

**BARBER - M24 0180539**

**6669 5370**

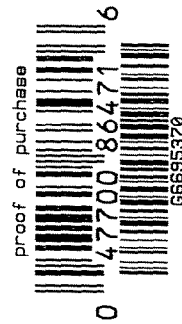
**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON**

**BARBER - M24 0180539 0180578**

**M/24 7.62 NATO S.W.S.  
BOLT ACTION CENTERFIRE RIFLE  
24" BARREL WITH MARS RAIL  
COMPLETE SYSTEM - LE/EXPORT**

98606 - M-24 OPERATORS MANUAL  
96229 - SWS SLING STRAP ASSEMBLY  
96117 - TRS BI POD ASSB  
96082 SCOPE RING ASSEMBLY  
400061 SCOPE RING ASSEMBLY 306-09

BM FORM 1692

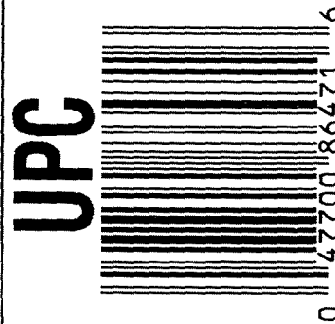


ORDER NO. **86471**

BARREL LENGTH **24"**

CAPACITY **6**

**G6695370**



M-24  
**BARBER - M24 0180541** INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6695370

| OP #            | OPERATION NAME                                                 | READINGS            | DATE     | INITIAL |
|-----------------|----------------------------------------------------------------|---------------------|----------|---------|
| 410             | SERIALIZE BOLT HANDLE                                          |                     | 12-6-07  | RTZ     |
| 420             | ASSEMBLE ACTION                                                |                     | 12-6-07  | RTZ     |
| 430             | ASSEMBLE TO STOCK                                              |                     | 12-7-07  | TRW     |
| 440             | PROOF                                                          |                     | 12-7-07  | TRW     |
| 460             | CHECK HEADSPACE                                                | MAGNA - FLUX        | 12-7-07  | TRW     |
| 470             | DIS-ASSEMBLE ACTION                                            | DEC 10 2007         | 12-7-07  | RTZ     |
| 480             | MAGNAFLUX BBL ACTION                                           |                     | 12-10-07 | JG      |
| 490             | MAGNAFLUX BOLT                                                 | OPERATOR JG         |          |         |
| 500             | ROLLMARK CALIBER                                               |                     | 12-7-07  | CW      |
| 510             | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 12-7-07  | FM      |
| 520             | GOFF BLAST BBL / REC                                           |                     | 12-11-07 | dy      |
| 530 &<br>540    | APPLY COATINGS<br>(BARREL ACTION)                              |                     |          |         |
|                 | (BOLT)                                                         |                     | 12/14/07 | RB      |
| 560             | RE-ASSEMBLE ACTION                                             |                     |          |         |
|                 | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 12-17-07 | DA      |
|                 | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 12-17-07 | DA      |
|                 | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 12-17-07 | DA      |
|                 | D) OIL FIRING PIN ASSEMBLY                                     |                     | 12-17-07 | RTZ     |
|                 | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS | 1/8/08   | mm      |
| F004 REV 5/2006 |                                                                |                     |          |         |

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BARBER - M24 0180541 0180580

| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>6.25</u> <u>6.0</u> <u>6.5</u>                           | 1/4/08   | mon     |
| CONT.        |                                                                          |                                                             |          |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>4.0</u> <u>4.0</u> <u>4.50</u>                           | 1/4/08   | mon     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             | 1/8/08   | mon     |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.022</u> <u>.023</u> <u>.022</u>                         | 1/4/08   | mon     |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 12-17-07 | RTZ     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 1/8/08   | mon     |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 1/8/08   | mon     |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 1/8/08   | mon     |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 1/8/08   | mon     |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | <u>PASS</u> FAIL<br><u>PASS</u> FAIL                        | 1/3/08   | mon     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION N/A                                              |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 1-3-08   | SD      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 1/8/08   | mon     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.41</u> <u>2.58</u> <u>2.56</u> <u>2.62</u> <u>2.58</u> | 1/4/08   | mon     |
|              | C) FUNCTION                                                              |                                                             | 1/8/08   | mon     |
| 690          | PACK                                                                     |                                                             | 6/26/08  | FM      |

F004 REV 5/2006

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BARBER - M24 0180542

**BARBER - M24 0180543**

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 12-10-07

TESTER TRW

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER 50<br>CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |       | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|-------|----------|
| PULL #1 | 2.54                | 2.44                        |                                   | 2.15  |          |
| PULL #2 | 2.45                | 2.32                        |                                   | 2.17  |          |
| PULL #3 | 2.53                | 2.40                        |                                   | 2.17  |          |
| PULL #4 | 2.10                | 2.47                        |                                   | 2.30  |          |
| PULL #5 | 2.30                | 2.40                        |                                   | 2.23  |          |
| TOTAL   | 11.92               | 12.03                       |                                   | 11.02 |          |
| AVERAGE | 2.38                | 2.40                        |                                   | 2.20  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER 20<br>CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 3.17                | 3.22                        |  |          |
| PULL #2 | 3.25                | 3.22                        |  |          |
| PULL #3 | 3.14                | 3.27                        |  |          |
| PULL #4 | 3.13                | 3.33                        |  |          |
| PULL #5 | 3.20                | 3.35                        |  |          |
| TOTAL   | 15.89               | 16.39                       |  |          |
| AVERAGE | 3.17                | 3.27                        |  |          |

|         | 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 | 4.52                | 4.52                        |                                   | 4.60                                    |
| PULL #2 | 4.17                | 4.42                        |                                   | 4.52                                    |
| PULL #3 | 4.43                | 4.38                        |                                   | 4.60                                    |
| PULL #4 | 4.32                | 4.41                        |                                   | 4.54                                    |
| PULL #5 | 4.36                | 4.30                        |                                   | 4.56                                    |
| TOTAL   | 21.80               | 22.03                       |                                   | 22.82                                   |
| AVERAGE | 4.36                | 4.40                        |                                   | 4.56                                    |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6695370.\_\_\_0  
FILE DATE AND TIME: 01/04/2008 07:07

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | 0.008  |
| The Average Y Centroid of the Five Target Set:              | -0.134 |
| The Average Point of Impact of the Five Target Set:         | 0.134  |
| The Average Mean Radius of the Five Target Set:             | 0.783  |
| The Distance from POA to Centroid Target #1:                | 0.030  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.333  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.161  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.143  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.285  |

**BARBER - M24 0180545**

SERIAL NUMBER: G6695370. \_\_0

TARGET NUMBER: 1

FILE DATE: 01/04/2008

FILE TIME: 07:07

X CENTROID: -0.012

Y CENTROID: 0.028

POA TO CENTROID: 0.030

HORZ SPREAD: 2.502

VERT SPREAD: 2.298

GROUP SPREAD: 2.508

MIN RADIUS: 0.229

MAX RADIUS: 1.475

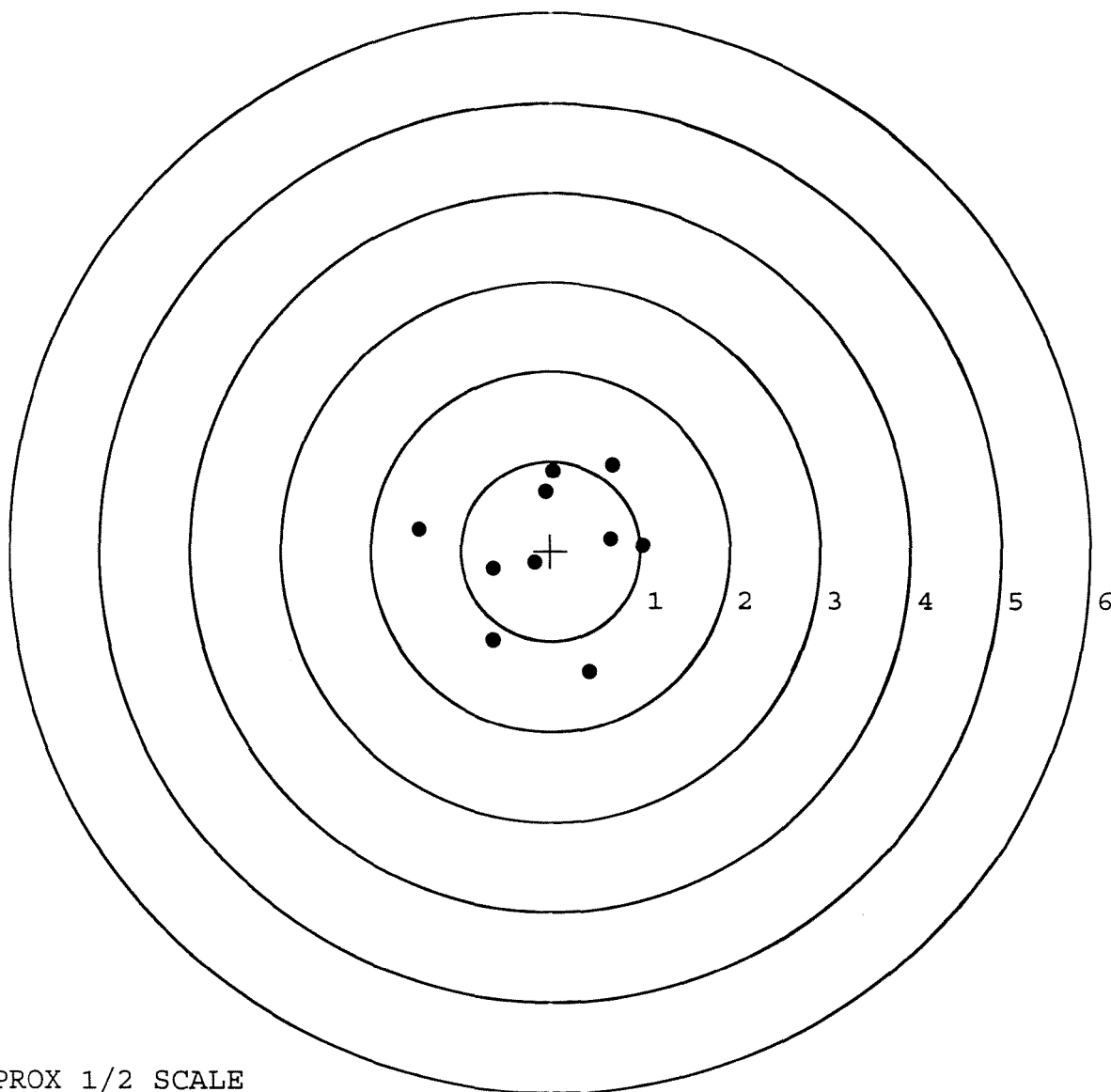
MEAN RADIUS: 0.941

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 5

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.644 | -0.998 |
| 2:     | 0.440  | -1.335 |
| 3:     | -1.473 | 0.231  |
| 4:     | -0.639 | -0.200 |
| 5:     | -0.176 | -0.132 |
| 6:     | 1.029  | 0.062  |
| 7:     | 0.670  | 0.138  |
| 8:     | 0.697  | 0.963  |
| 9:     | 0.031  | 0.892  |
| 10:    | -0.058 | 0.657  |



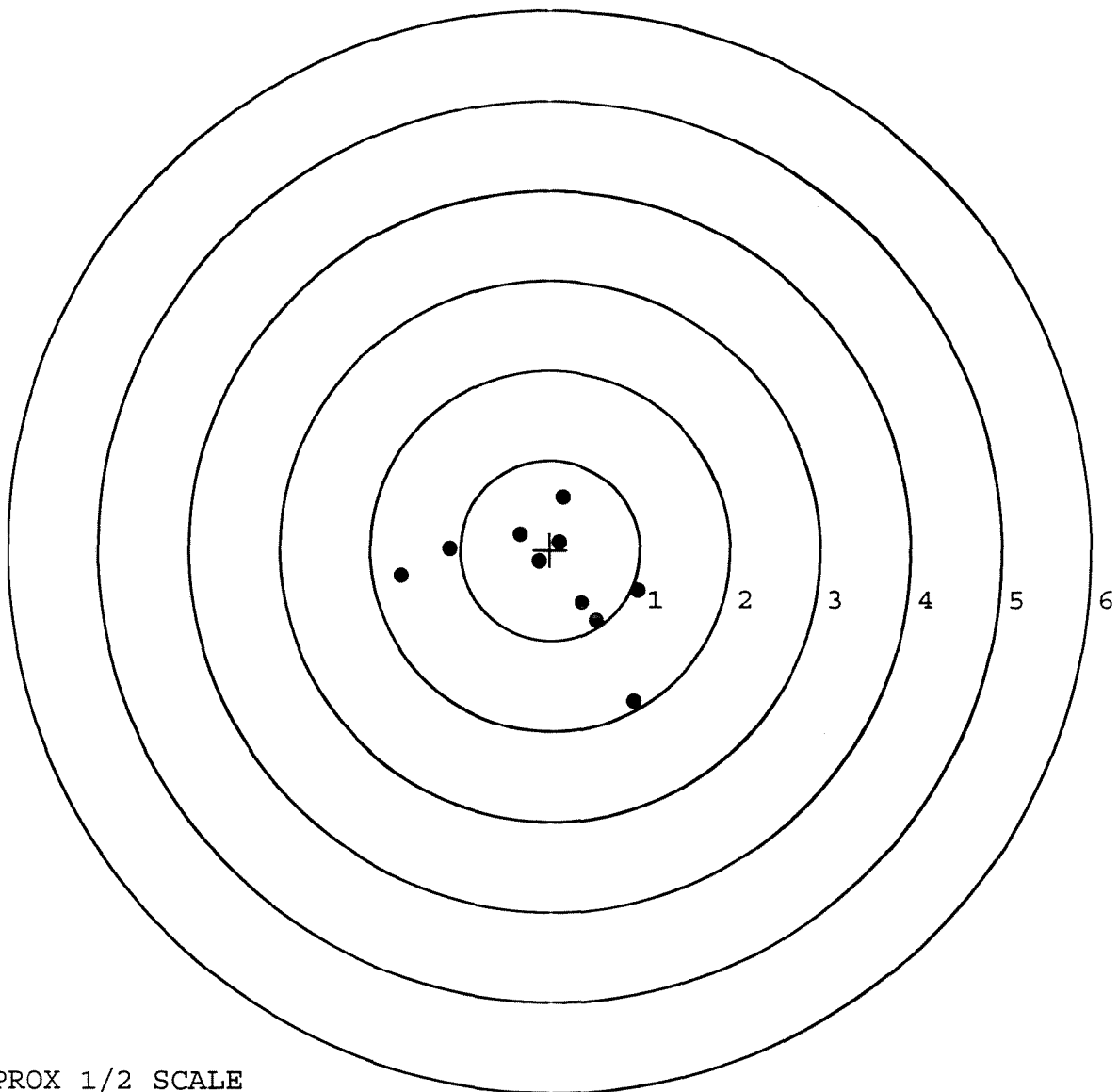
TARGET APPROX 1/2 SCALE

**BARBER - M24 0180546**

SERIAL NUMBER: G6695370. \_\_ 0  
TARGET NUMBER: 2  
FILE DATE: 01/04/2008  
FILE TIME: 07:07

X CENTROID: -0.023  
Y CENTROID: -0.306  
POA TO CENTROID: 0.306  
HORZ SPREAD: 2.628  
VERT SPREAD: 2.255  
GROUP SPREAD: 2.933  
MIN RADIUS: 0.200  
MAX RADIUS: 1.666  
MEAN RADIUS: 0.871  
# IN 1 IN DIAMETER: 3  
# IN 2 IN DIAMETER: 6  
# in 3 IN DIAMETER: 8

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.143  | 0.585  |
| 2:     | 0.104  | 0.083  |
| 3:     | -0.125 | -0.133 |
| 4:     | -0.340 | 0.170  |
| 5:     | -1.119 | 0.012  |
| 6:     | -1.654 | -0.288 |
| 7:     | 0.933  | -1.670 |
| 8:     | 0.974  | -0.453 |
| 9:     | 0.507  | -0.780 |
| 10:    | 0.348  | -0.581 |



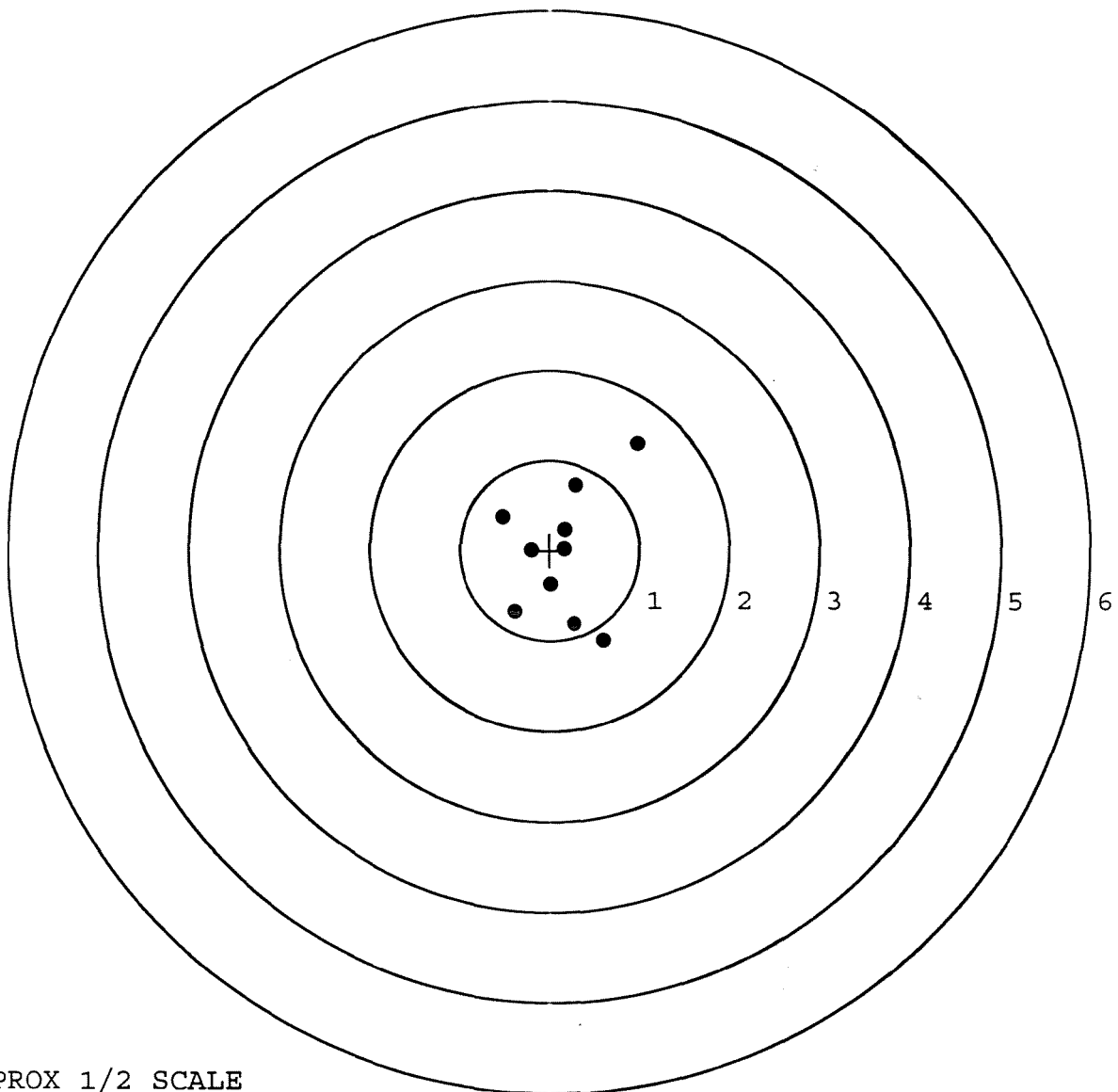
TARGET APPROX 1/2 SCALE

**BARBER - M24 0180547**

SERIAL NUMBER: G6695370. \_\_0  
TARGET NUMBER: 3  
FILE DATE: 01/04/2008  
FILE TIME: 07:07

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.597  | -0.996 |
| 2:     | 0.273  | -0.815 |
| 3:     | -0.390 | -0.685 |
| 4:     | 0.980  | 1.192  |
| 5:     | 0.291  | 0.715  |
| 6:     | -0.523 | 0.369  |
| 7:     | 0.163  | 0.230  |
| 8:     | -0.205 | -0.001 |
| 9:     | 0.011  | -0.376 |
| 10:    | 0.166  | 0.019  |

X CENTROID: 0.136  
Y CENTROID: -0.035  
POA TO CENTROID: 0.141  
HORZ SPREAD: 1.503  
VERT SPREAD: 2.188  
GROUP SPREAD: 2.324  
MIN RADIUS: 0.061  
MAX RADIUS: 1.489  
MEAN RADIUS: 0.676  
# IN 1 IN DIAMETER: 4  
# IN 2 IN DIAMETER: 8  
# in 3 IN DIAMETER: 10



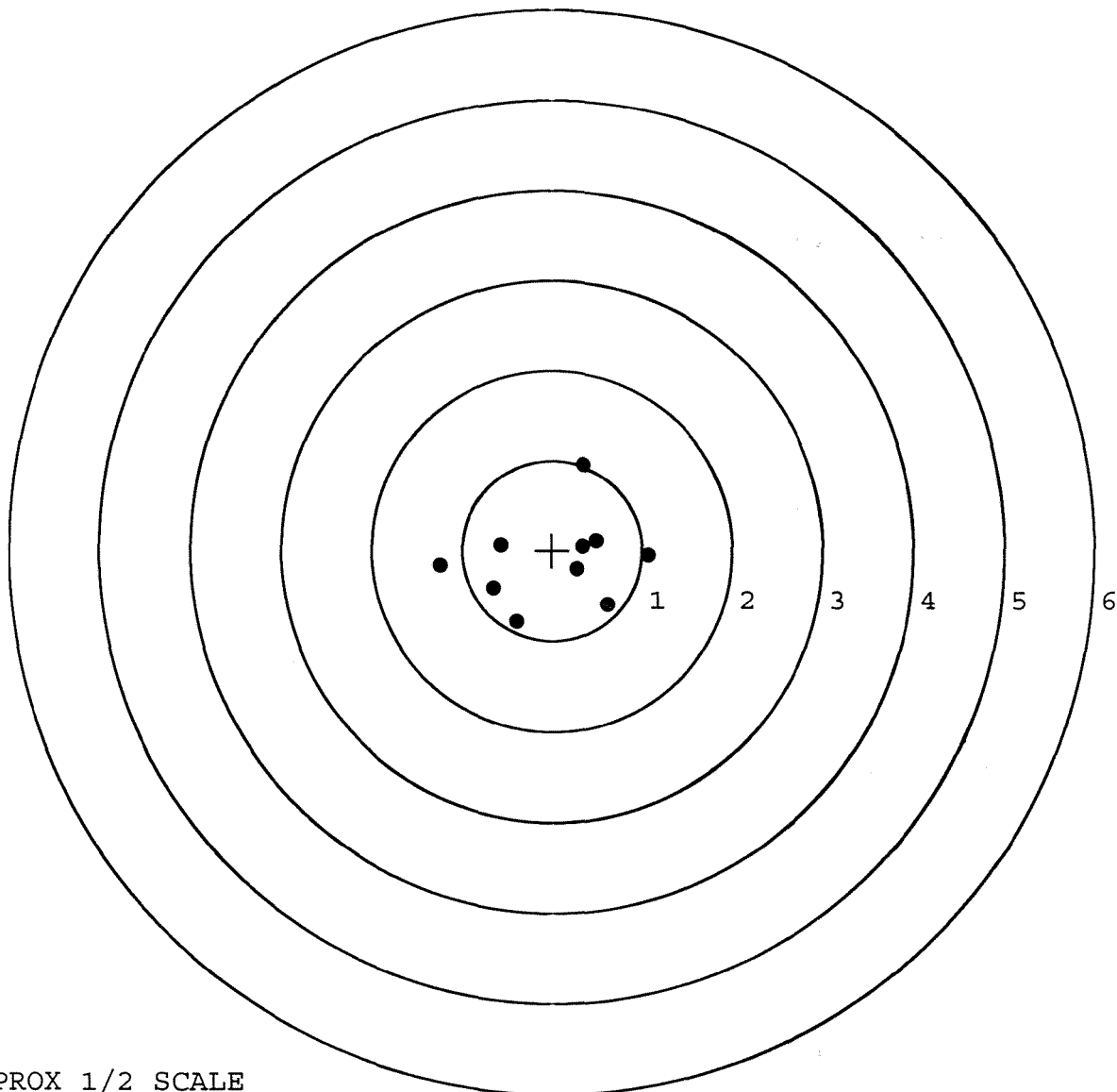
TARGET APPROX 1/2 SCALE

**BARBER - M24 0180548**

SERIAL NUMBER: G6695370. \_\_0  
TARGET NUMBER: 4  
FILE DATE: 01/04/2008  
FILE TIME: 07:07

X CENTROID: 0.028  
Y CENTROID: -0.109  
POA TO CENTROID: 0.113  
HORZ SPREAD: 2.307  
VERT SPREAD: 1.756  
GROUP SPREAD: 2.310  
MIN RADIUS: 0.268  
MAX RADIUS: 1.270  
MEAN RADIUS: 0.750  
# IN 1 IN DIAMETER: 2  
# IN 2 IN DIAMETER: 7  
# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.353  | 0.958  |
| 2:     | 1.067  | -0.057 |
| 3:     | 0.619  | -0.603 |
| 4:     | 0.487  | 0.111  |
| 5:     | 0.276  | -0.211 |
| 6:     | -0.396 | -0.798 |
| 7:     | -0.648 | -0.423 |
| 8:     | -0.573 | 0.056  |
| 9:     | -1.240 | -0.179 |
| 10:    | 0.334  | 0.053  |



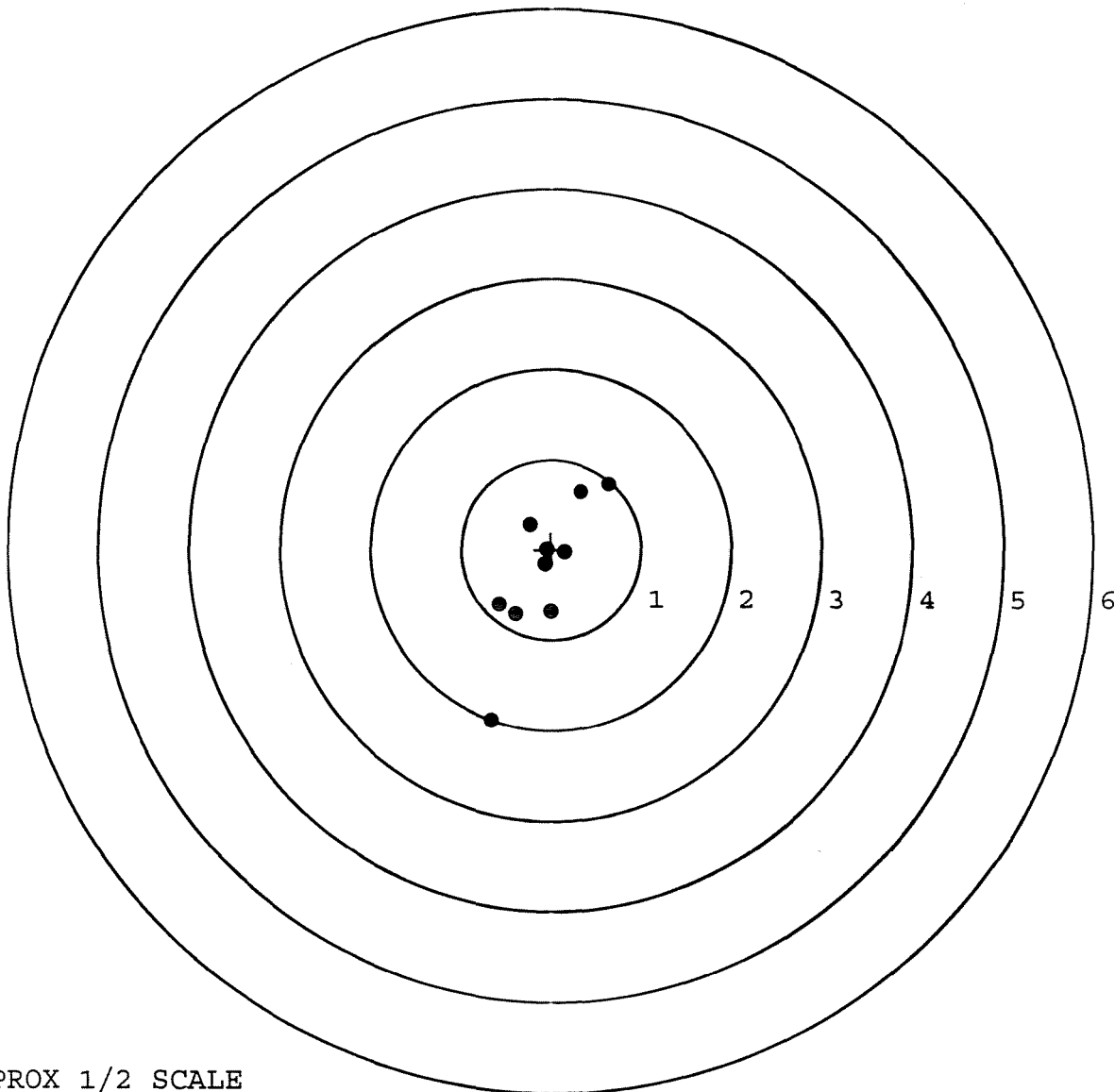
TARGET APPROX 1/2 SCALE

**BARBER - M24 0180549**

SERIAL NUMBER: G6695370. \_\_0  
TARGET NUMBER: 5  
FILE DATE: 01/04/2008  
FILE TIME: 07:07

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.641  | 0.730  |
| 2:     | 0.331  | 0.643  |
| 3:     | -0.664 | -1.895 |
| 4:     | -0.011 | -0.695 |
| 5:     | -0.396 | -0.720 |
| 6:     | -0.574 | -0.616 |
| 7:     | -0.073 | -0.162 |
| 8:     | 0.149  | -0.031 |
| 9:     | -0.235 | 0.279  |
| 10:    | -0.049 | 0.000  |

X CENTROID: -0.088  
Y CENTROID: -0.247  
POA TO CENTROID: 0.262  
HORZ SPREAD: 1.305  
VERT SPREAD: 2.625  
GROUP SPREAD: 2.931  
MIN RADIUS: 0.086  
MAX RADIUS: 1.746  
MEAN RADIUS: 0.678  
# IN 1 IN DIAMETER: 4  
# IN 2 IN DIAMETER: 8  
# in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE