

6626270

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

- INSTRUCTION BOOK 3518

46 FORM

proof of purchase



owner registration sticker



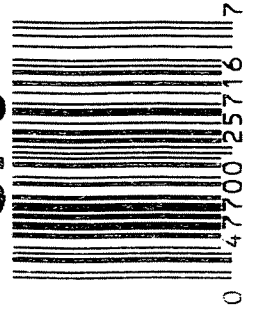
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6236270

UPC



VERY IMPORTANT  
 INSTRUCTION BOOK  
 enclosed to assure  
 safe use of this  
 weapon

**Remington®**

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

46

Made in U.S.A. Pat. & Inv. Off. Marca Registrada. Marque Deposee.

SERIAL NO. **66236270**  
 ORDER NO. **25716**  
**06XW**

5716 66236270

**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.



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 623 6270

| OP #         | OPERATION NAME                                                                                                                         | READINGS                  | DATE     | INITIAL |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------|---------|
| 575 &<br>580 | ASSEMBLE ACTION<br>AND STOCK                                                                                                           |                           | 8/23/02  | RL      |
| 600          | PROOF                                                                                                                                  |                           | 8-26-02  | KE      |
| 607          | CHECK HEADSPACE                                                                                                                        | MAGNA - FLUX<br>INSPECTED | 8-26-02  | KE      |
| 610          | DIS-ASSEMBLE GUN                                                                                                                       | AUG 26 2002               | 8/26/02  | RL      |
| 612          | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 | OPERATOR <u>DRS</u>       |          |         |
| 615          | ROLLMARK CALIBER                                                                                                                       |                           | 8/27/02  | RS      |
| 617          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                           | 8-28-02  | KE      |
| 620          | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                           | 9-10     | TA      |
|              | (BOLT)                                                                                                                                 |                           | 9-10     | TA      |
| 625          | FINAL ASSEMBLY                                                                                                                         |                           |          |         |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                           | 9-12-02  | DA      |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                           | 9-12-02  | DA      |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                           | 9-12-02  | DA      |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                           | 9-12-02  | DA      |
|              | 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> |                           | 11-14-02 | RL      |

| OP #  | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 625   | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>6.2</u> <u>6.2</u> <u>6.2</u>                            | 9/27/02  | DA      |
| CONT. |                                                                          |                                                             |          |         |
|       | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>3.2</u> <u>3.2</u> <u>3.2</u>                            | 9/27/02  | DA      |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             | 11-14-02 | RL      |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.021</u> <u>.023</u> <u>.021</u>                         | 9/27/02  | DA      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 9/14/02  | RL      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 11-14-02 | RL      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 10/15/02 | RL      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 10/15/02 | RL      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 10/15/02 | RL      |
| 640   | GALLERY TEST AND<br>TARGET                                               | PASS FAIL                                                   | 9/17/02  | TRW     |
|       | MALFUNCTION                                                              | CORRECTION                                                  | 9/17/02  | TRW     |
|       | MALFUNCTION                                                              | CORRECTION                                                  | 9/17/02  | TRW     |
|       | MALFUNCTION                                                              | CORRECTION                                                  | 9/17/02  | TRW     |
|       | MALFUNCTION                                                              | CORRECTION                                                  | 9/17/02  | TRW     |
| 645   | INSPECT FOR LIVE AMMO                                                    |                                                             | 9/17/02  | TRW     |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 11/14/02 | RL      |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.54</u> <u>2.58</u> <u>2.45</u> <u>2.49</u> <u>2.53</u> | 10/4/02  | RL      |
|       | C) FUNCTION                                                              |                                                             | 11-14-02 | RL      |
| 660   | PACK                                                                     |                                                             | 12-02-02 | DA      |

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS  
2.50# ± .50#  
3.00# ± .75#  
4.00# ± 1.00#

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

DATE 9-13-02

TESTER TRW

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS         |
|---------|------------------|--------------------------|--------------------------------|-------|------------------|
| PULL #1 | 2.31             | 2.19                     |                                | 2.28  | MIN. SETTING,    |
| PULL #2 | 2.22             | 2.49                     |                                | 2.27  | NO AVG. OF 5     |
| PULL #3 | 2.24             | 2.43                     |                                | 2.29  | READINGS ACCEPT- |
| PULL #4 | 2.29             | 2.41                     |                                | 2.33  | ABLE LESS THAN 2 |
| PULL #5 | 2.31             | 2.42                     |                                | 2.29  |                  |
| TOTAL   | 11.37            | 11.94                    |                                | 11.46 |                  |
| AVG.    | 2.27             | 2.38                     |                                | 2.29  |                  |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.33             | 3.28                     |  |          |
| PULL #2 | 3.42             | 3.35                     |  |          |
| PULL #3 | 3.34             | 3.30                     |  |          |
| PULL #4 | 3.39             | 3.28                     |  |          |
| PULL #5 | 3.24             | 3.36                     |  |          |
| TOTAL   | 16.72            | 16.57                    |  |          |
| AVG.    | 3.34             | 3.31                     |  |          |

|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# FOR<br>TARGET & ACCURA |
|---------|------------------|--------------------------|--------------------------------|------------------------------------|
| PULL #1 | 4.16             | 4.37                     |                                | 4.35                               |
| PULL #2 | 4.20             | 4.30                     |                                | 4.13                               |
| PULL #3 | 3.93             | 4.23                     |                                | 4.22                               |
| PULL #4 | 4.27             | 4.41                     |                                | 4.27                               |
| PULL #5 | 4.30             | 3.92                     |                                | 4.28                               |
| TOTAL   | 20.86            | 21.23                    |                                | 21.25                              |
| AVG.    | 4.17             | 4.24                     |                                | 4.25                               |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236270.\_\_\_0  
FILE DATE AND TIME: 09/18/2002. 13:40

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.159 |
| The Average Y Centroid of the Five Target Set:              | -0.086 |
| The Average Point of Impact of the Five Target Set:         | 0.180  |
| The Average Mean Radius of the Five Target Set:             | 0.781  |
| The Distance from POA to Centroid Target #1:                | 0.422  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.428  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.606  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.465  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.626  |

SERIAL NUMBER: G6236270. \_\_0

TARGET NUMBER: 1

FILE DATE: 09/18/2002

FILE TIME: 13:40

X CENTROID: -0.279

Y CENTROID: 0.317

POA TO CENTROID: 0.422

HORZ SPREAD: 1.807

VERT SPREAD: 1.788

GROUP SPREAD: 2.268

MIN RADIUS: 0.293

MAX RADIUS: 1.244

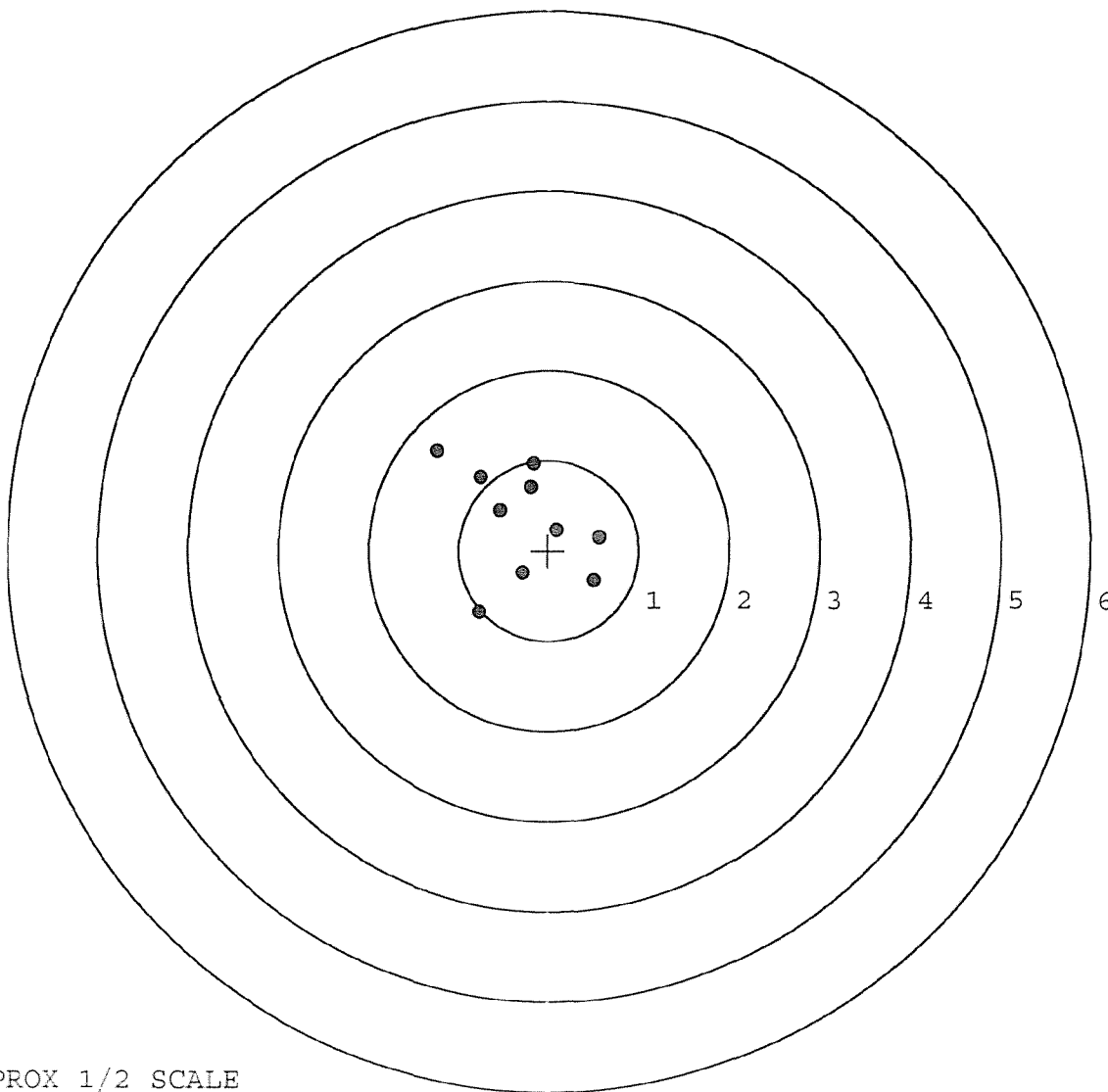
MEAN RADIUS: 0.722

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.513  | -0.331 |
| 2:     | 0.564  | 0.158  |
| 3:     | 0.087  | 0.232  |
| 4:     | -0.282 | -0.249 |
| 5:     | -0.770 | -0.684 |
| 6:     | -0.542 | 0.447  |
| 7:     | -0.200 | 0.705  |
| 8:     | -0.162 | 0.965  |
| 9:     | -0.758 | 0.819  |
| 10:    | -1.243 | 1.104  |

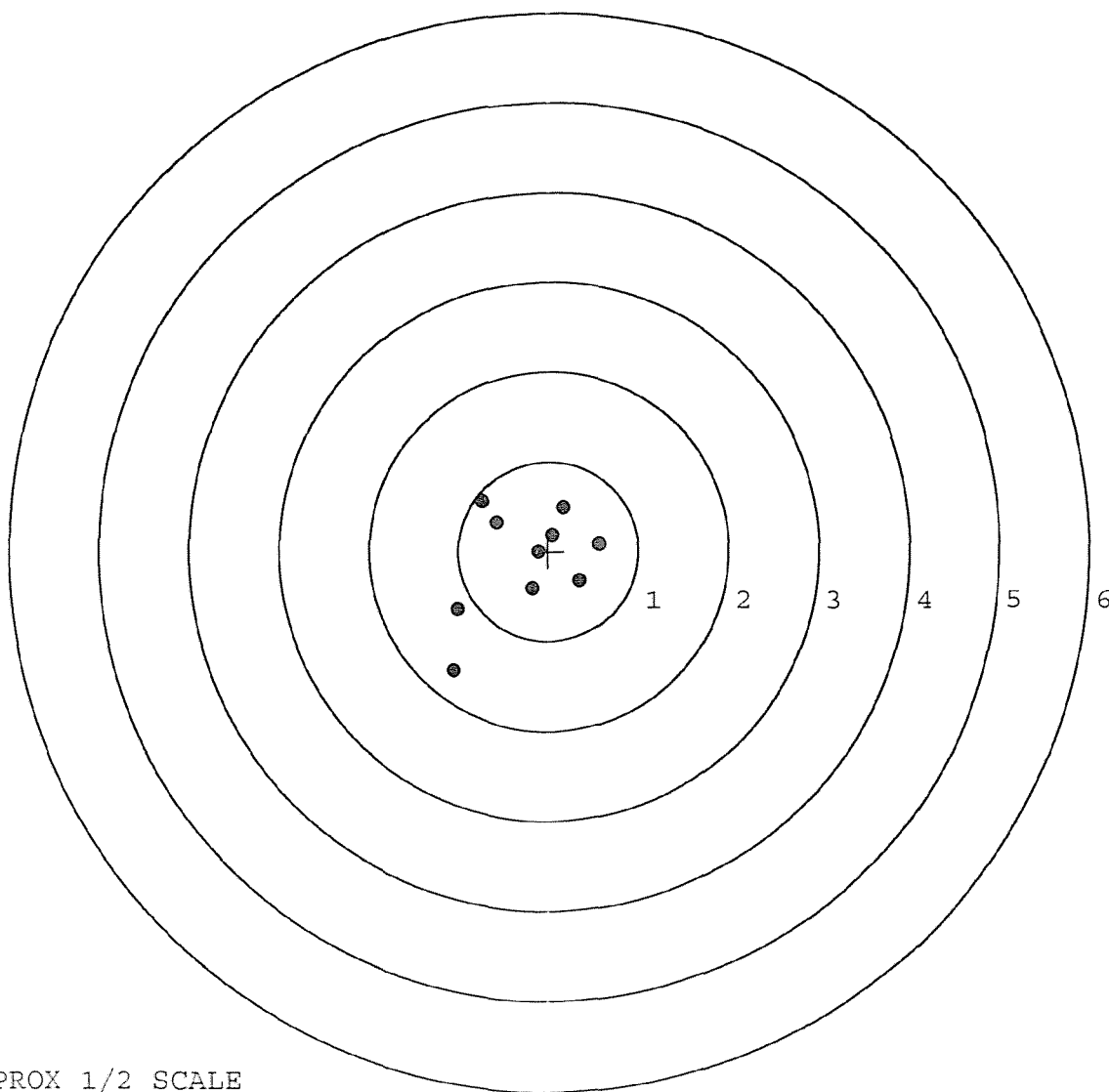


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236270. \_\_0  
TARGET NUMBER: 2  
FILE DATE: 09/18/2002  
FILE TIME: 13:40

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.353  | -0.339 |
| 2:     | 0.568  | 0.080  |
| 3:     | -0.175 | -0.420 |
| 4:     | -1.011 | -0.656 |
| 5:     | -1.050 | -1.335 |
| 6:     | -0.574 | 0.332  |
| 7:     | -0.739 | 0.556  |
| 8:     | 0.168  | 0.489  |
| 9:     | 0.051  | 0.181  |
| 10:    | -0.109 | 0.006  |

X CENTROID: -0.252  
Y CENTROID: -0.111  
POA TO CENTROID: 0.275  
HORZ SPREAD: 1.618  
VERT SPREAD: 1.891  
GROUP SPREAD: 2.193  
MIN RADIUS: 0.184  
MAX RADIUS: 1.462  
MEAN RADIUS: 0.691  
# IN 1 IN DIAMETER: 3  
# IN 2 IN DIAMETER: 9  
# in 3 IN DIAMETER: 10

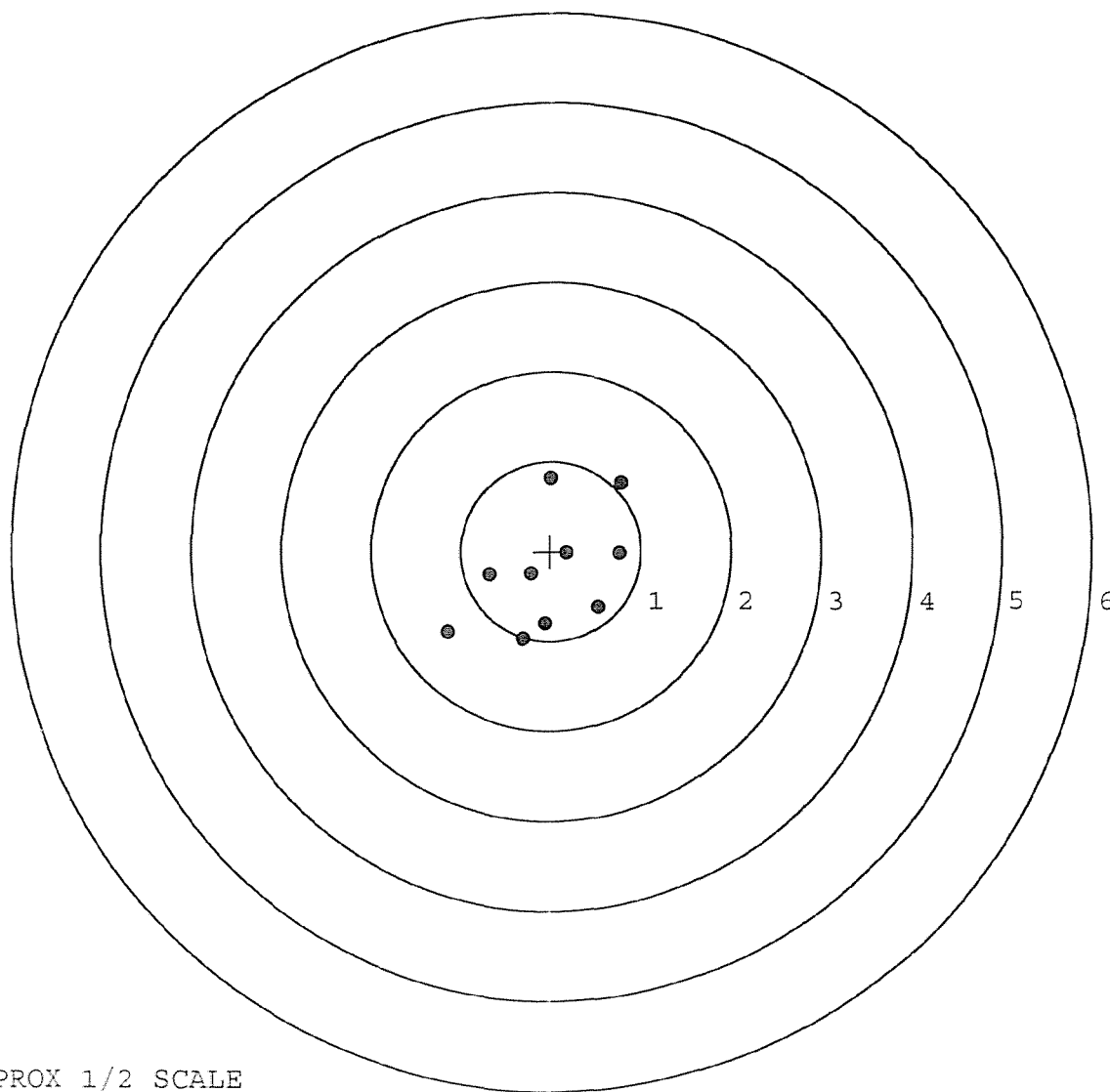


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236270. \_\_0  
TARGET NUMBER: 3  
FILE DATE: 09/18/2002  
FILE TIME: 13:40

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.531  | -0.621 |
| 2:     | -0.064 | -0.809 |
| 3:     | -0.310 | -0.977 |
| 4:     | -1.142 | -0.906 |
| 5:     | -0.676 | -0.256 |
| 6:     | -0.215 | -0.248 |
| 7:     | 0.184  | -0.024 |
| 8:     | 0.762  | -0.024 |
| 9:     | 0.776  | 0.763  |
| 10:    | -0.001 | 0.814  |

X CENTROID: -0.015  
Y CENTROID: -0.229  
POA TO CENTROID: 0.229  
HORZ SPREAD: 1.918  
VERT SPREAD: 1.791  
GROUP SPREAD: 2.542  
MIN RADIUS: 0.200  
MAX RADIUS: 1.314  
MEAN RADIUS: 0.764  
# IN 1 IN DIAMETER: 2  
# IN 2 IN DIAMETER: 7  
# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236270. 0

TARGET NUMBER: 4

FILE DATE: 09/18/2002

FILE TIME: 13:40

X CENTROID: -0.091

Y CENTROID: -0.109

POA TO CENTROID: 0.143

HORZ SPREAD: 1.685

VERT SPREAD: 2.238

GROUP SPREAD: 2.399

MIN RADIUS: 0.556

MAX RADIUS: 1.364

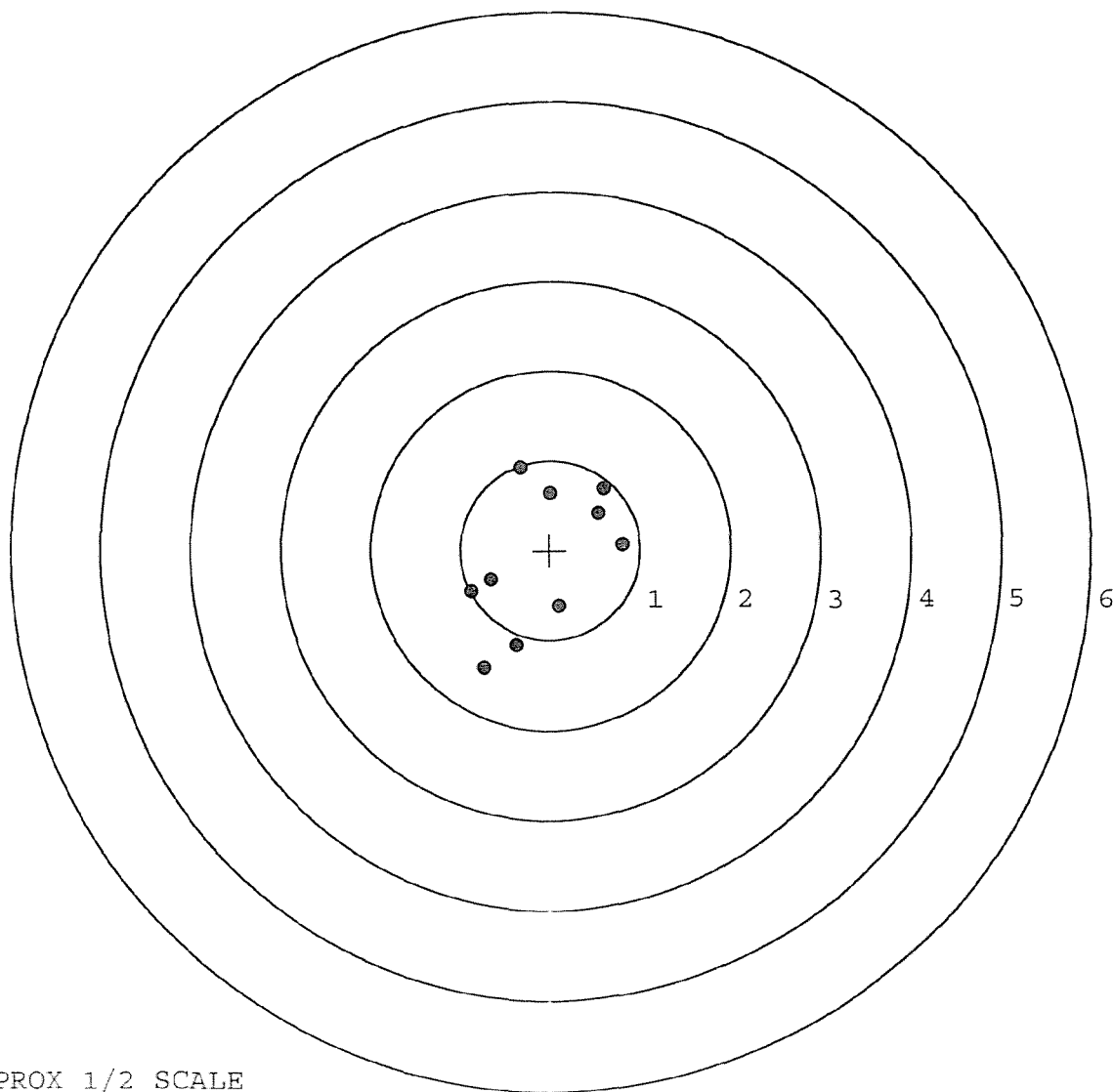
MEAN RADIUS: 0.897

# IN 1 IN DIAMETER: 0

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 10

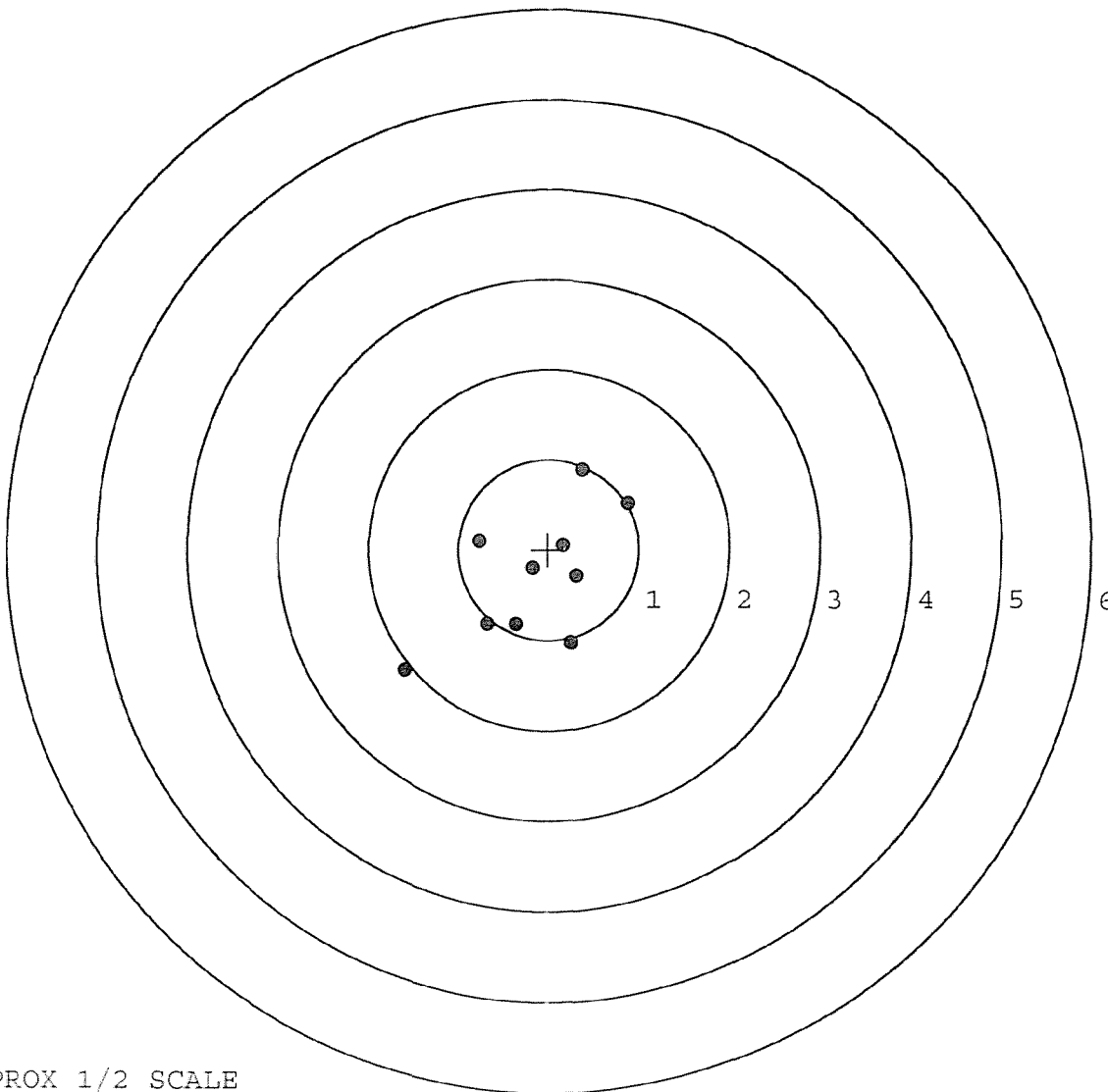
| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.810  | 0.066  |
| 2:     | 0.535  | 0.411  |
| 3:     | 0.594  | 0.685  |
| 4:     | 0.002  | 0.635  |
| 5:     | -0.329 | 0.923  |
| 6:     | -0.656 | -0.338 |
| 7:     | -0.875 | -0.467 |
| 8:     | -0.368 | -1.062 |
| 9:     | -0.730 | -1.315 |
| 10:    | 0.102  | -0.631 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236270. \_\_0  
TARGET NUMBER: 5  
FILE DATE: 09/18/2002  
FILE TIME: 13:40

|                     | POINT# | X      | Y      |
|---------------------|--------|--------|--------|
|                     | 1:     | -1.595 | -1.341 |
|                     | 2:     | -0.674 | -0.821 |
|                     | 3:     | -0.354 | -0.829 |
|                     | 4:     | 0.254  | -1.032 |
| X CENTROID:         | 5:     | -0.170 | -0.210 |
| Y CENTROID:         | 6:     | 0.172  | 0.048  |
| POA TO CENTROID:    | 7:     | 0.879  | 0.517  |
| HORZ SPREAD:        | 8:     | -0.762 | 0.095  |
| VERT SPREAD:        | 9:     | 0.375  | 0.888  |
| GROUP SPREAD:       | 10:    | 0.320  | -0.290 |
| MIN RADIUS:         |        |        | 0.089  |
| MAX RADIUS:         |        |        | 1.778  |
| MEAN RADIUS:        |        |        | 0.830  |
| # IN 1 IN DIAMETER: |        |        | 3      |
| # IN 2 IN DIAMETER: |        |        | 7      |
| # in 3 IN DIAMETER: |        |        | 9      |



TARGET APPROX 1/2 SCALE