

G 6410309

9/27/2004 10:33:18 AM

Crib

67

Original

25716

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



.MA25716

Shop Order: SWS631059



.ABSWS631059

Start Date: 8/9/2004

Finish Date: 10/26/2004

0540

Flat Black Powder Coat, Barrel and

01PC001



0003451403

0560

Reassemble Action.

89SWS1



0003451404

0690

Pack Rifle

89SWS1



0003451397

0700

Stencil SWS Container

89SWS1



.OP0700

**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



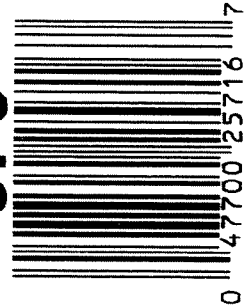
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

**G6410309**

**UPC**



VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

**Remington®**

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

SERIAL NO. **66410309**  
ORDER NO. **25716**  
DD

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

**27DY**

**5716 66410309**

**ORDER 25716**

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

**UPC**



**ORDER 25716**

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

**UPC**



SERIAL NO.



7/22/2004 3:21:04 PM

Copy

7

Original

**25716**

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



.MA25716

Shop Order: SWS631055



.ABSWS631055

Start Date: 7/23/2004

Finish Date: 9/23/2004

0630

Flat Black Powder Coat, Barrel and

01PC001



0003338116

0640

Reassemble Action.

89SWS1



0003338117

0685

Attach Front and Rear Sight Assemblies

89SWS1



0003338122

0710

Pack Rifle & Stencil SWS Container

89SWS1



.OP0710

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6410309

| OP #      | OPERATION NAME                                                                                                                         | READINGS                          | DATE    | INITIAL |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------|---------|
| 575 & 580 | ASSEMBLE ACTION AND STOCK                                                                                                              |                                   | 8-11-04 | RTL     |
| 600       | PROOF                                                                                                                                  |                                   | 8-11-04 | RTL     |
| 607       | CHECK HEADSPACE                                                                                                                        | MAGNA - FLUX                      | 8-11-04 | RTL     |
| 610       | DIS-ASSEMBLE GUN                                                                                                                       | INSPECTED                         | 8-11-04 | RTL     |
| 612       | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 | AUG 12 2004<br>OPERATOR <u>BS</u> |         |         |
| 615       | ROLLMARK CALIBER                                                                                                                       |                                   | 8-13-04 | SB/CW   |
| 617       | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                   | 8-14-04 | TRW     |
| 620       | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                   | 8/25    | HR      |
|           | (BOLT)                                                                                                                                 |                                   |         |         |
| 625       | FINAL ASSEMBLY                                                                                                                         |                                   |         |         |
|           | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                   | 9-16-04 | RR      |
|           | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                   | 9-16-04 | RR      |
|           | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                   | 9-16-04 | RR      |
|           | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                   | 9-16-04 | RR      |
|           | 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> |                                   | 9-21-04 | TRW     |

| OP # OPERATION NAME |                                                                       |                                           | READINGS    |             |             | DATE        | INITIAL     |         |    |
|---------------------|-----------------------------------------------------------------------|-------------------------------------------|-------------|-------------|-------------|-------------|-------------|---------|----|
| 625                 | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>9</u>    | <u>9</u>    | <u>9</u>    | 9-17-04     | RW          |         |    |
| CONT.               |                                                                       |                                           |             |             |             |             |             |         |    |
|                     | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>2</u>    | <u>2</u>    | <u>2</u>    | 9-17-04     | RW          |         |    |
|                     | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |             |             |             |             |             |         |    |
|                     | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.024</u> | <u>.024</u> | <u>.025</u> | 9-17-04     | RW          |         |    |
|                     | J) ASSEMBLE STOCK                                                     |                                           |             |             |             | 9-16-04     | RTL         |         |    |
|                     | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |             |             |             | 9-20-04     | RW          |         |    |
|                     | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                              |                                           |             |             |             | 9-16-04     | RTL         |         |    |
|                     | M) IRON SIGHT<br>ALIGNMENT                                            |                                           |             |             |             | 9-16-04     | RTL         |         |    |
|                     | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER |                                           |             |             |             | 9-16-04     | RTL         |         |    |
| 640                 | GALLERY TEST AND<br>TARGET                                            |                                           | PASS        |             | FAIL        | 9-17-04     | A           |         |    |
|                     | MALFUNCTION                                                           |                                           | CORRECTION  |             |             | 9-17-04     | A           |         |    |
|                     | MALFUNCTION                                                           |                                           | CORRECTION  |             |             | 9-17-04     | A           |         |    |
|                     | MALFUNCTION                                                           |                                           | CORRECTION  |             |             | 9-17-04     | A           |         |    |
|                     | MALFUNCTION                                                           |                                           | CORRECTION  |             |             | 9-17-04     | A           |         |    |
| 645                 | INSPECT FOR LIVE AMMO                                                 |                                           |             |             |             | 9-17-04     | A           |         |    |
| 655                 | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |             |             |             | 9-20-04     | RW          |         |    |
|                     | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.43</u> | <u>2.35</u> | <u>2.33</u> | <u>2.45</u> | <u>2.46</u> | 9-17-04 | RW |
|                     | C) FUNCTION                                                           |                                           |             |             |             | 9-20-04     | RW          |         |    |
| 660                 | PACK                                                                  |                                           |             |             |             | 9-21-04     | AC          |         |    |

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)

SERIAL NO. \_\_\_\_\_

DATE

6-7-04

TESTER

EW

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER<br>50 CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |       | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|-------|----------|
| PULL #1 | 2.34                | 2.30                        |                                   | 2.38  |          |
| PULL #2 | 2.27                | 2.36                        |                                   | 2.31  |          |
| PULL #3 | 2.33                | 2.36                        |                                   | 2.36  |          |
| PULL #4 | 2.37                | 2.37                        |                                   | 2.39  |          |
| PULL #5 | 2.21                | 2.37                        |                                   | 2.36  |          |
| TOTAL   | 11.52               | 11.76                       |                                   | 11.80 |          |
| AVERAGE | 2.30                | 2.35                        |                                   | 2.36  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER<br>20 CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 3.07                | 3.11                        |  |          |
| PULL #2 | 3.06                | 3.06                        |  |          |
| PULL #3 | 3.04                | 3.10                        |  |          |
| PULL #4 | 3.08                | 3.07                        |  |          |
| PULL #5 | 3.09                | 3.06                        |  |          |
| TOTAL   | 15.34               | 15.40                       |  |          |
| AVERAGE | 3.07                | 3.08                        |  |          |

|         | 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 | 4.07                | 4.04                        |                                   | 4.15                                    |
| PULL #2 | 4.10                | 4.18                        |                                   | 4.36                                    |
| PULL #3 | 4.15                | 4.23                        |                                   | 4.46                                    |
| PULL #4 | 4.15                | 4.20                        |                                   | 4.07                                    |
| PULL #5 | 4.16                | 4.21                        |                                   | 4.48                                    |
| TOTAL   | 20.63               | 20.86                       |                                   | 21.52                                   |
| AVERAGE | 4.13                | 4.17                        |                                   | 4.30                                    |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410309.\_\_0  
FILE DATE AND TIME: 09/17/2004 10:04

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.026 |
| The Average Y Centroid of the Five Target Set:              | 0.072  |
| The Average Point of Impact of the Five Target Set:         | 0.077  |
| The Average Mean Radius of the Five Target Set:             | 0.806  |
| The Distance from POA to Centroid Target #1:                | 0.006  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.151  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.285  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.178  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.073  |

SERIAL NUMBER: G6410309. 0

TARGET NUMBER: 1

FILE DATE: 09/17/2004

FILE TIME: 10:04

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.755  | 0.660  |
| 2:     | -0.074 | 0.867  |
| 3:     | -0.673 | -0.096 |
| 4:     | -0.560 | -0.253 |
| 5:     | -0.813 | -0.591 |
| 6:     | 0.141  | -0.552 |
| 7:     | 0.054  | -0.274 |
| 8:     | 0.576  | -0.018 |
| 9:     | 0.301  | -0.007 |
| 10:    | 0.275  | 0.203  |

X CENTROID: -0.002

Y CENTROID: -0.006

POA TO CENTROID: 0.006

HORZ SPREAD: 1.568

VERT SPREAD: 1.458

GROUP SPREAD: 2.006

MIN RADIUS: 0.274

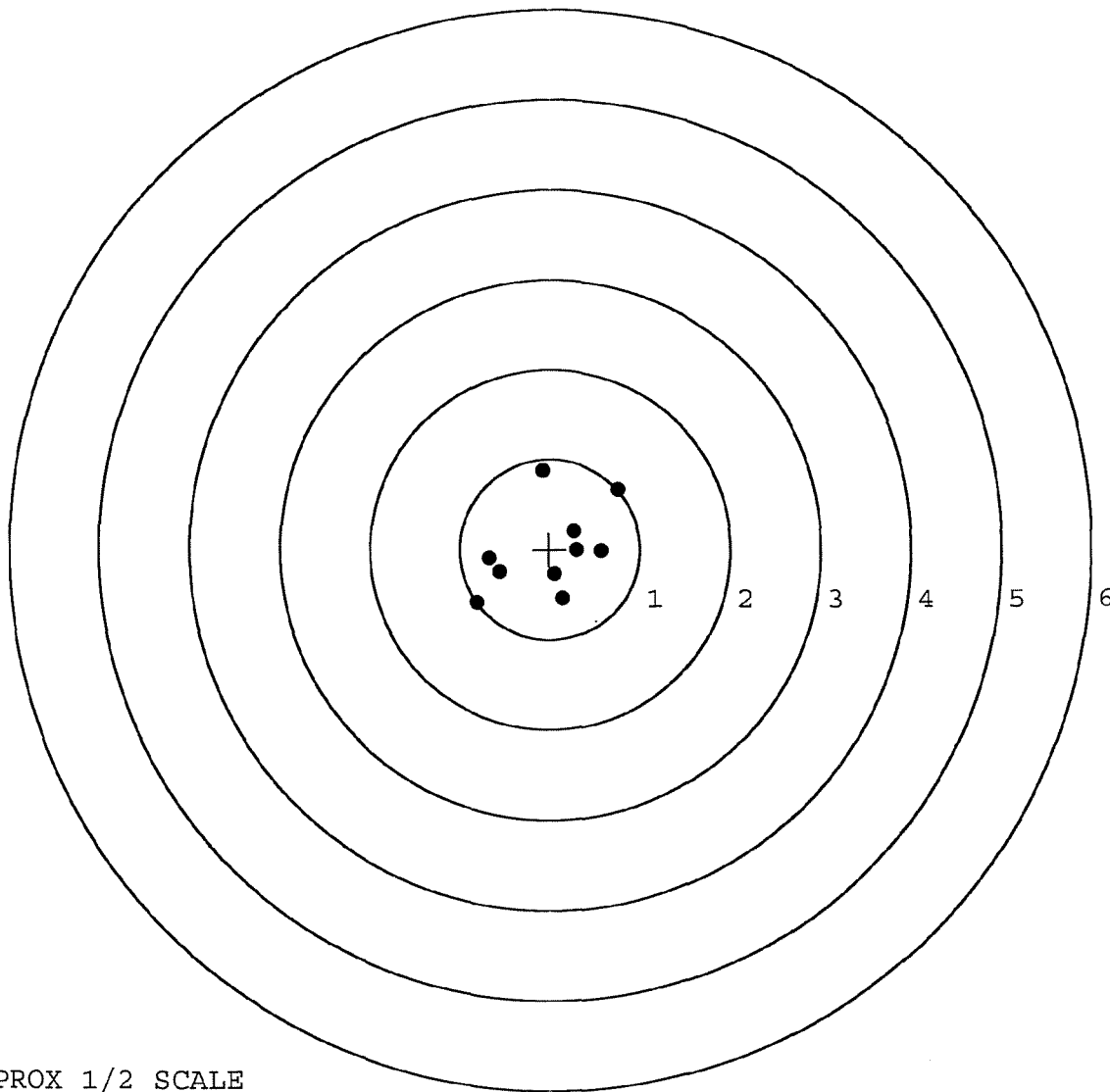
MAX RADIUS: 1.008

MEAN RADIUS: 0.624

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410309. 0

TARGET NUMBER: 2

FILE DATE: 09/17/2004

FILE TIME: 10:04

X CENTROID: 0.073

Y CENTROID: 0.126

POA TO CENTROID: 0.145

HORZ SPREAD: 1.768

VERT SPREAD: 2.660

GROUP SPREAD: 2.779

MIN RADIUS: 0.157

MAX RADIUS: 1.524

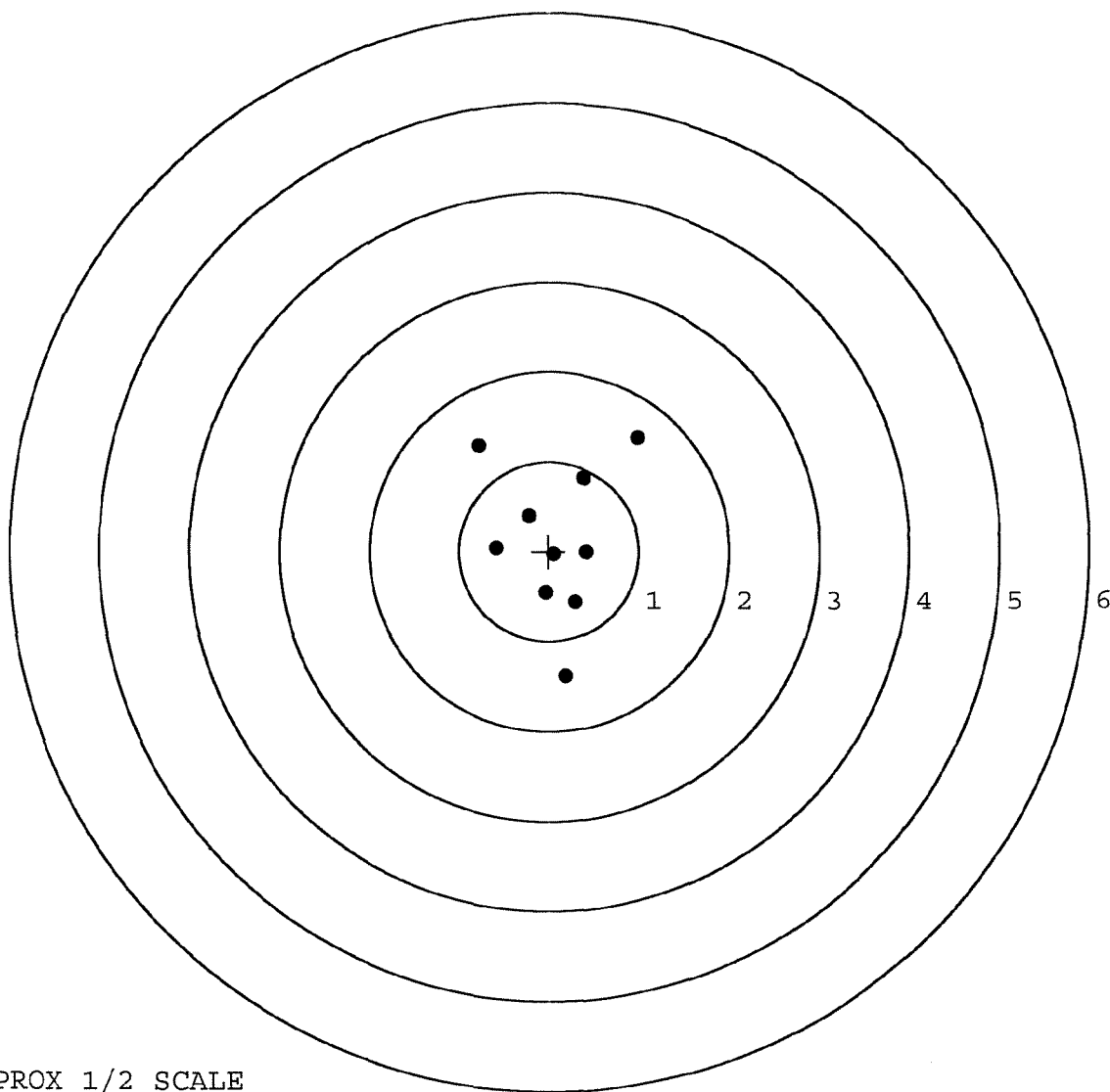
MEAN RADIUS: 0.803

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.187  | -1.394 |
| 2:     | 0.296  | -0.567 |
| 3:     | -0.035 | -0.463 |
| 4:     | 0.422  | -0.001 |
| 5:     | -0.585 | 0.042  |
| 6:     | -0.222 | 0.400  |
| 7:     | 0.393  | 0.820  |
| 8:     | 0.992  | 1.266  |
| 9:     | -0.776 | 1.184  |
| 10:    | 0.058  | -0.031 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410309. \_\_0

TARGET NUMBER: 3

FILE DATE: 09/17/2004

FILE TIME: 10:04

X CENTROID: -0.026

Y CENTROID: 0.278

POA TO CENTROID: 0.279

HORZ SPREAD: 1.689

VERT SPREAD: 2.799

GROUP SPREAD: 2.963

MIN RADIUS: 0.164

MAX RADIUS: 1.617

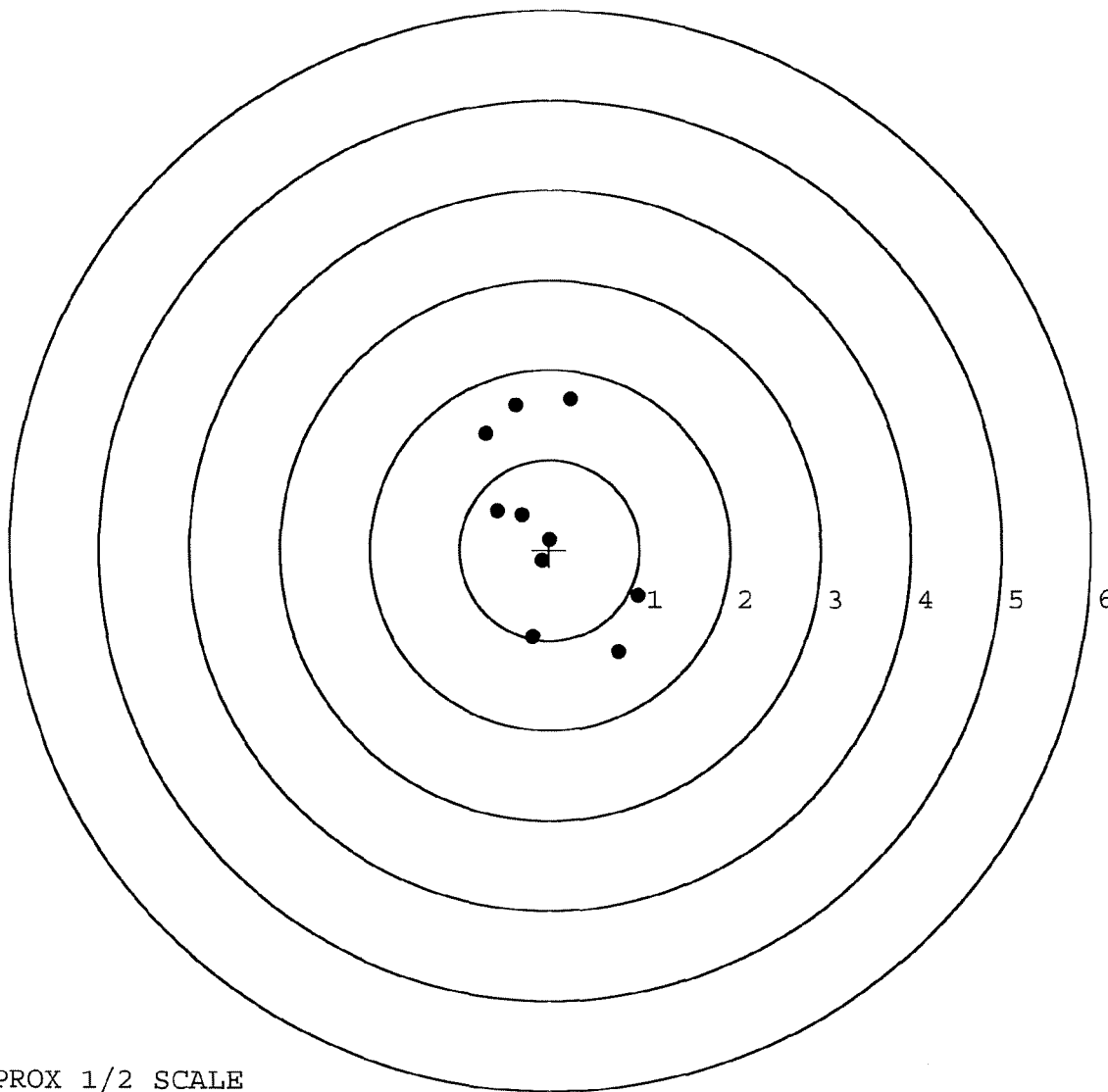
MEAN RADIUS: 0.961

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 4

# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.767  | -1.132 |
| 2:     | 0.986  | -0.507 |
| 3:     | -0.187 | -0.964 |
| 4:     | -0.085 | -0.126 |
| 5:     | -0.002 | 0.115  |
| 6:     | -0.313 | 0.393  |
| 7:     | -0.582 | 0.437  |
| 8:     | -0.703 | 1.293  |
| 9:     | -0.379 | 1.600  |
| 10:    | 0.239  | 1.667  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410309. \_\_0

TARGET NUMBER: 4

FILE DATE: 09/17/2004

FILE TIME: 10:04

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.708  | -1.789 |
| 2:     | -0.594 | -1.095 |
| 3:     | -0.068 | -0.211 |
| 4:     | -0.230 | -0.131 |
| 5:     | -0.938 | 0.137  |
| 6:     | -1.282 | 0.460  |
| 7:     | -0.348 | 0.777  |
| 8:     | -0.222 | 0.423  |
| 9:     | 0.417  | 0.331  |
| 10:    | 1.032  | 0.097  |

X CENTROID: -0.152

Y CENTROID: -0.100

POA TO CENTROID: 0.182

HORZ SPREAD: 2.314

VERT SPREAD: 2.566

GROUP SPREAD: 3.003

MIN RADIUS: 0.083

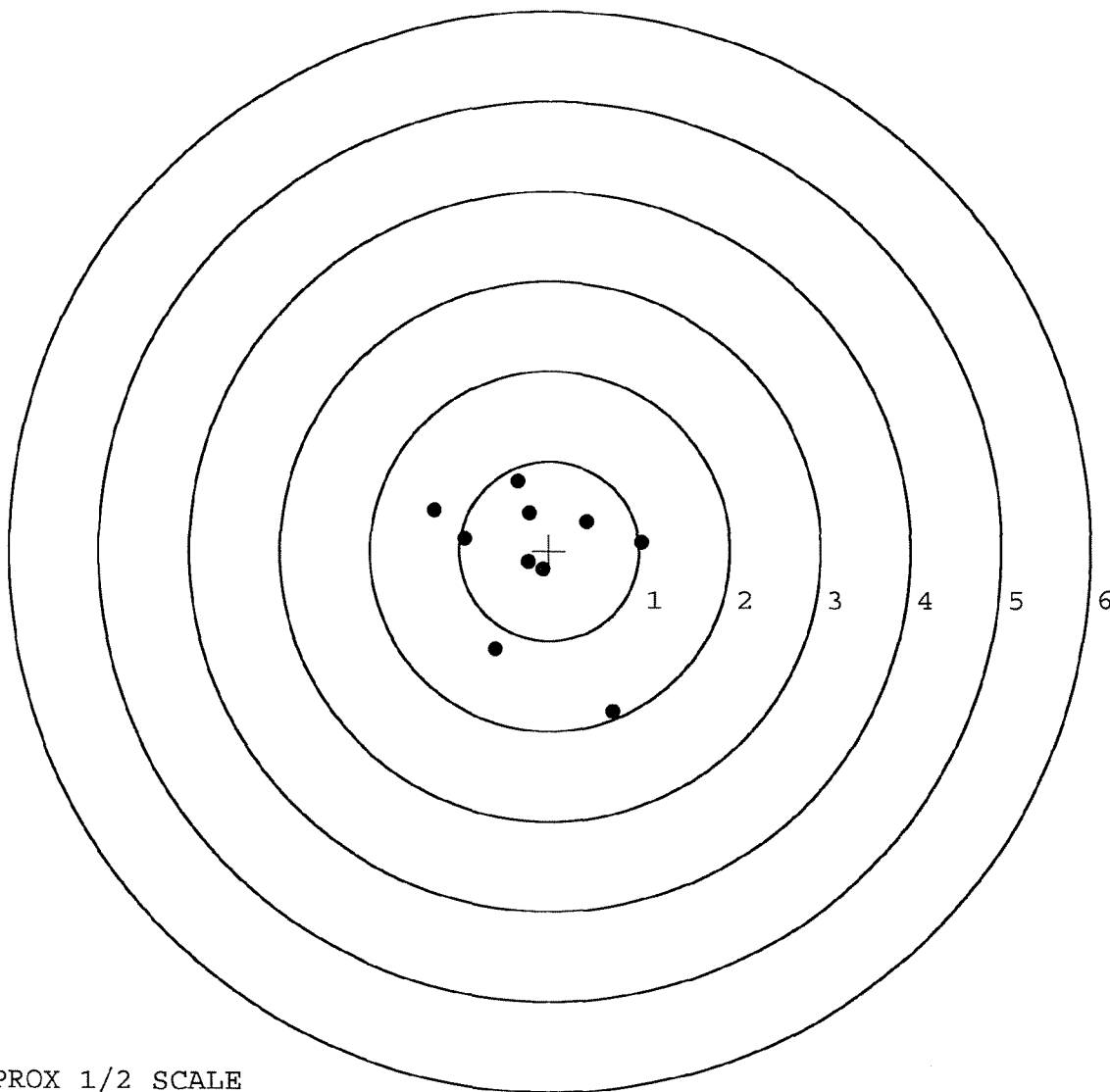
MAX RADIUS: 1.895

MEAN RADIUS: 0.863

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 6

# in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410309. \_\_0

TARGET NUMBER: 5

FILE DATE: 09/17/2004

FILE TIME: 10:04

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.264  | -1.774 |
| 2:     | 0.930  | 0.375  |
| 3:     | 0.202  | -0.468 |
| 4:     | -1.124 | 0.220  |
| 5:     | -0.171 | -0.220 |
| 6:     | 0.126  | 0.050  |
| 7:     | -0.127 | 0.169  |
| 8:     | 0.031  | 0.821  |
| 9:     | -0.209 | 1.645  |
| 10:    | -0.127 | -0.169 |

X CENTROID: -0.020

Y CENTROID: 0.065

POA TO CENTROID: 0.068

HORZ SPREAD: 2.054

VERT SPREAD: 3.419

GROUP SPREAD: 3.452

MIN RADIUS: 0.147

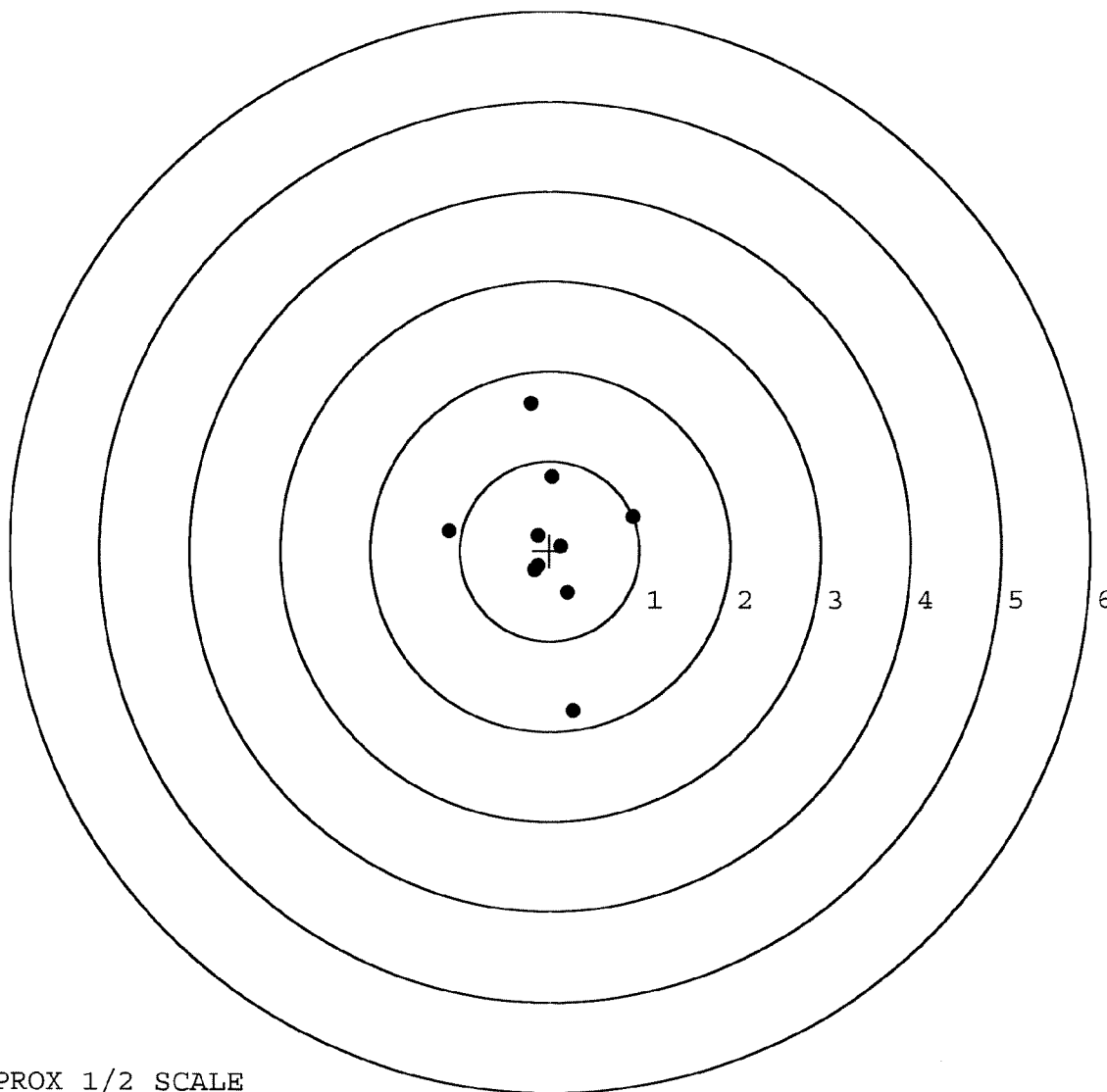
MAX RADIUS: 1.861

MEAN RADIUS: 0.778

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE