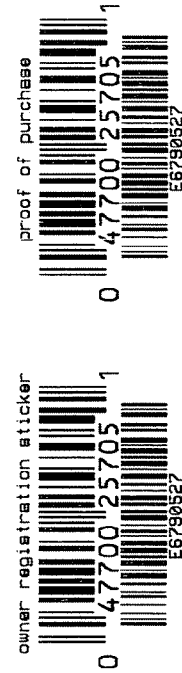


EC790527

**MODEL 700™ M24**  
**BOLT ACTION CENTERFIRE RIFLE**  
**24" BARREL 7.62 NATO**

GREEN ENVELOPE CONTAINING:  
 - INSTRUCTION BOOK  
 - PRODUCT OWNER'S CARD  
 - SAFETY BOOKLET

46 FORM

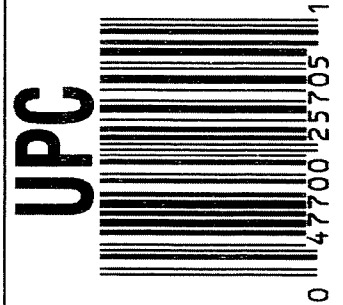


ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

**E6790527**



VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm

**Remington®**

**MODEL 700™ M24**  
BOLT ACTION CENTERFIRE RIFLE  
24" BARREL 7.62 NATO

SERIAL NO. J  
E6790527

ORDER NO.  
25705

46

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

31KW

5705 E6790527

**ORDER 25705**

MODEL 700™ M24

**UPC**



**ORDER 25705**

MODEL 700™ M24

**UPC**



SERIAL NO.



5

CONTRACT #  
DAAE20-01-P-0489  
170 RIFLES

GUN SERIAL # E6790527

| OP #         | OPERATION NAME                                                                                                                         | READINGS | DATE            | INITIAL |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------|---------|
| 575 &<br>580 | ASSEMBLE ACTION<br>AND STOCK                                                                                                           |          | 1-30-02         | RH      |
| 600          | PROOF                                                                                                                                  |          | 1-30-02         | AC      |
| 607          | CHECK HEADSPACE                                                                                                                        |          | 1-30-02         | AC      |
| 610          | DIS-ASSEMBLE GUN                                                                                                                       |          | 1-30-02         | RH      |
| 612          | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 |          | FEB 2 2002      |         |
| 615          | ROLLMARK CALIBER                                                                                                                       |          | OPERATOR 2/4/02 | LB      |
| 617          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |          | 2/4/02          | BWT     |
| 620          | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |          | 2-12            | TA      |
|              | (BOLT)                                                                                                                                 |          | 2-12            | TA      |
| 625          | FINAL ASSEMBLY                                                                                                                         |          | 2/19/02         | DK      |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |          |                 |         |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |          | 2/19/02         | DK      |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |          | 2/19/02         | DK      |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |          | 2/19/02         | DK      |
|              | 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> |          | 3/14/02         | RH      |

| OP # OPERATION NAME |                                                                       | READINGS                                  |            |      | DATE | INITIAL |      |        |    |
|---------------------|-----------------------------------------------------------------------|-------------------------------------------|------------|------|------|---------|------|--------|----|
| 625                 | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | 5.9        | 5.0  | 5.5  | 3/16/02 | DA   |        |    |
| CONT.               |                                                                       |                                           |            |      |      |         |      |        |    |
|                     | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | 3.5        | 3.5  | 3.5  | 3-16-02 | DA   |        |    |
|                     | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |            |      |      | 3/16/02 | RAH  |        |    |
|                     | I) FIRING PIN INDENT                                                  | .020 MIN                                  | 0.24.5     | .022 | .022 | 3-16-02 | DA   |        |    |
|                     | J) ASSEMBLE STOCK                                                     |                                           |            |      |      | 3-16-02 | RAH  |        |    |
|                     | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |            |      |      | 4/15/02 | RAH  |        |    |
|                     | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                              |                                           |            |      |      | 4/15/02 | RAH  |        |    |
|                     | M) IRON SIGHT<br>ALIGNMENT                                            |                                           |            |      |      | 4/15/02 | RAH  |        |    |
|                     | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER |                                           |            |      |      | 4/15/02 | RAH  |        |    |
| 640                 | GALLERY TEST AND<br>TARGET                                            |                                           | PASS       | FAIL |      | 3-17-02 | A    |        |    |
|                     | MALFUNCTION                                                           |                                           | CORRECTION |      |      | 1       | A    |        |    |
|                     | MALFUNCTION                                                           |                                           | CORRECTION |      |      |         | A    |        |    |
|                     | MALFUNCTION                                                           |                                           | CORRECTION |      |      |         | A    |        |    |
|                     | MALFUNCTION                                                           |                                           | CORRECTION |      |      |         | A    |        |    |
| 645                 | INSPECT FOR LIVE AMMO                                                 |                                           |            |      |      | 3-7-02  | A    |        |    |
| 655                 | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |            |      |      | 4/15/02 | RAH  |        |    |
|                     | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | 2.60       | 2.54 | 2.68 | 2.63    | 2.43 | 4/1/02 | DA |
|                     | C) FUNCTION                                                           |                                           |            |      |      | 4/15/02 | RAH  |        |    |
| 660                 | PACK                                                                  |                                           |            |      |      | 4/30/02 | DA   |        |    |

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. EL6790527DATE 2/2/02TESTER D.M.

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS          |
|---------|------------------|--------------------------|--------------------------------|-------|-------------------|
| PULL #1 | 2.59             | 2.73                     |                                | 2.73  | MIN. SETTING,     |
| PULL #2 | 2.45             | 2.84                     |                                | 2.73  | NO AVG. OF 5      |
| PULL #3 | 2.22             | 2.65                     |                                | 2.55  | READINGS ACCEPT-  |
| PULL #4 | 2.57             | 2.75                     |                                | 2.87  | ABLE LESS THAN 2# |
| PULL #5 | 2.27             | 2.69                     |                                | 2.75  |                   |
| TOTAL   | 12.10            | 13.66                    |                                | 13.63 |                   |
| AVG.    | 2.42             | 2.73                     |                                | 2.73  |                   |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.58             | 3.21                     |  |          |
| PULL #2 | 3.69             | 3.09                     |  |          |
| PULL #3 | 3.17             | 3.08                     |  |          |
| PULL #4 | 3.29             | 3.24                     |  |          |
| PULL #5 | 3.15             | 3.10                     |  |          |
| TOTAL   | 16.88            | 15.72                    |  |          |
| AVG.    | 3.38             | 3.14                     |  |          |

|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# FOR<br>TARGET & ACCURAC |
|---------|------------------|--------------------------|--------------------------------|-------------------------------------|
| PULL #1 | 4.02             | 4.09                     |                                | 4.27                                |
| PULL #2 | 4.25             | 4.12                     |                                | 4.23                                |
| PULL #3 | 4.13             | 4.13                     |                                | 4.15                                |
| PULL #4 | 4.00             | 4.20                     |                                | 4.30                                |
| PULL #5 | 4.05             | 4.48                     |                                | 4.23                                |
| TOTAL   | 20.45            | 21.02                    |                                | 21.18                               |
| AVG.    | 4.09             | 4.20                     |                                | 4.24                                |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790527.\_\_\_0  
FILE DATE AND TIME: 03/07/2002 19:57

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.130 |
| The Average Y Centroid of the Five Target Set:              | 0.073  |
| The Average Point of Impact of the Five Target Set:         | 0.150  |
| The Average Mean Radius of the Five Target Set:             | 0.631  |
| The Distance from POA to Centroid Target #1:                | 0.215  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.438  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.176  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.311  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.155  |

SERIAL NUMBER: E6790527. 0

TARGET NUMBER: 1

FILE DATE: 03/07/2002

FILE TIME: 19:57

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.218  | 0.776  |
| 2:     | 0.333  | 0.911  |
| 3:     | 0.857  | 0.816  |
| 4:     | -0.520 | 0.526  |
| 5:     | -0.596 | -0.061 |
| 6:     | -0.504 | -0.388 |
| 7:     | -1.039 | -0.442 |
| 8:     | -0.371 | -0.900 |
| 9:     | 0.368  | -0.956 |
| 10:    | -0.398 | -1.662 |

X CENTROID: -0.165

Y CENTROID: -0.138

POA TO CENTROID: 0.215

HORZ SPREAD: 1.896

VERT SPREAD: 2.573

GROUP SPREAD: 2.778

MIN RADIUS: 0.421

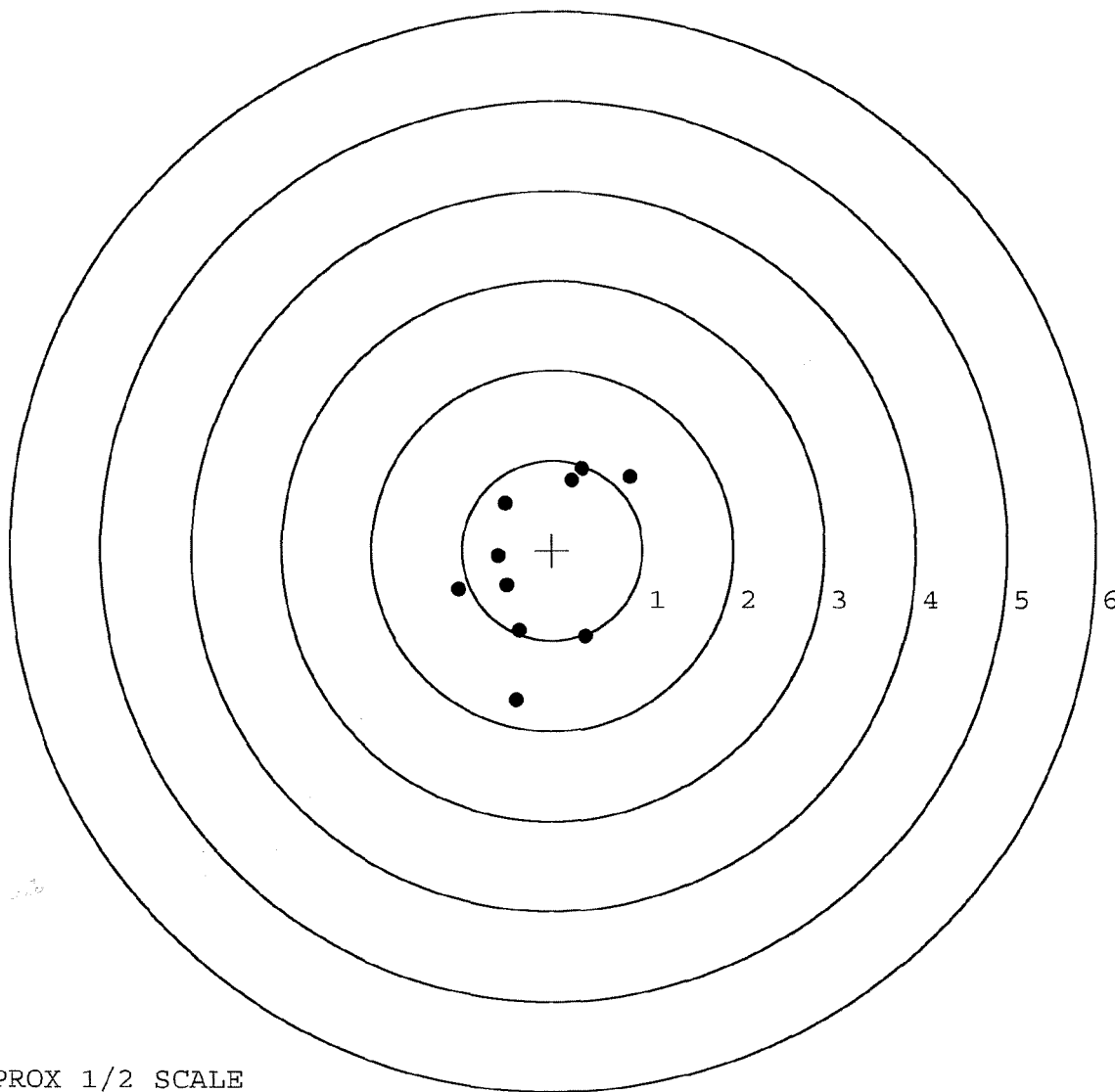
MAX RADIUS: 1.542

MEAN RADIUS: 0.939

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790527. 0

TARGET NUMBER: 2

FILE DATE: 03/07/2002

FILE TIME: 19:57

X CENTROID: -0.066

Y CENTROID: 0.289

POA TO CENTROID: 0.297

HORZ SPREAD: 1.992

VERT SPREAD: 2.349

GROUP SPREAD: 2.469

MIN RADIUS: 0.176

MAX RADIUS: 1.449

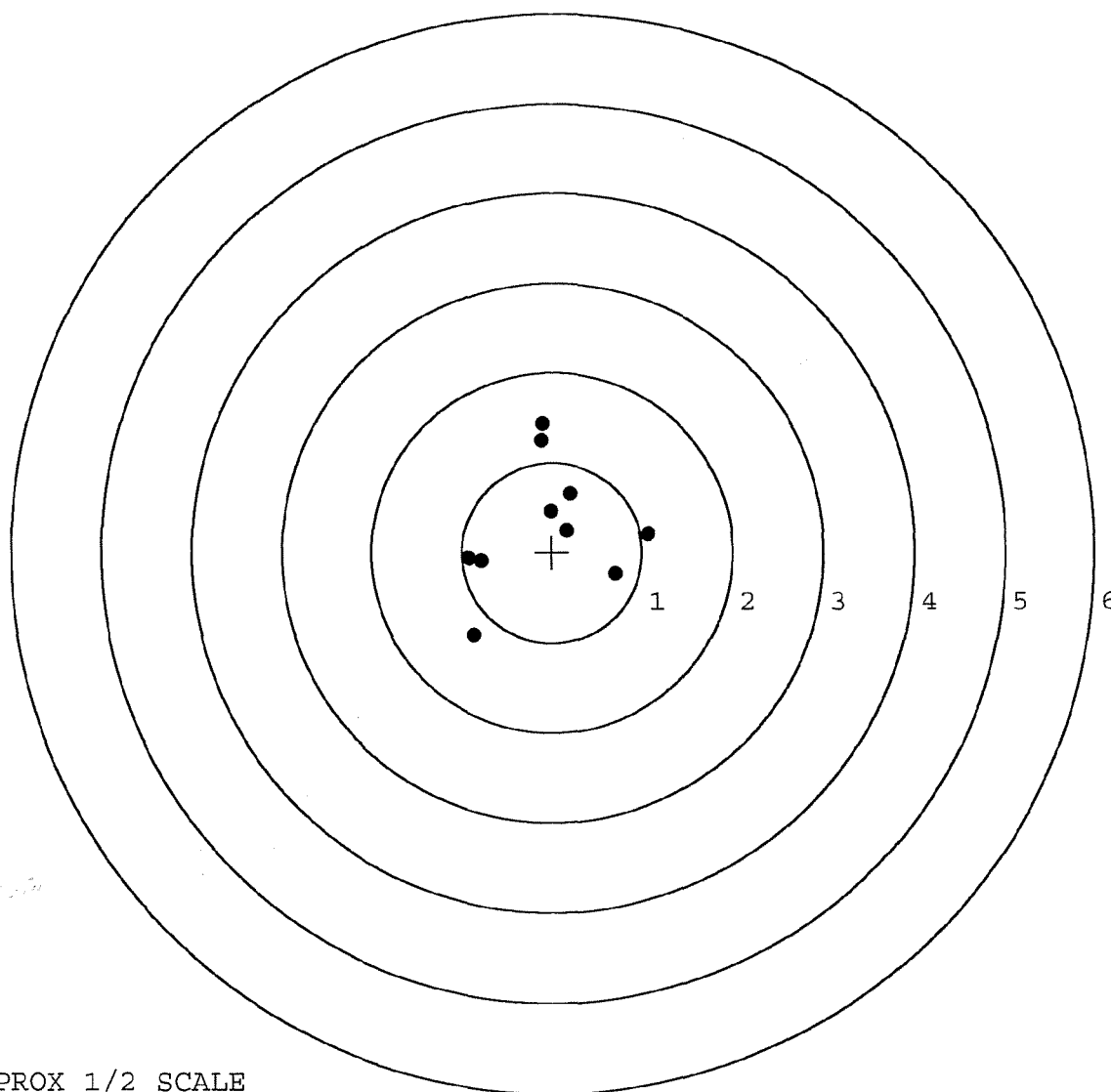
MEAN RADIUS: 0.824

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.107 | 1.431  |
| 2:     | -0.115 | 1.244  |
| 3:     | 0.201  | 0.652  |
| 4:     | -0.015 | 0.458  |
| 5:     | 0.173  | 0.236  |
| 6:     | 1.067  | 0.194  |
| 7:     | 0.706  | -0.242 |
| 8:     | -0.782 | -0.096 |
| 9:     | -0.925 | -0.067 |
| 10:    | -0.867 | -0.918 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790527. \_\_0

TARGET NUMBER: 3

FILE DATE: 03/07/2002

FILE TIME: 19:57

X CENTROID: -0.103

Y CENTROID: 0.026

POA TO CENTROID: 0.107

HORZ SPREAD: 1.130

VERT SPREAD: 1.062

GROUP SPREAD: 1.158

MIN RADIUS: 0.105

MAX RADIUS: 0.801

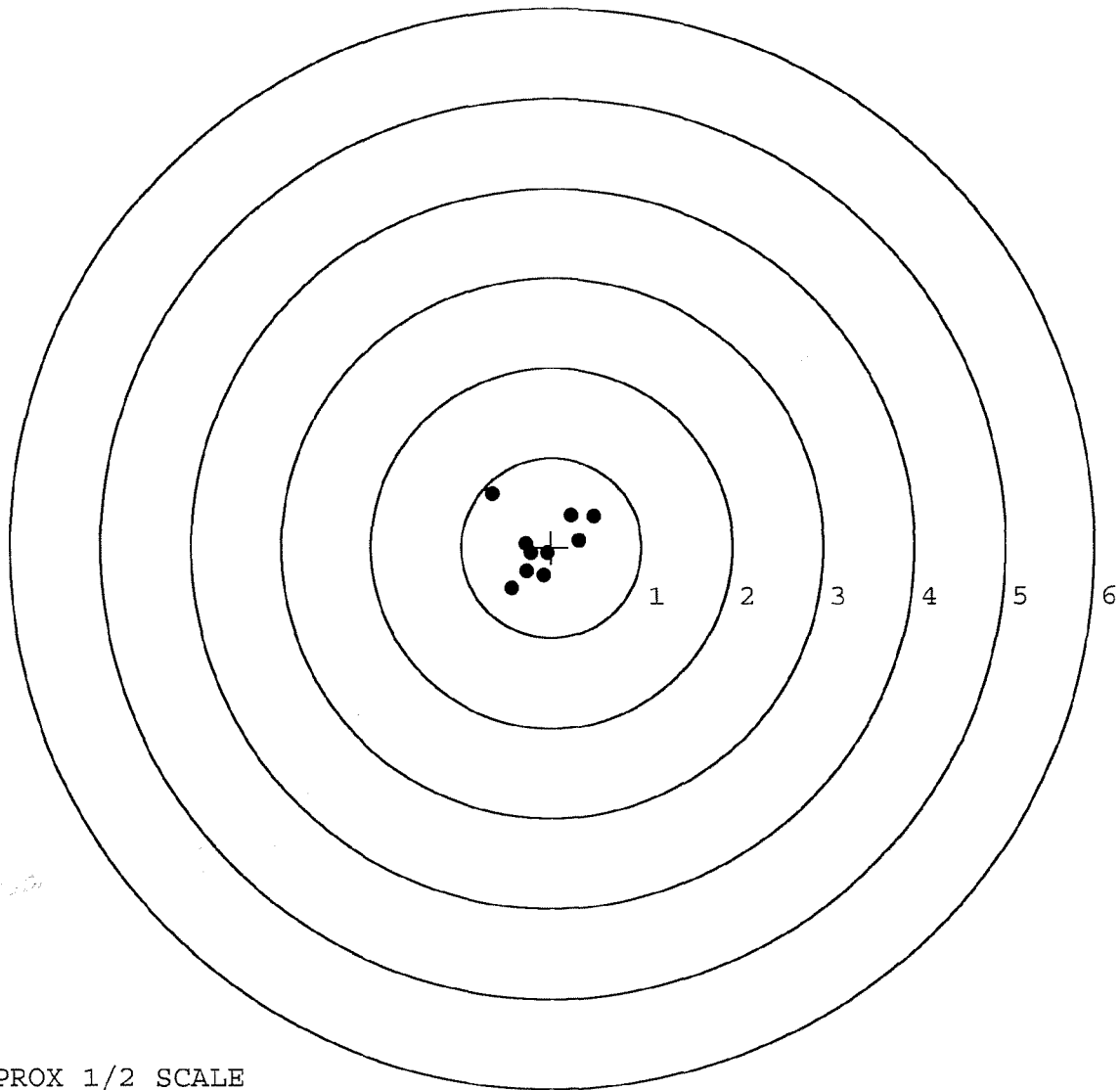
MEAN RADIUS: 0.406

# IN 1 IN DIAMETER: 7

# IN 2 IN DIAMETER: 10

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.657 | 0.606  |
| 2:     | -0.283 | 0.042  |
| 3:     | -0.228 | -0.064 |
| 4:     | -0.278 | -0.273 |
| 5:     | -0.444 | -0.456 |
| 6:     | -0.092 | -0.319 |
| 7:     | 0.307  | 0.086  |
| 8:     | 0.219  | 0.355  |
| 9:     | 0.473  | 0.353  |
| 10:    | -0.051 | -0.065 |



TARGET APPROX 1/2 SCALE

**BARBER - M24 0110800**

SERIAL NUMBER: E6790527. \_\_ 0

TARGET NUMBER: 4

FILE DATE: 03/07/2002

FILE TIME: 19:57

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.438  | 0.596  |
| 2:     | 0.626  | 0.594  |
| 3:     | -0.264 | 0.695  |
| 4:     | -0.458 | 0.493  |
| 5:     | -0.281 | 0.130  |
| 6:     | -0.182 | 0.023  |
| 7:     | -0.208 | -0.167 |
| 8:     | -0.245 | -0.366 |
| 9:     | 0.037  | -0.133 |
| 10:    | -1.014 | -0.140 |

X CENTROID: -0.155

Y CENTROID: 0.172

POA TO CENTROID: 0.232

HORZ SPREAD: 1.640

VERT SPREAD: 1.061

GROUP SPREAD: 1.797

MIN RADIUS: 0.133

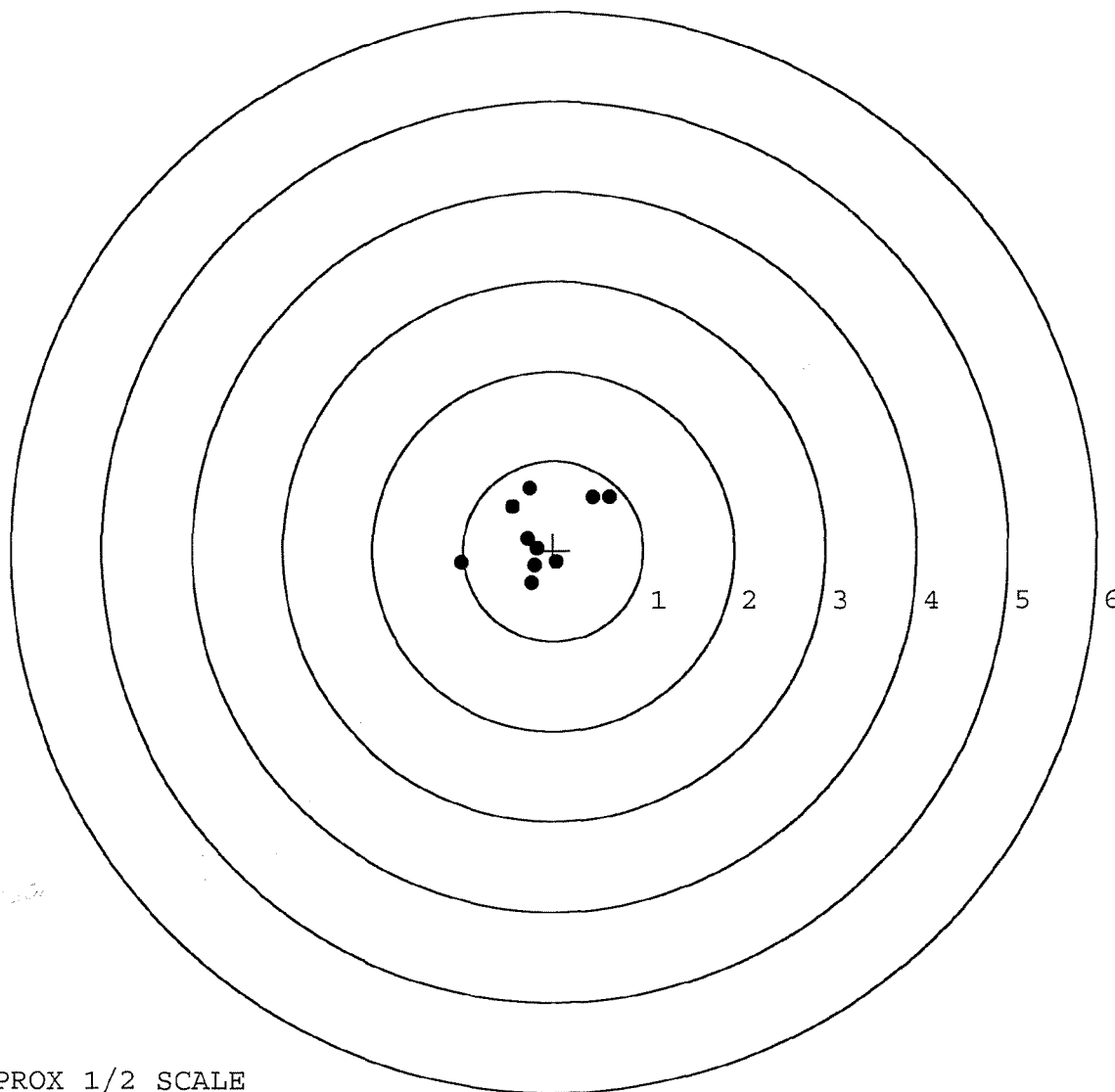
MAX RADIUS: 0.914

MEAN RADIUS: 0.504

# IN 1 IN DIAMETER: 5

# IN 2 IN DIAMETER: 10

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790527. \_\_0

TARGET NUMBER: 5

FILE DATE: 03/07/2002

FILE TIME: 19:57

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.572  | 0.575  |
| 2:     | -0.219 | 0.646  |
| 3:     | -0.228 | 0.488  |
| 4:     | -0.251 | 0.323  |
| 5:     | -0.627 | -0.552 |
| 6:     | -0.390 | -0.497 |
| 7:     | -0.321 | -0.325 |
| 8:     | -0.162 | -0.330 |
| 9:     | 0.016  | -0.212 |
| 10:    | -0.009 | 0.054  |

X CENTROID: -0.162

Y CENTROID: 0.017

POA TO CENTROID: 0.163

HORZ SPREAD: 1.199

VERT SPREAD: 1.198

GROUP SPREAD: 1.646

MIN RADIUS: 0.157

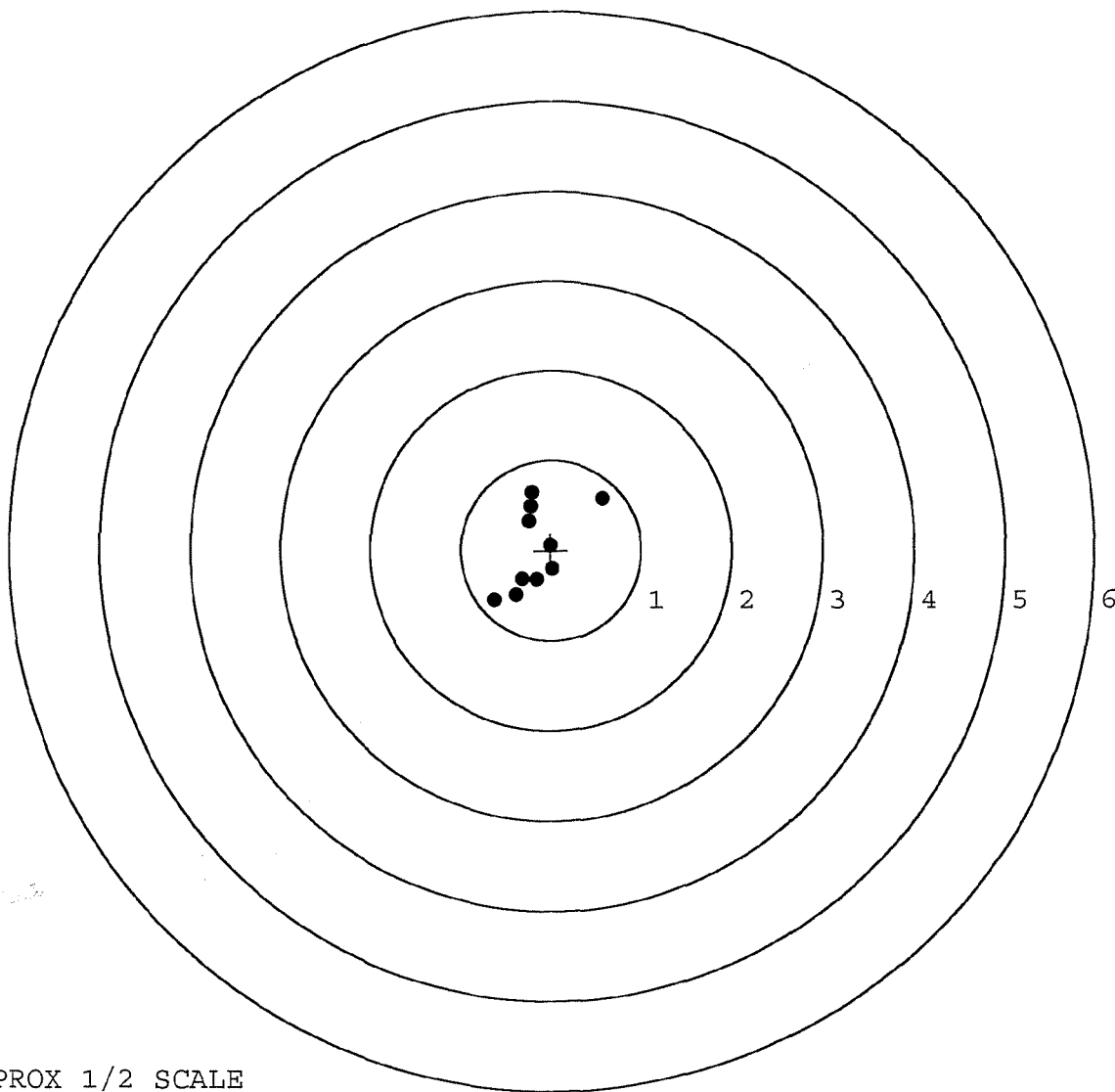
MAX RADIUS: 0.922

MEAN RADIUS: 0.482

# IN 1 IN DIAMETER: 6

# IN 2 IN DIAMETER: 10

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE