.512 | 0.347  |
| MIN RADIUS:         |        |        |        |
| MAX RADIUS:         |        |        |        |
| MEAN RADIUS:        |        |        |        |
| # IN 1 IN DIAMETER: |        |        |        |
| # IN 2 IN DIAMETER: |        |        |        |
| # in 3 IN DIAMETER: |        |        |        |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535350. \_\_0

TARGET NUMBER: 3

FILE DATE: 03/03/2006

FILE TIME: 07:53

X CENTROID: 0.039

Y CENTROID: -0.206

POA TO CENTROID: 0.210

HORZ SPREAD: 1.313

VERT SPREAD: 2.192

GROUP SPREAD: 2.246

MIN RADIUS: 0.211

MAX RADIUS: 1.233

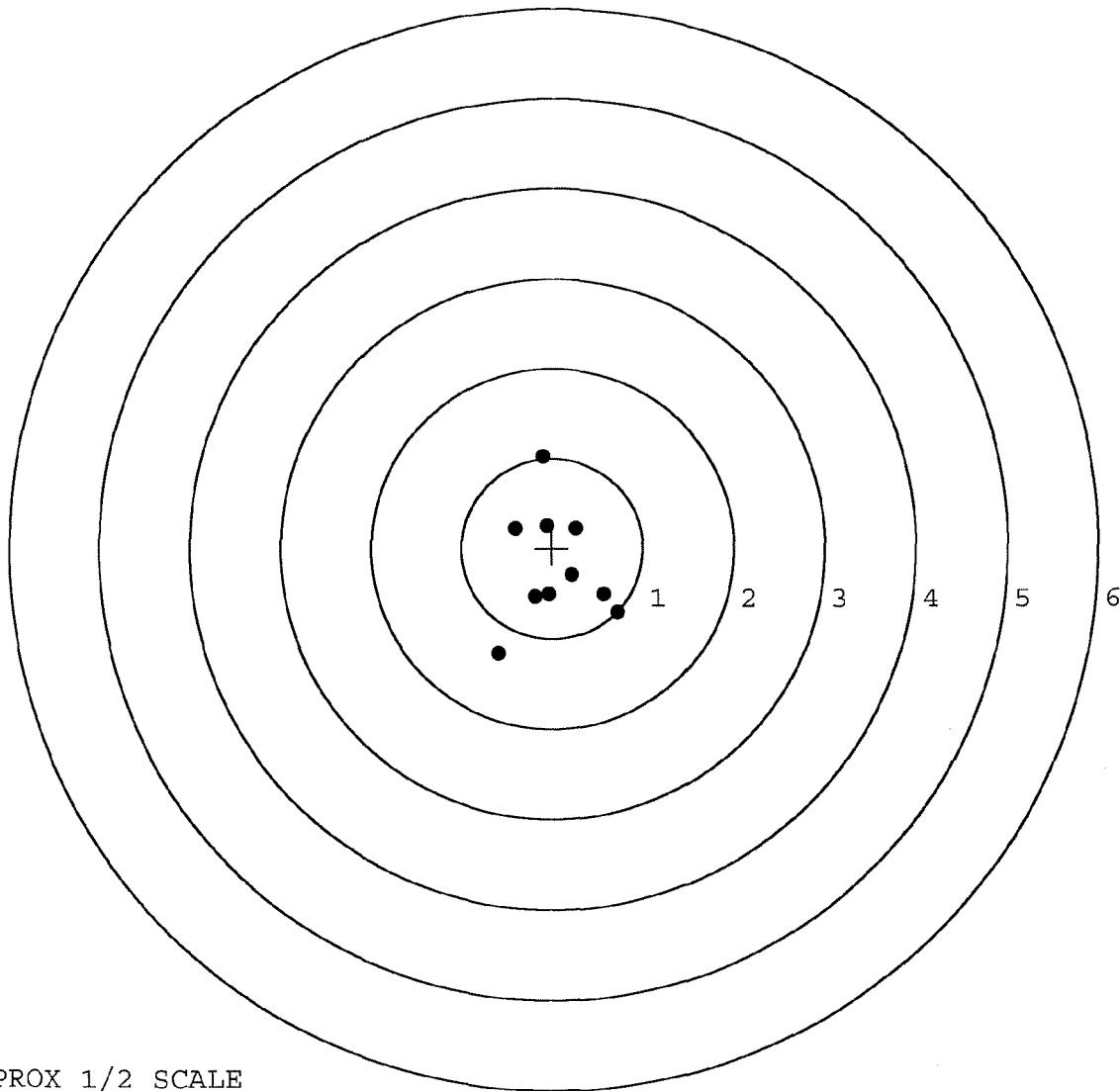
MEAN RADIUS: 0.634

# IN 1 IN DIAMETER: 5

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.721  | -0.707 |
| 2:     | 0.571  | -0.512 |
| 3:     | -0.592 | -1.173 |
| 4:     | -0.188 | -0.541 |
| 5:     | -0.040 | -0.517 |
| 6:     | 0.226  | -0.303 |
| 7:     | 0.261  | 0.218  |
| 8:     | -0.059 | 0.243  |
| 9:     | -0.410 | 0.214  |
| 10:    | -0.103 | 1.019  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535350. \_\_0

TARGET NUMBER: 4

FILE DATE: 03/03/2006

FILE TIME: 07:53

X CENTROID: 0.148

Y CENTROID: -0.011

POA TO CENTROID: 0.148

HORZ SPREAD: 1.795

VERT SPREAD: 1.549

GROUP SPREAD: 1.893

MIN RADIUS: 0.208

MAX RADIUS: 1.205

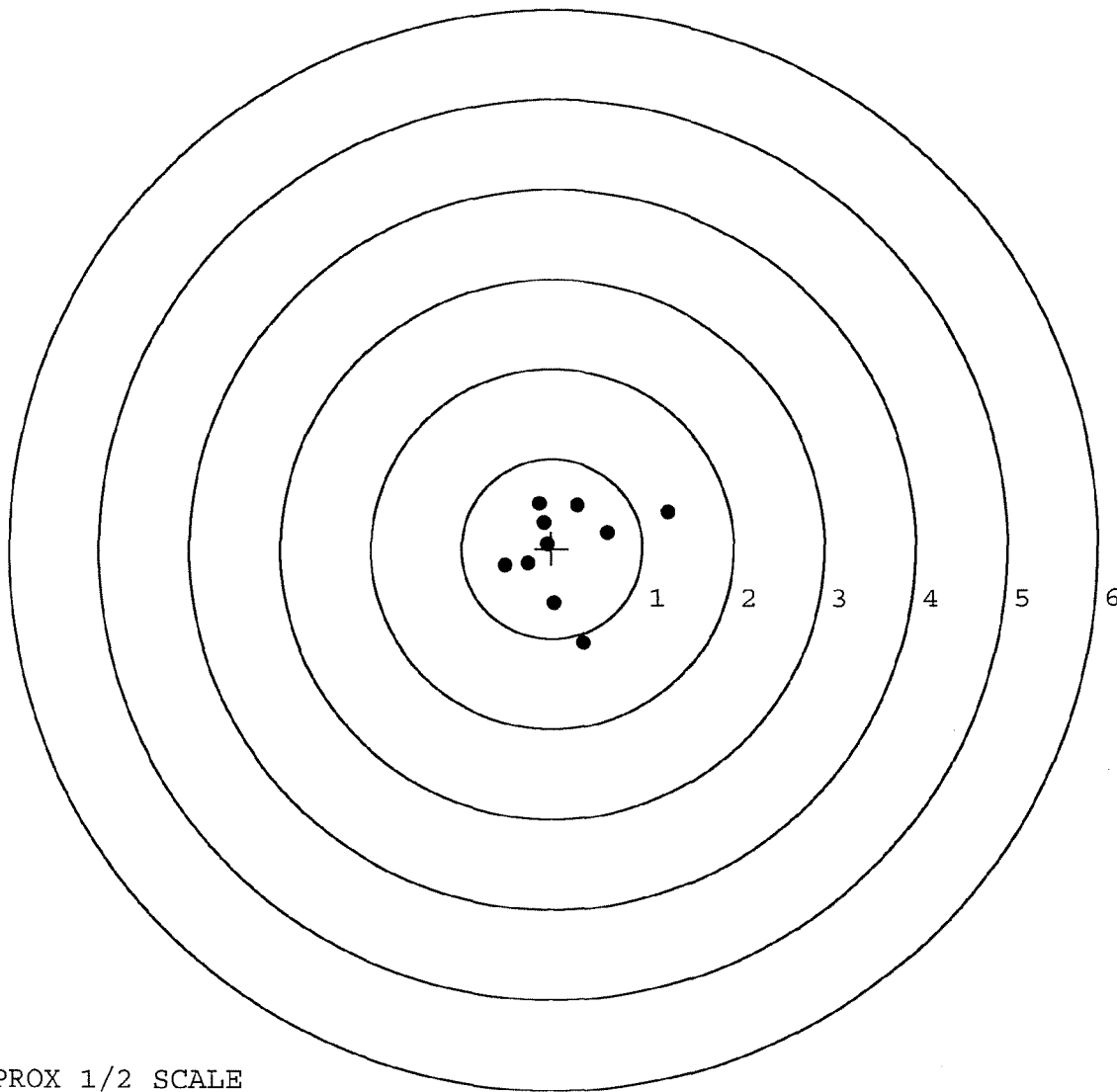
MEAN RADIUS: 0.620

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.353  | -1.049 |
| 2:     | 0.027  | -0.610 |
| 3:     | 1.278  | 0.408  |
| 4:     | 0.607  | 0.184  |
| 5:     | 0.284  | 0.486  |
| 6:     | -0.146 | 0.500  |
| 7:     | -0.092 | 0.291  |
| 8:     | -0.051 | 0.049  |
| 9:     | -0.262 | -0.172 |
| 10:    | -0.517 | -0.193 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535350. 0

TARGET NUMBER: 5

FILE DATE: 03/03/2006

FILE TIME: 07:53

X CENTROID: -0.125

Y CENTROID: -0.097

POA TO CENTROID: 0.158

HORZ SPREAD: 1.334

VERT SPREAD: 1.412

GROUP SPREAD: 1.650

MIN RADIUS: 0.191

MAX RADIUS: 1.078

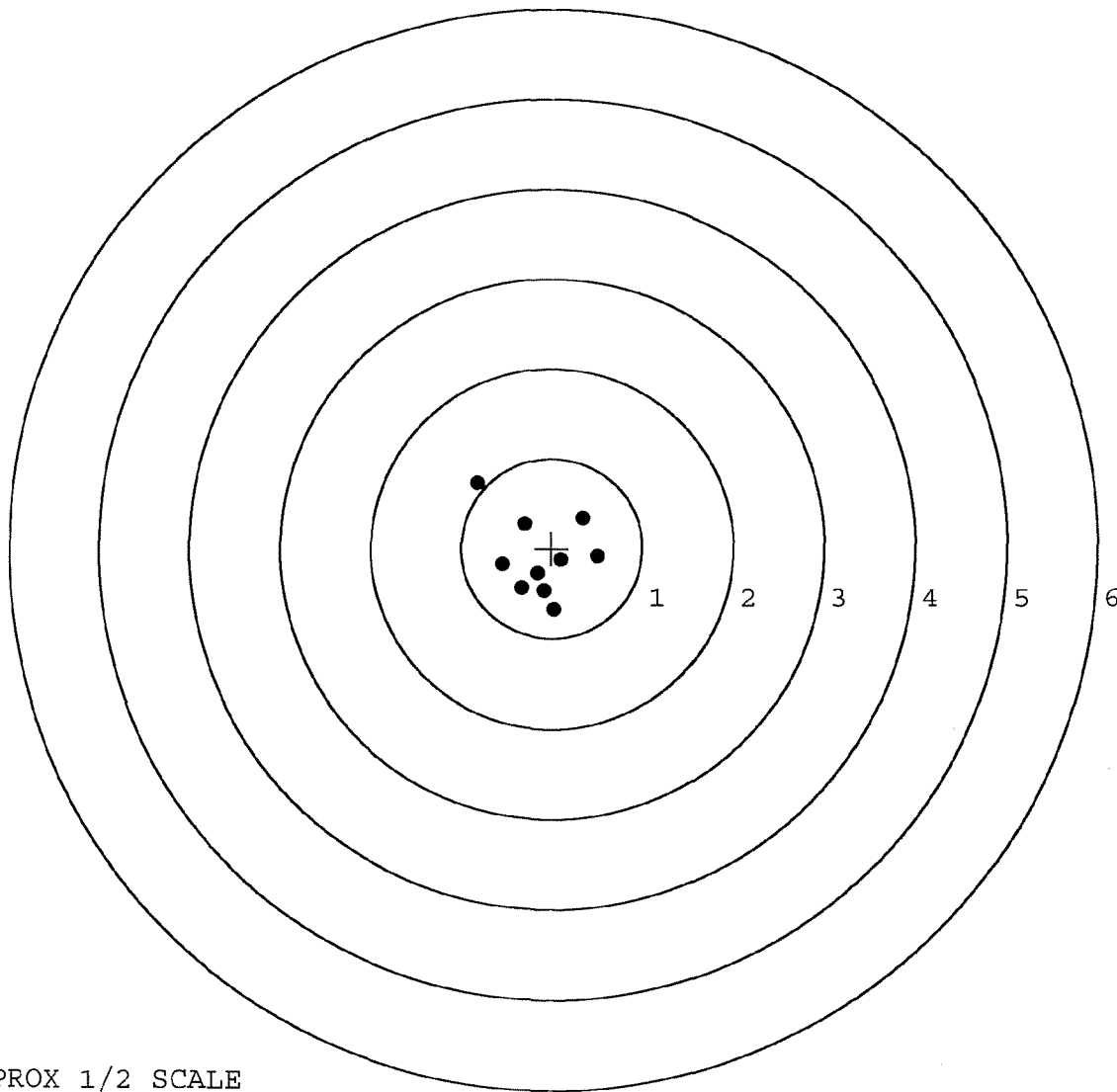
MEAN RADIUS: 0.501

# IN 1 IN DIAMETER: 6

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.511  | -0.091 |
| 2:     | 0.343  | 0.339  |
| 3:     | 0.103  | -0.127 |
| 4:     | -0.300 | 0.269  |
| 5:     | -0.823 | 0.725  |
| 6:     | -0.544 | -0.183 |
| 7:     | -0.154 | -0.285 |
| 8:     | -0.330 | -0.450 |
| 9:     | -0.085 | -0.476 |
| 10:    | 0.031  | -0.687 |



TARGET APPROX 1/2 SCALE