

G-6296778

**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



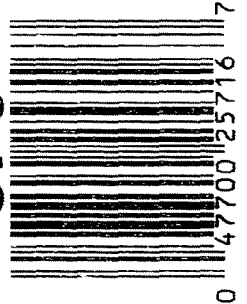
**ORDER NO. 25716**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6296778**

**UPC**



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

**Remington®**

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

Serial No. **66296778**  
Order No. **25716**  
DD

Made in Illinois, U.S.A. Pat. & Inv. Off. Marks Registered. Please Recycle.

5716 66296778

**17XX**

**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.



66296778

M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6296778

| OP #      | OPERATION NAME                                                                                                                         | READINGS          | DATE     | INITIAL |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------|---------|
| 575 & 580 | ASSEMBLE ACTION AND STOCK                                                                                                              |                   | 11-6-03  | RTL     |
| 600       | PROOF                                                                                                                                  |                   |          |         |
| 607       | CHECK HEADSPACE                                                                                                                        |                   |          |         |
| 610       | DIS-ASSEMBLE GUN                                                                                                                       | INSPECTED         | 11-7-03  | RTL     |
| 612       | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 | NOV 07 2003<br>BS | 11-7-03  |         |
| 615       | ROLLMARK CALIBER                                                                                                                       | OPERATOR          | 11-10-03 | AS      |
| 617       | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                   | 11-7-03  | TRL     |
| 620       | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                   |          |         |
|           | (BOLT)                                                                                                                                 |                   |          |         |
| 625       | FINAL ASSEMBLY                                                                                                                         |                   |          |         |
|           | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                   | 11-17-03 | Ru      |
|           | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                   | 11-17-03 | Ru      |
|           | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                   | 11-17-03 | Ru      |
|           | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                   | 11-17-03 | Ru      |
|           | 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>7<sup>0</sup></u> <u>7<sup>0</sup></u> <u>7<sup>0</sup></u> | 12-8-03  | RL      |
| CONT. | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>3<sup>0</sup></u> <u>3<sup>0</sup></u> <u>3<sup>0</sup></u> | 12-8-03  | RL      |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                                |          |         |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>022</u> <u>022</u> <u>022</u>                               | 12-8-03  | RL      |
|       | J) ASSEMBLE STOCK                                                        |                                                                | 11-17-03 | RW      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                                | 12-8-03  | RL      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                                | 11/17/03 | RW      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                                | 11/17/03 | RW      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                                | 11/17/03 | RW      |
| 640   | GALLERY TEST AND<br>TARGET                                               | <u>PASS</u> <u>FAIL</u>                                        | 12/5/03  | RW      |
|       | MALFUNCTION                                                              | CORRECTION                                                     | 12/5/03  | RW      |
|       | MALFUNCTION                                                              | CORRECTION                                                     | 12/5/03  | RW      |
|       | MALFUNCTION                                                              | CORRECTION                                                     | 12/5/03  | RW      |
|       | MALFUNCTION                                                              | CORRECTION                                                     | 12/5/03  | RW      |
| 645   | INSPECT FOR LIVE AMMO                                                    |                                                                | 12/5/03  | RW      |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                                | 12-8-03  | RL      |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.58</u> <u>2.52</u> <u>2.65</u> <u>2.61</u> <u>2.62</u>    | 12/6/03  | RW      |
|       | C) FUNCTION                                                              |                                                                | 12-8-03  | RL      |
| 660   | PACK                                                                     |                                                                | 12/6/03  | RA      |

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 10-4-03

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 | 2.36                | 2.75                        |                                   | 2.11  |          |
| PULL #2 | 2.21                | 2.50                        |                                   | 2.61  |          |
| PULL #3 | 2.26                | 2.10                        |                                   | 2.46  |          |
| PULL #4 | 2.61                | 2.87                        |                                   | 2.85  |          |
| PULL #5 | 2.84                | 2.89                        |                                   | 2.86  |          |
| TOTAL   | 12.28               | 13.11                       |                                   | 12.89 |          |
| AVERAGE | 2.45                | 2.62                        |                                   | 2.57  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER<br>20 CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 3.39                | 3.45                        |  |          |
| PULL #2 | 3.40                | 3.34                        |  |          |
| PULL #3 | 3.20                | 3.21                        |  |          |
| PULL #4 | 3.08                | 3.46                        |  |          |
| PULL #5 | 3.48                | 3.35                        |  |          |
| TOTAL   | 16.55               | 16.81                       |  |          |
| AVERAGE | 3.31                | 3.36                        |  |          |

|         | 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 | 4.39                | 4.14                        |                                   | 4.19                                    |
| PULL #2 | 4.37                | 4.25                        |                                   | 4.25                                    |
| PULL #3 | 4.44                | 4.35                        |                                   | 4.16                                    |
| PULL #4 | 4.14                | 4.29                        |                                   | 4.03                                    |
| PULL #5 | 4.30                | 4.30                        |                                   | 4.22                                    |
| TOTAL   | 21.64               | 21.33                       |                                   | 20.85                                   |
| AVERAGE | 4.32                | 4.26                        |                                   | 4.17                                    |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6296778.\_\_0  
FILE DATE AND TIME: 12/05/2003 18:38

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |       |
|-------------------------------------------------------------|-------|
| The Average X Centroid of the Five Target Set:              | 0.045 |
| The Average Y Centroid of the Five Target Set:              | 0.095 |
| The Average Point of Impact of the Five Target Set:         | 0.105 |
| The Average Mean Radius of the Five Target Set:             | 0.743 |
| The Distance from POA to Centroid Target #1:                | 0.252 |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.301 |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.388 |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.079 |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.103 |

SERIAL NUMBER: G6296778.\_\_\_0

TARGET NUMBER: 1

FILE DATE: 12/05/2003

FILE TIME: 18:38

X CENTROID: 0.143

Y CENTROID: 0.207

POA TO CENTROID: 0.252

HORZ SPREAD: 2.478

VERT SPREAD: 2.087

GROUP SPREAD: 2.899

MIN RADIUS: 0.465

MAX RADIUS: 1.824

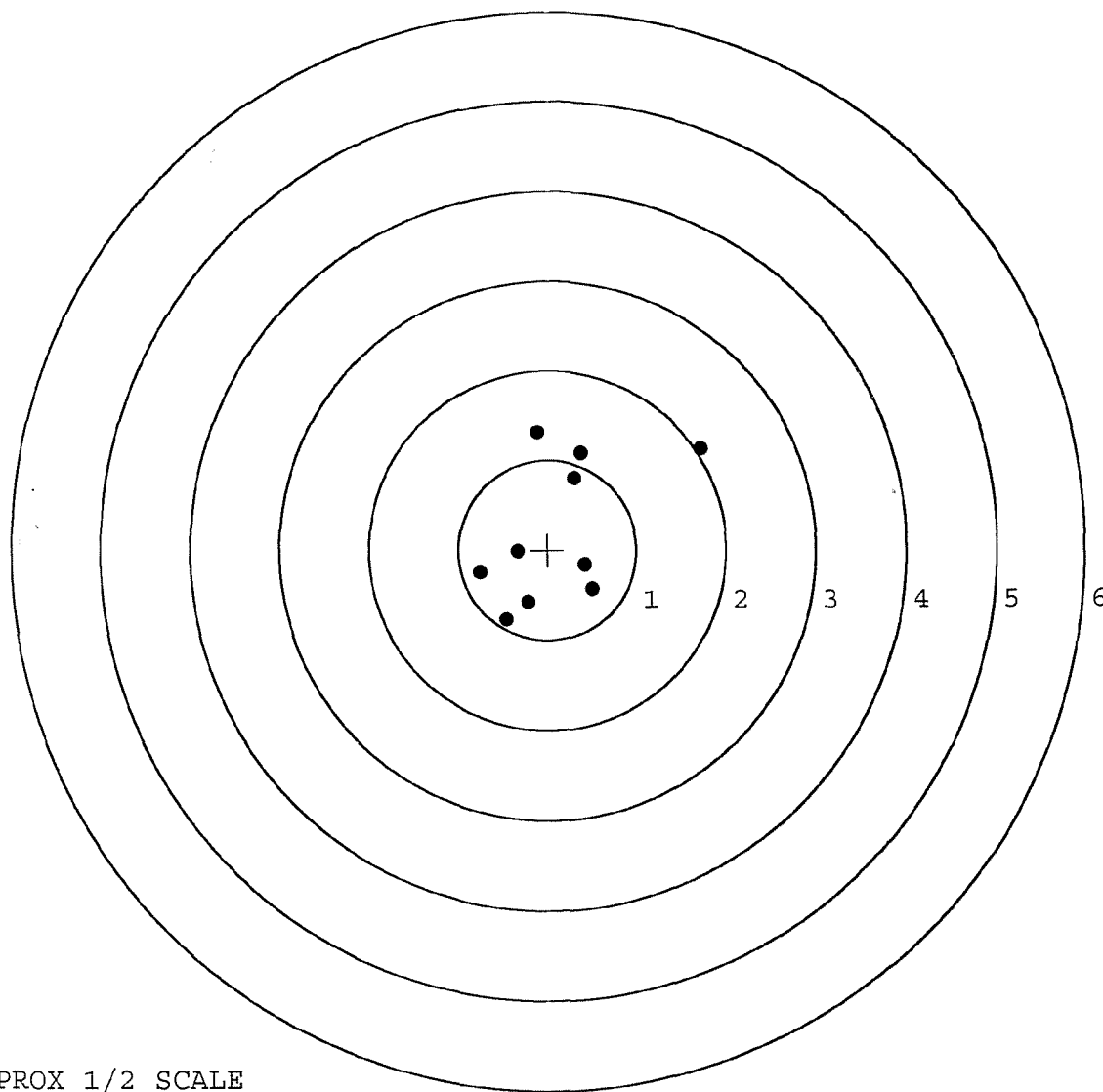
MEAN RADIUS: 0.924

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 6

# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.721  | 1.122  |
| 2:     | 0.301  | 0.797  |
| 3:     | 0.377  | 1.075  |
| 4:     | -0.114 | 1.309  |
| 5:     | 0.424  | -0.163 |
| 6:     | 0.503  | -0.438 |
| 7:     | -0.339 | -0.015 |
| 8:     | -0.757 | -0.250 |
| 9:     | -0.221 | -0.586 |
| 10:    | -0.468 | -0.778 |

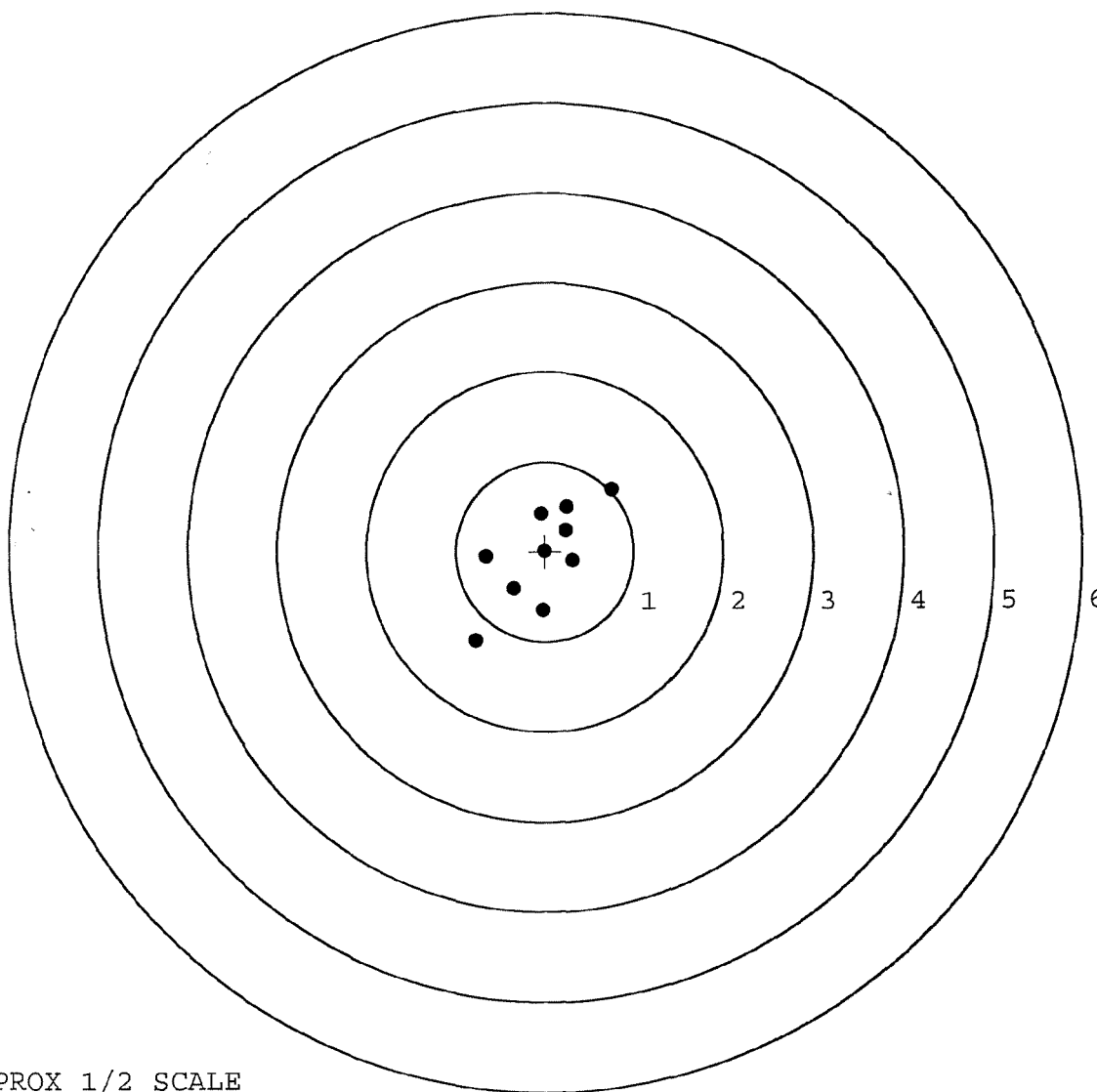


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296778. \_\_0  
TARGET NUMBER: 2  
FILE DATE: 12/05/2003  
FILE TIME: 18:38

X CENTROID: -0.035  
Y CENTROID: -0.036  
POA TO CENTROID: 0.050  
HORZ SPREAD: 1.526  
VERT SPREAD: 1.682  
GROUP SPREAD: 2.271  
MIN RADIUS: 0.042  
MAX RADIUS: 1.204  
MEAN RADIUS: 0.587  
# IN 1 IN DIAMETER: 5  
# IN 2 IN DIAMETER: 8  
# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.774 | -0.987 |
| 2:     | -0.030 | -0.656 |
| 3:     | -0.359 | -0.414 |
| 4:     | -0.661 | -0.059 |
| 5:     | 0.310  | -0.106 |
| 6:     | 0.230  | 0.242  |
| 7:     | -0.052 | 0.426  |
| 8:     | 0.242  | 0.504  |
| 9:     | 0.752  | 0.695  |
| 10:    | -0.009 | -0.003 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296778. 0

TARGET NUMBER: 3

FILE DATE: 12/05/2003

FILE TIME: 18:38

X CENTROID: -0.108

Y CENTROID: -0.088

POA TO CENTROID: 0.140

HORZ SPREAD: 2.280

VERT SPREAD: 1.624

GROUP SPREAD: 2.440

MIN RADIUS: 0.281

MAX RADIUS: 1.519

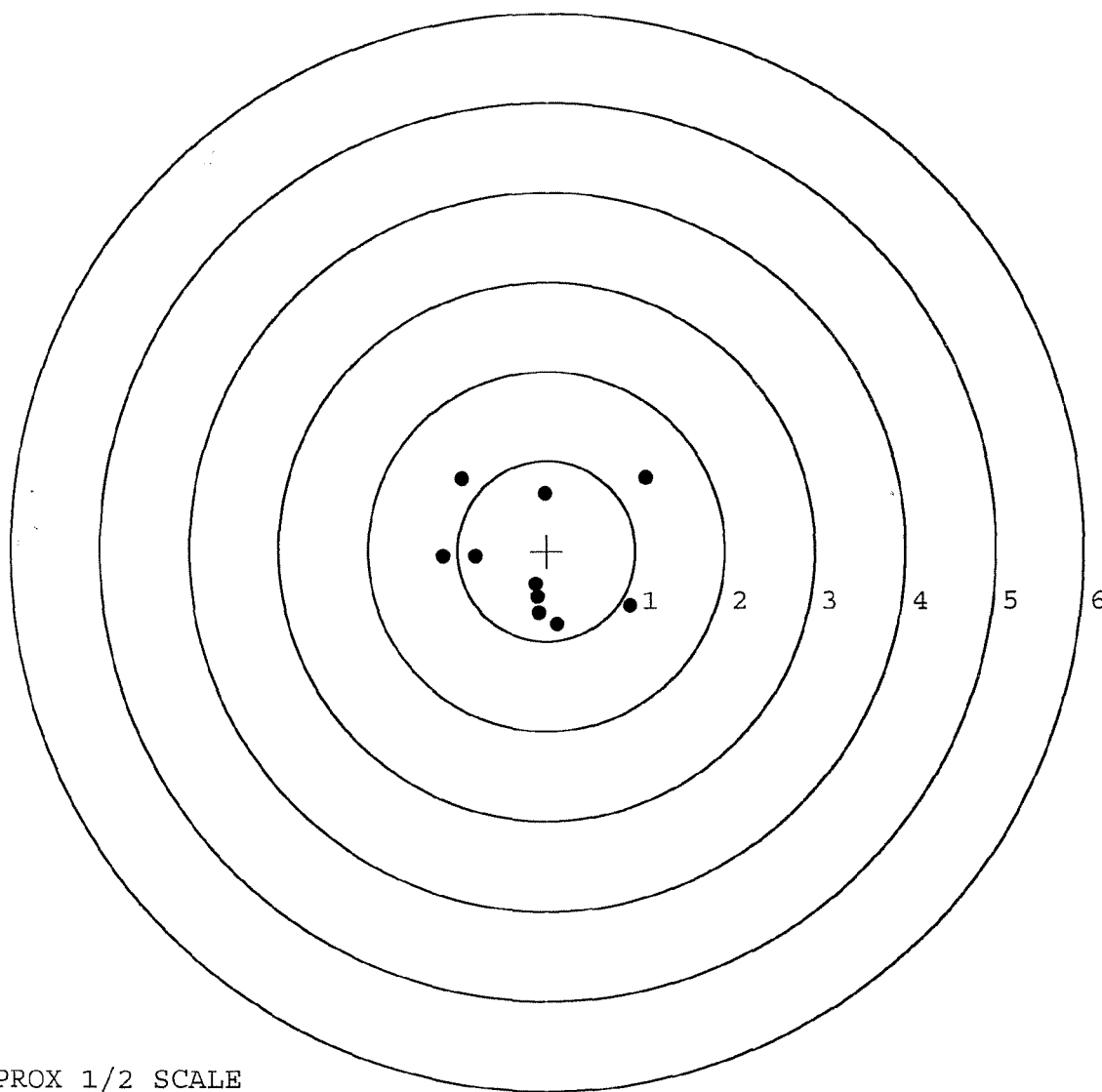
MEAN RADIUS: 0.846

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 6

# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.937  | -0.608 |
| 2:     | 0.123  | -0.817 |
| 3:     | -0.090 | -0.693 |
| 4:     | -0.127 | -0.368 |
| 5:     | -0.799 | -0.061 |
| 6:     | -1.161 | -0.061 |
| 7:     | -0.950 | 0.798  |
| 8:     | -0.022 | 0.635  |
| 9:     | 1.119  | 0.807  |
| 10:    | -0.113 | -0.513 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296778. 0

TARGET NUMBER: 4

FILE DATE: 12/05/2003

FILE TIME: 18:38

X CENTROID: 0.118

Y CENTROID: 0.283

POA TO CENTROID: 0.306

HORZ SPREAD: 1.372

VERT SPREAD: 2.027

GROUP SPREAD: 2.036

MIN RADIUS: 0.226

MAX RADIUS: 1.404

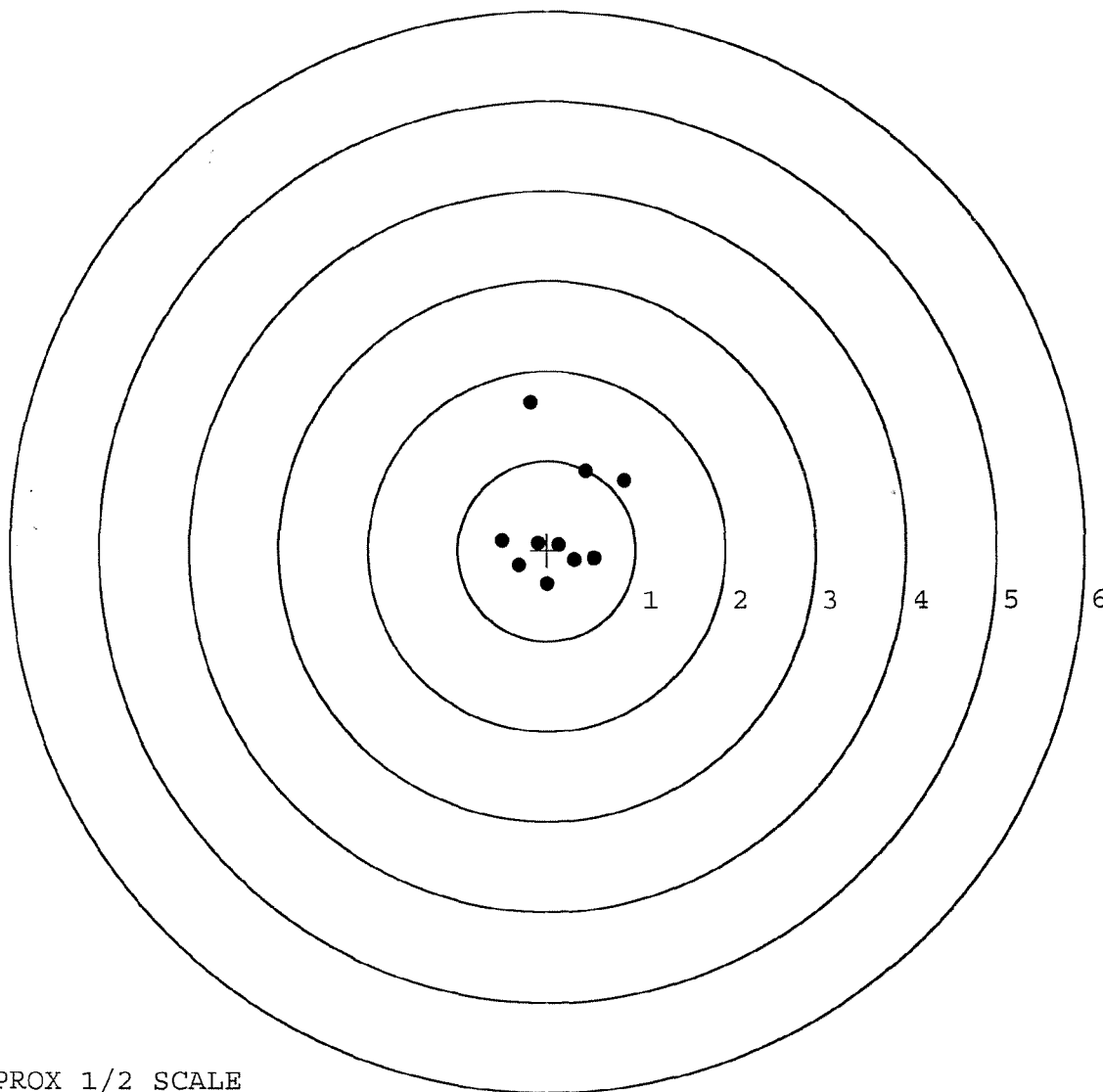
MEAN RADIUS: 0.644

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.870  | 0.774  |
| 2:     | 0.437  | 0.891  |
| 3:     | -0.190 | 1.652  |
| 4:     | 0.528  | -0.087 |
| 5:     | 0.313  | -0.110 |
| 6:     | 0.138  | 0.058  |
| 7:     | -0.102 | 0.078  |
| 8:     | -0.502 | 0.113  |
| 9:     | -0.318 | -0.168 |
| 10:    | 0.002  | -0.375 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296778.\_\_\_0

TARGET NUMBER: 5

FILE DATE: 12/05/2003

FILE TIME: 18:38

X CENTROID: 0.106

Y CENTROID: 0.111

POA TO CENTROID: 0.154

HORZ SPREAD: 1.454

VERT SPREAD: 1.645

GROUP SPREAD: 1.860

MIN RADIUS: 0.285

MAX RADIUS: 1.190

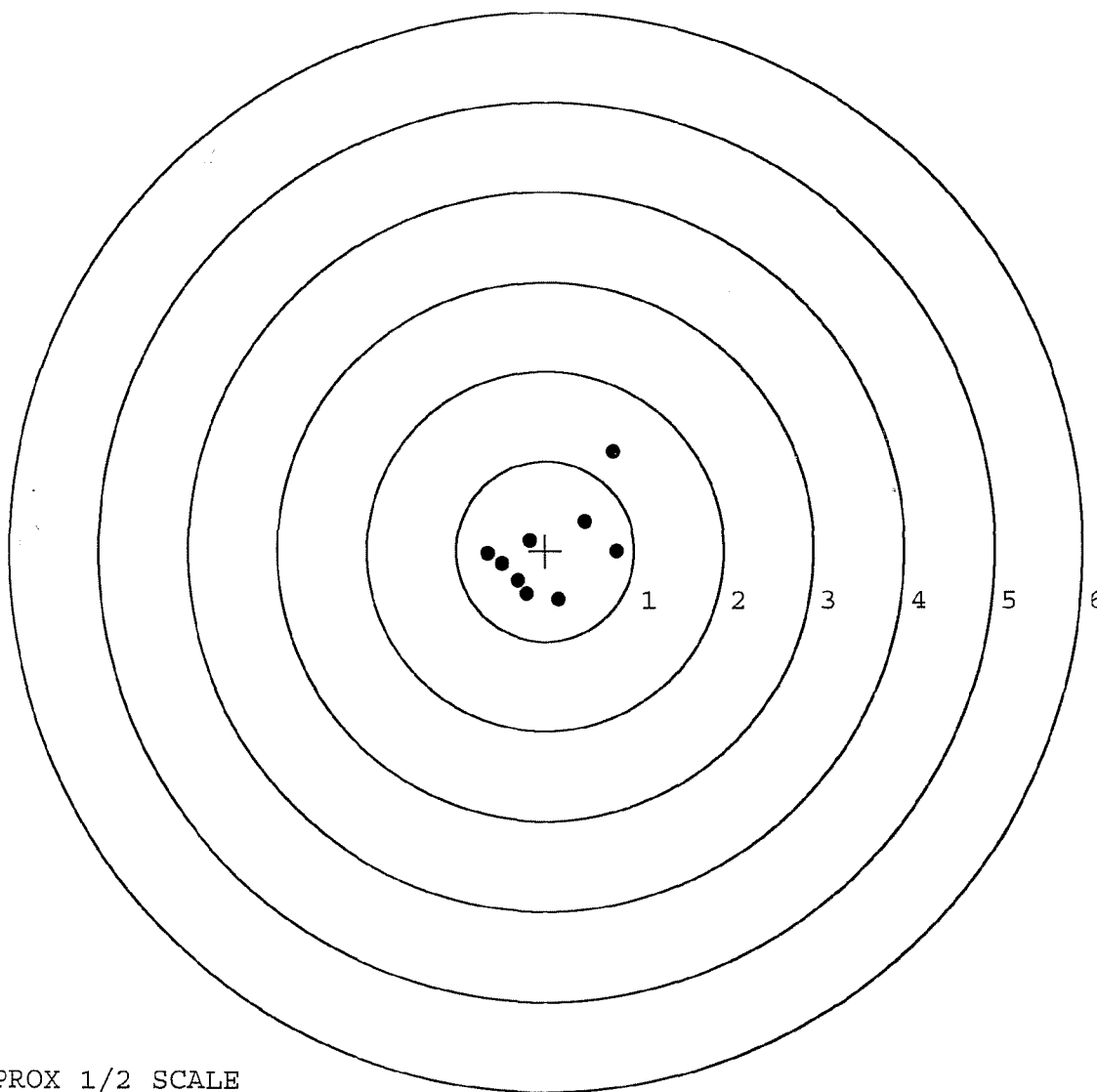
MEAN RADIUS: 0.713

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.801  | -0.007 |
| 2:     | 0.444  | 0.325  |
| 3:     | 0.761  | 1.105  |
| 4:     | 0.761  | 1.105  |
| 5:     | 0.148  | -0.540 |
| 6:     | -0.179 | 0.116  |
| 7:     | -0.653 | -0.036 |
| 8:     | -0.493 | -0.147 |
| 9:     | -0.311 | -0.333 |
| 10:    | -0.216 | -0.478 |



TARGET APPROX 1/2 SCALE