

G 6577259

**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



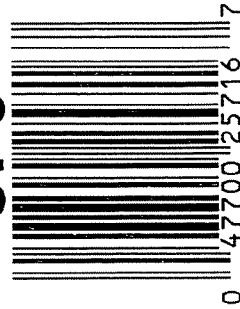
**ORDER NO. 25716**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6577259**

**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.



M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # C6057 7259

| OP #         | OPERATION NAME                                                                                                                         | READINGS                | DATE    | INITIAL   |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------|-----------|
| 410          | SERIALIZE BOLT HANDLE                                                                                                                  |                         | 7-12-06 | RTZ       |
| 420          | ASSEMBLE ACTION                                                                                                                        |                         | 7-12-06 | RTZ       |
| 430          | ASSEMBLE TO STOCK                                                                                                                      |                         | 7-12-06 | RTZ       |
| 440          | PROOF                                                                                                                                  |                         | 7-17-06 | TRW       |
| 460          | CHECK HEADSPACE                                                                                                                        | MAGNA-FLUX<br>INSPECTED | 7-17-06 | TRW       |
| 470          | DIS-ASSEMBLE ACTION                                                                                                                    | JUL 18 2006             | 7-17-06 | RTZ       |
| 480          | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR <u>unnd</u>    | 7/18/06 | unnd      |
| 490          | MAGNAFLUX BOLT                                                                                                                         |                         |         |           |
| 500          | ROLLMARK CALIBER                                                                                                                       |                         | 7-18-06 | CW        |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                         | 7-18-06 | TRW<br>BD |
| 520          | GOFF BLAST BBL / REC                                                                                                                   |                         | 7-19-06 | WB        |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                         | 7/21    | HO        |
|              | (BOLT)                                                                                                                                 |                         |         |           |
| 560          | RE-ASSEMBLE ACTION                                                                                                                     |                         |         |           |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                         | 8-10-06 | RTZ       |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                         | 8-10-06 | RTZ       |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                         | 8-10-06 | RTZ       |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                         | 8-10-06 | 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> |                         |         |           |

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>55</u> <u>50</u> <u>50</u>                               | 8-21-06  | RA      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>20</u> <u>20</u> <u>20</u>                               | 8-21-06  | RA      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>1024</u> <u>1024</u> <u>1024</u>                         | 8-21-06  | RA      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 8-10-06  | RTZ     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 8-28-06  | RTZ     |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 8-10-06  | RLC-    |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 8-10-06  | RLC-    |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 8-10-06  | RLC-    |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | <u>PASS</u> FAIL<br><u>PASS</u> FAIL                        | 8-16-06  | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                  | N/A      |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 8-16-06  | R.P     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 8-28-06  | RTZ     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.76</u> <u>2.75</u> <u>2.82</u> <u>2.81</u> <u>2.83</u> | 8/24/06  | RR      |
|              | C) FUNCTION                                                              |                                                             | 8-26-06  | RTZ     |
| 690          | PACK                                                                     |                                                             | 11/11/06 | RA      |

F004 REV 5/2006

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

M2400087608

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 8-9-06

TESTER M.J.H.

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER 50<br>CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |       | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|-------|----------|
| PULL #1 | 2.67                | 2.50                        |                                   | 2.60  |          |
| PULL #2 | 2.58                | 2.43                        |                                   | 2.69  |          |
| PULL #3 | 2.56                | 2.50                        |                                   | 2.58  |          |
| PULL #4 | 2.48                | 2.45                        |                                   | 2.61  |          |
| PULL #5 | 2.63                | 2.41                        |                                   | 2.67  |          |
| TOTAL   | 12.92               | 12.29                       |                                   | 13.15 |          |
| AVERAGE | 2.58                | 2.46                        |                                   | 2.63  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER 20<br>CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 3.05                | 2.99                        |  |          |
| PULL #2 | 3.23                | 3.18                        |  |          |
| PULL #3 | 3.21                | 3.10                        |  |          |
| PULL #4 | 3.24                | 3.13                        |  |          |
| PULL #5 | 3.15                | 3.15                        |  |          |
| TOTAL   | 15.88               | 15.55                       |  |          |
| AVERAGE | 3.18                | 3.11                        |  |          |

|         | 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 | 4.02                | 3.96                        |                                   | 4.03                                    |
| PULL #2 | 3.99                | 4.06                        |                                   | 4.02                                    |
| PULL #3 | 3.94                | 4.09                        |                                   | 4.04                                    |
| PULL #4 | 4.12                | 4.05                        |                                   | 4.07                                    |
| PULL #5 | 3.99                | 4.15                        |                                   | 4.20                                    |
| TOTAL   | 20.06               | 20.31                       |                                   | 20.36                                   |
| AVERAGE | 4.01                | 4.06                        |                                   | 4.07                                    |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577259.\_\_0  
FILE DATE AND TIME: 08/16/2006 05:18

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

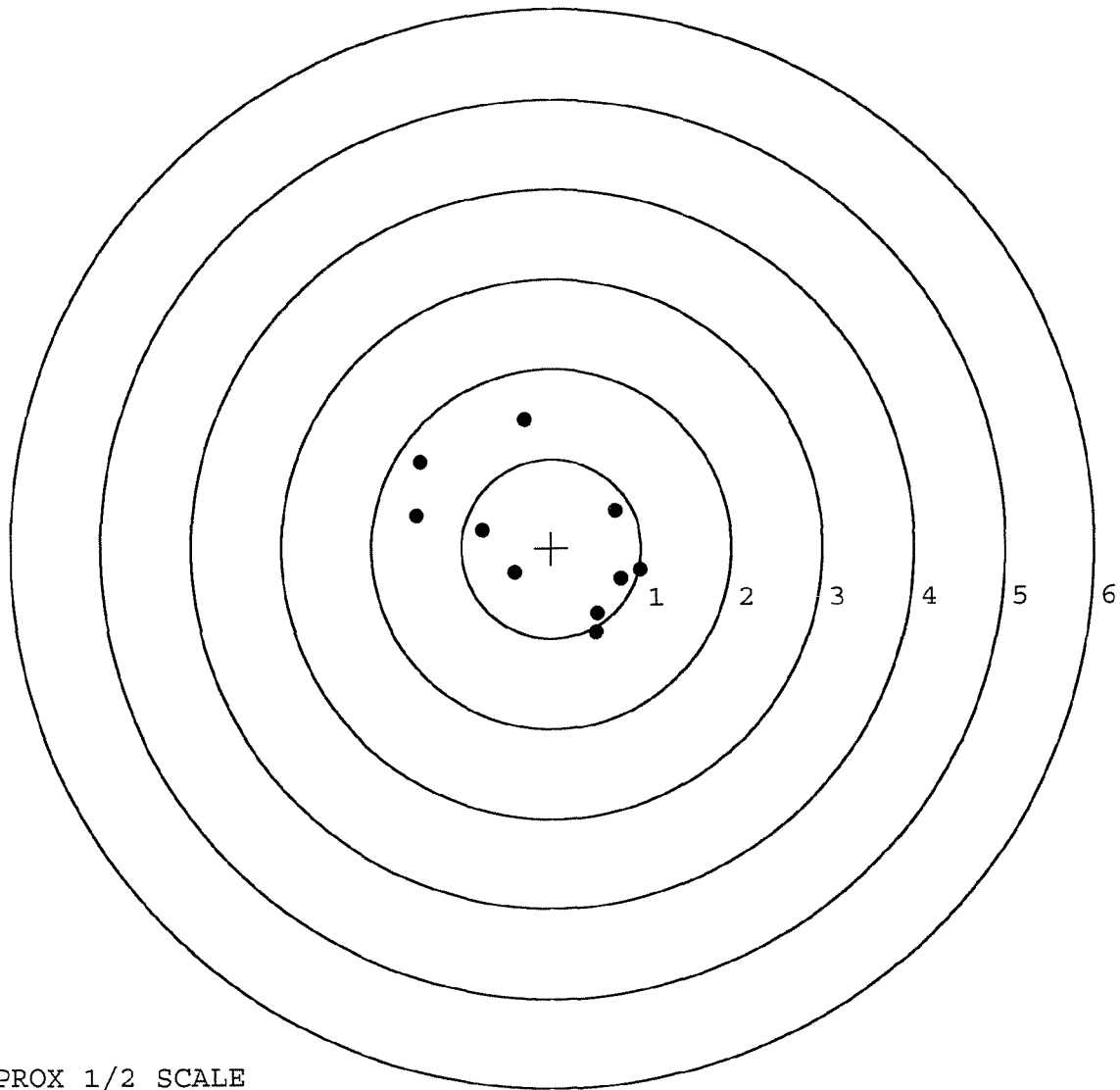
|                                                             |       |
|-------------------------------------------------------------|-------|
| The Average X Centroid of the Five Target Set:              | 0.003 |
| The Average Y Centroid of the Five Target Set:              | 0.064 |
| The Average Point of Impact of the Five Target Set:         | 0.064 |
| The Average Mean Radius of the Five Target Set:             | 0.830 |
| The Distance from POA to Centroid Target #1:                | 0.128 |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.247 |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.173 |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.173 |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.296 |

SERIAL NUMBER: G6577259. \_\_0  
TARGET NUMBER: 1  
FILE DATE: 08/16/2006  
FILE TIME: 05:18

X CENTROID: -0.095  
Y CENTROID: 0.085  
POA TO CENTROID: 0.128  
HORZ SPREAD: 2.493  
VERT SPREAD: 2.373  
GROUP SPREAD: 2.730  
MIN RADIUS: 0.481  
MAX RADIUS: 1.620  
MEAN RADIUS: 1.076

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.306 | 1.434  |
| 2:     | 0.708  | 0.424  |
| 3:     | -1.457 | 0.963  |
| 4:     | -1.504 | 0.366  |
| 5:     | -0.762 | 0.206  |
| 6:     | -0.410 | -0.279 |
| 7:     | 0.780  | -0.343 |
| 8:     | 0.989  | -0.249 |
| 9:     | 0.509  | -0.731 |
| 10:    | 0.499  | -0.939 |

# IN 1 IN DIAMETER: 1  
# IN 2 IN DIAMETER: 4  
# in 3 IN DIAMETER: 9

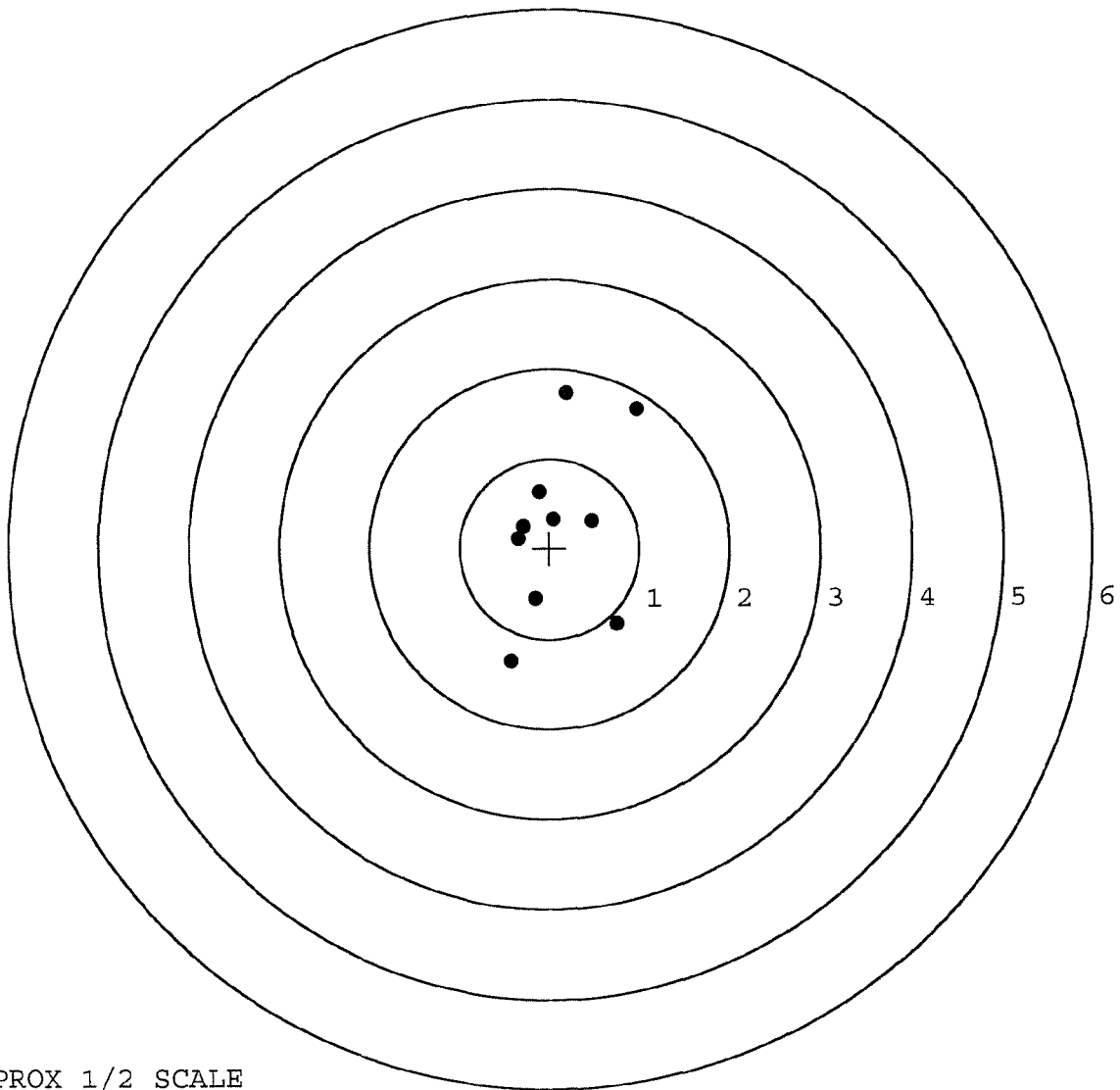


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577259. \_\_0  
TARGET NUMBER: 2  
FILE DATE: 08/16/2006  
FILE TIME: 05:18

X CENTROID: 0.107  
Y CENTROID: 0.227  
POA TO CENTROID: 0.251  
HORZ SPREAD: 1.400  
VERT SPREAD: 2.971  
GROUP SPREAD: 3.126  
MIN RADIUS: 0.113  
MAX RADIUS: 1.582  
MEAN RADIUS: 0.853  
# IN 1 IN DIAMETER: 5  
# IN 2 IN DIAMETER: 6  
# in 3 IN DIAMETER: 7

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.192  | 1.728  |
| 2:     | 0.971  | 1.552  |
| 3:     | 0.469  | 0.311  |
| 4:     | 0.743  | -0.830 |
| 5:     | -0.429 | -1.243 |
| 6:     | -0.166 | -0.556 |
| 7:     | -0.348 | 0.110  |
| 8:     | 0.044  | 0.321  |
| 9:     | -0.119 | 0.633  |
| 10:    | -0.291 | 0.243  |

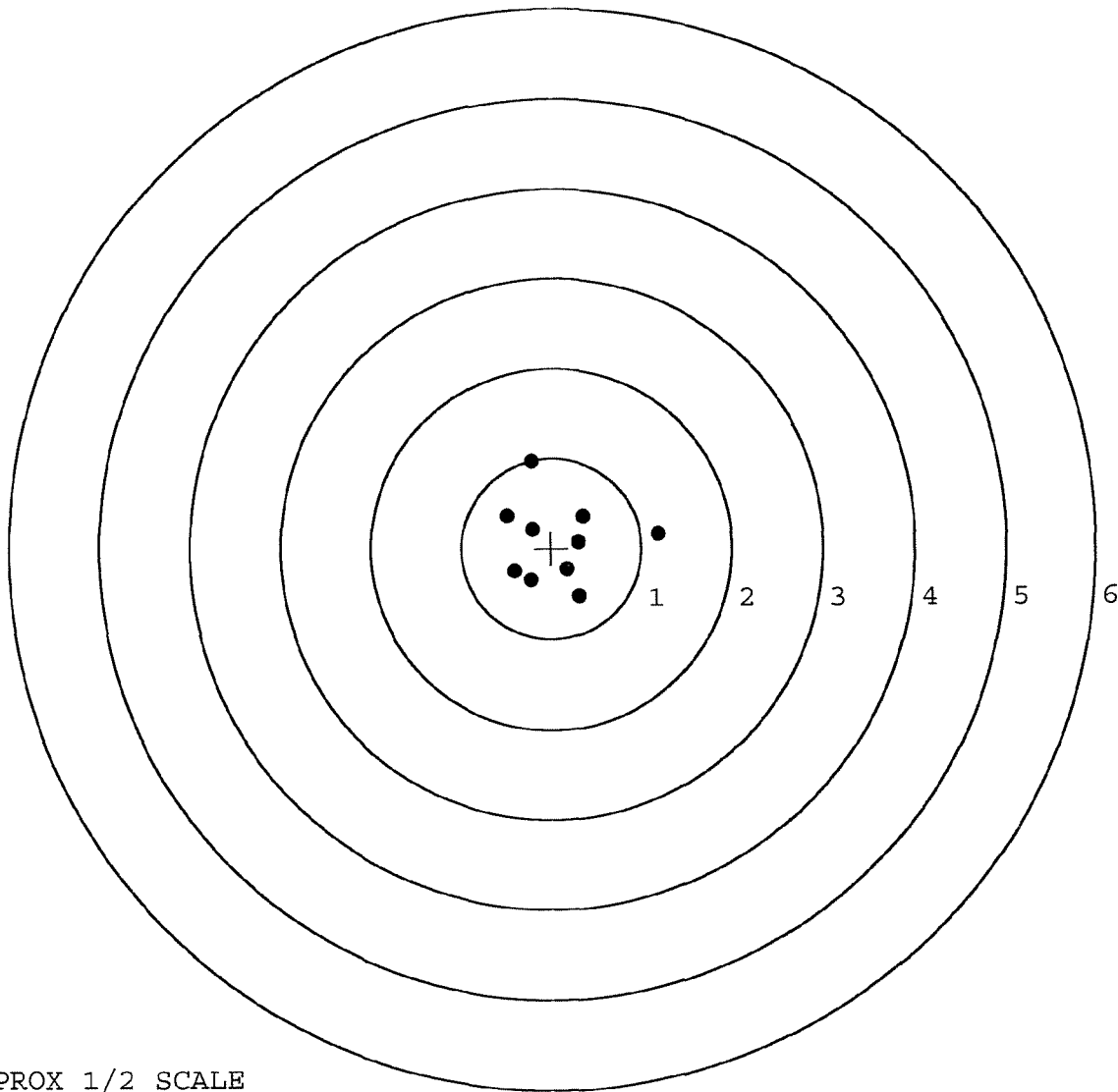


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577259. \_\_0  
TARGET NUMBER: 3  
FILE DATE: 08/16/2006  
FILE TIME: 05:18

X CENTROID: 0.077  
Y CENTROID: 0.074  
POA TO CENTROID: 0.107  
HORZ SPREAD: 1.690  
VERT SPREAD: 1.492  
GROUP SPREAD: 1.702  
MIN RADIUS: 0.229  
MAX RADIUS: 1.118  
MEAN RADIUS: 0.573  
# IN 1 IN DIAMETER: 4  
# IN 2 IN DIAMETER: 9  
# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.192  | 0.158  |
| 2:     | -0.223 | 0.960  |
| 3:     | 0.351  | 0.358  |
| 4:     | 0.306  | 0.074  |
| 5:     | 0.313  | -0.532 |
| 6:     | 0.177  | -0.236 |
| 7:     | -0.233 | -0.358 |
| 8:     | -0.408 | -0.260 |
| 9:     | -0.207 | 0.210  |
| 10:    | -0.498 | 0.362  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577259. \_\_0

TARGET NUMBER: 4

FILE DATE: 08/16/2006

FILE TIME: 05:18

X CENTROID: 0.068

Y CENTROID: 0.143

POA TO CENTROID: 0.158

HORZ SPREAD: 2.515

VERT SPREAD: 1.815

GROUP SPREAD: 2.690

MIN RADIUS: 0.153

MAX RADIUS: 1.524

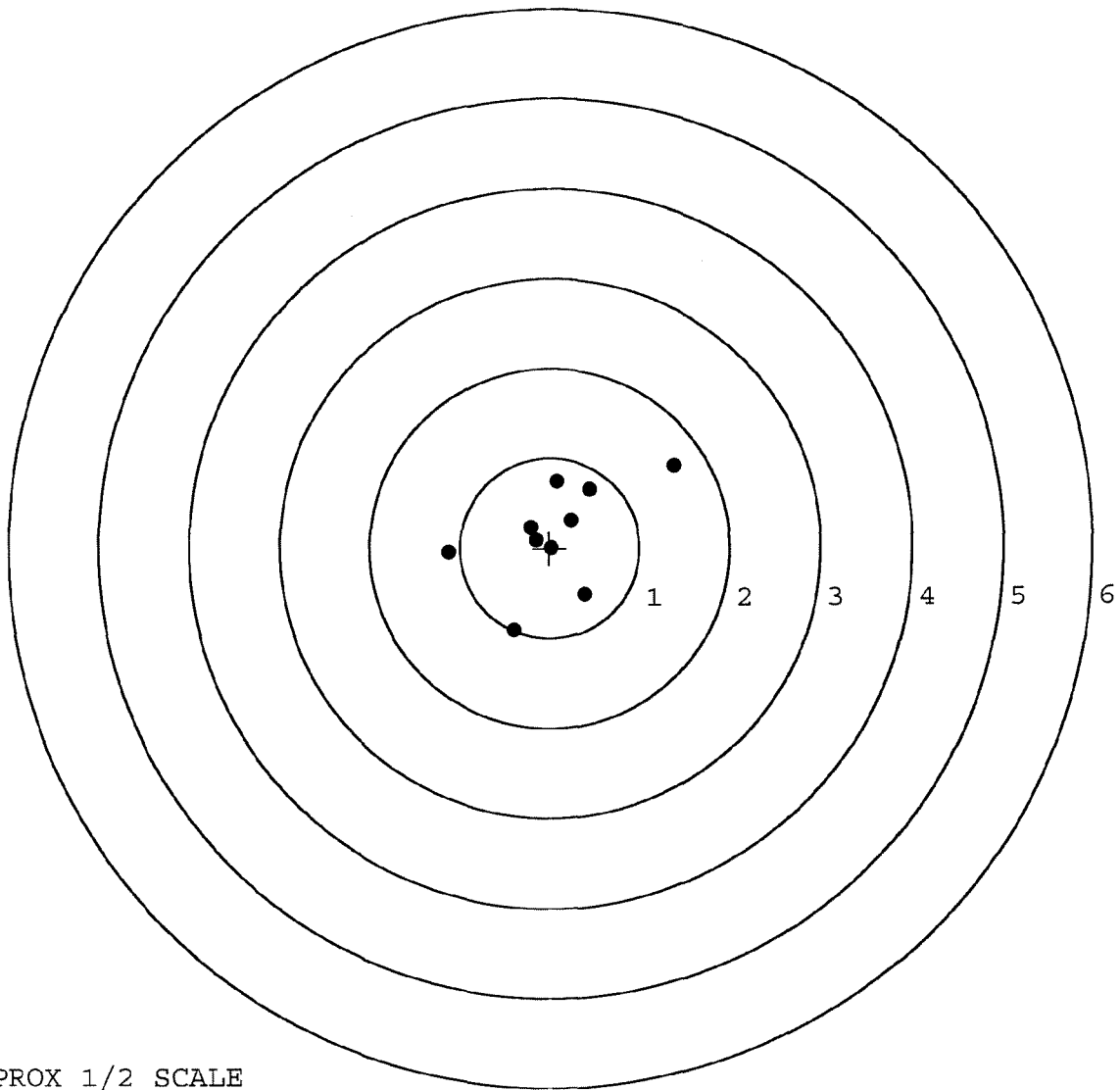
MEAN RADIUS: 0.674

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.390  | 0.901  |
| 2:     | -1.125 | -0.052 |
| 3:     | -0.403 | -0.914 |
| 4:     | 0.387  | -0.514 |
| 5:     | 0.086  | 0.736  |
| 6:     | 0.444  | 0.652  |
| 7:     | 0.236  | 0.303  |
| 8:     | -0.211 | 0.228  |
| 9:     | -0.147 | 0.091  |
| 10:    | 0.024  | -0.004 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577259.\_\_\_0

TARGET NUMBER: 5

FILE DATE: 08/16/2006

FILE TIME: 05:18

X CENTROID: -0.140

Y CENTROID: -0.208

POA TO CENTROID: 0.250

HORZ SPREAD: 2.366

VERT SPREAD: 2.385

GROUP SPREAD: 2.864

MIN RADIUS: 0.170

MAX RADIUS: 1.558

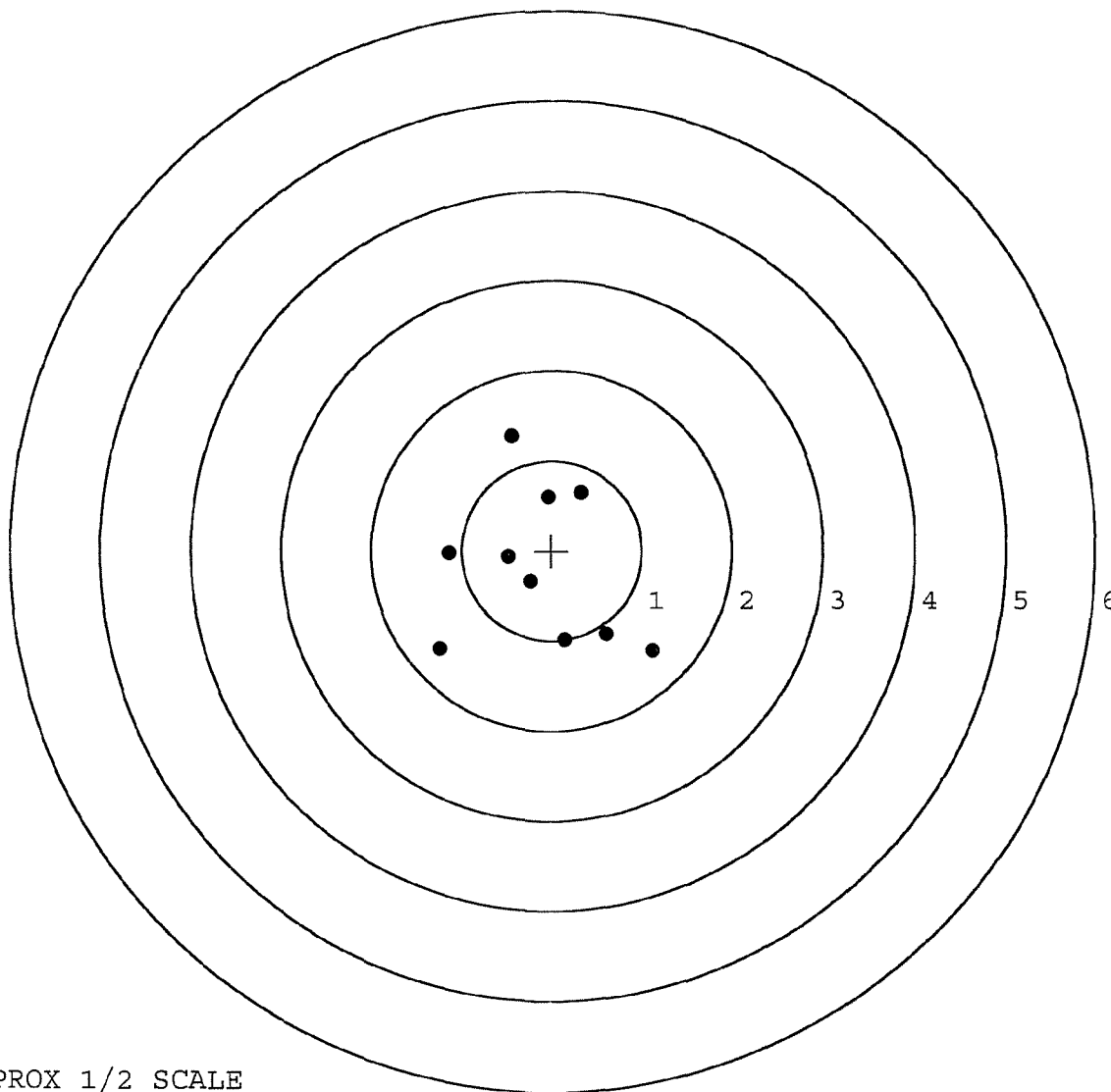
MEAN RADIUS: 0.971

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 5

# in 3 IN DIAMETER: 8

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.127  | -1.115 |
| 2:     | 0.609  | -0.930 |
| 3:     | 0.148  | -0.998 |
| 4:     | -1.239 | -1.106 |
| 5:     | -1.140 | -0.030 |
| 6:     | -0.485 | -0.069 |
| 7:     | -0.239 | -0.346 |
| 8:     | 0.326  | 0.646  |
| 9:     | -0.044 | 0.599  |
| 10:    | -0.458 | 1.270  |



TARGET APPROX 1/2 SCALE