

E 676 1607

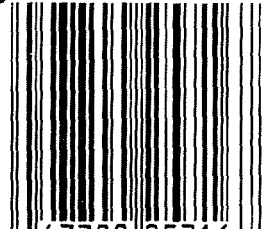
|                                                                                                      |  |                                                                                           |  |
|------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------|--|
| <b>Remington®</b>                                                                                    |  | VERY IMPORTANT:<br>Instruction Book<br>enclosed to assure<br>safe use of this<br>firearm. |  |
| <b>MODEL 700™ M24</b><br>BOLT ACTION CENTERFIRE RIFLE<br>24" BARREL 7.62 NATO                        |  | SERIAL NO. J<br><b>E6761607</b>                                                           |  |
| Made in Ilion, NY Reg. U.S. Pat & tm. Off. Marca Registrada Marque Deposee.                          |  | 46<br>ORDER NO.<br><b>25716</b>                                                           |  |
| <br>5716 E6761607 |  | <b>17XV</b>                                                                               |  |

46  
FORM 744  
44-14013-94

**ORDER 25716**

MODEL 700<sup>TH</sup> M24

**UPC**

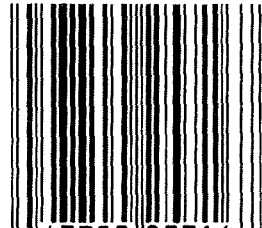


0 47700 25716 7

**ORDER 25716**

MODEL 700<sup>TH</sup> M24

**UPC**



0 47700 25716 7

SERIAL NO.



E6761607

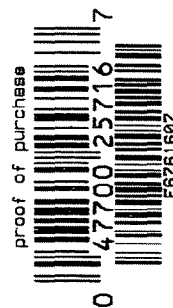
UPC  
0 47700 25716 7

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

**DOCUMENT ENVELOPE ASSEMBLY:**

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

**46 FORM 1444**

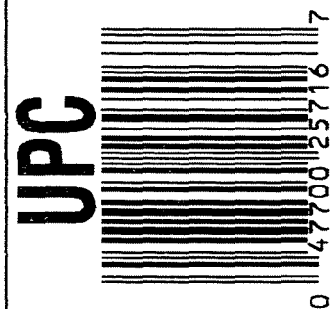


**ORDER NO. 25716**

**BARREL LENGTH 24"**

**CAPACITY 6**

**E6761607**



CONTRACT #

GUN SERIAL # EL6761607

| OP #      | OPERATION NAME                                                                                                                         | READINGS | DATE     | INITIAL |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------|----------|----------|---------|
| 575 & 580 | ASSEMBLE ACTION AND STOCK                                                                                                              |          | 9-27-01  | EH      |
| 600       | PROOF                                                                                                                                  |          | 9-27-01  | AC      |
| 607       | CHECK HEADSPACE                                                                                                                        |          | 9-28-01  | EH      |
| 610       | DIS-ASSEMBLE GUN                                                                                                                       |          | 9-28-01  | EH      |
| 612       | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 |          | OPERATOR | AC      |
| 615       | ROLLMARK CALIBER                                                                                                                       |          | 9/29     | EH      |
| 617       | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |          |          |         |
| 620       | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |          | 10/11    | EH      |
|           | (BOLT)                                                                                                                                 |          | 10/11    | EH      |
| 625       | FINAL ASSEMBLY                                                                                                                         |          | 11/30/01 | EH      |
|           | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |          |          |         |
|           | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |          | 11/30/01 | EH      |
|           | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |          | 11/30/01 | EH      |
|           | D) OIL FIRING PIN ASSEMBLY                                                                                                             |          | 11-2-01  | EH      |
|           | 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> |          | 12/13/01 | EH      |

| OP #  | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 625   | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>4.5</u> <u>4.0</u> <u>4.5</u>                            | 11-5-01  | DA      |
| CONT. |                                                                          |                                                             |          |         |
|       | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>3.0</u> <u>3.0</u> <u>3.0</u>                            | 11-5-01  | DA      |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.025</u> <u>.023</u> <u>.023</u>                         | 11-5-01  | DA      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 11-2-01  | RW      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 12/13/01 | REP     |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 12/13/01 | REP     |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 12/13/01 | REP     |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 12/13/01 | REP     |
| 640   | GALLERY TEST AND<br>TARGET                                               | PASS FAIL                                                   | 11-3-01  | RW      |
|       | A) MALFUNCTIONS                                                          | PASS FAIL                                                   | 11-3-01  | RW      |
|       | B) PIERCED PRIMERS                                                       | PASS FAIL                                                   | 11-3-01  | RW      |
| 645   | INSPECT FOR LIVE AMMO                                                    |                                                             | 11-3-01  | RW      |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 12/13/01 | REP     |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.46</u> <u>2.53</u> <u>2.51</u> <u>2.30</u> <u>2.21</u> | 11-5-01  | DA      |
|       | C) FUNCTION                                                              |                                                             | 12/13/01 | REP     |
| 660   | PACK                                                                     |                                                             | 12/13/01 | DA      |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761607.\_\_0  
FILE DATE AND TIME: 11/03/2001 08:47

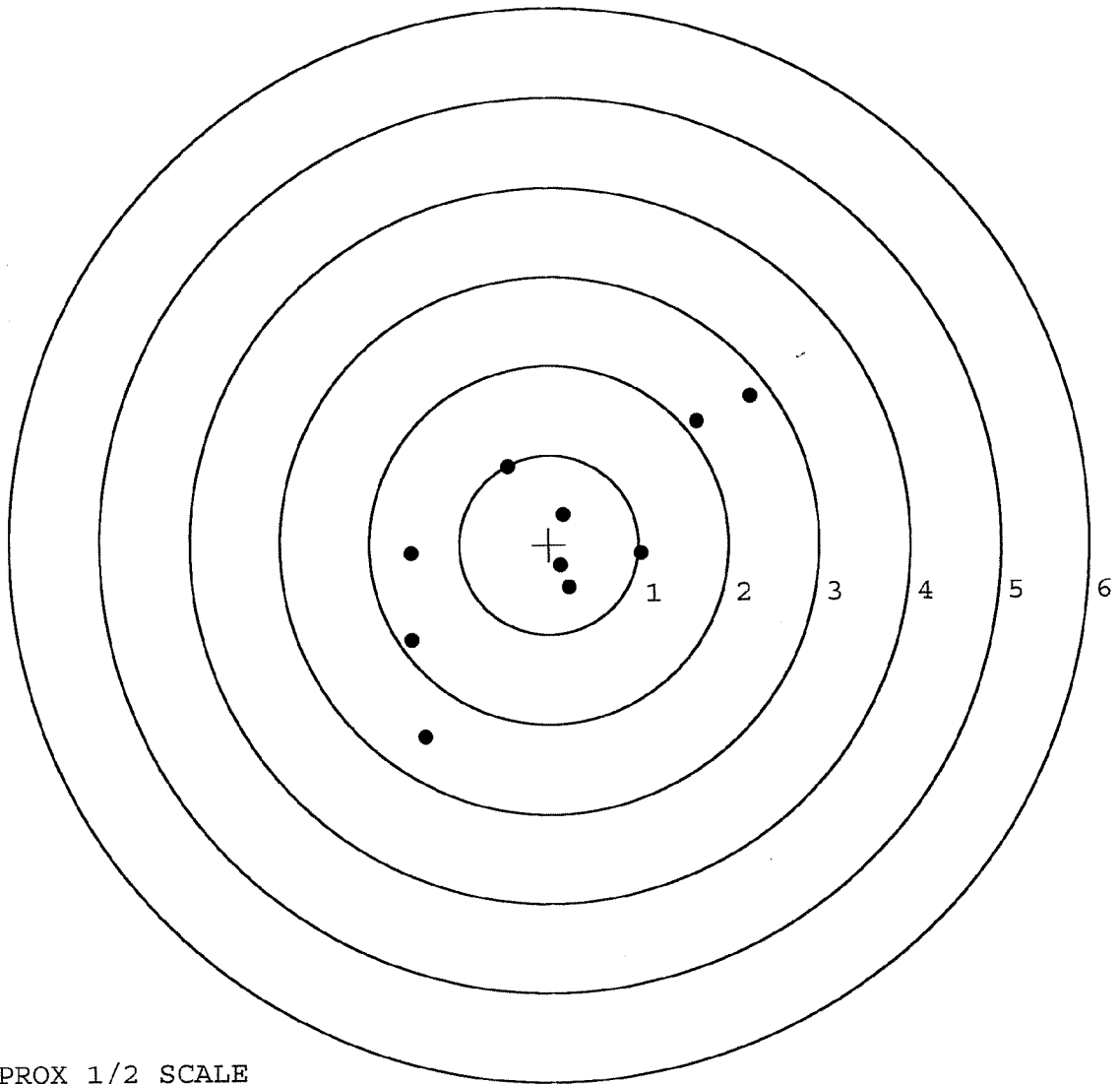
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.063 |
| The Average Y Centroid of the Five Target Set:              | 0.094  |
| The Average Point of Impact of the Five Target Set:         | 0.113  |
| The Average Mean Radius of the Five Target Set:             | 1.202  |
| The Distance from POA to Centroid Target #1:                | 0.052  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.485  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.054  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.144  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.313  |

SERIAL NUMBER: E6761607. \_\_0  
 TARGET NUMBER: 1  
 FILE DATE: 11/03/2001  
 FILE TIME: 08:47

X CENTROID: 0.051  
 Y CENTROID: 0.008  
 POA TO CENTROID: 0.052  
 HORZ SPREAD: 3.782  
 VERT SPREAD: 3.777  
 GROUP SPREAD: 5.246  
 MIN RADIUS: 0.254  
 MAX RADIUS: 2.732  
 MEAN RADIUS: 1.404  
 # IN 1 IN DIAMETER: 2  
 # IN 2 IN DIAMETER: 4  
 # in 3 IN DIAMETER: 5

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 2.246  | 1.634  |
| 2:     | 1.655  | 1.366  |
| 3:     | 1.029  | -0.113 |
| 4:     | 0.220  | -0.482 |
| 5:     | 0.128  | -0.235 |
| 6:     | 0.161  | 0.336  |
| 7:     | -0.460 | 0.874  |
| 8:     | -1.536 | -0.100 |
| 9:     | -1.536 | -1.062 |
| 10:    | -1.394 | -2.143 |



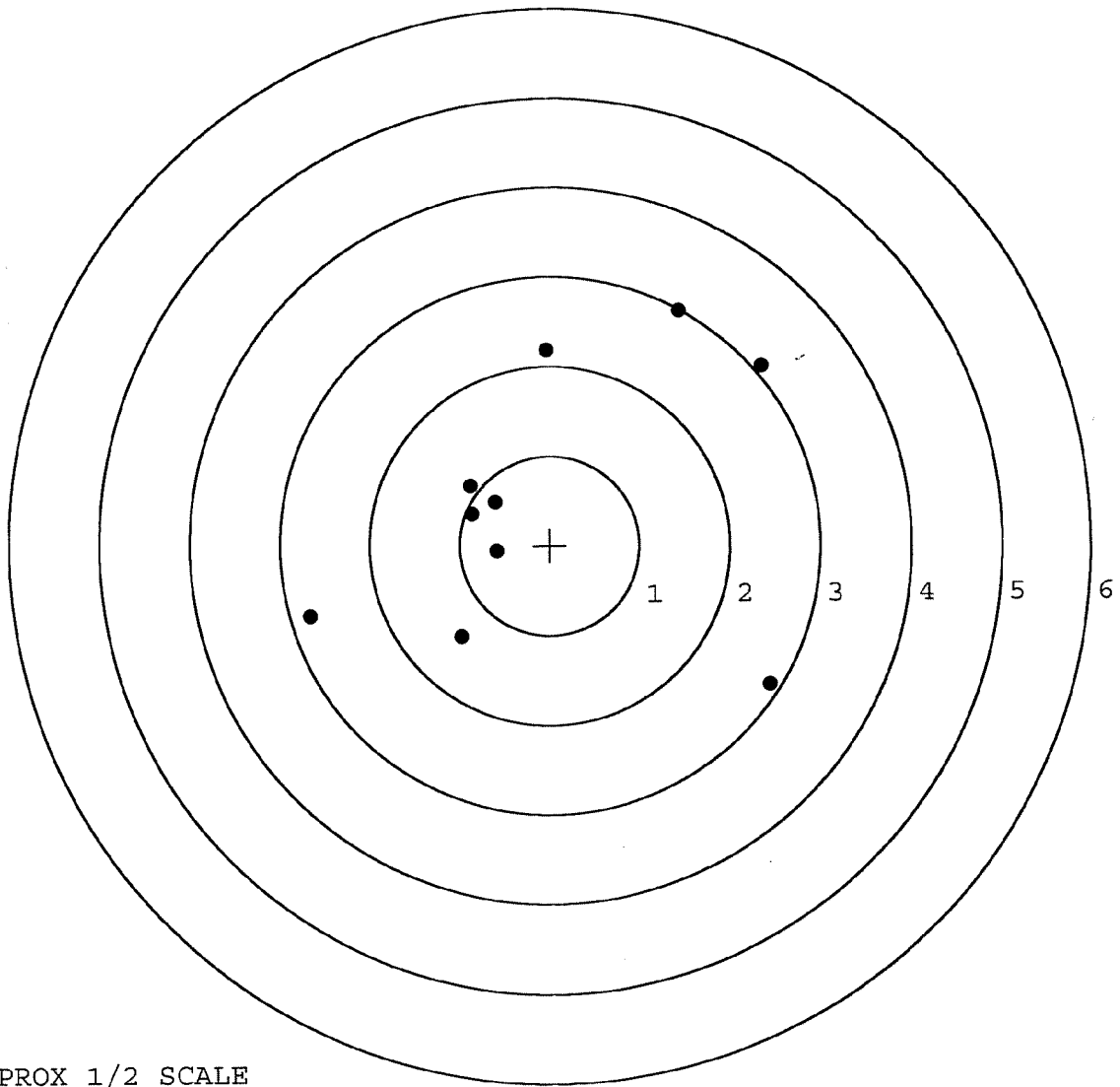
TARGET APPROX 1/2 SCALE



SERIAL NUMBER: E6761607. 0  
 TARGET NUMBER: 2  
 FILE DATE: 11/03/2001  
 FILE TIME: 08:47

X CENTROID: -0.035  
 Y CENTROID: 0.485  
 POA TO CENTROID: 0.486  
 HORZ SPREAD: 5.099  
 VERT SPREAD: 4.169  
 GROUP SPREAD: 5.159  
 MIN RADIUS: 0.570  
 MAX RADIUS: 3.209  
 MEAN RADIUS: 1.806  
 # IN 1 IN DIAMETER: 0  
 # IN 2 IN DIAMETER: 4  
 # in 3 IN DIAMETER: 4

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.459  | 2.602  |
| 2:     | 2.364  | 1.981  |
| 3:     | -0.020 | 2.176  |
| 4:     | -0.875 | 0.668  |
| 5:     | -0.605 | 0.491  |
| 6:     | -0.861 | 0.357  |
| 7:     | -0.588 | -0.063 |
| 8:     | -0.990 | -1.015 |
| 9:     | -2.667 | -0.784 |
| 10:    | 2.432  | -1.567 |

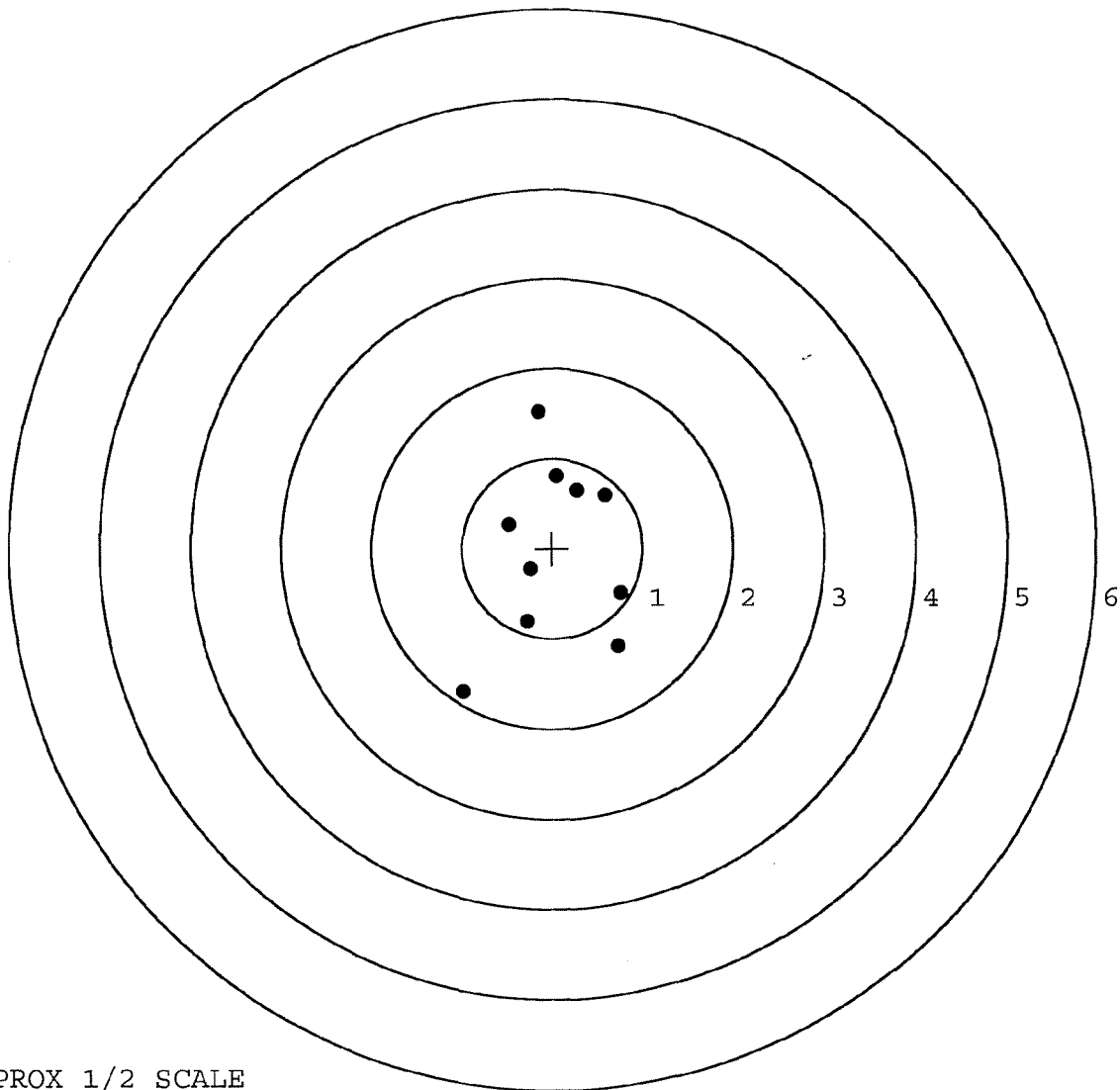


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761607. 0  
 TARGET NUMBER: 3  
 FILE DATE: 11/03/2001  
 FILE TIME: 08:47

X CENTROID: 0.025  
 Y CENTROID: -0.040  
 POA TO CENTROID: 0.047  
 HORZ SPREAD: 1.745  
 VERT SPREAD: 3.106  
 GROUP SPREAD: 3.216  
 MIN RADIUS: 0.327  
 MAX RADIUS: 1.852  
 MEAN RADIUS: 0.972  
 # IN 1 IN DIAMETER: 1  
 # IN 2 IN DIAMETER: 7  
 # in 3 IN DIAMETER: 8

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.155 | 1.515  |
| 2:     | 0.047  | 0.802  |
| 3:     | 0.276  | 0.652  |
| 4:     | 0.584  | 0.594  |
| 5:     | -0.480 | 0.269  |
| 6:     | -0.240 | -0.232 |
| 7:     | -0.283 | -0.815 |
| 8:     | -0.987 | -1.591 |
| 9:     | 0.758  | -0.498 |
| 10:    | 0.729  | -1.092 |

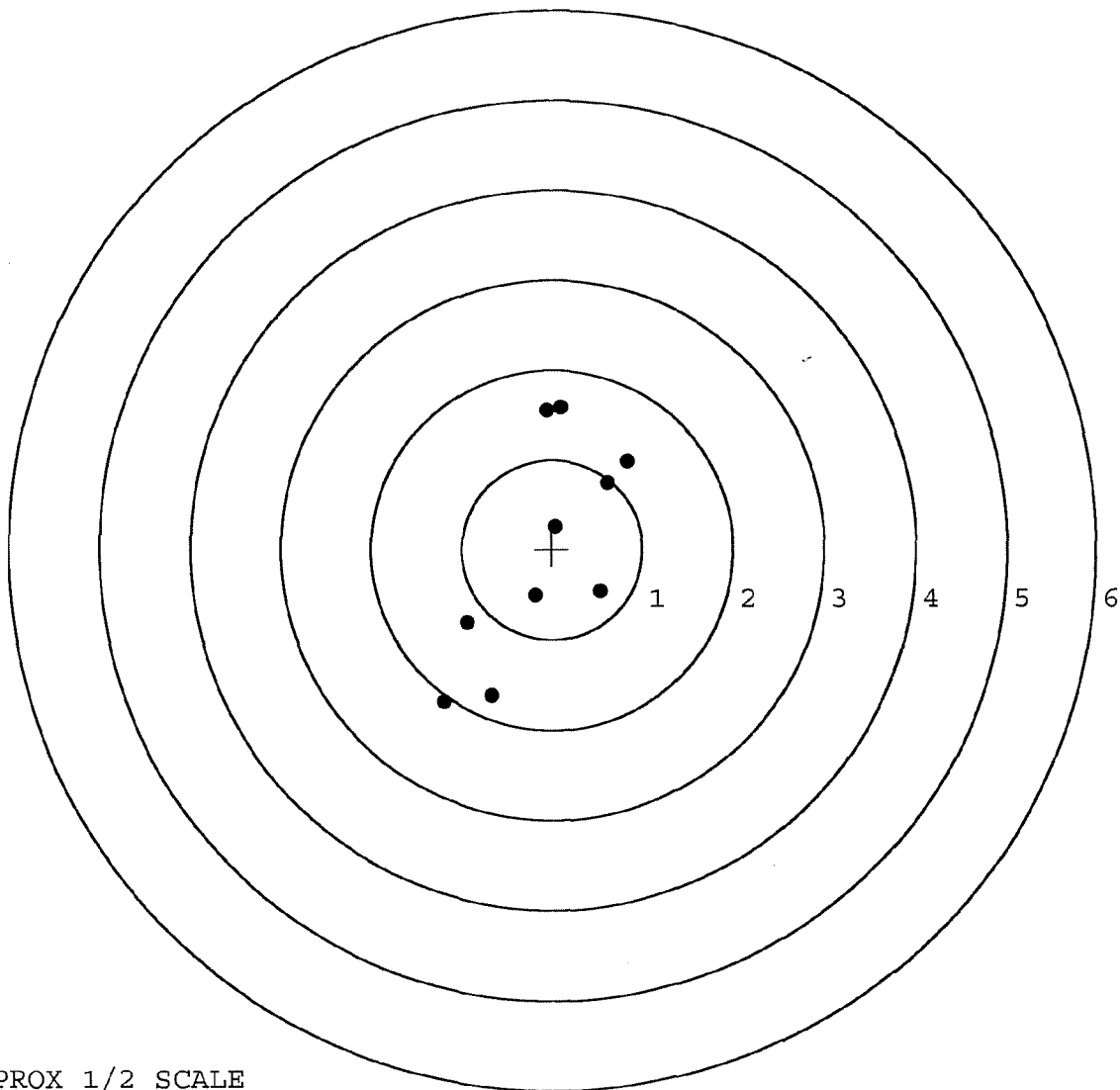


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761607. 0  
 TARGET NUMBER: 4  
 FILE DATE: 11/03/2001  
 FILE TIME: 08:47

X CENTROID: -0.092  
 Y CENTROID: -0.002  
 POA TO CENTROID: 0.092  
 HORZ SPREAD: 2.036  
 VERT SPREAD: 3.285  
 GROUP SPREAD: 3.531  
 MIN RADIUS: 0.285  
 MAX RADIUS: 2.024  
 MEAN RADIUS: 1.206  
 # IN 1 IN DIAMETER: 1  
 # IN 2 IN DIAMETER: 3  
 # in 3 IN DIAMETER: 6

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -1.196 | -1.699 |
| 2:     | -0.668 | -1.625 |
| 3:     | -0.944 | -0.819 |
| 4:     | -0.189 | -0.516 |
| 5:     | 0.535  | -0.473 |
| 6:     | 0.042  | 0.249  |
| 7:     | 0.620  | 0.743  |
| 8:     | 0.840  | 0.982  |
| 9:     | -0.061 | 1.550  |
| 10:    | 0.099  | 1.586  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761607. 0

TARGET NUMBER: 5

FILE DATE: 11/03/2001

FILE TIME: 08:47

X CENTROID: -0.261

Y CENTROID: 0.022

POA TO CENTROID: 0.262

HORZ SPREAD: 1.596

VERT SPREAD: 2.258

GROUP SPREAD: 2.378

MIN RADIUS: 0.075

MAX RADIUS: 1.732

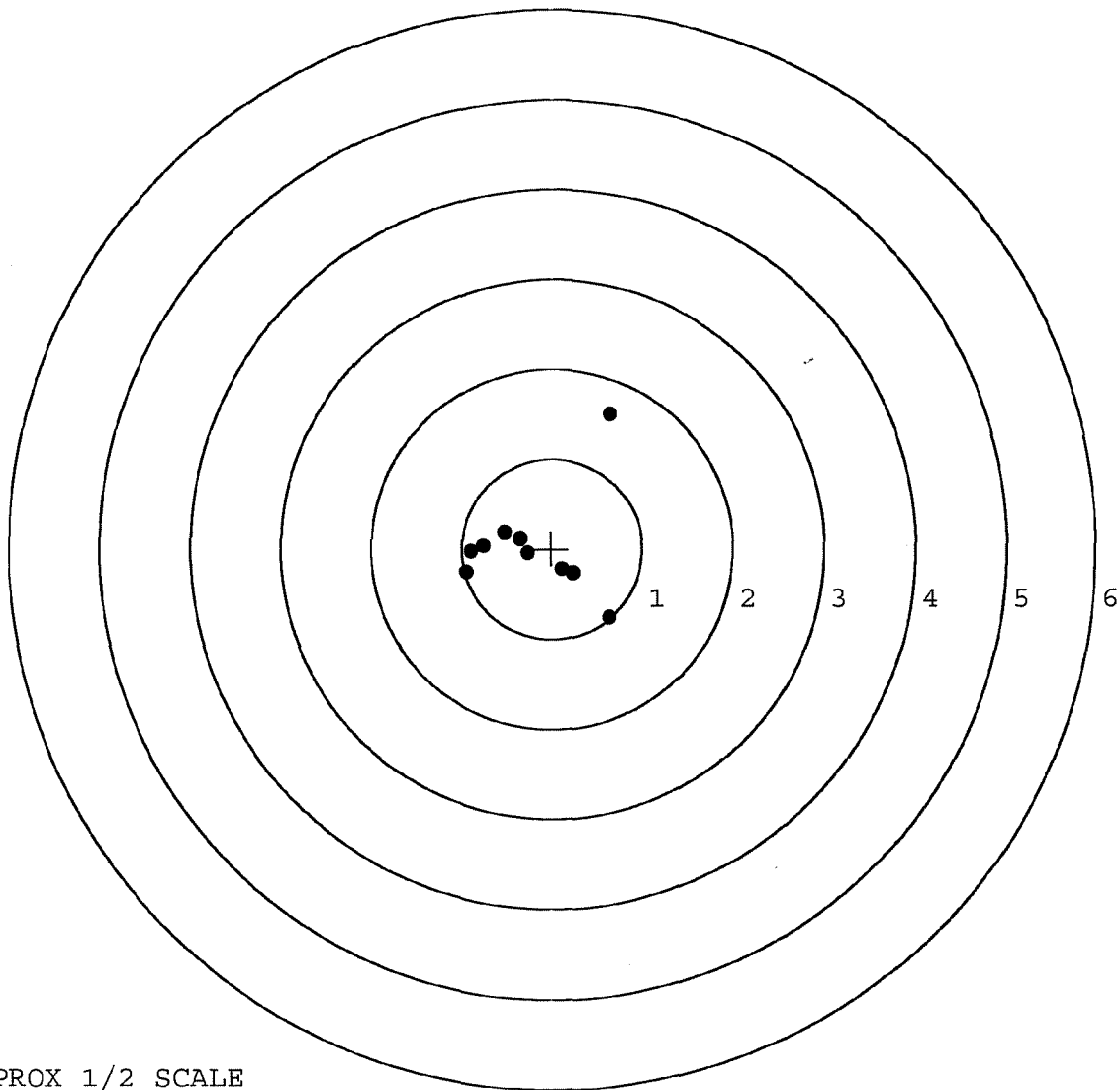
MEAN RADIUS: 0.622

# IN 1 IN DIAMETER: 6

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.646  | 1.497  |
| 2:     | 0.635  | -0.761 |
| 3:     | 0.234  | -0.275 |
| 4:     | -0.950 | -0.266 |
| 5:     | -0.758 | 0.035  |
| 6:     | -0.756 | 0.035  |
| 7:     | -0.528 | 0.184  |
| 8:     | -0.352 | 0.107  |
| 9:     | -0.267 | -0.053 |
| 10:    | 0.115  | -0.233 |
| 11:    | -0.895 | -0.030 |



TARGET APPROX 1/2 SCALE

**BARBER - M24 0114023**

 AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

 2.50# ± .50#  
3.00# ± .75#  
4.00# ± 1.00#

 SERIAL NO. E676/607

 DATE 11/02/01

 TESTER BK.

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.49             | 2.36                     | 2.28                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.65             | 2.35                     | 2.35                           |                                                                        |
| PULL #3 | 2.70             | 2.31                     | 2.22                           |                                                                        |
| PULL #4 | 2.72             | 2.27                     | 2.22                           |                                                                        |
| PULL #5 | 2.65             | 2.28                     | 2.29                           |                                                                        |
| TOTAL   | 1321             | 1157                     | 1136                           |                                                                        |
| AVG.    | 2.64             | 2.31                     | 2.27                           |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.05             | 3.19                     |          |
| PULL #2 | 3.26             | 3.19                     |          |
| PULL #3 | 3.15             | 3.13                     |          |
| PULL #4 | 3.00             | 3.02                     |          |
| PULL #5 | 3.26             | 3.20                     |          |
| TOTAL   | 1572             | 1573                     |          |
| AVG.    | 3.14             | 3.14                     |          |

|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# FOR<br>TARGET & ACCURACY |
|---------|------------------|--------------------------|--------------------------------|--------------------------------------|
| PULL #1 | 4.28             | 4.13                     |                                | 4.33                                 |
| PULL #2 | 4.12             | 4.10                     |                                | 4.34                                 |
| PULL #3 | 3.99             | 4.10                     |                                | 4.40                                 |
| PULL #4 | 4.13             | 4.03                     |                                | 4.28                                 |
| PULL #5 | 4.14             | 4.04                     |                                | 4.33                                 |
| TOTAL   | 2066             | 2040                     |                                | 2168                                 |
| AVG.    | 4.13             | 4.08                     |                                | 4.33                                 |