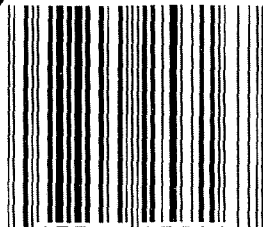


G6605271

**ORDER 25716**

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

**UPC**

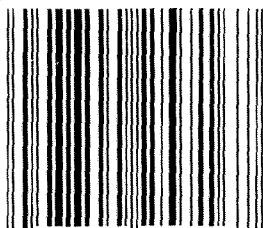


0 47700 25716 7

**ORDER 25716**

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

**UPC**



0 47700 25716 7

SERIAL NO.



66605277

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



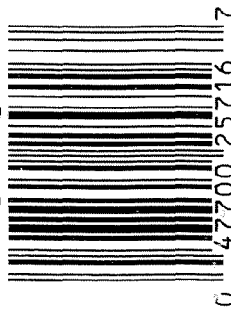
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6605277

UPC



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6605277

| OP #         | OPERATION NAME                                                                                                                         | READINGS                | DATE     | INITIAL |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------|---------|
| 410          | SERIALIZE BOLT HANDLE                                                                                                                  |                         | 10-12-06 | BLG     |
| 420          | ASSEMBLE ACTION                                                                                                                        |                         | 10-13-06 | BLG     |
| 430          | ASSEMBLE TO STOCK                                                                                                                      |                         | 10-13-06 | WPC     |
| 440          | PROOF                                                                                                                                  |                         | 10-13-06 | TRW     |
| 460          | CHECK HEADSPACE                                                                                                                        | MAGNA-FLUX<br>INSPECTED | 10-13-06 | TRW     |
| 470          | DIS-ASSEMBLE ACTION                                                                                                                    | OCT 17 2006             | 10-13-06 | BLG     |
| 480          | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR <u>CPD</u>     | 10-17-06 | APD     |
| 490          | MAGNAFLUX BOLT                                                                                                                         |                         |          |         |
| 500          | ROLLMARK CALIBER                                                                                                                       |                         | 10-16-06 | CLW     |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                         | 10-16-06 | TRW     |
| 520          | GOFF BLAST BBL / REC                                                                                                                   |                         | 10-18-06 | LB      |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                         |          |         |
|              | (BOLT)                                                                                                                                 |                         | 10/20/06 | RB      |
| 560          | RE-ASSEMBLE ACTION<br>A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                              |                         | 10-24-06 | SD      |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                         | 10-24-06 | SD      |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                         | 10-24-06 | SD      |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                         | 11-4-06  | 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 #         | BARBER M24 M52258                                                      | READINGS             |             |             | DATE        | INITIAL                        |
|--------------|------------------------------------------------------------------------|----------------------|-------------|-------------|-------------|--------------------------------|
| 560          | F) SAFETY ON FORCE <div>2 LBS MIN<br/>10 LBS MAX</div>                 | <u>50</u>            | <u>50</u>   | <u>50</u>   | 11-14-06    | SD                             |
| CONT.        |                                                                        |                      |             |             |             |                                |
|              | G) SAFETY OFF FORCE <div>2 LBS MIN</div>                               | <u>80</u>            | <u>70</u>   | <u>70</u>   | 11-14-06    | SD                             |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                              |                      |             |             |             |                                |
|              | I) FIRING PIN INDENT <div>.020 MIN</div>                               | <u>.024</u>          | <u>.025</u> | <u>.024</u> | 11-14-06    | SD                             |
|              | J) ASSEMBLE STOCK                                                      |                      |             |             | 11-14-06    | BLC                            |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                            |                      |             |             | 11-17-06    | S.P.D.                         |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                               |                      |             |             | 11-17-06    | RTZ                            |
|              | M) IRON SIGHT<br>ALIGNMENT                                             |                      |             |             | 11-17-06    | RTZ                            |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER  |                      |             |             | 11-17-06    | RTL                            |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                            | <div>PASS</div>      | FAIL        |             |             |                                |
|              |                                                                        | <div>PASS</div>      | FAIL        |             | 11-6-06     | TRW                            |
|              | MALFUNCTION <i>CH over<br/>live Rds</i>                                | CORRECTION <i>OK</i> |             |             | 11-8-06     | TRW                            |
|              | MALFUNCTION                                                            | CORRECTION           |             |             |             |                                |
|              | MALFUNCTION                                                            | CORRECTION           |             |             |             |                                |
|              | MALFUNCTION                                                            | CORRECTION           |             |             |             |                                |
| 660          | INSPECT FOR LIVE AMMO                                                  |                      |             |             | 11-6-06     | SA                             |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                       |                      |             |             | 11-17-06    | S.P.D.                         |
|              | B) TRIGGER PULL <div>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</div> | <u>2.75</u>          | <u>2.74</u> | <u>2.74</u> | <u>2.76</u> | <u>2.75</u><br>11/14/06<br>mtm |
|              | C) FUNCTION                                                            |                      |             |             | 11-17-06    | S.P.D.                         |
| 690          | PACK                                                                   |                      |             |             | 2-5-07      | DA                             |

F004 REV 5/2006

**BARBER - M24 0132259**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

11-3-06

TESTER

SD

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER 50<br>CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |      | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|------|----------|
| PULL #1 | 2.42                | 2.62                        |                                   | 2.44 |          |
| PULL #2 | 2.43                | 2.39                        |                                   | 2.46 |          |
| PULL #3 | 2.33                | 2.52                        |                                   | 2.36 |          |
| PULL #4 | 2.36                | 2.42                        |                                   | 2.42 |          |
| PULL #5 | 2.43                | 2.53                        |                                   | 2.22 |          |
| TOTAL   | 1197                | 1248                        |                                   | 1190 |          |
| AVERAGE | 239                 | 249                         |                                   | 238  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER 20<br>CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 3.00                | 3.11                        |  |          |
| PULL #2 | 3.02                | 2.89                        |  |          |
| PULL #3 | 3.38                | 3.21                        |  |          |
| PULL #4 | 3.03                | 3.15                        |  |          |
| PULL #5 | 3.03                | 3.03                        |  |          |
| TOTAL   | 15.46               | 15.39                       |  |          |
| AVERAGE | 3.09                | 3.07                        |  |          |

|         | 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 | 4.05                | 4.39                        |                                   | 4.29                                    |
| PULL #2 | 4.19                | 4.09                        |                                   | 4.31                                    |
| PULL #3 | 4.05                | 4.06                        |                                   | 4.33                                    |
| PULL #4 | 3.96                | 3.93                        |                                   | 4.22                                    |
| PULL #5 | 4.00                | 3.83                        |                                   | 4.21                                    |
| TOTAL   | 20.28               | 20.30                       |                                   | 21.36                                   |
| AVERAGE | 4.05                | 4.06                        |                                   | 4.27                                    |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605277.\_\_\_0  
FILE DATE AND TIME: 11/07/2006 05:42

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.061 |
| The Average Y Centroid of the Five Target Set:              | 0.006  |
| The Average Point of Impact of the Five Target Set:         | 0.061  |
| The Average Mean Radius of the Five Target Set:             | 0.598  |
| The Distance from POA to Centroid Target #1:                | 0.282  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.265  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.316  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.311  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.297  |

**BARBER - M24 0132261**

SERIAL NUMBER: G6605277. \_\_0

TARGET NUMBER: 1

FILE DATE: 11/07/2006

FILE TIME: 05:42

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.251  | -1.308 |
| 2:     | -0.197 | -0.708 |
| 3:     | -0.719 | -0.484 |
| 4:     | 0.129  | -0.442 |
| 5:     | -0.277 | -0.110 |
| 6:     | 0.126  | 0.095  |
| 7:     | 0.121  | 0.366  |
| 8:     | -0.296 | 0.157  |
| 9:     | -0.042 | 0.727  |
| 10:    | -1.629 | 0.458  |

X CENTROID: -0.253

Y CENTROID: -0.125

POA TO CENTROID: 0.282

HORZ SPREAD: 1.880

VERT SPREAD: 2.035

GROUP SPREAD: 2.579

MIN RADIUS: 0.028

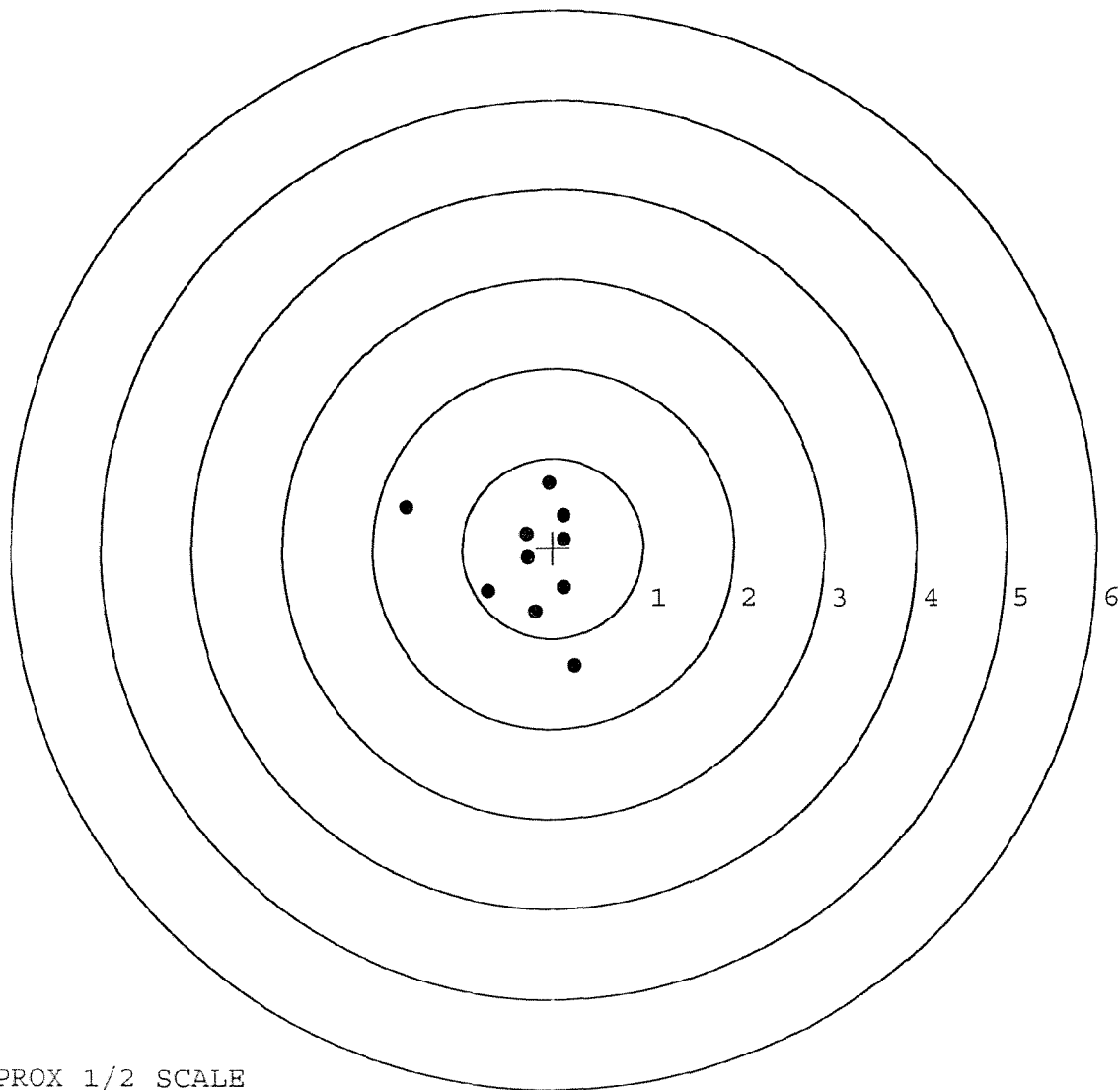
MAX RADIUS: 1.494

MEAN RADIUS: 0.670

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

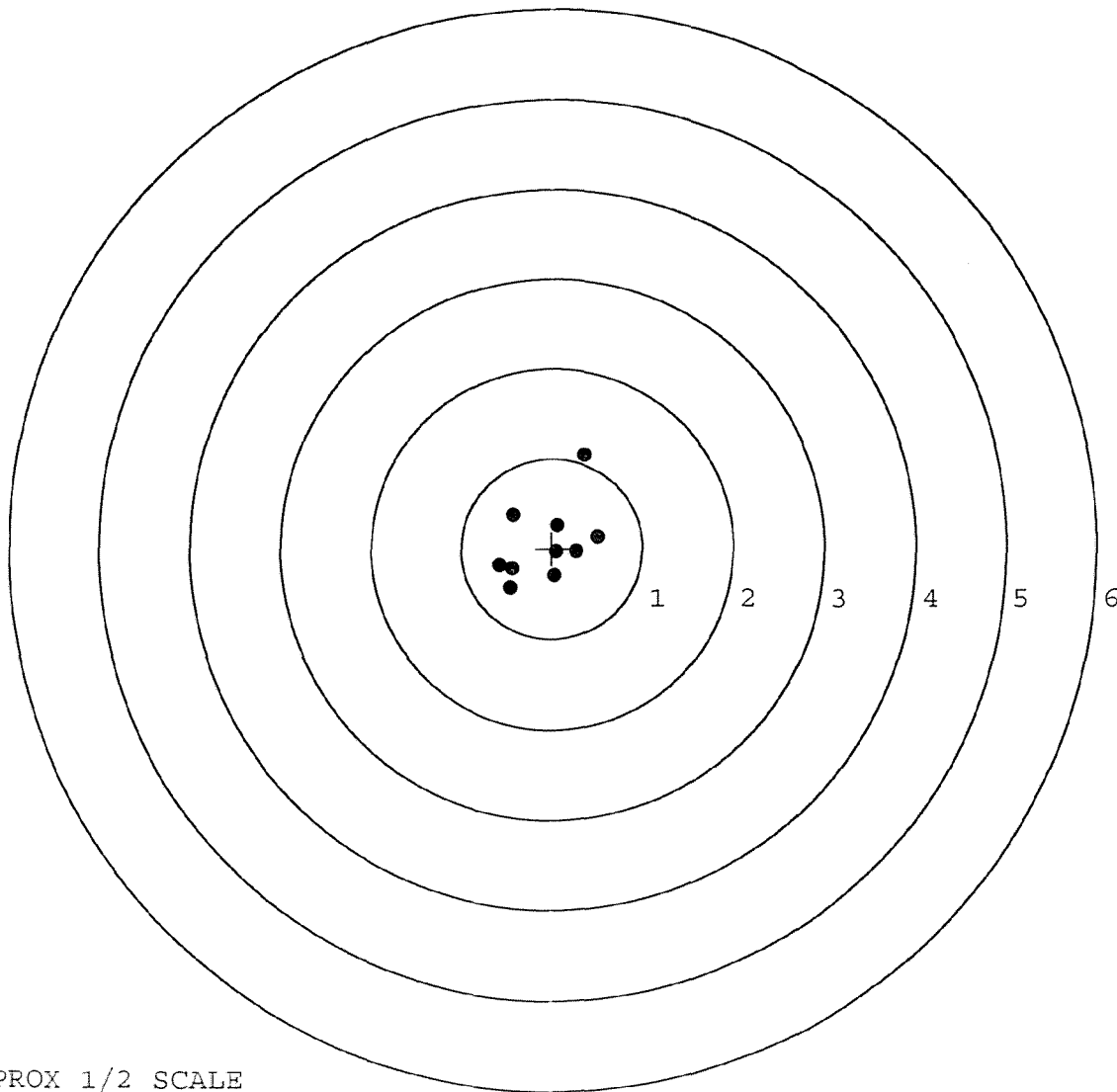


**BARBER - M24 0132262**

SERIAL NUMBER: G6605277. \_\_0  
 TARGET NUMBER: 2  
 FILE DATE: 11/07/2006  
 FILE TIME: 05:42

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.365  | 1.042  |
| 2:     | -0.432 | 0.375  |
| 3:     | 0.038  | -0.305 |
| 4:     | -0.457 | -0.436 |
| 5:     | -0.580 | -0.185 |
| 6:     | 0.064  | 0.257  |
| 7:     | 0.500  | 0.129  |
| 8:     | 0.269  | -0.039 |
| 9:     | 0.049  | -0.035 |
| 10:    | -0.436 | -0.223 |

X CENTROID: -0.062  
 Y CENTROID: 0.058  
 POA TO CENTROID: 0.085  
 HORZ SPREAD: 1.080  
 VERT SPREAD: 1.478  
 GROUP SPREAD: 1.691  
 MIN RADIUS: 0.145  
 MAX RADIUS: 1.073  
 MEAN RADIUS: 0.490  
 # IN 1 IN DIAMETER: 6  
 # IN 2 IN DIAMETER: 9  
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605277. 0

TARGET NUMBER: 3

FILE DATE: 11/07/2006

FILE TIME: 05:42

X CENTROID: -0.029

Y CENTROID: 0.097

POA TO CENTROID: 0.102

HORZ SPREAD: 1.620

VERT SPREAD: 1.730

GROUP SPREAD: 1.803

MIN RADIUS: 0.106

MAX RADIUS: 0.988

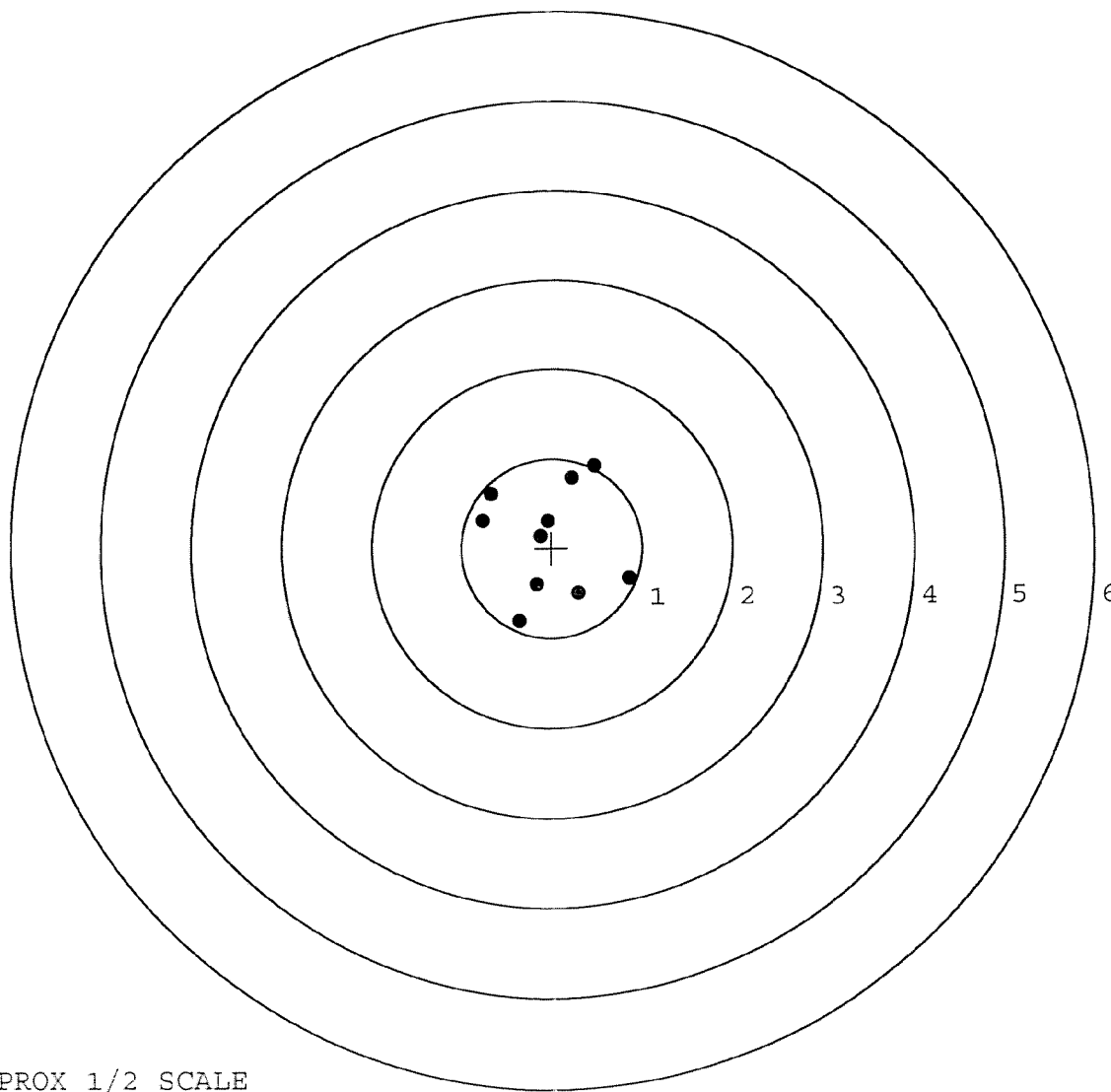
MEAN RADIUS: 0.677

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 10

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.854  | -0.347 |
| 2:     | 0.294  | -0.509 |
| 3:     | -0.361 | -0.816 |
| 4:     | -0.173 | -0.411 |
| 5:     | -0.766 | 0.310  |
| 6:     | -0.673 | 0.611  |
| 7:     | 0.477  | 0.914  |
| 8:     | 0.231  | 0.781  |
| 9:     | -0.044 | 0.302  |
| 10:    | -0.126 | 0.139  |



TARGET APPROX 1/2 SCALE

**BARBER - M24 0132264**

SERIAL NUMBER: G6605277. \_\_0

TARGET NUMBER: 4

FILE DATE: 11/07/2006

FILE TIME: 05:42

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.992  | -0.671 |
| 2:     | 0.826  | 0.061  |
| 3:     | 0.086  | 1.022  |
| 4:     | 0.046  | 0.338  |
| 5:     | 0.055  | 0.135  |
| 6:     | -0.033 | -0.226 |
| 7:     | -0.413 | -0.222 |
| 8:     | -0.425 | 0.152  |
| 9:     | -0.695 | -0.085 |
| 10:    | -0.375 | -0.036 |

X CENTROID: 0.006

Y CENTROID: 0.047

POA TO CENTROID: 0.047

HORZ SPREAD: 1.687

VERT SPREAD: 1.693

GROUP SPREAD: 1.920

MIN RADIUS: 0.101

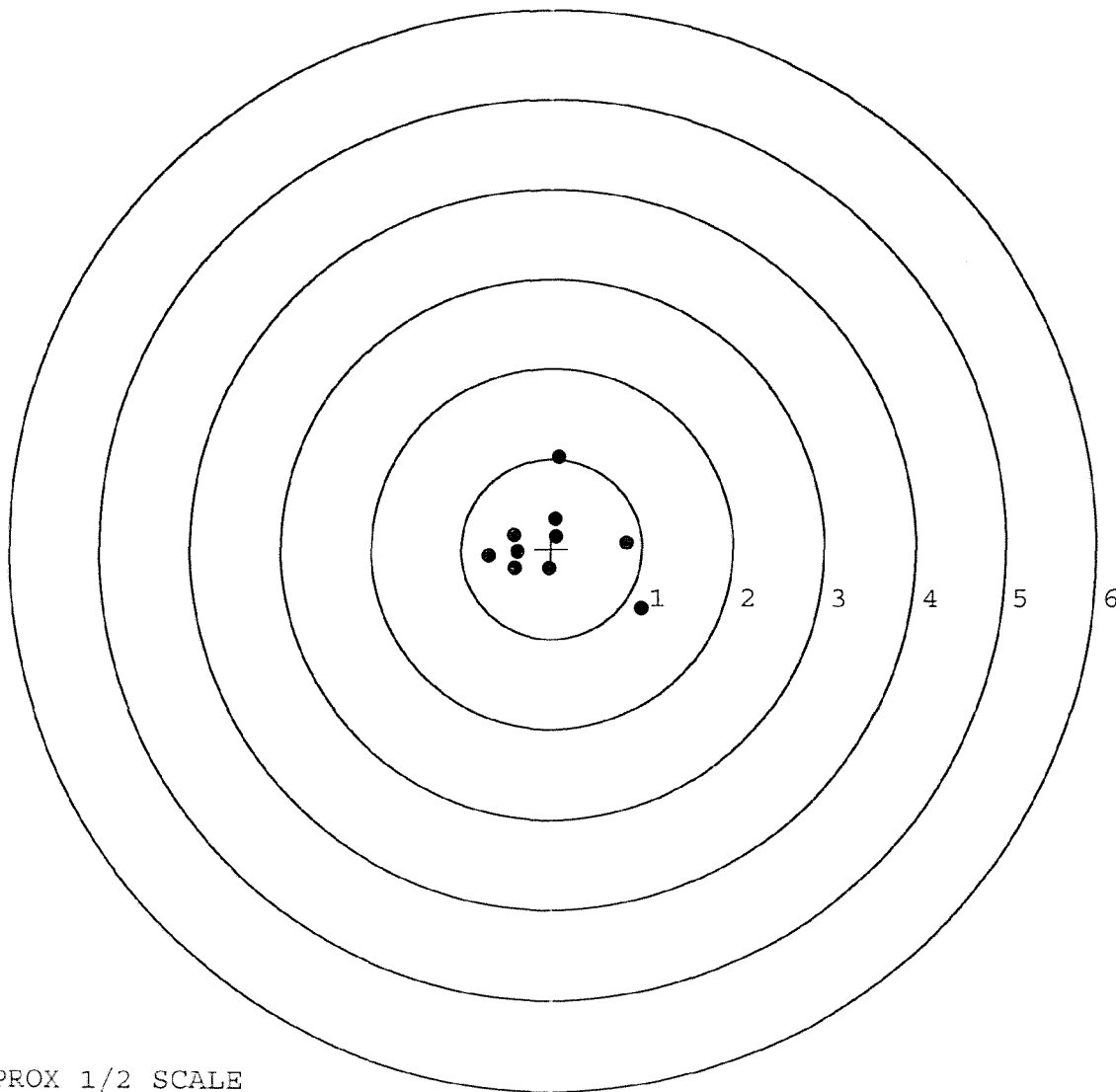
MAX RADIUS: 1.219

MEAN RADIUS: 0.573

# IN 1 IN DIAMETER: 6

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

**BARBER - M24 0132265**

SERIAL NUMBER: G6605277. \_\_0

TARGET NUMBER: 5

FILE DATE: 11/07/2006

FILE TIME: 05:42

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.650  | -1.091 |
| 2:     | 1.005  | 0.192  |
| 3:     | 0.501  | 0.015  |
| 4:     | 0.214  | -0.082 |
| 5:     | 0.094  | -0.130 |
| 6:     | -0.359 | -0.392 |
| 7:     | -0.367 | -0.019 |
| 8:     | -0.555 | 0.346  |
| 9:     | -0.124 | 0.132  |
| 10:    | -0.725 | 0.537  |

X CENTROID: 0.033

Y CENTROID: -0.049

POA TO CENTROID: 0.059

HORZ SPREAD: 1.730

VERT SPREAD: 1.628

GROUP SPREAD: 2.131

MIN RADIUS: 0.101

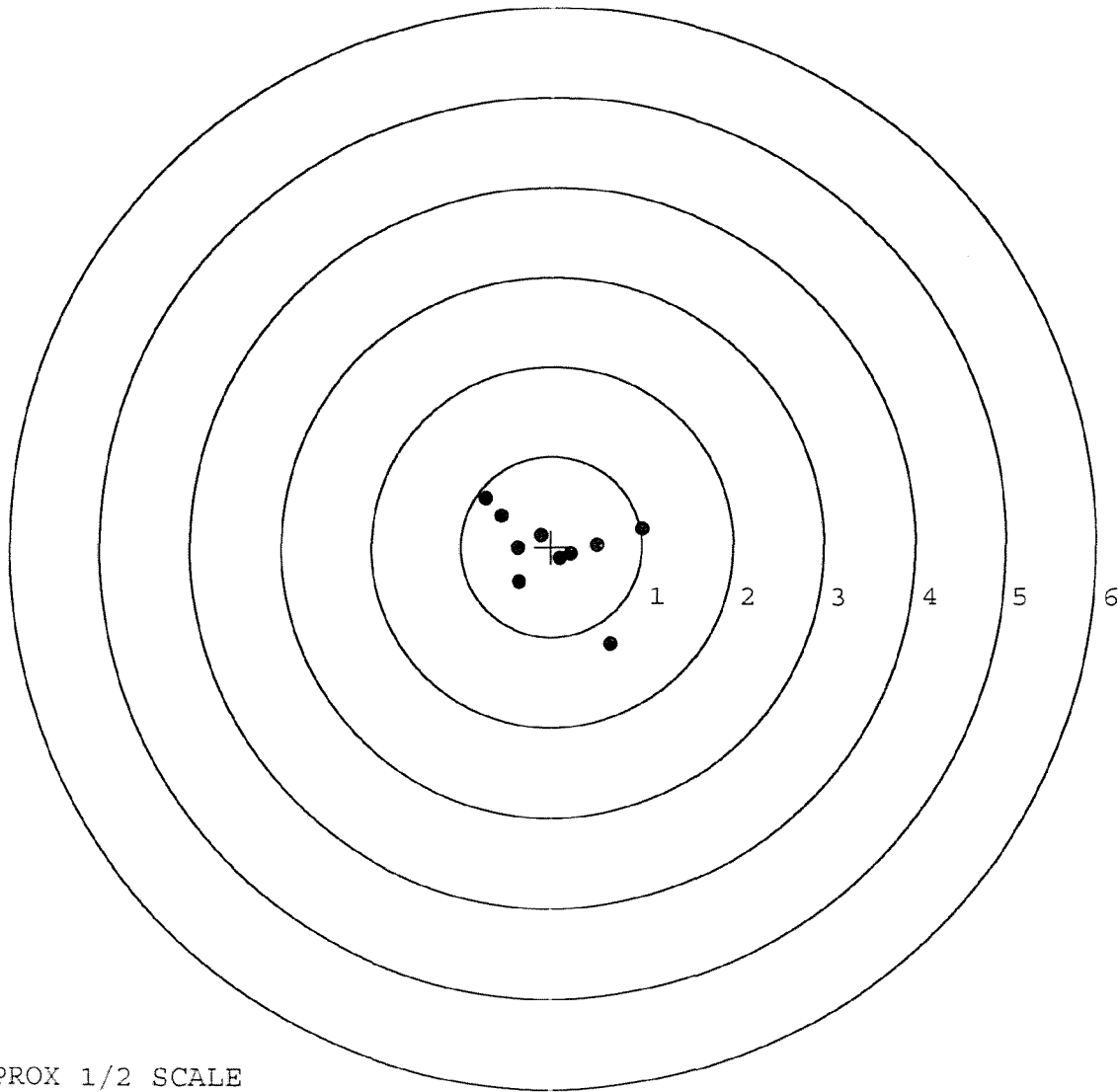
MAX RADIUS: 1.211

MEAN RADIUS: 0.580

# IN 1 IN DIAMETER: 5

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE