

G6285932

**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



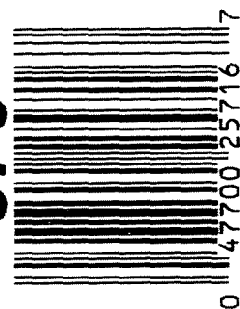
owner registration sticker



|               |              |
|---------------|--------------|
| ORDER NO.     | <b>25716</b> |
| BARREL LENGTH | 24"          |
| CAPACITY      | 6            |

**G6285932**

**UPC**



UPC  
M/24 7.62 NATO S.W.S. (COMPLETE SYST  
ORDER 25716

|                                                                                    |  |                                                                                           |                 |
|------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------|-----------------|
| <b>Remington®</b>                                                                  |  | VERY IMPORTANT:<br>Instruction Book<br>enclosed to assure<br>safe use of this<br>firearm. |                 |
| <b>M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)</b>                                     |  | SERIAL NO.                                                                                | <b>G6285932</b> |
| BOLT ACTION CENTERFIRE RIFLE                                                       |  | ORDER NO.                                                                                 | <b>25716</b>    |
| 24" BARREL 7.62 NATO                                                               |  | DD                                                                                        | <b>16LY</b>     |
| Made in Ilion, NY Reg. U.S. Pat & tm. Off. Marca Registrada Marque Deposee.        |  |                                                                                           |                 |
|  |  |                                                                                           |                 |
| 5716 G6285932                                                                      |  |                                                                                           |                 |

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G628 5932

| OP #      | OPERATION NAME                                                 | READINGS                          | DATE     | INITIAL |
|-----------|----------------------------------------------------------------|-----------------------------------|----------|---------|
| 575 & 580 | ASSEMBLE ACTION AND STOCK                                      |                                   | 11-14-02 | RL      |
| 600       | PROOF                                                          |                                   | 11-18-02 | Ac      |
| 607       | CHECK HEADSPACE                                                |                                   | 11-18-02 | Ac      |
| 610       | DIS-ASSEMBLE GUN                                               | MAGNAFLUX INSPECTED               | 11-19-02 | RL      |
| 612       | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                         | NOV 20 2002<br>OPERATOR <u>RL</u> |          |         |
| 615       | ROLLMARK CALIBER                                               |                                   | 11-22-02 | SB      |
| 617       | DRILL AND TAP<br>SIGHT HOLES                                   |                                   | 11-22-02 | TRLW    |
| 620       | APPLY COATINGS<br>(BARREL ACTION)                              |                                   | 12-5     | TR      |
|           | (BOLT)                                                         |                                   | 12-5     | TR      |
| 625       | FINAL ASSEMBLY                                                 |                                   |          |         |
|           | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                                   | 2-3-04   | Ac      |
|           | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                                   | 2-3-04   | Ac      |
|           | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                                   | 2-3-04   | Ac      |
|           | D) OIL FIRING PIN ASSEMBLY                                     |                                   | 2-3-04   | Ac      |
|           | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS               |          |         |

| OP #  | OPERATION NAME                                                        |                                           | READINGS                                                    | DATE           | INITIAL    |
|-------|-----------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|----------------|------------|
| 625   | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>18</u> <u>7</u> <u>7</u>                                 | <u>8/6/03</u>  | <u>RW</u>  |
| CONT. |                                                                       |                                           |                                                             |                |            |
|       | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>2</u> <u>2</u> <u>2</u>                                  | <u>8/6/03</u>  | <u>RW</u>  |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                             |                |            |
|       | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.022</u> <u>.0225</u> <u>.022</u>                        | <u>8/6/03</u>  | <u>RW</u>  |
|       | J) ASSEMBLE STOCK                                                     |                                           |                                                             | <u>5-15-03</u> | <u>RW</u>  |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                             | <u>2-16-04</u> | <u>RW</u>  |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                              |                                           |                                                             | <u>2-3-04</u>  | <u>RW</u>  |
|       | M) IRON SIGHT<br>ALIGNMENT                                            |                                           |                                                             | <u>2-3-04</u>  | <u>RW</u>  |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER |                                           |                                                             | <u>2-3-04</u>  | <u>RW</u>  |
| 640   | GALLERY TEST AND<br>TARGET                                            |                                           | PASS FAIL                                                   | <u>5-28-03</u> | <u>TRW</u> |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | <u>5-28-03</u> | <u>TRW</u> |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | <u>5-28-03</u> | <u>TRW</u> |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | <u>5-28-03</u> | <u>TRW</u> |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | <u>5-28-03</u> | <u>TRW</u> |
| 645   | INSPECT FOR LIVE AMMO                                                 |                                           |                                                             | <u>5-28-03</u> | <u>TRW</u> |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                             | <u>8/6/03</u>  | <u>RW</u>  |
|       | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.67</u> <u>2.11</u> <u>2.34</u> <u>2.47</u> <u>2.28</u> | <u>8/6/03</u>  | <u>RW</u>  |
|       | C) FUNCTION                                                           |                                           |                                                             | <u>8/6/03</u>  | <u>RW</u>  |
| 660   | PACK                                                                  |                                           |                                                             |                |            |

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6285932

| OP #         | OPERATION NAME                                                                                                                         | READINGS | DATE | INITIAL |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|----------|------|---------|
| 575 &<br>580 | ASSEMBLE ACTION<br>AND STOCK                                                                                                           |          |      |         |
| 600          | PROOF                                                                                                                                  |          |      |         |
| 607          | CHECK HEADSPACE                                                                                                                        |          |      |         |
| 610          | DIS-ASSEMBLE GUN                                                                                                                       |          |      |         |
| 612          | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 |          |      |         |
| 615          | ROLLMARK CALIBER                                                                                                                       |          |      |         |
| 617          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |          |      |         |
| 620          | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |          |      |         |
|              | (BOLT)                                                                                                                                 |          |      |         |
| 625          | FINAL ASSEMBLY                                                                                                                         |          |      |         |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |          |      |         |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |          |      |         |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |          |      |         |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |          |      |         |
|              | 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> |          |      |         |

| OP #  | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 625   | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>5.5</u> <u>5.9</u> <u>5.9</u>                            | 2/12/04 | DA      |
| CONT. | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>3.9</u> <u>3.9</u> <u>3.9</u>                            | 2/12/04 | DA      |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.1024</u> <u>.1024</u> <u>.1024</u>                      | 2/12/04 | DA      |
|       | J) ASSEMBLE STOCK                                                        |                                                             |         |         |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 2-16-04 | RW      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             |         |         |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             |         |         |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             |         |         |
| 640   | GALLERY TEST AND<br>TARGET                                               | PASS FAIL                                                   |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 645   | INSPECT FOR LIVE AMMO                                                    |                                                             |         |         |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 2-16-04 | RW      |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.69</u> <u>2.58</u> <u>2.77</u> <u>2.71</u> <u>2.44</u> | 2/12/04 | DA      |
|       | C) FUNCTION                                                              |                                                             | 2-16-04 | RW      |
| 660   | PACK                                                                     |                                                             | 2/19/04 | DA      |

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)

SERIAL NO. \_\_\_\_\_

DATE 1-8-04

TESTER TRW

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER<br>50 CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |       | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|-------|----------|
| PULL #1 | 2.67                | 2.24                        |                                   | 2.39  |          |
| PULL #2 | 2.64                | 2.42                        |                                   | 2.37  |          |
| PULL #3 | 2.91                | 2.47                        |                                   | 2.44  |          |
| PULL #4 | 2.71                | 2.61                        |                                   | 2.44  |          |
| PULL #5 | 2.70                | 2.69                        |                                   | 2.33  |          |
| TOTAL   | 13.63               | 12.43                       |                                   | 11.97 |          |
| AVERAGE | 2.72                | 2.48                        |                                   | 2.39  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER<br>20 CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 3.48                | 3.34                        |  |          |
| PULL #2 | 3.35                | 3.19                        |  |          |
| PULL #3 | 3.31                | 3.34                        |  |          |
| PULL #4 | 3.44                | 3.24                        |  |          |
| PULL #5 | 3.36                | 3.33                        |  |          |
| TOTAL   | 16.94               | 16.44                       |  |          |
| AVERAGE | 3.38                | 3.28                        |  |          |

|         | 4.00 LBS<br>INITIAL | 4.00 LBS AFTER<br>20 CYCLES | MAX SETTING GREATER<br>THAN 4 LBS | RESET TO 4 LBS FOR<br>TARGET & ACCURACY |
|---------|---------------------|-----------------------------|-----------------------------------|-----------------------------------------|
| PULL #1 | 4.22                | 4.01                        |                                   | 4.16                                    |
| PULL #2 | 4.26                | 3.89                        |                                   | 4.19                                    |
| PULL #3 | 4.11                | 4.13                        |                                   | 4.27                                    |
| PULL #4 | 4.08                | 3.82                        |                                   | 4.26                                    |
| PULL #5 | 4.09                | 4.05                        |                                   | 4.27                                    |
| TOTAL   | 20.76               | 19.90                       |                                   | 21.15                                   |
| AVERAGE | 4.15                | 3.98                        |                                   | 4.23                                    |



SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6285932.\_\_\_0

FILE DATE AND TIME: 02/05/2004 08:00

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.059 |
| The Average Y Centroid of the Five Target Set:              | -0.108 |
| The Average Point of Impact of the Five Target Set:         | 0.124  |
| The Average Mean Radius of the Five Target Set:             | 0.657  |
| The Distance from POA to Centroid Target #1:                | 0.086  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.025  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.067  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.202  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.140  |

SERIAL NUMBER: G6285932. 0

TARGET NUMBER: 1

FILE DATE: 02/05/2004

FILE TIME: 08:00

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.472  | -0.893 |
| 2:     | 0.254  | -0.828 |
| 3:     | 0.709  | -0.577 |
| 4:     | -0.042 | -0.284 |
| 5:     | 0.439  | 0.122  |
| 6:     | 0.454  | 0.424  |
| 7:     | 0.111  | 0.480  |
| 8:     | -0.420 | 0.363  |
| 9:     | -1.065 | -0.330 |
| 10:    | -1.313 | 0.766  |

X CENTROID: -0.040

Y CENTROID: -0.076

POA TO CENTROID: 0.086

HORZ SPREAD: 2.022

VERT SPREAD: 1.659

GROUP SPREAD: 2.437

MIN RADIUS: 0.208

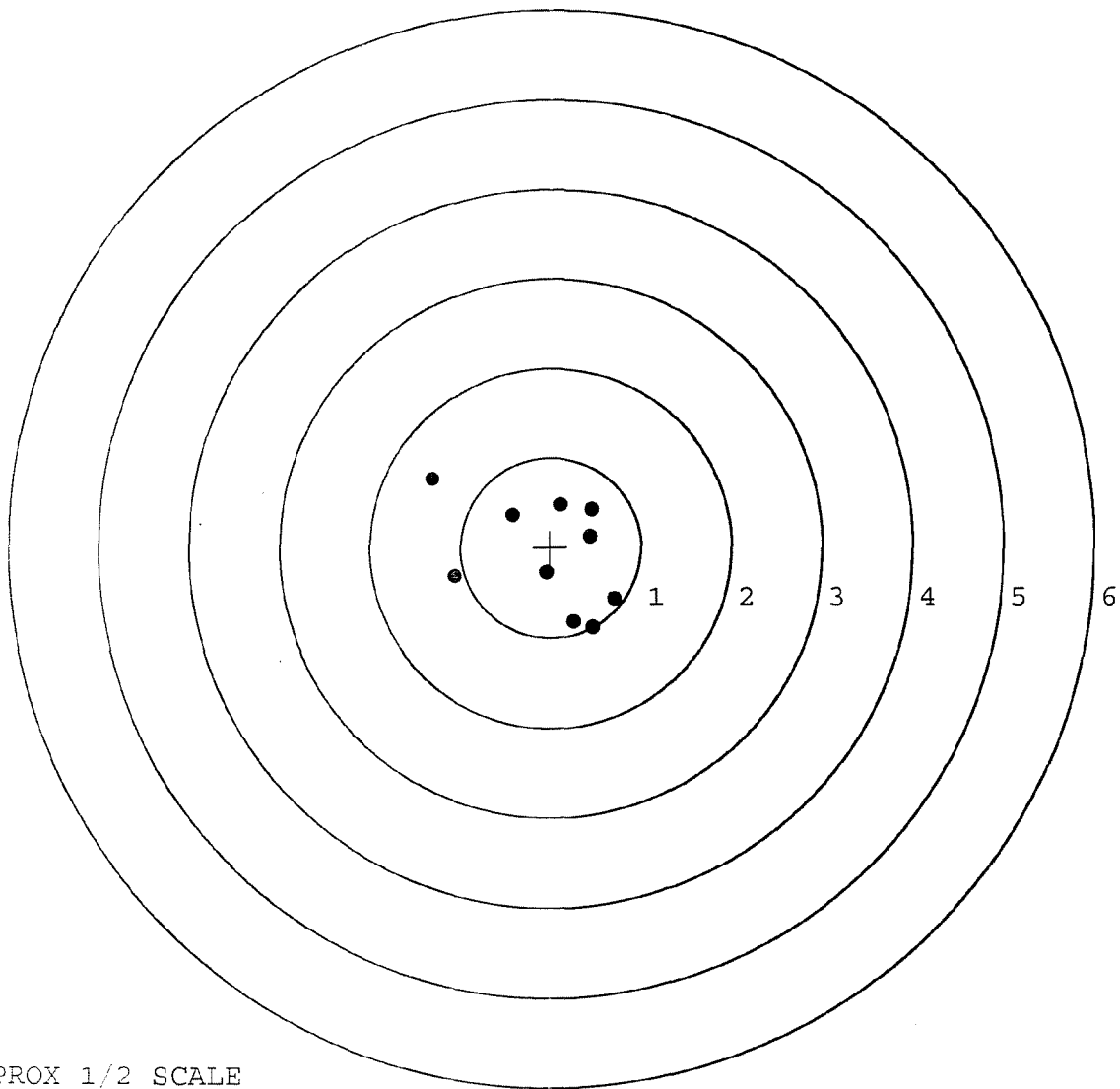
MAX RADIUS: 1.526

MEAN RADIUS: 0.784

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285932. \_\_0

TARGET NUMBER: 2

FILE DATE: 02/05/2004

FILE TIME: 08:00

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.048  | -1.067 |
| 2:     | 0.753  | -0.389 |
| 3:     | 0.722  | 0.245  |
| 4:     | 0.134  | -0.079 |
| 5:     | -0.164 | 0.075  |
| 6:     | -0.724 | -0.760 |
| 7:     | -1.013 | 0.148  |
| 8:     | -0.697 | 0.494  |
| 9:     | -0.141 | 1.003  |
| 10:    | 0.592  | -0.191 |

X CENTROID: -0.049

Y CENTROID: -0.052

POA TO CENTROID: 0.072

HORZ SPREAD: 1.766

VERT SPREAD: 2.070

GROUP SPREAD: 2.079

MIN RADIUS: 0.171

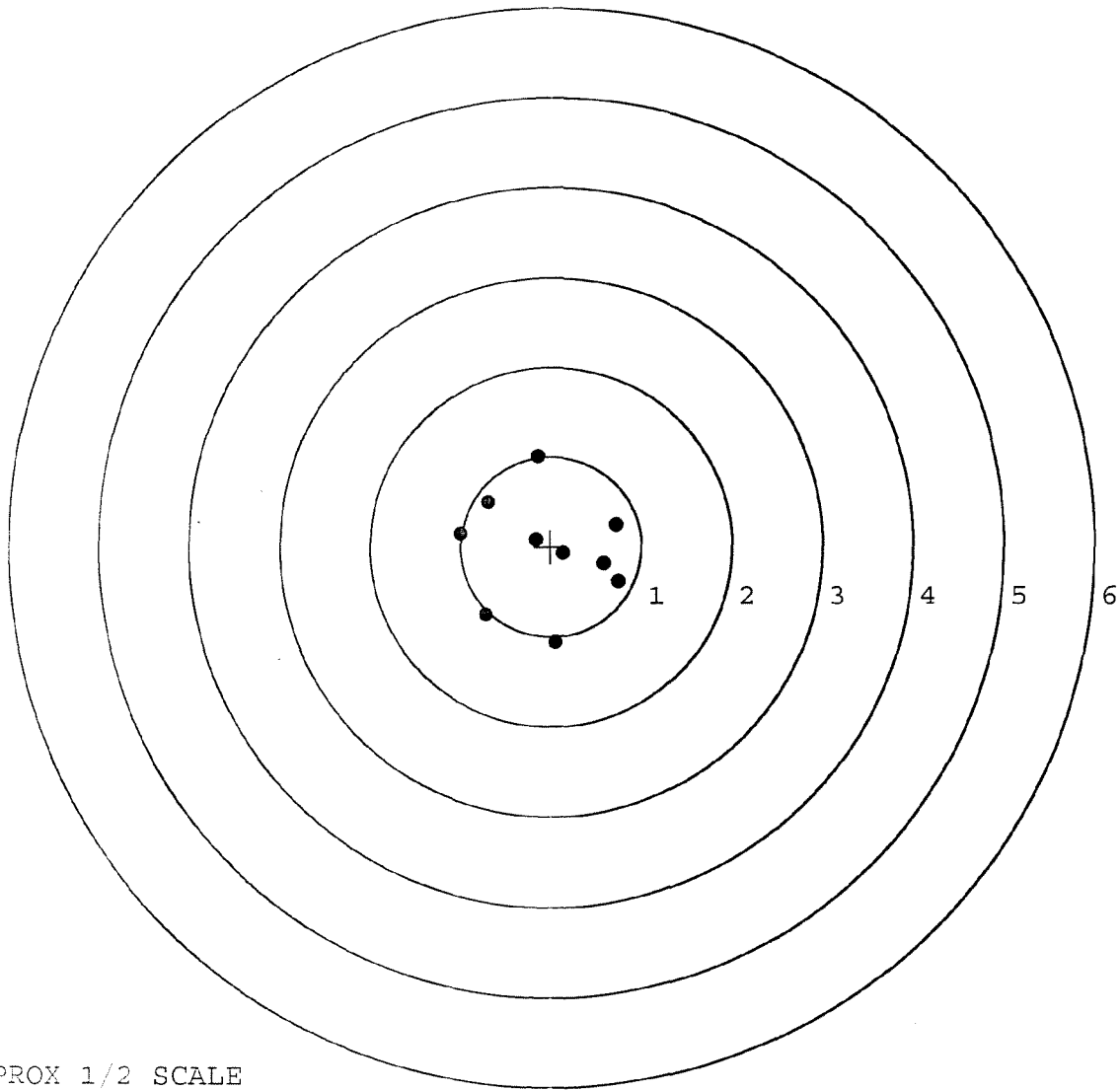
MAX RADIUS: 1.059

MEAN RADIUS: 0.760

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285932. 0

TARGET NUMBER: 3

FILE DATE: 02/05/2004

FILE TIME: 08:00

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.760 | -0.731 |
| 2:     | -0.053 | 0.797  |
| 3:     | 0.486  | 1.165  |
| 4:     | 0.074  | -0.700 |
| 5:     | 0.304  | -0.277 |
| 6:     | 0.283  | 0.043  |
| 7:     | 0.022  | 0.102  |
| 8:     | -0.265 | -0.067 |
| 9:     | -0.184 | -0.325 |
| 10:    | 0.068  | -0.205 |

X CENTROID: -0.002

Y CENTROID: -0.020

POA TO CENTROID: 0.020

HORZ SPREAD: 1.246

VERT SPREAD: 1.896

GROUP SPREAD: 2.269

MIN RADIUS: 0.124

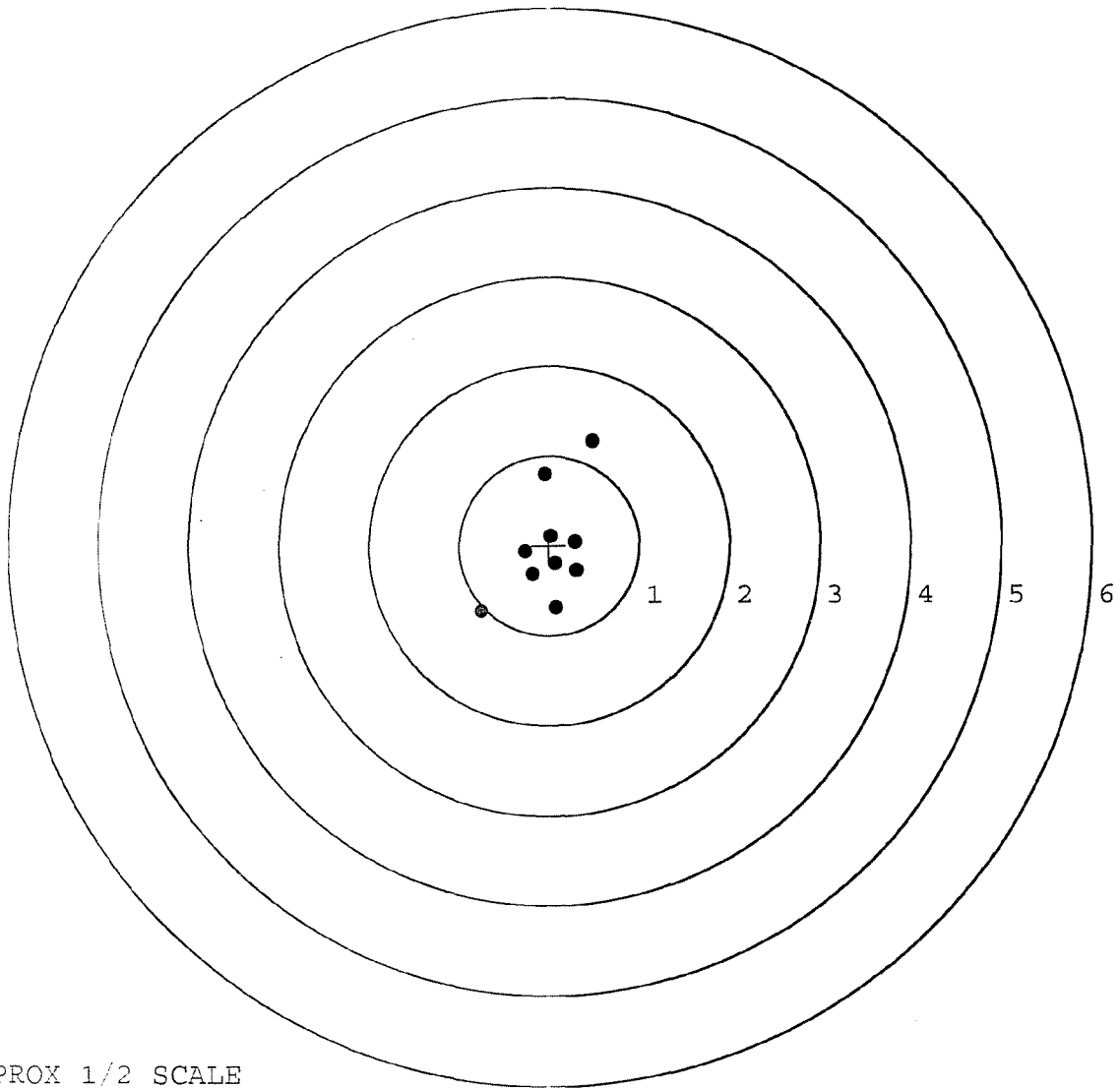
MAX RADIUS: 1.282

MEAN RADIUS: 0.546

# IN 1 IN DIAMETER: 6

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

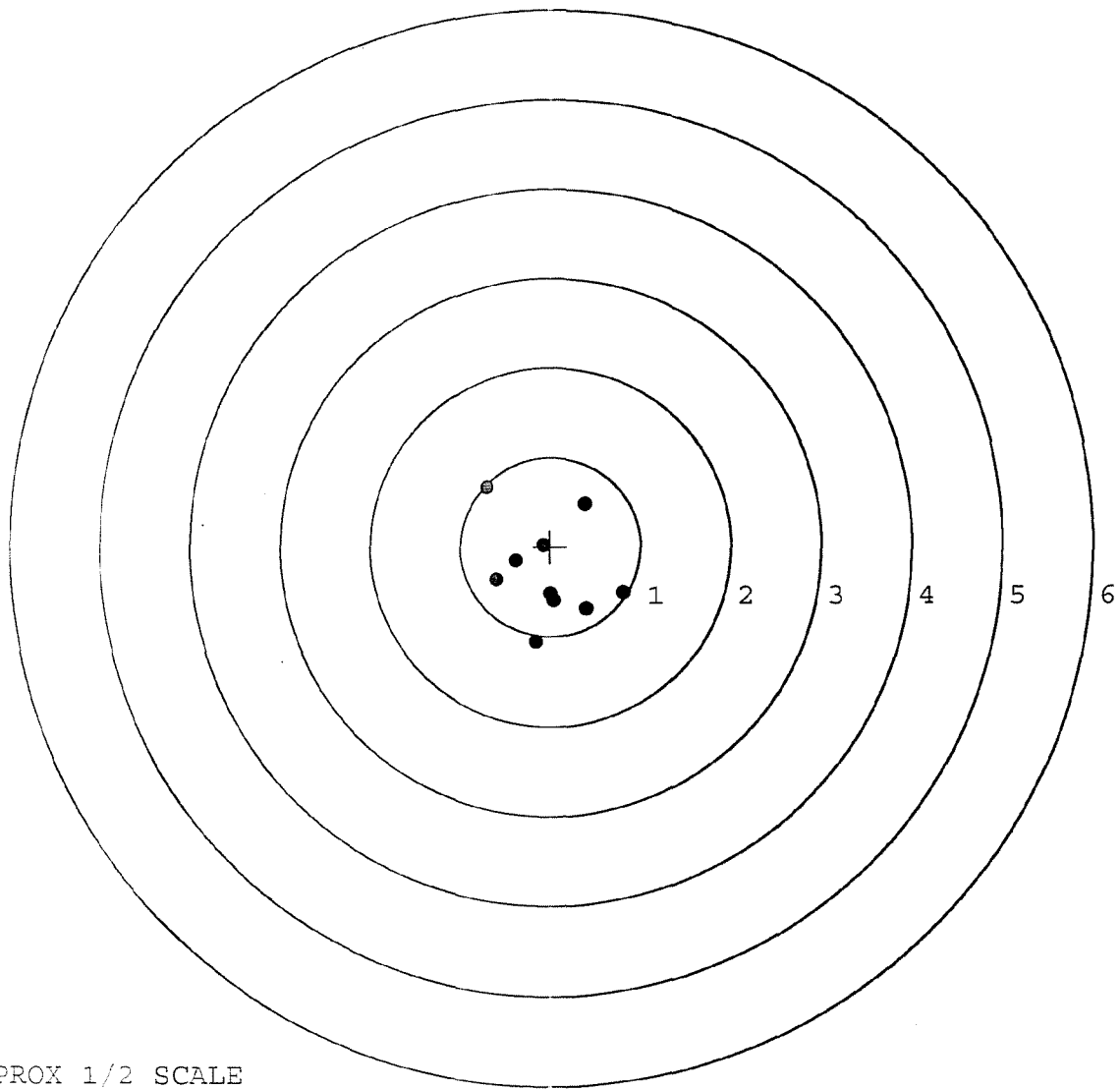


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285932. \_\_0  
 TARGET NUMBER: 4  
 FILE DATE: 02/05/2004  
 FILE TIME: 08:00

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.807  | -0.524 |
| 2:     | 0.394  | -0.694 |
| 3:     | 0.004  | -0.530 |
| 4:     | -0.161 | -1.068 |
| 5:     | 0.386  | 0.486  |
| 6:     | -0.710 | 0.671  |
| 7:     | -0.075 | 0.017  |
| 8:     | 0.035  | -0.608 |
| 9:     | -0.384 | -0.159 |
| 10:    | -0.603 | -0.367 |

X CENTROID: -0.031  
 Y CENTROID: -0.278  
 POA TO CENTROID: 0.279  
 HORZ SPREAD: 1.517  
 VERT SPREAD: 1.739  
 GROUP SPREAD: 1.931  
 MIN RADIUS: 0.255  
 MAX RADIUS: 1.167  
 MEAN RADIUS: 0.615  
 # IN 1 IN DIAMETER: 4  
 # IN 2 IN DIAMETER: 9  
 # in 3 IN DIAMETER: 10



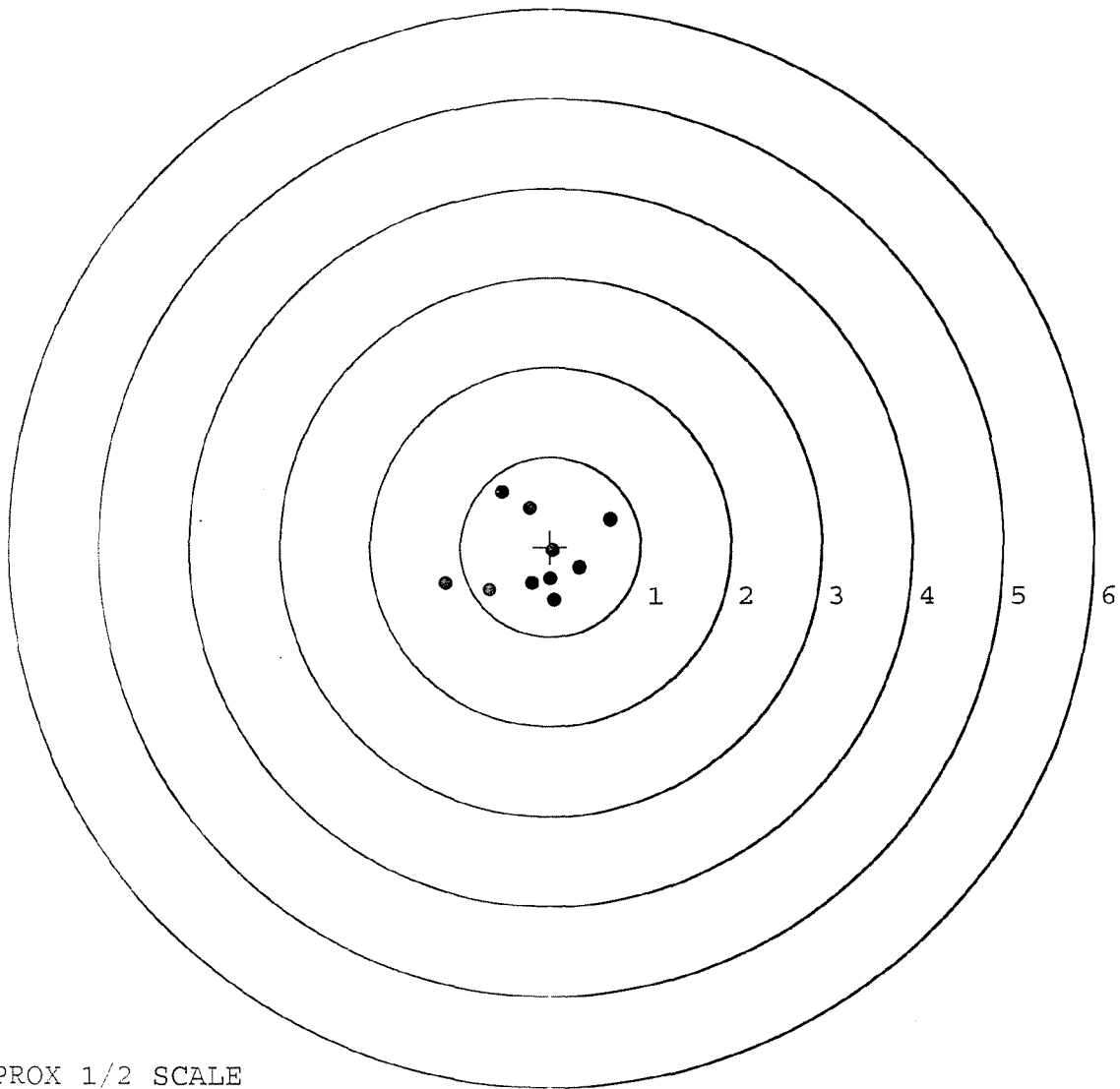
TARGET APPROX 1/2 SCALE

**BARBER - M24 0156700**

SERIAL NUMBER: G6285932. \_\_0  
 TARGET NUMBER: 5  
 FILE DATE: 02/05/2004  
 FILE TIME: 08:00

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.665  | 0.305  |
| 2:     | -0.230 | 0.431  |
| 3:     | -0.535 | 0.613  |
| 4:     | -1.160 | -0.412 |
| 5:     | -0.677 | -0.475 |
| 6:     | 0.046  | -0.594 |
| 7:     | -0.204 | -0.409 |
| 8:     | 0.322  | -0.231 |
| 9:     | 0.033  | -0.040 |
| 10:    | -0.001 | -0.357 |

X CENTROID: -0.174  
 Y CENTROID: -0.117  
 POA TO CENTROID: 0.210  
 HORZ SPREAD: 1.825  
 VERT SPREAD: 1.207  
 GROUP SPREAD: 1.961  
 MIN RADIUS: 0.221  
 MAX RADIUS: 1.029  
 MEAN RADIUS: 0.580  
 # IN 1 IN DIAMETER: 3  
 # IN 2 IN DIAMETER: 9  
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE