

652 / 332

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



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



SERIAL NO.



**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



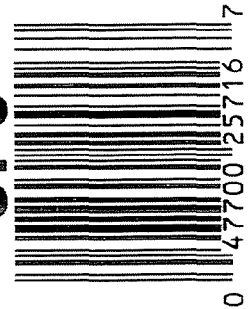
owner registration sticker



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

**G6521332**

**UPC**



M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66521332

| OP #         | OPERATION NAME                                                                                                                         | READINGS                               | DATE     | INITIAL    |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|----------|------------|
| 420 &<br>430 | ASSEMBLE ACTION<br>ASSEMBLE TO STOCK                                                                                                   |                                        | 11/8/05  | CD         |
| 440          | PROOF                                                                                                                                  |                                        | 11/8/05  | CD         |
| 460          | CHECK HEADSPACE                                                                                                                        | MAGNA-FLUX<br>INSPECTED<br>DEC 07 2005 | 11/8/05  | CD         |
| 470          | DIS-ASSEMBLE ACTION                                                                                                                    |                                        | 11/8/05  | CD         |
| 480 &<br>490 | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 | 480 OPERATOR <i>und</i>                | 12/17/05 | <i>und</i> |
| 500          | ROLLMARK CALIBER                                                                                                                       |                                        | 12-17-05 | CW         |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                        | 12-20-05 | BGR        |
| 520          | GOFF BLAST BBL / REC                                                                                                                   |                                        | 12/18    | <i>und</i> |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                        | 12/13    | <i>und</i> |
|              | (BOLT)                                                                                                                                 |                                        |          |            |
| 560          | RE-ASSEMBLE ACTION                                                                                                                     |                                        | 12/20/05 | MTM        |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                        |          |            |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                        | 12/20/05 | MTM        |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                        | 12/20/05 | MTM        |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                        | 12-30-05 | <i>AK</i>  |
|              | 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> |                                        | 1-10-06  | <i>AK</i>  |

REV-8405

| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>5.0</u> <u>5.0</u> <u>5.5</u>                            | 1-9-06   | TRW     |
| CONT.        |                                                                          |                                                             |          |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>2.5</u> <u>2.25</u> <u>2.5</u>                           | 1-9-06   | TRW     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             | 1-10-06  | A       |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.026</u> <u>.0245</u> <u>.0255</u>                       | 1-9-06   | TRW     |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 12-30-05 | A       |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 1-10-06  | A       |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 1-3-06   | BG      |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 1-3-06   | BG      |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 1-3-06   | BG      |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | <span>PASS</span> FAIL<br><span>PASS</span> FAIL            | 1/3/06   | MM      |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 1/3/06   | MM      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 1-10-06  | A       |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.61</u> <u>2.61</u> <u>2.33</u> <u>2.47</u> <u>2.48</u> | 1-9-06   | TRW     |
|              | C) FUNCTION                                                              |                                                             | 1-10-06  | A       |
| 690          | PACK                                                                     |                                                             | 1-11-06  | 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 11-11-05

TESTER R.P.

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER<br>50 CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |       | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|-------|----------|
| PULL #1 | 2.53                | 2.68                        |                                   | 2.61  |          |
| PULL #2 | 2.48                | 2.69                        |                                   | 2.60  |          |
| PULL #3 | 2.60                | 2.65                        |                                   | 2.56  |          |
| PULL #4 | 2.48                | 2.63                        |                                   | 2.47  |          |
| PULL #5 | 2.55                | 2.53                        |                                   | 2.59  |          |
| TOTAL   | 12.64               | 13.18                       |                                   | 12.83 |          |
| AVERAGE | 2.52                | 2.63                        |                                   | 2.56  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER<br>20 CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 3.12                | 2.91                        |  |          |
| PULL #2 | 3.17                | 2.87                        |  |          |
| PULL #3 | 3.11                | 3.00                        |  |          |
| PULL #4 | 2.96                | 3.12                        |  |          |
| PULL #5 | 3.10                | 3.18                        |  |          |
| TOTAL   | 15.46               | 15.08                       |  |          |
| AVERAGE | 3.09                | 3.01                        |  |          |

|         | 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 | 4.05                | 4.07                        |                                   | 4.04                                    |
| PULL #2 | 4.08                | 4.10                        |                                   | 4.02                                    |
| PULL #3 | 4.07                | 4.00                        |                                   | 4.07                                    |
| PULL #4 | 4.06                | 4.09                        |                                   | 3.96                                    |
| PULL #5 | 4.02                | 3.96                        |                                   | 4.12                                    |
| TOTAL   | 20.28               | 20.22                       |                                   | 20.21                                   |
| AVERAGE | 4.05                | 4.04                        |                                   | 4.04                                    |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521332.\_\_\_0  
FILE DATE AND TIME: 01/03/2006 23:12

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.148 |
| The Average Y Centroid of the Five Target Set:              | 0.093  |
| The Average Point of Impact of the Five Target Set:         | 0.175  |
| The Average Mean Radius of the Five Target Set:             | 0.657  |
| The Distance from POA to Centroid Target #1:                | 0.162  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.236  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.252  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.154  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.279  |

SERIAL NUMBER: G6521332. 0

TARGET NUMBER: 1

FILE DATE: 01/03/2006

FILE TIME: 23:12

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.304  | 1.558  |
| 2:     | -0.912 | 0.828  |
| 3:     | -0.572 | 0.115  |
| 4:     | -0.612 | -0.193 |
| 5:     | -0.936 | -0.351 |
| 6:     | -0.094 | -0.260 |
| 7:     | 0.227  | -0.451 |
| 8:     | 0.604  | -0.873 |
| 9:     | 0.528  | -0.186 |
| 10:    | -0.149 | -0.389 |

X CENTROID: -0.161

Y CENTROID: -0.020

POA TO CENTROID: 0.162

HORZ SPREAD: 1.540

VERT SPREAD: 2.431

GROUP SPREAD: 2.449

MIN RADIUS: 0.249

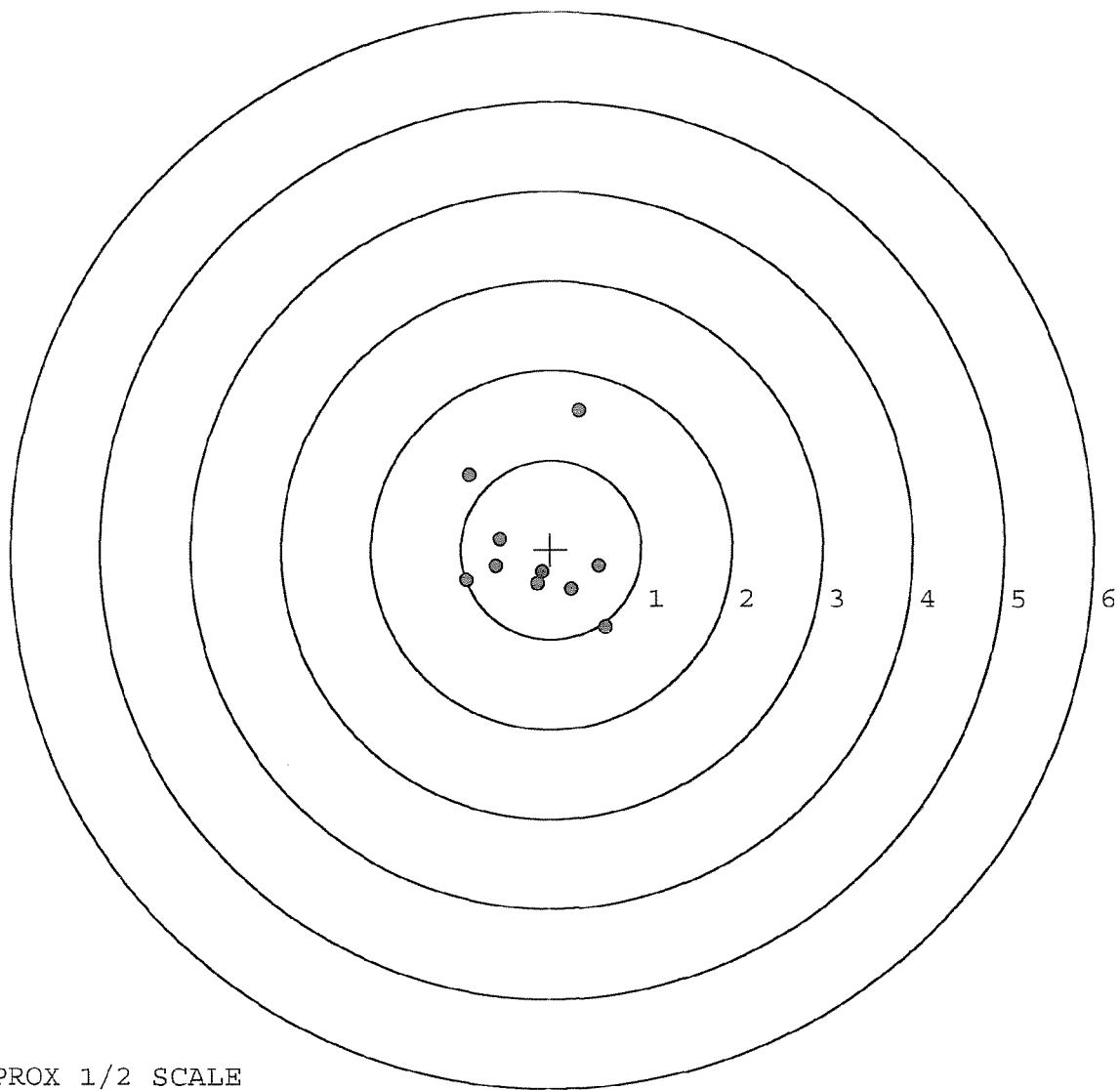
MAX RADIUS: 1.645

MEAN RADIUS: 0.759

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE



SERIAL NUMBER: G6521332. 0

TARGET NUMBER: 2

FILE DATE: 01/03/2006

FILE TIME: 23:12

| POINT# | X | Y |
|--------|---|---|
|--------|---|---|

|    |        |       |
|----|--------|-------|
| 1: | -0.057 | 1.199 |
|----|--------|-------|

|    |       |       |
|----|-------|-------|
| 2: | 0.635 | 0.202 |
|----|-------|-------|

|    |       |        |
|----|-------|--------|
| 3: | 0.967 | -0.180 |
|----|-------|--------|

|    |       |       |
|----|-------|-------|
| 4: | 0.145 | 0.204 |
|----|-------|-------|

|    |        |       |
|----|--------|-------|
| 5: | -0.098 | 0.425 |
|----|--------|-------|

|    |       |        |
|----|-------|--------|
| 6: | 0.018 | -0.319 |
|----|-------|--------|

|    |        |        |
|----|--------|--------|
| 7: | -0.300 | -0.285 |
|----|--------|--------|

|    |        |       |
|----|--------|-------|
| 8: | -0.517 | 0.190 |
|----|--------|-------|

|    |        |       |
|----|--------|-------|
| 9: | -0.718 | 0.342 |
|----|--------|-------|

|     |        |       |
|-----|--------|-------|
| 10: | -1.024 | 0.280 |
|-----|--------|-------|

X CENTROID: -0.095

Y CENTROID: 0.206

POA TO CENTROID: 0.227

HORZ SPREAD: 1.991

VERT SPREAD: 1.518

GROUP SPREAD: 2.043

MIN RADIUS: 0.219

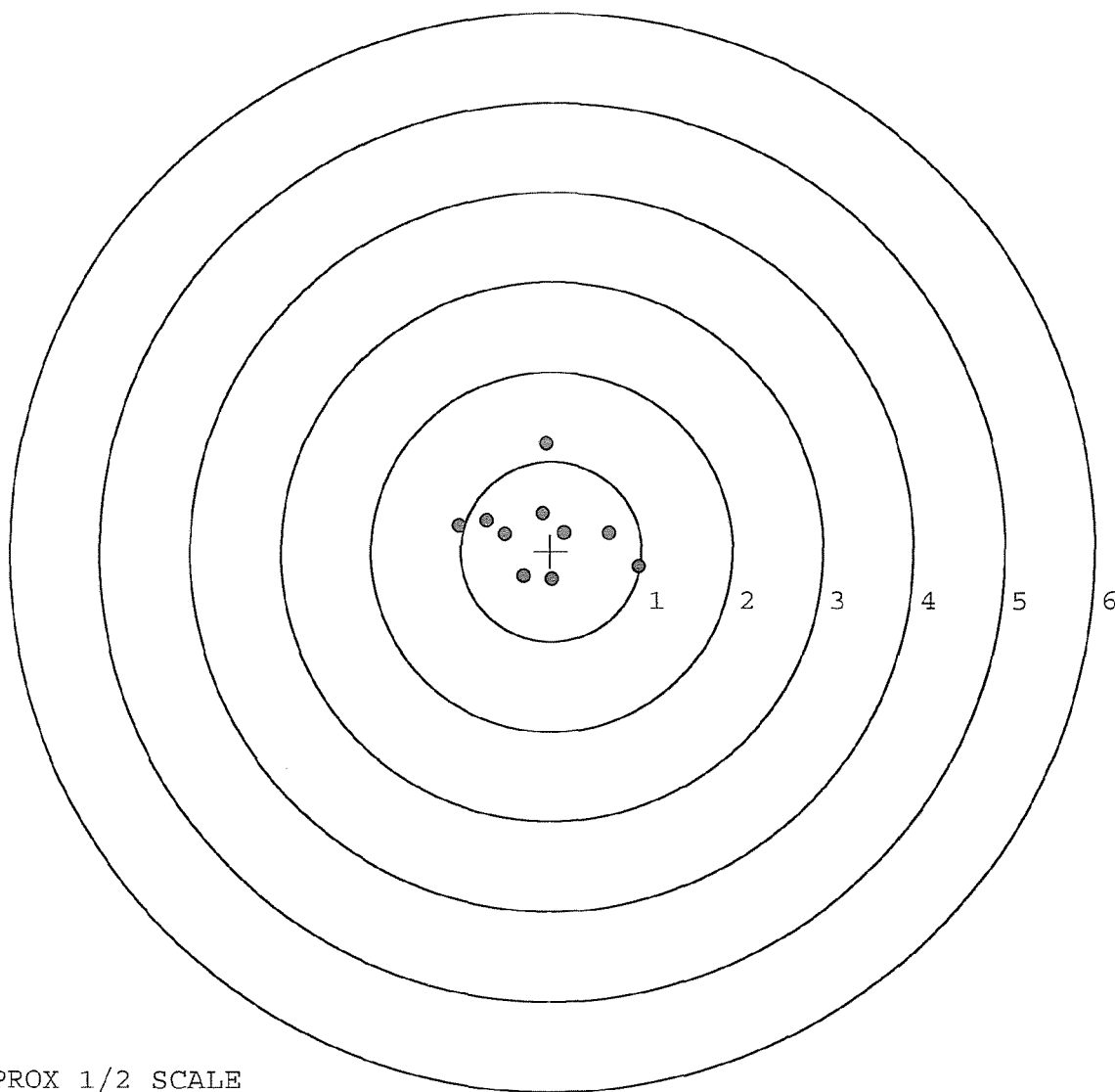
MAX RADIUS: 1.130

MEAN RADIUS: 0.637

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521332. 0

TARGET NUMBER: 3

FILE DATE: 01/03/2006

FILE TIME: 23:12

| PCINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.343 | 1.228  |
| 2:     | 0.733  | 0.603  |
| 3:     | 0.560  | 0.070  |
| 4:     | 0.229  | -0.943 |
| 5:     | 0.161  | -0.381 |
| 6:     | -0.369 | -0.471 |
| 7:     | 0.609  | 0.038  |
| 8:     | -0.143 | 0.585  |
| 9:     | -0.231 | 0.261  |
| 10:    | -0.617 | 0.029  |

X CENTROID: 0.059

Y CENTROID: 0.102

POA TO CENTROID: 0.118

HORZ SPREAD: 1.350

VERT SPREAD: 2.171

GROUP SPREAD: 2.245

MIN RADIUS: 0.331

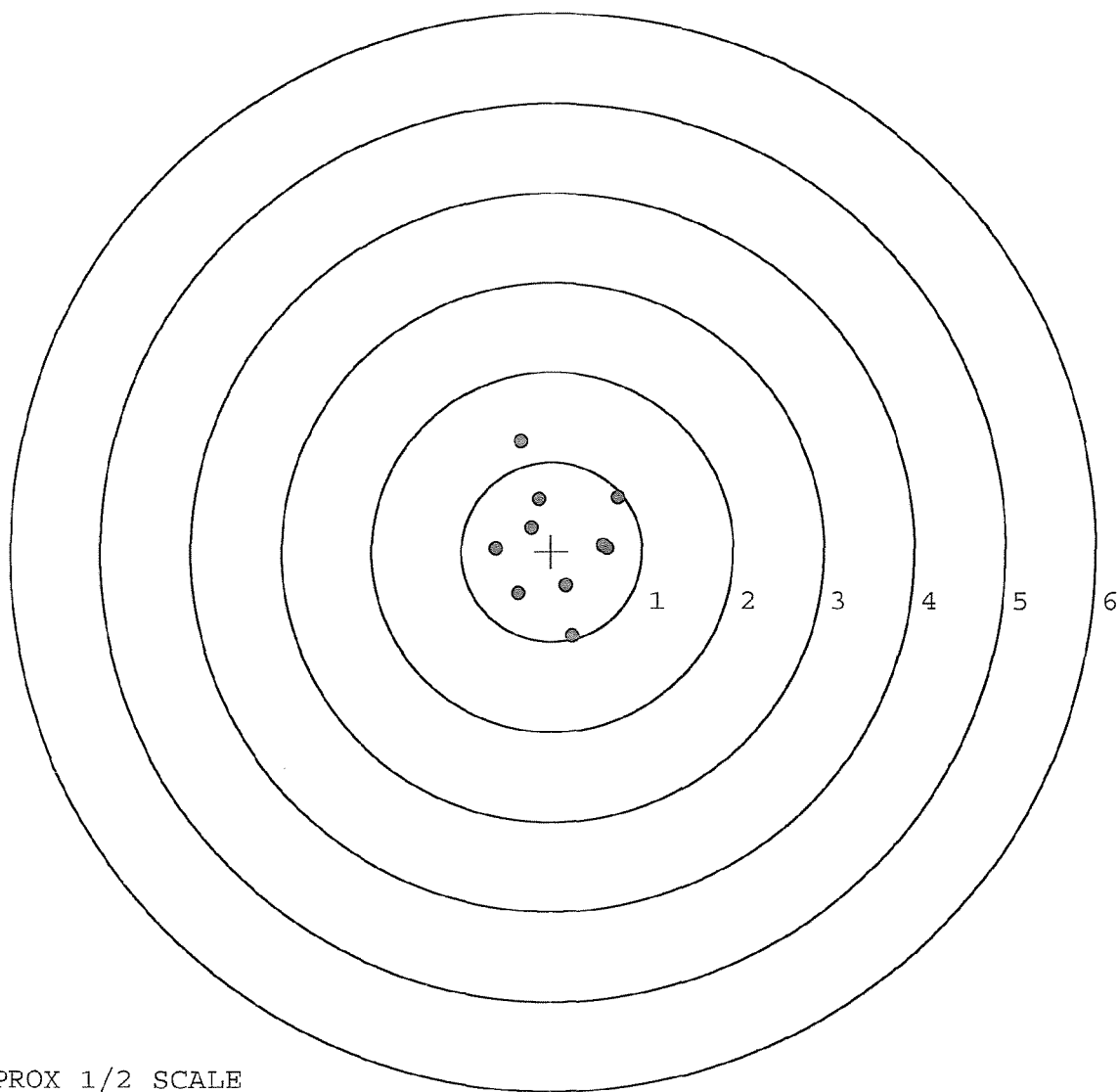
MAX RADIUS: 1.196

MEAN RADIUS: 0.689

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

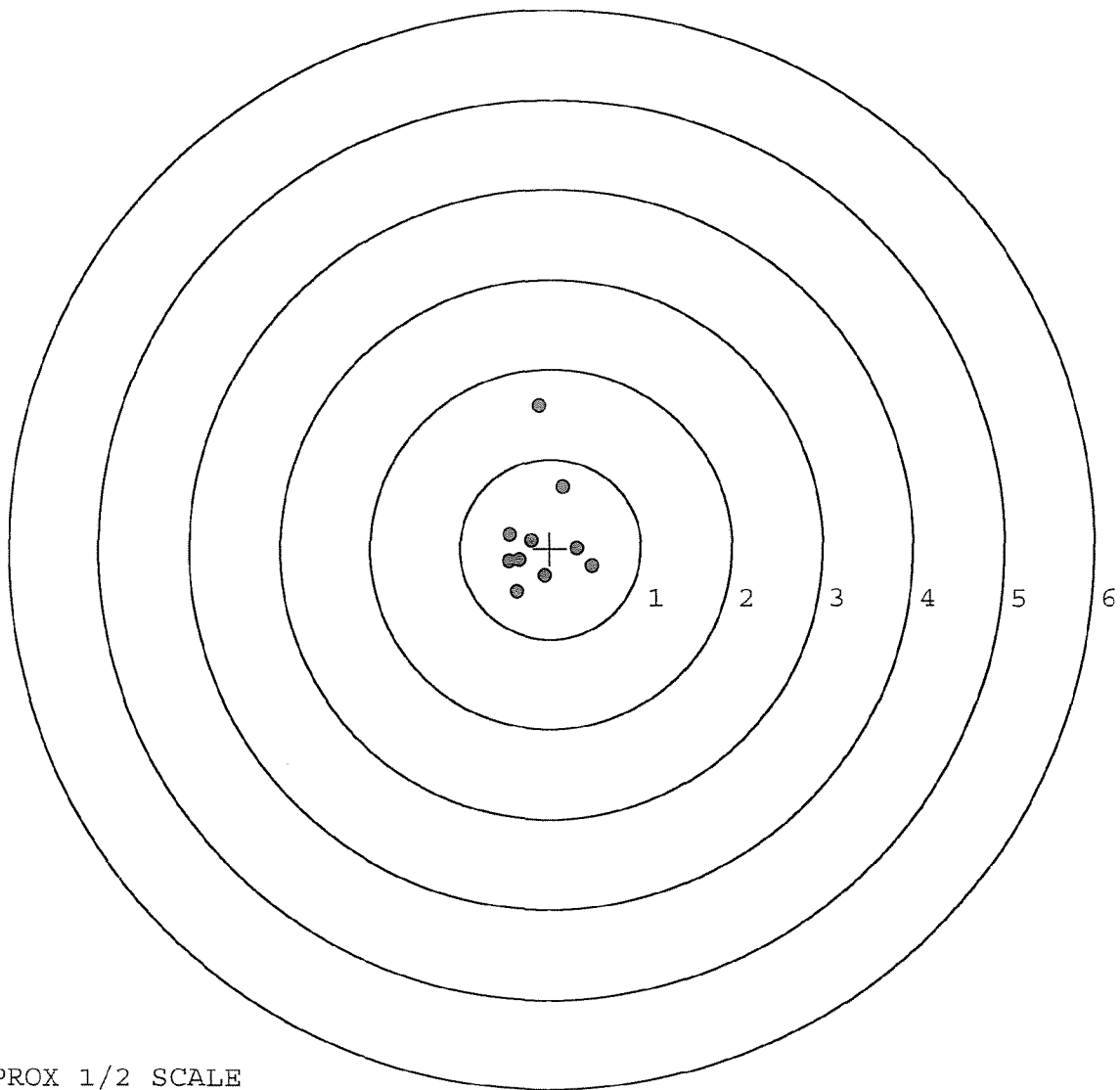


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521332.\_\_\_\_0  
TARGET NUMBER: 4  
FILE DATE: 01/03/2006  
FILE TIME: 23:12

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.294  | 0.002  |
| 2:     | 0.462  | -0.194 |
| 3:     | -0.128 | 1.596  |
| 4:     | 0.140  | 0.693  |
| 5:     | -0.217 | 0.089  |
| 6:     | -0.458 | 0.151  |
| 7:     | -0.457 | -0.153 |
| 8:     | -0.369 | -0.481 |
| 9:     | -0.063 | -0.301 |
| 10:    | -0.340 | -0.137 |

X CENTROID: -0.114  
Y CENTROID: 0.126  
POA TO CENTROID: 0.170  
HORZ SPREAD: 0.920  
VERT SPREAD: 2.077  
GROUP SPREAD: 2.091  
MIN RADIUS: 0.110  
MAX RADIUS: 1.470  
MEAN RADIUS: 0.551  
# IN 1 IN DIAMETER: 6  
# IN 2 IN DIAMETER: 9  
# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521332.\_\_\_0

TARGET NUMBER: 5

FILE DATE: 01/03/2006

FILE TIME: 23:12

| POINT# | X | Y |
|--------|---|---|
|--------|---|---|

|    |       |       |
|----|-------|-------|
| 1: | 0.191 | 1.021 |
|----|-------|-------|

|    |       |       |
|----|-------|-------|
| 2: | 0.240 | 0.403 |
|----|-------|-------|

|    |        |       |
|----|--------|-------|
| 3: | -0.979 | 0.749 |
|----|--------|-------|

|    |        |       |
|----|--------|-------|
| 4: | -0.787 | 0.254 |
|----|--------|-------|

|    |        |        |
|----|--------|--------|
| 5: | -1.265 | -0.124 |
|----|--------|--------|

|    |        |        |
|----|--------|--------|
| 6: | -0.681 | -0.272 |
|----|--------|--------|

|    |        |        |
|----|--------|--------|
| 7: | -0.400 | -0.155 |
|----|--------|--------|

|    |        |       |
|----|--------|-------|
| 8: | -0.324 | 0.082 |
|----|--------|-------|

|    |        |        |
|----|--------|--------|
| 9: | -0.057 | -0.554 |
|----|--------|--------|

|     |        |        |
|-----|--------|--------|
| 10: | -0.254 | -0.906 |
|-----|--------|--------|

X CENTROID: -0.432

Y CENTROID: 0.050

POA TO CENTROID: 0.434

HORZ SPREAD: 1.505

VERT SPREAD: 1.927

GROUP SPREAD: 1.978

MIN RADIUS: 0.112

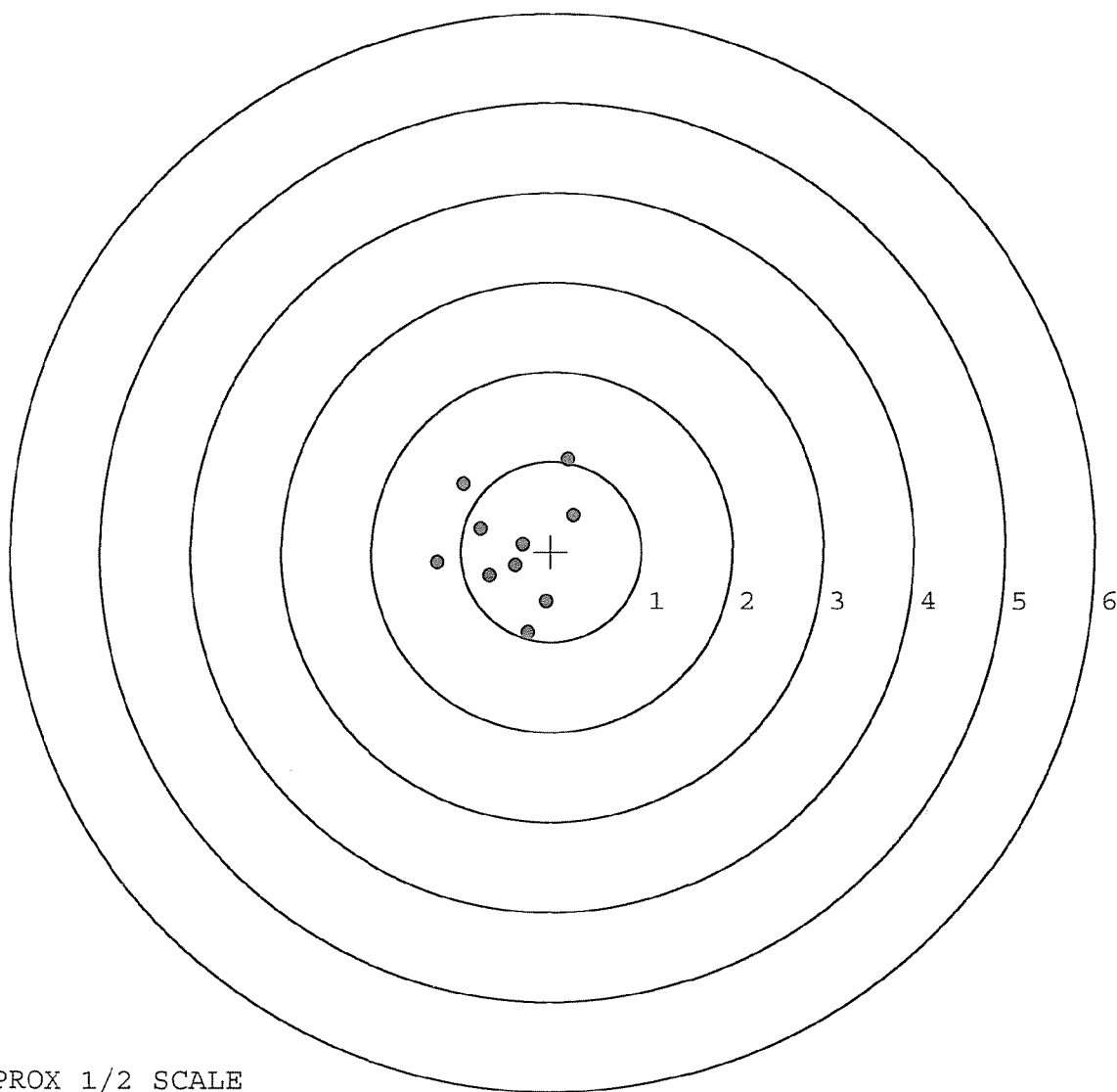
MAX RADIUS: 1.154

MEAN RADIUS: 0.647

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE