

G-65916-70

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

- INSTUCTION BOOK 3518

proof of purchase



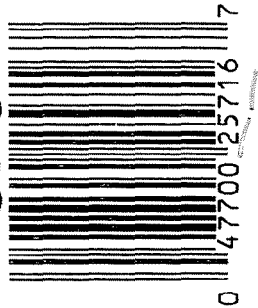
owner registration sticker



|               |       |
|---------------|-------|
| ORDER NO.     | 25716 |
| BARREL LENGTH | 24"   |
| CAPACITY      | 6     |

G6591670

UPC



DD FORM

BARBER - M24 0169383

**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.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

BARBER - M24 0169383 69422

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6591670

| OP #         | OPERATION NAME                                                                                                                         | READINGS             | DATE    | INITIAL     |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------|-------------|
| 410          | SERIALIZE BOLT HANDLE                                                                                                                  |                      | 9-25-06 | RTZ         |
| 420          | ASSEMBLE ACTION                                                                                                                        |                      | 9-25-06 | RTZ         |
| 430          | ASSEMBLE TO STOCK                                                                                                                      |                      | 9-26-06 | DL          |
| 440          | PROOF                                                                                                                                  | MAGNA-FLUX           | 9-26-06 | TRW         |
| 460          | CHECK HEADSPACE                                                                                                                        | INSPECTED            | 9-26-06 | TRW         |
| 470          | DIS-ASSEMBLE ACTION                                                                                                                    | SEP 27 2006          | 9-26-06 | RTZ         |
| 480          | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR <u>unub</u> | 9/27/06 | <u>unub</u> |
| 490          | MAGNAFLUX BOLT                                                                                                                         |                      |         |             |
| 500          | ROLLMARK CALIBER                                                                                                                       |                      | 9-27-06 | CW          |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                      | 9-27-06 | TRW         |
| 520          | GOFF BLAST BBL / REC                                                                                                                   |                      | 9-27-06 | LB          |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                      |         |             |
|              | (BOLT)                                                                                                                                 |                      | 9/28/06 | RB          |
| 560          | RE-ASSEMBLE ACTION                                                                                                                     |                      |         |             |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                      | 9/29/06 | DA          |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                      | 9/29/06 | DA          |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                      | 9/29/06 | DA          |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                      | 9-30-06 | BLG         |
|              | 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                                                        | BARBER - M24 0169385                      | READINGS                                                    | DATE    | INITIAL |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>6°</u> <u>8°</u> <u>7°</u>                               | 10-3-06 | SD      |
| CONT.        | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>5°</u> <u>6°</u> <u>5°</u>                               | 10-3-06 | SD      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                             |         |         |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.025</u> <u>.024</u> <u>.024</u>                         | 10-3-06 | SD      |
|              | J) ASSEMBLE STOCK                                                     |                                           |                                                             | 9-30-06 | BLG     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                             | 11-7-06 | RTZ     |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                              |                                           |                                                             | 9-30-06 | BLG     |
|              | M) IRON SIGHT<br>ALIGNMENT                                            |                                           |                                                             | 9-30-06 | BLG     |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER |                                           |                                                             | 9-30-06 | BLG     |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                           |                                           | <u>PASS</u> FAIL<br><u>PASS</u> FAIL                        | 9-30-06 | R.P.D.  |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                                                             | 9/30/06 | BWT     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                             | 11-7-06 | RTZ     |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.40</u> <u>2.39</u> <u>2.59</u> <u>2.58</u> <u>2.67</u> | 10-3-06 | DA      |
|              | C) FUNCTION                                                           |                                           |                                                             | 11-7-06 | RTZ     |
| 690          | PACK                                                                  |                                           |                                                             | 11/9/06 | DA      |

F004 REV 5/2006

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 9-29-06

 TESTER R.P.

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER 50<br>CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |      | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|------|----------|
| PULL #1 | 255                 | 258                         |                                   | 248  |          |
| PULL #2 | 258                 | 261                         |                                   | 251  |          |
| PULL #3 | 263                 | 249                         |                                   | 246  |          |
| PULL #4 | 244                 | 252                         |                                   | 238  |          |
| PULL #5 | 263                 | 244                         |                                   | 247  |          |
| TOTAL   | 1283                | 1264                        |                                   | 1230 |          |
| AVERAGE | 256                 | 252                         |                                   | 246  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER 20<br>CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 304                 | 313                         |  |          |
| PULL #2 | 312                 | 305                         |  |          |
| PULL #3 | 318                 | 304                         |  |          |
| PULL #4 | 313                 | 308                         |  |          |
| PULL #5 | 300                 | 309                         |  |          |
| TOTAL   | 1547                | 1539                        |  |          |
| AVERAGE | 309                 | 307                         |  |          |

|         | 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 | 410                 | 416                         |                                   | 417                                     |
| PULL #2 | 408                 | 408                         |                                   | 416                                     |
| PULL #3 | 415                 | 399                         |                                   | 415                                     |
| PULL #4 | 416                 | 403                         |                                   | 410                                     |
| PULL #5 | 411                 | 403                         |                                   | 412                                     |
| TOTAL   | 2060                | 2029                        |                                   | 2070                                    |
| AVERAGE | 412                 | 405                         |                                   | 414                                     |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6591670.\_\_0  
FILE DATE AND TIME: 09/30/2006 16:52

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

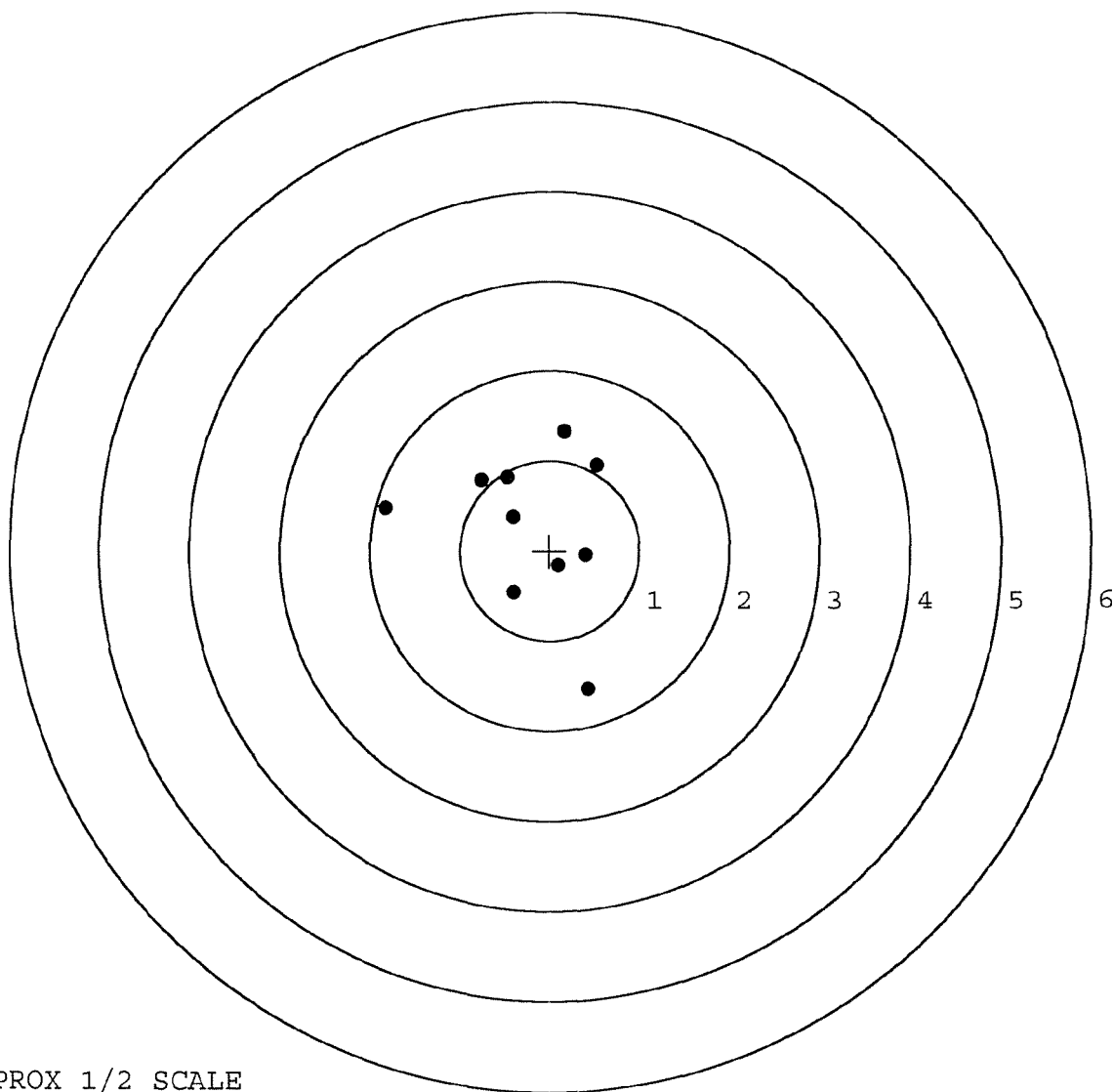
|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.186 |
| The Average Y Centroid of the Five Target Set:              | 0.120  |
| The Average Point of Impact of the Five Target Set:         | 0.221  |
| The Average Mean Radius of the Five Target Set:             | 0.699  |
| The Distance from POA to Centroid Target #1:                | 0.340  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.247  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.262  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.167  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.378  |

**BARBER - M24 0169388**

SERIAL NUMBER: G6591670. \_\_0  
 TARGET NUMBER: 1  
 FILE DATE: 09/30/2006  
 FILE TIME: 16:52

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.428  | -1.534 |
| 2:     | 0.403  | -0.045 |
| 3:     | 0.094  | -0.165 |
| 4:     | -0.406 | -0.462 |
| 5:     | 0.528  | 0.948  |
| 6:     | 0.166  | 1.323  |
| 7:     | -0.407 | 0.375  |
| 8:     | -0.479 | 0.820  |
| 9:     | -0.762 | 0.791  |
| 10:    | -1.831 | 0.482  |

X CENTROID: -0.227  
 Y CENTROID: 0.253  
 POA TO CENTROID: 0.340  
 HORZ SPREAD: 2.359  
 VERT SPREAD: 2.857  
 GROUP SPREAD: 3.028  
 MIN RADIUS: 0.218  
 MAX RADIUS: 1.903  
 MEAN RADIUS: 0.925  
 # IN 1 IN DIAMETER: 1  
 # IN 2 IN DIAMETER: 6  
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

**BARBER - M24 0169389**

SERIAL NUMBER: G6591670. \_\_0

TARGET NUMBER: 2

FILE DATE: 09/30/2006

FILE TIME: 16:52

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.005 | -1.389 |
| 2:     | 1.200  | -0.076 |
| 3:     | 0.689  | 0.892  |
| 4:     | -1.014 | -0.552 |
| 5:     | -0.685 | -0.614 |
| 6:     | -0.304 | -0.171 |
| 7:     | -0.317 | 0.356  |
| 8:     | -0.137 | 0.492  |
| 9:     | -0.305 | 0.936  |
| 10:    | -1.331 | 0.190  |

X CENTROID: -0.221

Y CENTROID: 0.006

POA TO CENTROID: 0.221

HORZ SPREAD: 2.531

VERT SPREAD: 2.325

GROUP SPREAD: 2.545

MIN RADIUS: 0.196

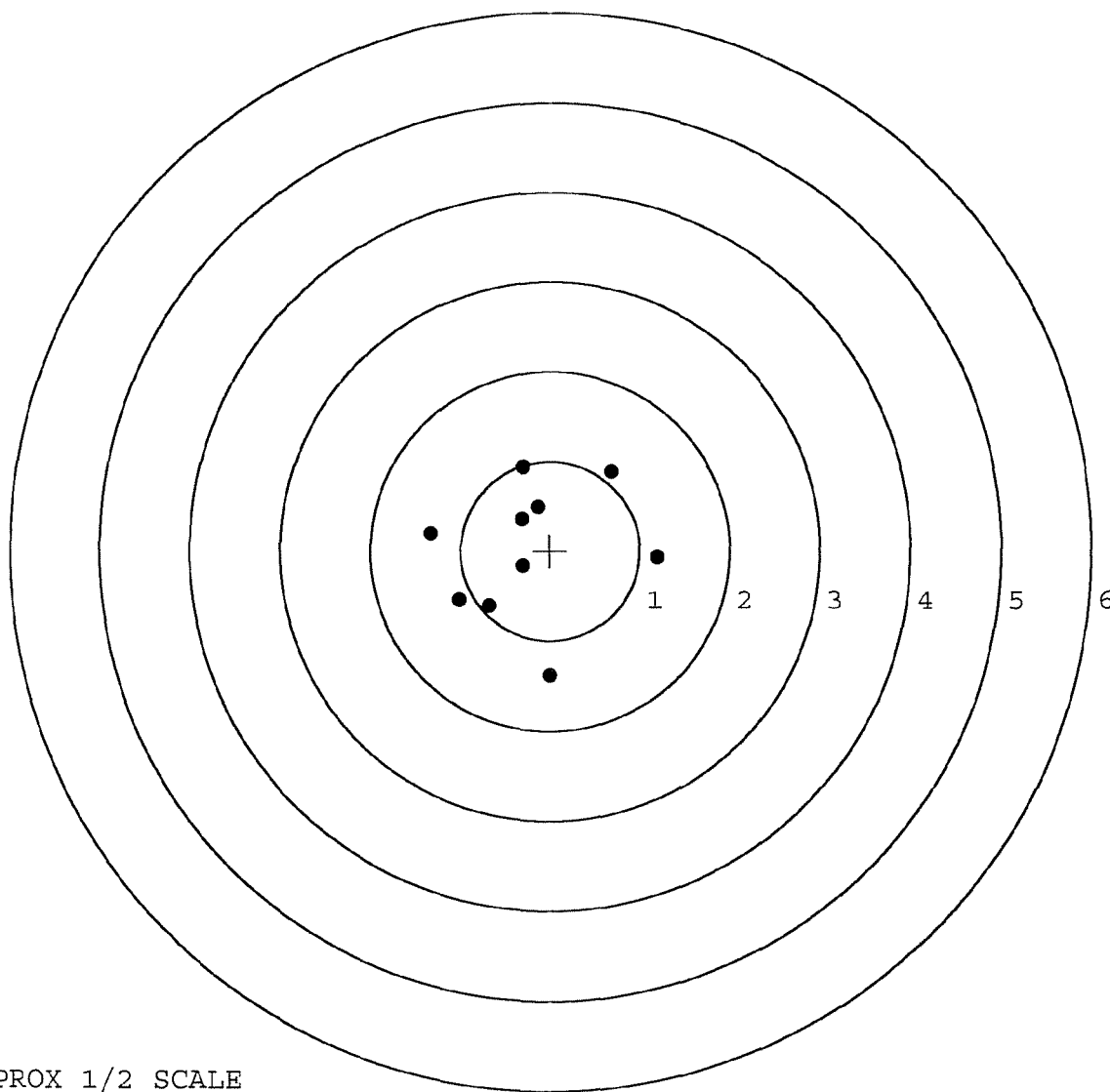
MAX RADIUS: 1.423

MEAN RADIUS: 0.896

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 6

# in 3 IN DIAMETER: 10



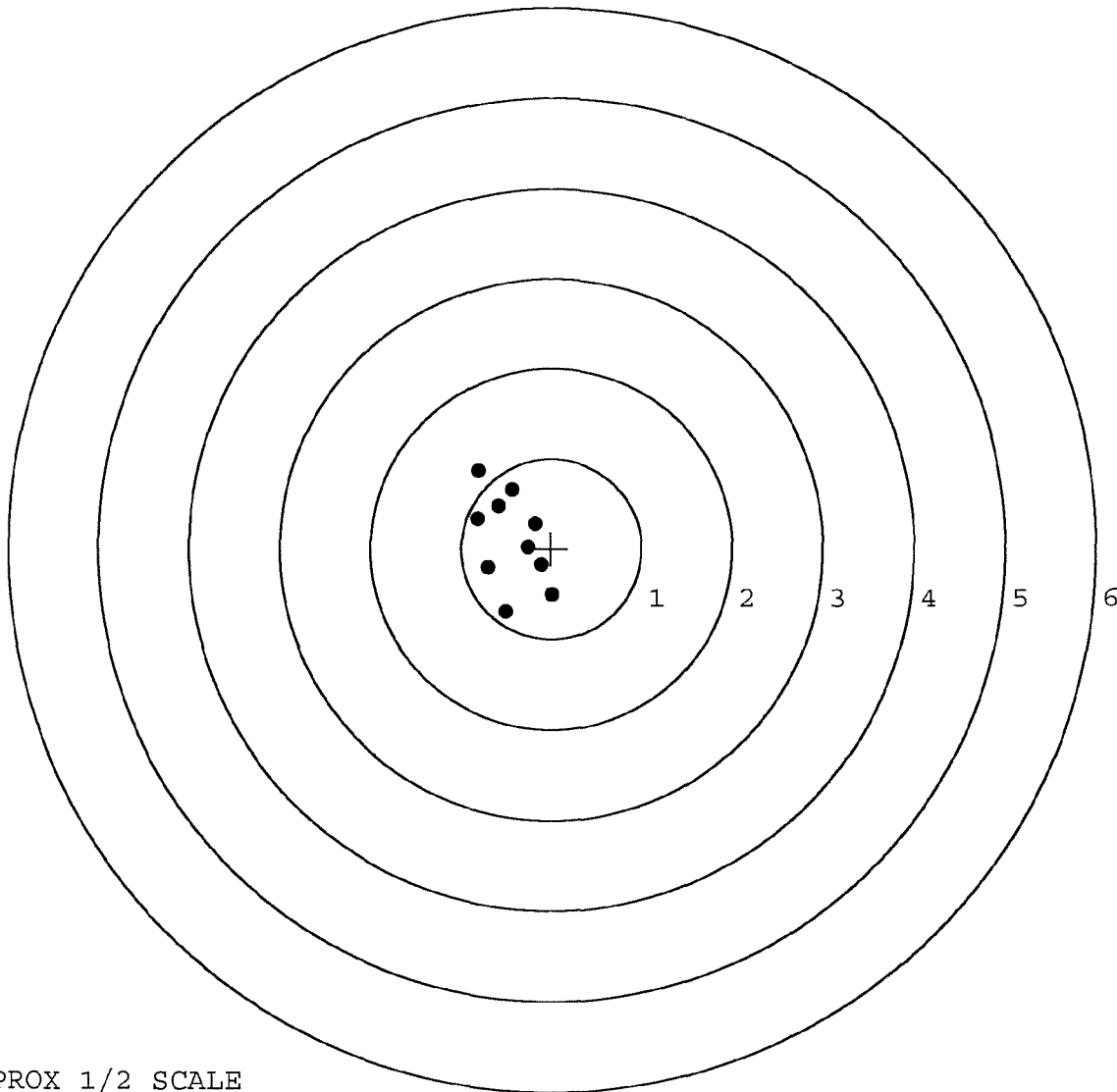
TARGET APPROX 1/2 SCALE

**BARBER - M24 0169390**

SERIAL NUMBER: G6591670. \_\_0  
 TARGET NUMBER: 3  
 FILE DATE: 09/30/2006  
 FILE TIME: 16:52

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.507 | -0.700 |
| 2:     | 0.012  | -0.514 |
| 3:     | -0.110 | -0.180 |
| 4:     | -0.260 | 0.017  |
| 5:     | -0.705 | -0.209 |
| 6:     | -0.182 | 0.277  |
| 7:     | -0.826 | 0.337  |
| 8:     | -0.588 | 0.478  |
| 9:     | -0.440 | 0.658  |
| 10:    | -0.811 | 0.868  |

X CENTROID: -0.442  
 Y CENTROID: 0.103  
 POA TO CENTROID: 0.454  
 HORZ SPREAD: 0.838  
 VERT SPREAD: 1.568  
 GROUP SPREAD: 1.608  
 MIN RADIUS: 0.201  
 MAX RADIUS: 0.849  
 MEAN RADIUS: 0.519  
 # IN 1 IN DIAMETER: 6  
 # IN 2 IN DIAMETER: 10  
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

**BARBER - M24 0169391**

SERIAL NUMBER: G6591670. \_\_ 0

TARGET NUMBER: 4

FILE DATE: 09/30/2006

FILE TIME: 16:52

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.115  | -0.967 |
| 2:     | 0.402  | -0.797 |
| 3:     | -0.081 | -0.175 |
| 4:     | 0.003  | 0.228  |
| 5:     | -0.255 | 0.071  |
| 6:     | -0.738 | 0.123  |
| 7:     | 0.008  | 0.606  |
| 8:     | -0.210 | 0.701  |
| 9:     | -0.664 | 0.668  |
| 10:    | -0.345 | 0.481  |

X CENTROID: -0.177

Y CENTROID: 0.094

POA TO CENTROID: 0.200

HORZ SPREAD: 1.140

VERT SPREAD: 1.668

GROUP SPREAD: 1.811

MIN RADIUS: 0.082

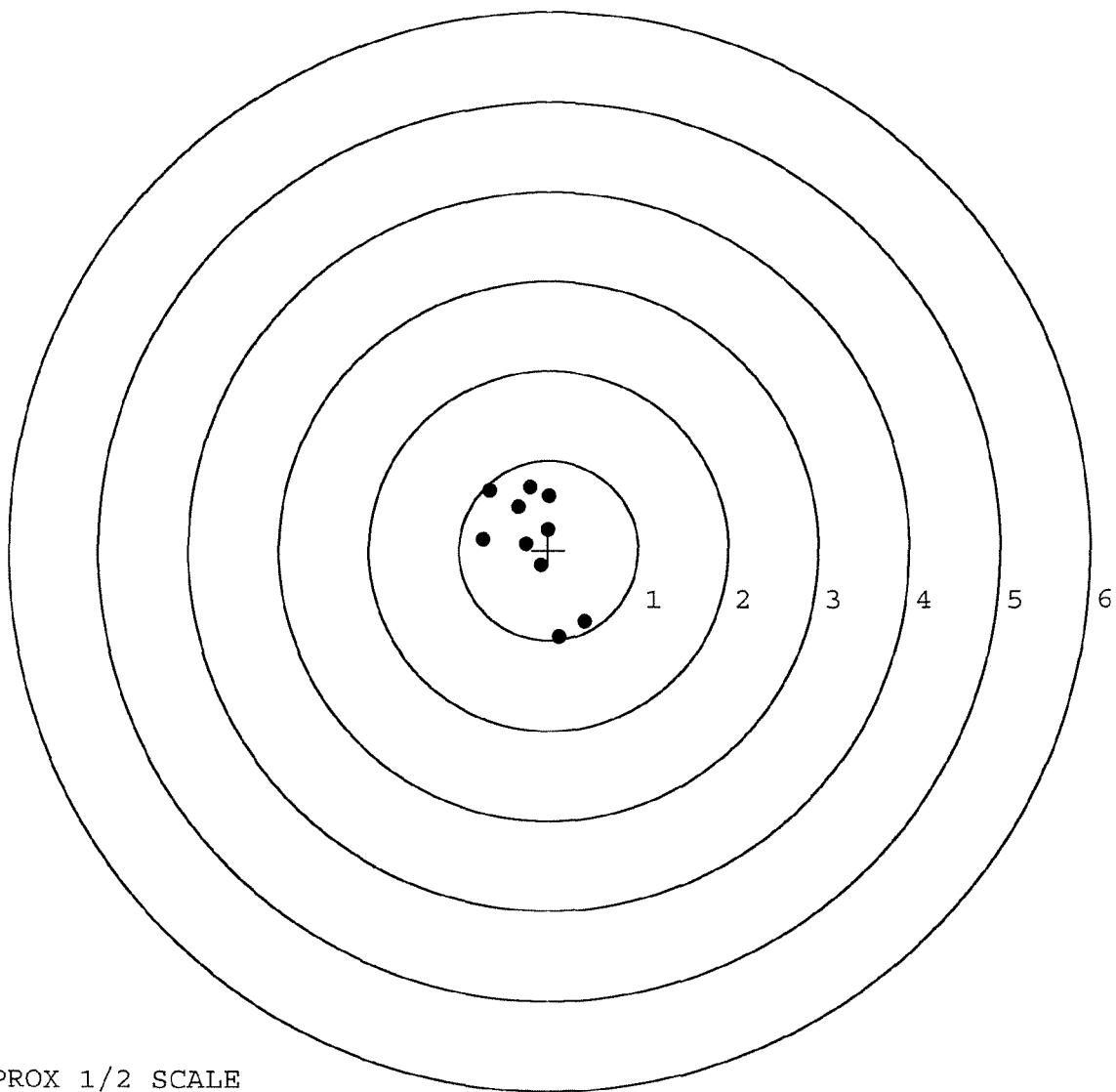
MAX RADIUS: 1.100

MEAN RADIUS: 0.564

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

**BARBER - M24 0169392**

SERIAL NUMBER: G6591670. \_\_0

TARGET NUMBER: 5

FILE DATE: 09/30/2006

FILE TIME: 16:52

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.772 | -0.390 |
| 2:     | -0.092 | -0.655 |
| 3:     | 0.368  | -0.488 |
| 4:     | 0.391  | -0.160 |
| 5:     | 0.214  | -0.030 |
| 6:     | -0.005 | 0.289  |
| 7:     | 0.016  | 0.590  |
| 8:     | 0.334  | 0.990  |
| 9:     | 0.623  | 0.581  |
| 10:    | 0.277  | 0.707  |

X CENTROID: 0.135

Y CENTROID: 0.143

POA TO CENTROID: 0.197

HORZ SPREAD: 1.395

VERT SPREAD: 1.645

GROUP SPREAD: 1.769

MIN RADIUS: 0.190

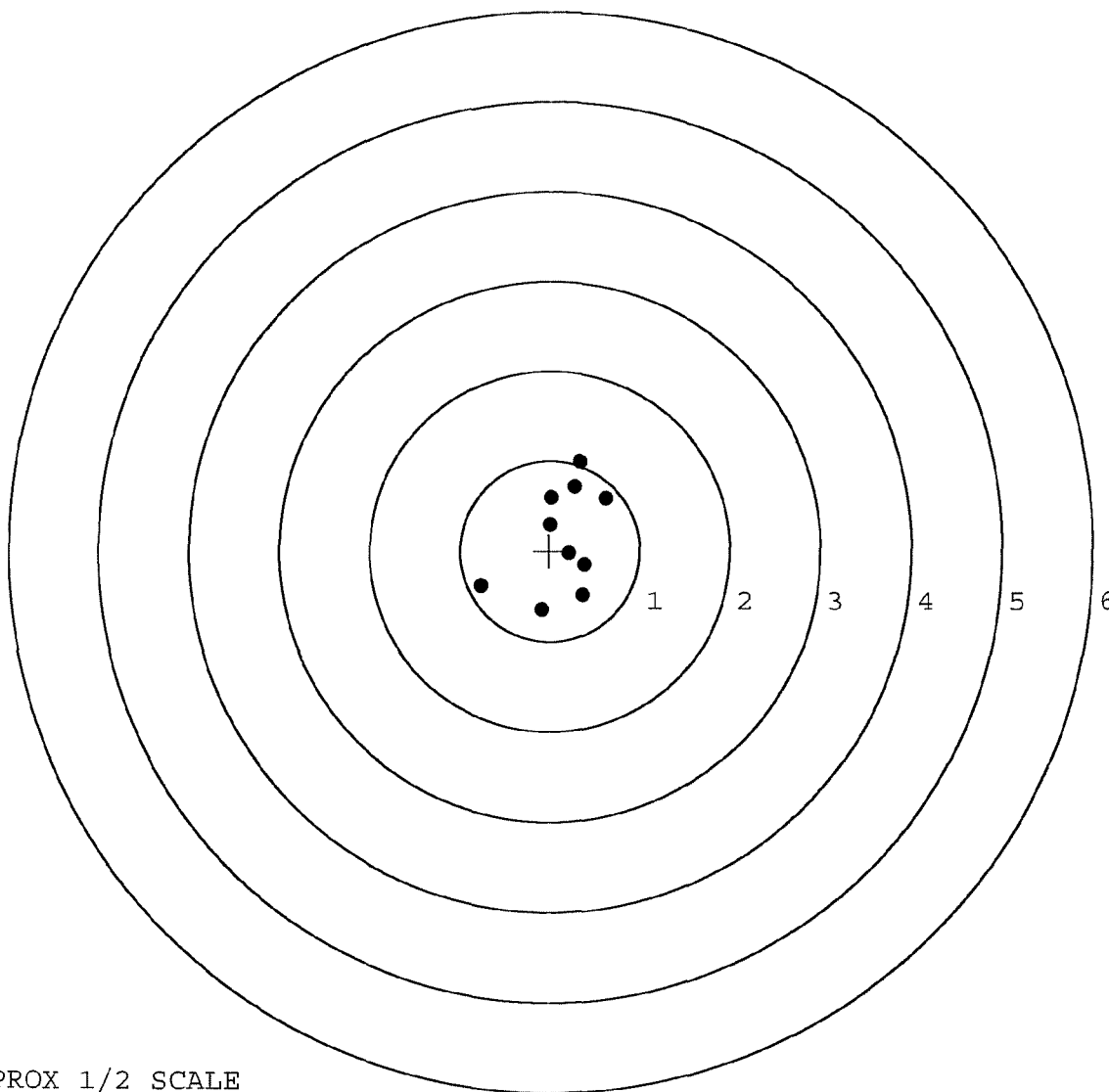
MAX RADIUS: 1.053

MEAN RADIUS: 0.591

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE