

G 6535384

**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)

**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

DD FORM

proof of purchase



owner registration sticker



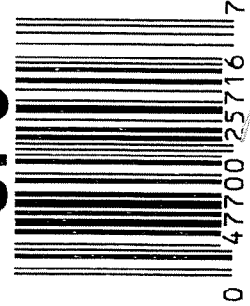
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

**G6535384**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6535384

| OP #         | OPERATION NAME                                                                                                                         | READINGS             | DATE    | INITIAL     |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------|-------------|
| 410          | SERIALIZE BOLT HANDLE                                                                                                                  |                      | 8-22-06 | RTZ         |
| 420          | ASSEMBLE ACTION                                                                                                                        |                      | 8-22-06 | RTZ         |
| 430          | ASSEMBLE TO STOCK                                                                                                                      |                      | 8-23-06 | RP          |
| 440          | PROOF                                                                                                                                  | MAGNA-FLUX           | 8-23-06 | TRW         |
| 460          | CHECK HEADSPACE                                                                                                                        | INSPECTED            | 8-23-06 | TRW         |
| 470          | DIS-ASSEMBLE ACTION                                                                                                                    | AUG 24 2006          | 8-23-06 | RTZ         |
| 480          | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR <u>mmms</u> | 8/24/06 | <u>mmms</u> |
| 490          | MAGNAFLUX BOLT                                                                                                                         |                      |         |             |
| 500          | ROLLMARK CALIBER                                                                                                                       |                      | 8-24-06 | CW          |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                      | 8-23-06 | TRW         |
| 520          | GOFF BLAST BBL / REC                                                                                                                   |                      | 8-25-06 | LB          |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                      |         |             |
|              | (BOLT)                                                                                                                                 |                      | 8/31/06 | RB          |
| 560          | RE-ASSEMBLE ACTION                                                                                                                     |                      |         |             |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                      |         |             |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                      |         |             |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                      |         |             |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                      | 9-7-06  | 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> |                      |         |             |

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| OP # 0691686 |                                                                       |                                           | READINGS       |                |                | DATE     | INITIAL |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|----------------|----------------|----------------|----------|---------|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | 8 <sup>2</sup> | 7 <sup>2</sup> | 8 <sup>2</sup> | 10-2-06  | SD      |
| CONT.        | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | 4 <sup>5</sup> | 5 <sup>5</sup> | 6 <sup>9</sup> | 10-2-06  | SD      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                |                |                |          |         |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | .024           | .025           | .024           | 10-2-06  | SD      |
|              | J) ASSEMBLE STOCK                                                     |                                           |                |                |                | 9-7-06   | RTZ     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                |                |                | 11-8-06  | L.P.D.  |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                              |                                           |                |                |                | 9-7-06   | RTZ     |
|              | M) IRON SIGHT<br>ALIGNMENT                                            |                                           |                |                |                | 9-7-06   | RTZ     |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER |                                           |                |                |                | 9-7-06   | RTZ     |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                           |                                           | PASS           | FAIL           |                |          |         |
|              |                                                                       |                                           | PASS           | FAIL           |                | 9-12-06  | TRLJ    |
|              | MALFUNCTION Rings OH                                                  |                                           | CORRECTION OK  |                |                | 9-18-06  | TRLJ    |
|              | MALFUNCTION                                                           |                                           | CORRECTION     |                |                |          |         |
|              | MALFUNCTION                                                           |                                           | CORRECTION N/A |                |                |          |         |
|              | MALFUNCTION                                                           |                                           | CORRECTION     |                |                |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                |                |                | 9-12-06  | BD      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                |                |                | 11-8-06  | L.P.D.  |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | 2.72           | 2.76           | 2.72 2.52 2.63 | 9-19-06  | DA      |
|              | C) FUNCTION                                                           |                                           |                |                |                | 11-8-06  | L.P.D.  |
| 690          | PACK                                                                  |                                           |                |                |                | 11/11/06 | DA      |

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## INITIAL &amp; 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 9-6-06

TESTER mth

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER 50<br>CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |       | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|-------|----------|
| PULL #1 | 2.38                | 2.60                        |                                   | 2.57  |          |
| PULL #2 | 2.43                | 2.51                        |                                   | 2.54  |          |
| PULL #3 | 2.39                | 2.25                        |                                   | 2.59  |          |
| PULL #4 | 2.37                | 2.31                        |                                   | 2.53  |          |
| PULL #5 | 2.33                | 2.38                        |                                   | 2.54  |          |
| TOTAL   | 11.90               | 12.05                       |                                   | 12.87 |          |
| AVERAGE | 2.38                | 2.41                        |                                   | 2.57  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER 20<br>CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 2.95                | 3.12                        |  |          |
| PULL #2 | 3.12                | 2.98                        |  |          |
| PULL #3 | 3.12                | 2.88                        |  |          |
| PULL #4 | 3.11                | 2.86                        |  |          |
| PULL #5 | 3.02                | 2.86                        |  |          |
| TOTAL   | 15.32               | 14.70                       |  |          |
| AVERAGE | 3.06                | 2.94                        |  |          |

|         | 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 | 3.92                | 3.94                        |                                   | 4.05                                    |
| PULL #2 | 3.89                | 3.89                        |                                   | 4.09                                    |
| PULL #3 | 3.90                | 4.18                        |                                   | 4.08                                    |
| PULL #4 | 3.97                | 4.08                        |                                   | 4.08                                    |
| PULL #5 | 3.96 <sup>mth</sup> | 4.08                        |                                   | 4.13                                    |
| TOTAL   | 19.64               | 20.17                       |                                   | 20.43                                   |
| AVERAGE | 3.93                | 4.03                        |                                   | 4.09                                    |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535384.\_\_0  
FILE DATE AND TIME: 09/13/2006 01:56

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.051 |
| The Average Y Centroid of the Five Target Set:              | 0.055  |
| The Average Point of Impact of the Five Target Set:         | 0.075  |
| The Average Mean Radius of the Five Target Set:             | 0.667  |
| The Distance from POA to Centroid Target #1:                | 0.035  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.177  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.340  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.215  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.201  |

SERIAL NUMBER: G6535384. \_\_0

TARGET NUMBER: 1

FILE DATE: 09/13/2006

FILE TIME: 01:56

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.152 | 0.940  |
| 2:     | -0.060 | 0.967  |
| 3:     | -0.456 | -0.358 |
| 4:     | -0.469 | -0.031 |
| 5:     | -0.705 | -0.142 |
| 6:     | -0.061 | 0.076  |
| 7:     | 0.164  | -0.051 |
| 8:     | 0.442  | -0.439 |
| 9:     | 1.064  | -0.053 |
| 10:    | 0.065  | -1.221 |

X CENTROID: -0.017

Y CENTROID: -0.031

POA TO CENTROID: 0.035

HORZ SPREAD: 1.769

VERT SPREAD: 2.188

GROUP SPREAD: 2.192

MIN RADIUS: 0.116

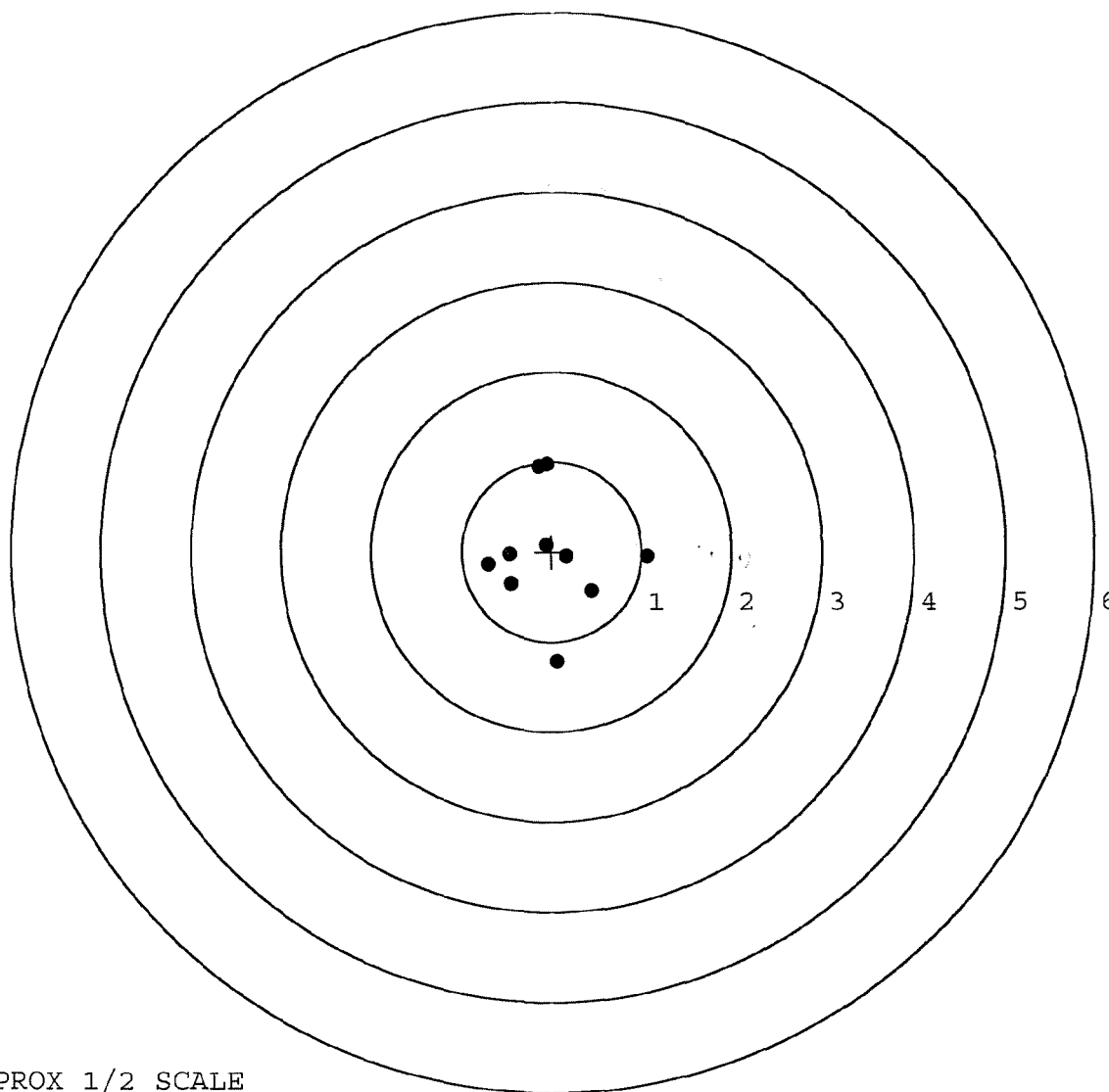
MAX RADIUS: 1.193

MEAN RADIUS: 0.686

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535384. \_\_0

TARGET NUMBER: 2

FILE DATE: 09/13/2006

FILE TIME: 01:56

X CENTROID: -0.132

Y CENTROID: 0.104

POA TO CENTROID: 0.168

HORZ SPREAD: 1.453

VERT SPREAD: 2.050

GROUP SPREAD: 2.145

MIN RADIUS: 0.289

MAX RADIUS: 1.247

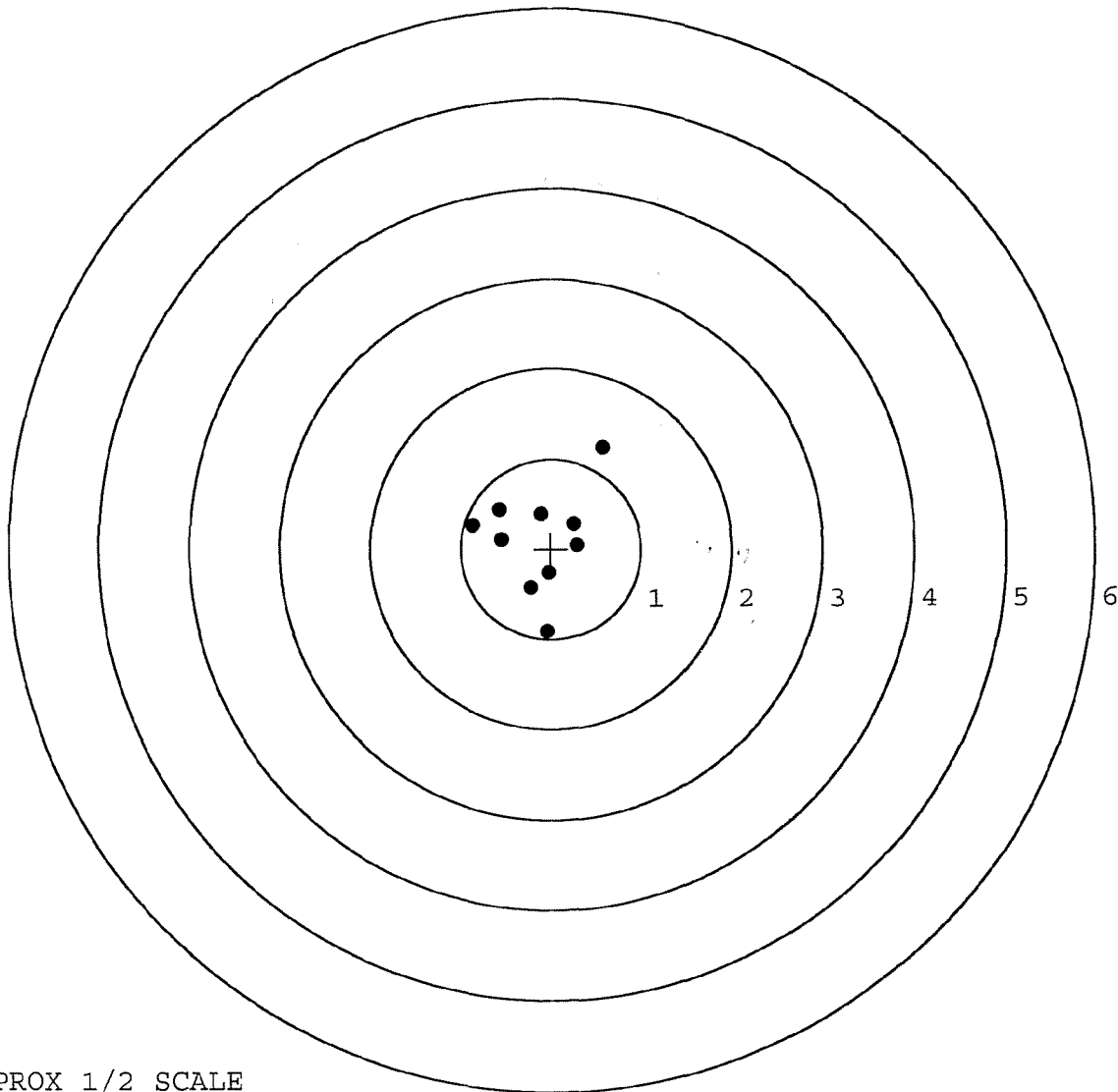
MEAN RADIUS: 0.609

# IN 1 IN DIAMETER: 5

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.551 | 0.113  |
| 2:     | -0.580 | 0.440  |
| 3:     | -0.873 | 0.271  |
| 4:     | -0.228 | -0.437 |
| 5:     | -0.032 | -0.271 |
| 6:     | 0.291  | 0.040  |
| 7:     | 0.250  | 0.284  |
| 8:     | -0.120 | 0.393  |
| 9:     | -0.052 | -0.922 |
| 10:    | 0.580  | 1.128  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535384. \_\_0

TARGET NUMBER: 3

FILE DATE: 09/13/2006

FILE TIME: 01:56

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.236 | 0.921  |
| 2:     | 0.129  | 0.578  |
| 3:     | 0.211  | 0.239  |
| 4:     | 0.580  | 1.191  |
| 5:     | 0.671  | 1.417  |
| 6:     | -0.262 | 0.158  |
| 7:     | -0.464 | -0.101 |
| 8:     | -0.206 | -0.579 |
| 9:     | 0.180  | -0.556 |
| 10:    | 1.105  | -0.747 |

X CENTROID: 0.171

Y CENTROID: 0.252

POA TO CENTROID: 0.305

HORZ SPREAD: 1.569

VERT SPREAD: 2.164

GROUP SPREAD: 2.207

MIN RADIUS: 0.042

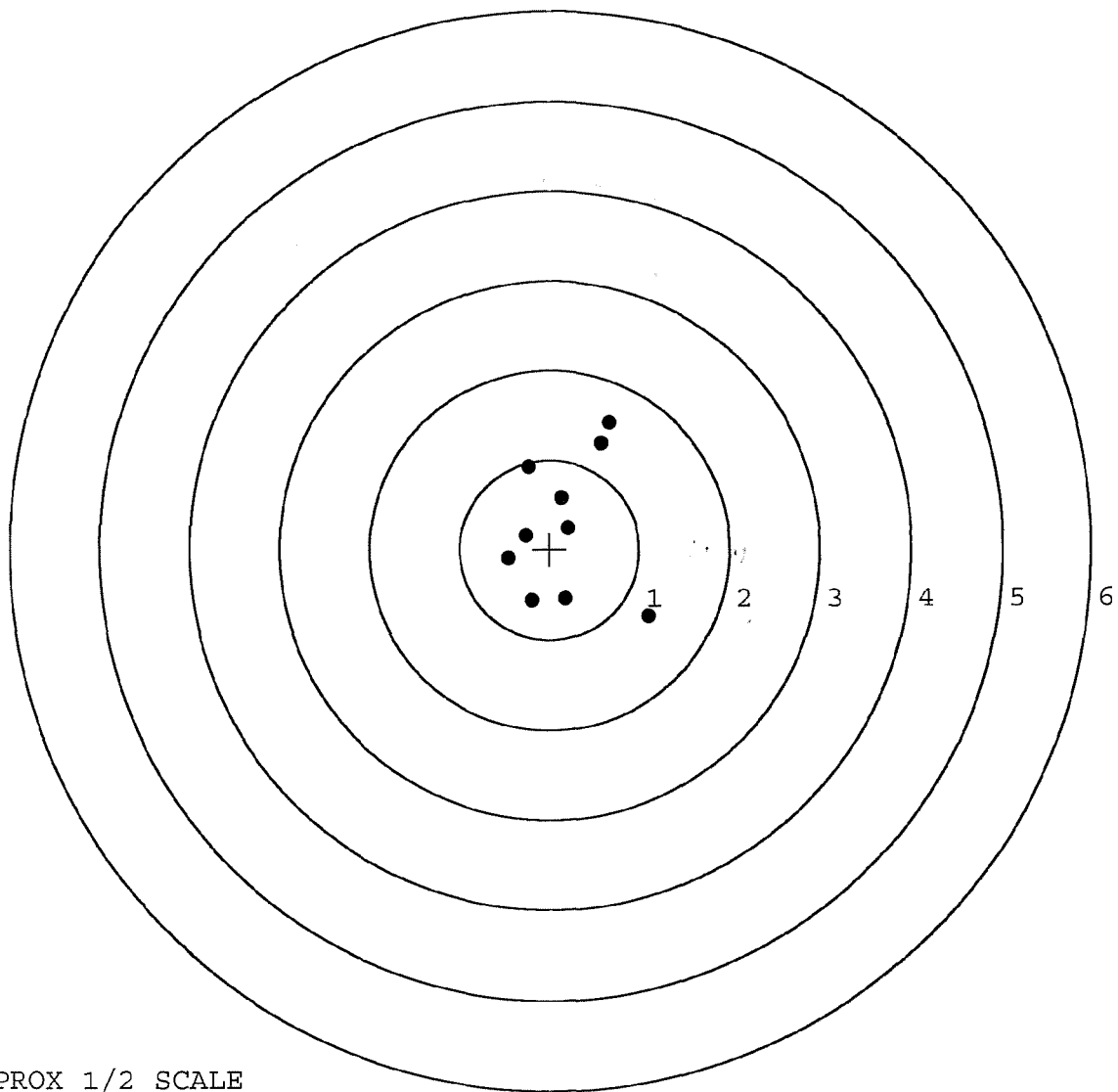
MAX RADIUS: 1.368

MEAN RADIUS: 0.770

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535384. \_\_0

TARGET NUMBER: 4

FILE DATE: 09/13/2006

FILE TIME: 01:56

X CENTROID: -0.159

Y CENTROID: -0.193

POA TO CENTROID: 0.249

HORZ SPREAD: 1.594

VERT SPREAD: 1.513

GROUP SPREAD: 1.644

MIN RADIUS: 0.137

MAX RADIUS: 1.058

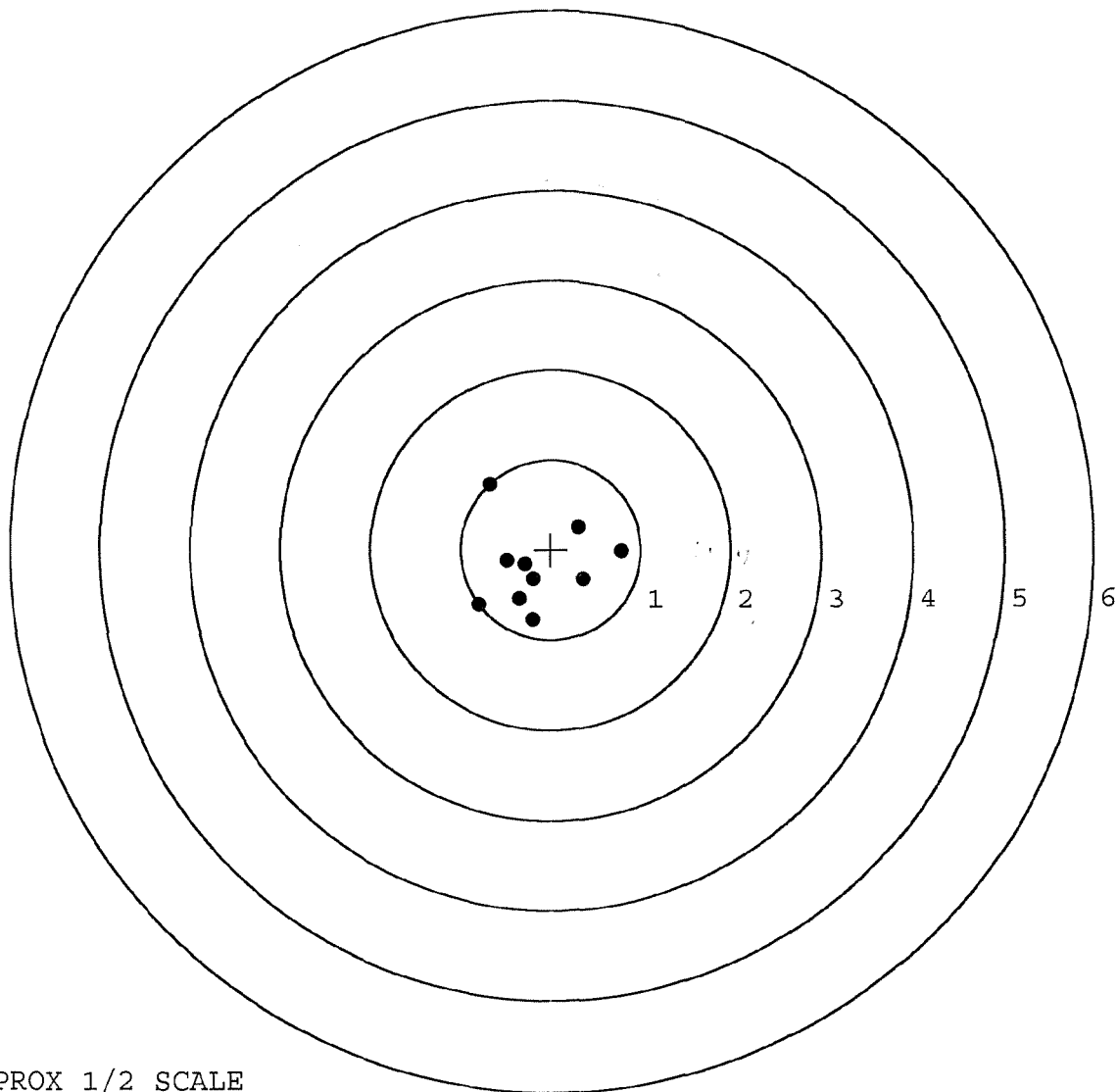
MEAN RADIUS: 0.560

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.674 | 0.731  |
| 2:     | 0.300  | 0.258  |
| 3:     | 0.360  | -0.329 |
| 4:     | 0.789  | -0.020 |
| 5:     | -0.211 | -0.782 |
| 6:     | -0.356 | -0.552 |
| 7:     | -0.203 | -0.333 |
| 8:     | -0.493 | -0.122 |
| 9:     | -0.805 | -0.612 |
| 10:    | -0.293 | -0.165 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535384. \_\_ 0

TARGET NUMBER: 5

FILE DATE: 09/13/2006

FILE TIME: 01:56

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -1.066 | 0.770  |
| 2:     | -0.259 | 0.467  |
| 3:     | -0.268 | 0.768  |
| 4:     | 0.011  | 0.799  |
| 5:     | 0.223  | 0.611  |
| 6:     | -0.524 | -0.062 |
| 7:     | -0.540 | -0.469 |
| 8:     | 0.259  | -0.094 |
| 9:     | 0.536  | -0.480 |
| 10:    | 0.429  | -0.896 |

X CENTROID: -0.120

Y CENTROID: 0.141

POA TO CENTROID: 0.185

HORZ SPREAD: 1.602

VERT SPREAD: 1.695

GROUP SPREAD: 2.238

MIN RADIUS: 0.354

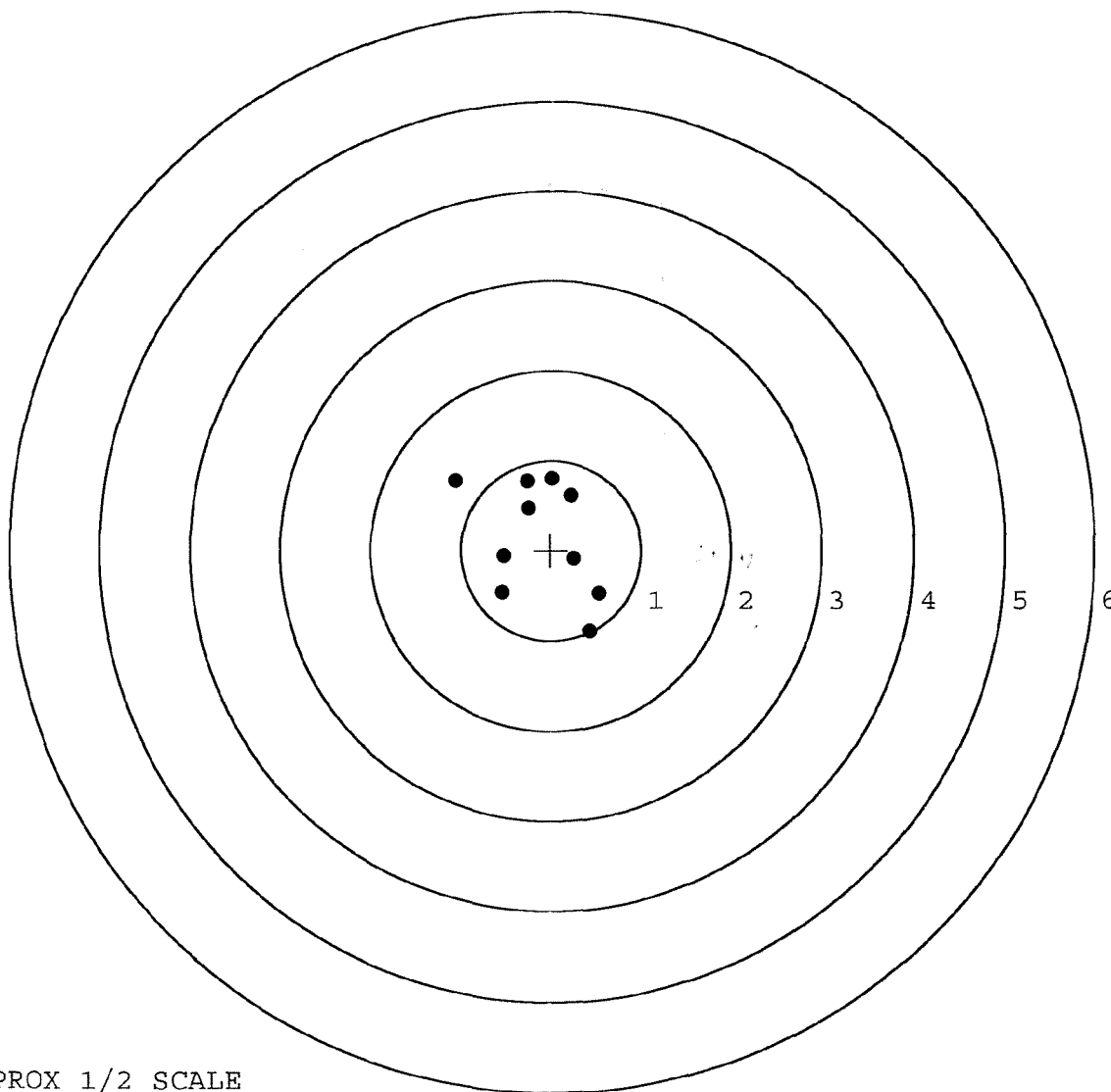
MAX RADIUS: 1.174

MEAN RADIUS: 0.710

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE