

E 676 1506

VERY IMPORTANT  
INSTRUCTION BOOK  
ATTACHED TO ASSURE  
SAFE USE OF THIS  
WEAPON.

**Remington®**

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

46

SERIAL NO.  
**E6761506**

ORDER NO.  
**25716**

14XV

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada Parque Deposee.



5716 E6761506

**ORDER 25716**

MODEL 700™ M24

**UPC**



**ORDER 25716**

MODEL 700™ M24

**UPC**



SERIAL NO.

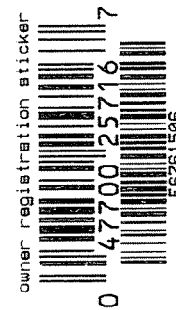
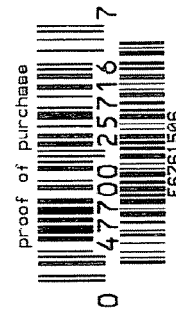


**MODEL 700<sup>TM</sup> M24**  
**BOLT ACTION CENTERFIRE RIFLE**  
**24" BARREL 7.62 NATO**

**DOCUMENT ENVELOPE ASSEMBLY:**

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

**46 FORM 1444**

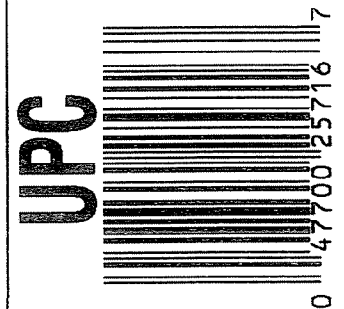


**ORDER NO. 25716**

**BARREL LENGTH 24"**

**CAPACITY 6**

**E6761506**



CONTRACT #

GUN SERIAL # E676 1506

| OP #         | OPERATION NAME                                                 | READINGS            | DATE      | INITIAL |
|--------------|----------------------------------------------------------------|---------------------|-----------|---------|
| 575 &<br>580 | ASSEMBLE ACTION<br>AND STOCK                                   |                     | OCT 29-01 | RW      |
| 600          | PROOF                                                          |                     | OCT 29-01 | RW      |
| 607          | CHECK HEADSPACE                                                |                     | OCT 29-01 | RW      |
| 610          | DIS-ASSEMBLE GUN                                               |                     | OCT 29-01 | RW      |
| 612          | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                         |                     |           |         |
| 615          | ROLLMARK CALIBER                                               |                     | 11/2      | LB      |
| 617          | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 11-6      | BC      |
| 620          | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 11-8      | TA      |
|              | (BOLT)                                                         |                     |           |         |
| 625          | FINAL ASSEMBLY                                                 |                     |           |         |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 11-1-01   | DA      |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 11-11-01  | DA      |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 11-11-01  | DA      |
|              | D) OIL FIRING PIN ASSEMBLY                                     |                     | 11-11-01  | DA      |
|              | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS | 12/4/01   | DA      |

| OP #  | OPERATION NAME                                                           | READINGS                                                    | DATE            | INITIAL |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|-----------------|---------|
| 625   | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>6.0</u> <u>6.5</u> <u>6.0</u>                            | <u>11/28/01</u> | REP     |
| CONT. | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>2.5</u> <u>3.0</u> <u>3.0</u>                            | <u>11/28/01</u> | REP     |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |                 |         |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.024</u> <u>.023</u>                         | <u>11/28/01</u> | REP     |
|       | J) ASSEMBLE STOCK                                                        |                                                             | <u>11/28/01</u> | REP     |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | <u>12/7/01</u>  | REP     |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | <u>12/7/01</u>  | REP     |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | <u>12/7/01</u>  | REP     |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | <u>12/7/01</u>  | REP     |
| 640   | GALLERY TEST AND<br>TARGET                                               | PASS FAIL                                                   | <u>11/13/01</u> | KT      |
|       | A) MALFUNCTIONS                                                          | PASS FAIL                                                   | <u>11/13/01</u> | KT      |
|       | B) PIERCED PRIMERS                                                       | PASS FAIL                                                   | <u>11/13/01</u> | KT      |
| 645   | INSPECT FOR LIVE AMMO                                                    |                                                             | <u>11/13/01</u> | KT      |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | <u>12/7/01</u>  | REP     |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.58</u> <u>2.54</u> <u>2.48</u> <u>2.47</u> <u>2.41</u> | <u>11-29-01</u> | NT      |
|       | C) FUNCTION                                                              |                                                             | <u>12/7/01</u>  | REP     |
| 660   | PACK                                                                     |                                                             | <u>12/6/01</u>  | NT      |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761506.\_\_\_0

FILE DATE AND TIME: 11/13/2001 10:49

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

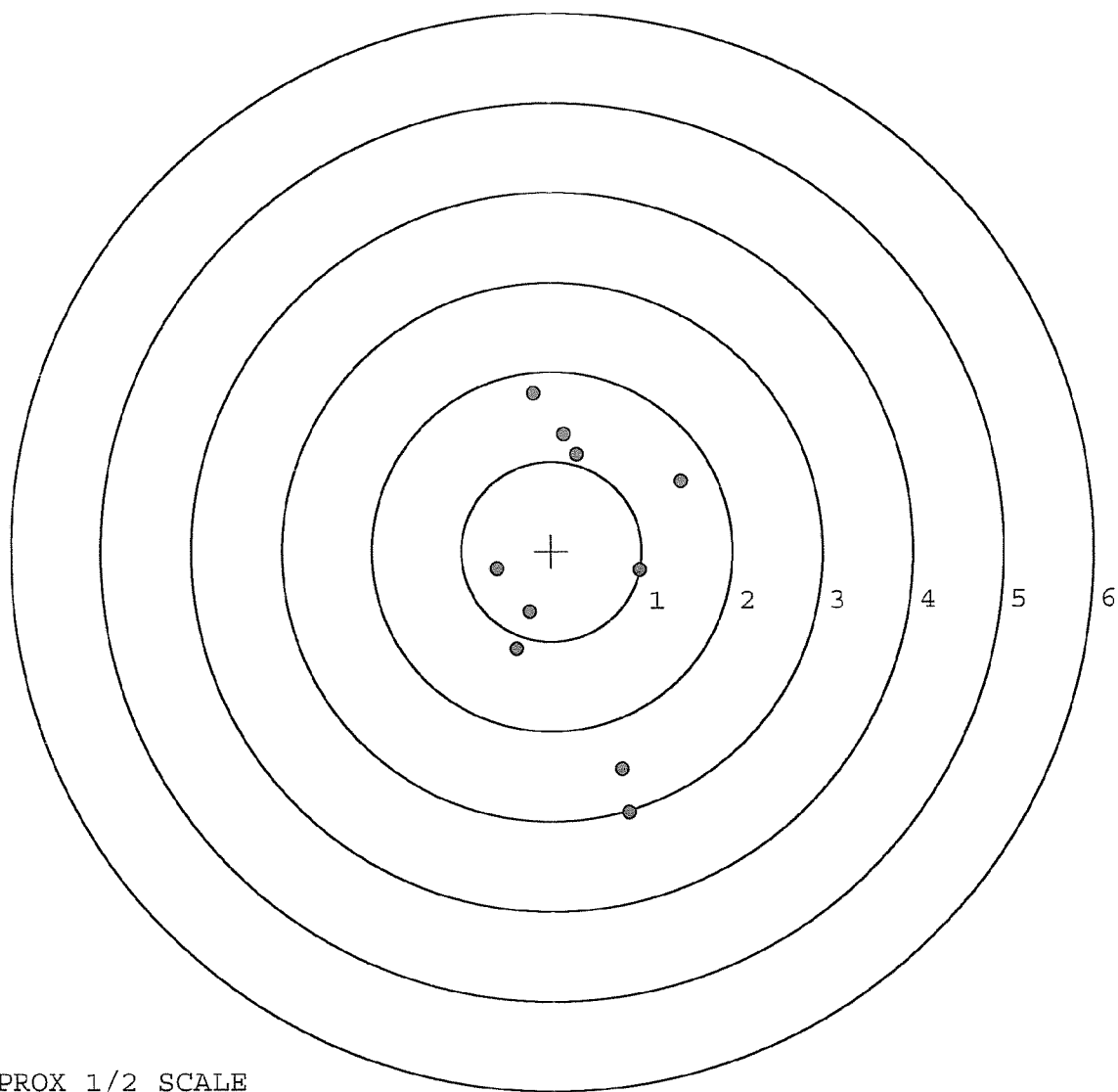
|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | 0.148  |
| The Average Y Centroid of the Five Target Set:              | -0.135 |
| The Average Point of Impact of the Five Target Set:         | 0.200  |
| The Average Mean Radius of the Five Target Set:             | 1.105  |
| The Distance from POA to Centroid Target #1:                | 0.401  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.229  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.344  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.203  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.371  |

SERIAL NUMBER: E6761506. \_\_0  
 TARGET NUMBER: 1  
 FILE DATE: 11/13/2001  
 FILE TIME: 10:49

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.195 | 1.758  |
| 2:     | 0.145  | 1.304  |
| 3:     | 0.285  | 1.080  |
| 4:     | 1.429  | 0.774  |
| 5:     | 0.976  | -0.219 |
| 6:     | -0.601 | -0.203 |
| 7:     | -0.241 | -0.677 |
| 8:     | -0.388 | -1.089 |
| 9:     | 0.780  | -2.433 |
| 10:    | 0.849  | -2.908 |

X CENTROID: 0.304  
 Y CENTROID: -0.261  
 POA TO CENTROID: 0.401  
 HORZ SPREAD: 2.030  
 VERT SPREAD: 4.666  
 GROUP SPREAD: 4.781  
 MIN RADIUS: 0.673  
 MAX RADIUS: 2.702  
 MEAN RADIUS: 1.479

# IN 1 IN DIAMETER: 0  
 # IN 2 IN DIAMETER: 3  
 # in 3 IN DIAMETER: 5

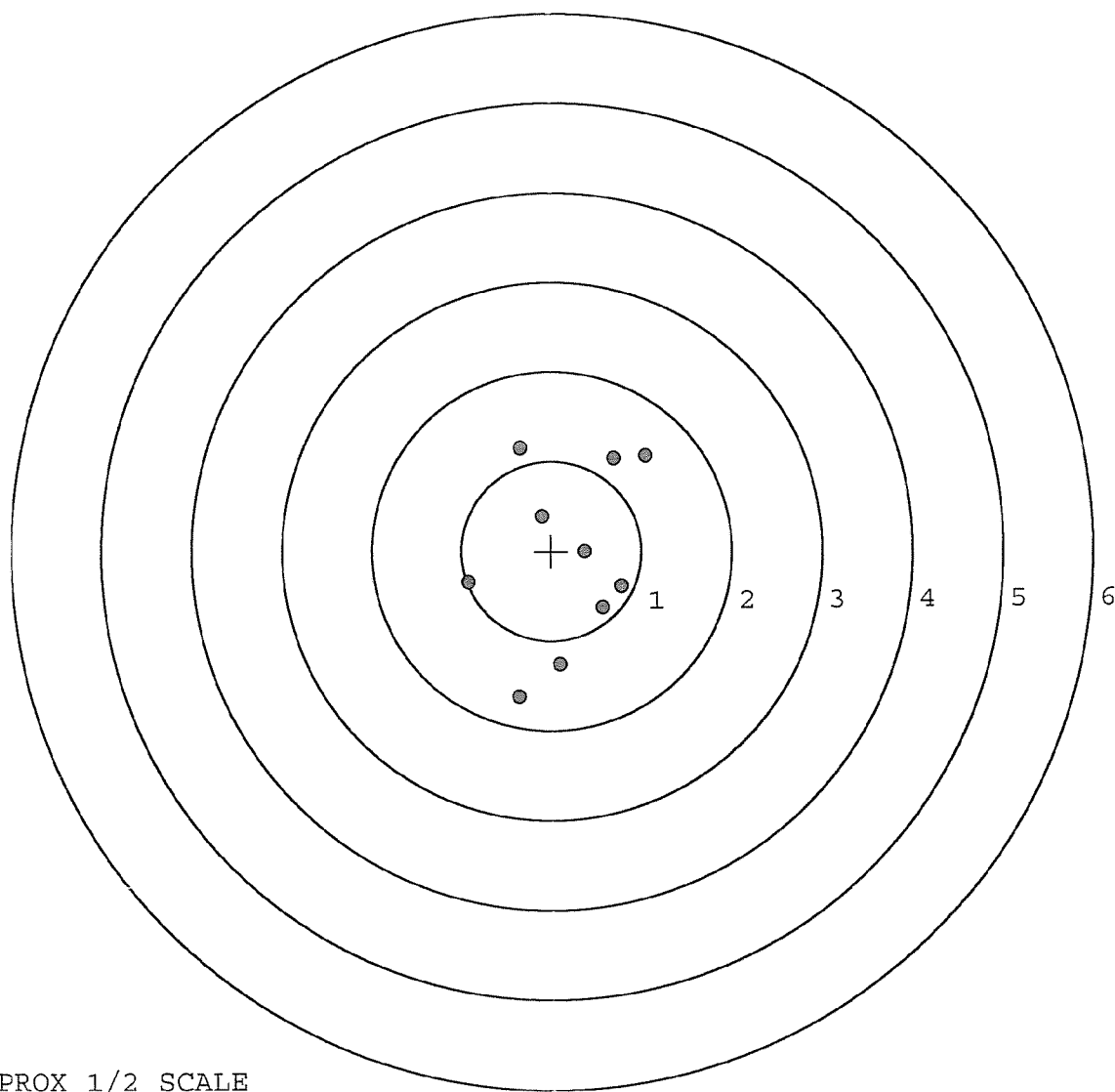


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761506. \_\_0  
TARGET NUMBER: 2  
FILE DATE: 11/13/2001  
FILE TIME: 10:49

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.048  | 1.056  |
| 2:     | 0.695  | 1.030  |
| 3:     | -0.344 | 1.143  |
| 4:     | -0.106 | 0.388  |
| 5:     | 0.368  | -0.010 |
| 6:     | 0.775  | -0.400 |
| 7:     | 0.573  | -0.635 |
| 8:     | 0.096  | -1.269 |
| 9:     | -0.361 | -1.630 |
| 10:    | -0.926 | -0.353 |

X CENTROID: 0.182  
Y CENTROID: -0.068  
POA TO CENTROID: 0.194  
HORZ SPREAD: 1.974  
VERT SPREAD: 2.773  
GROUP SPREAD: 3.033  
MIN RADIUS: 0.195  
MAX RADIUS: 1.654  
MEAN RADIUS: 1.006  
# IN 1 IN DIAMETER: 1  
# IN 2 IN DIAMETER: 4  
# in 3 IN DIAMETER: 9

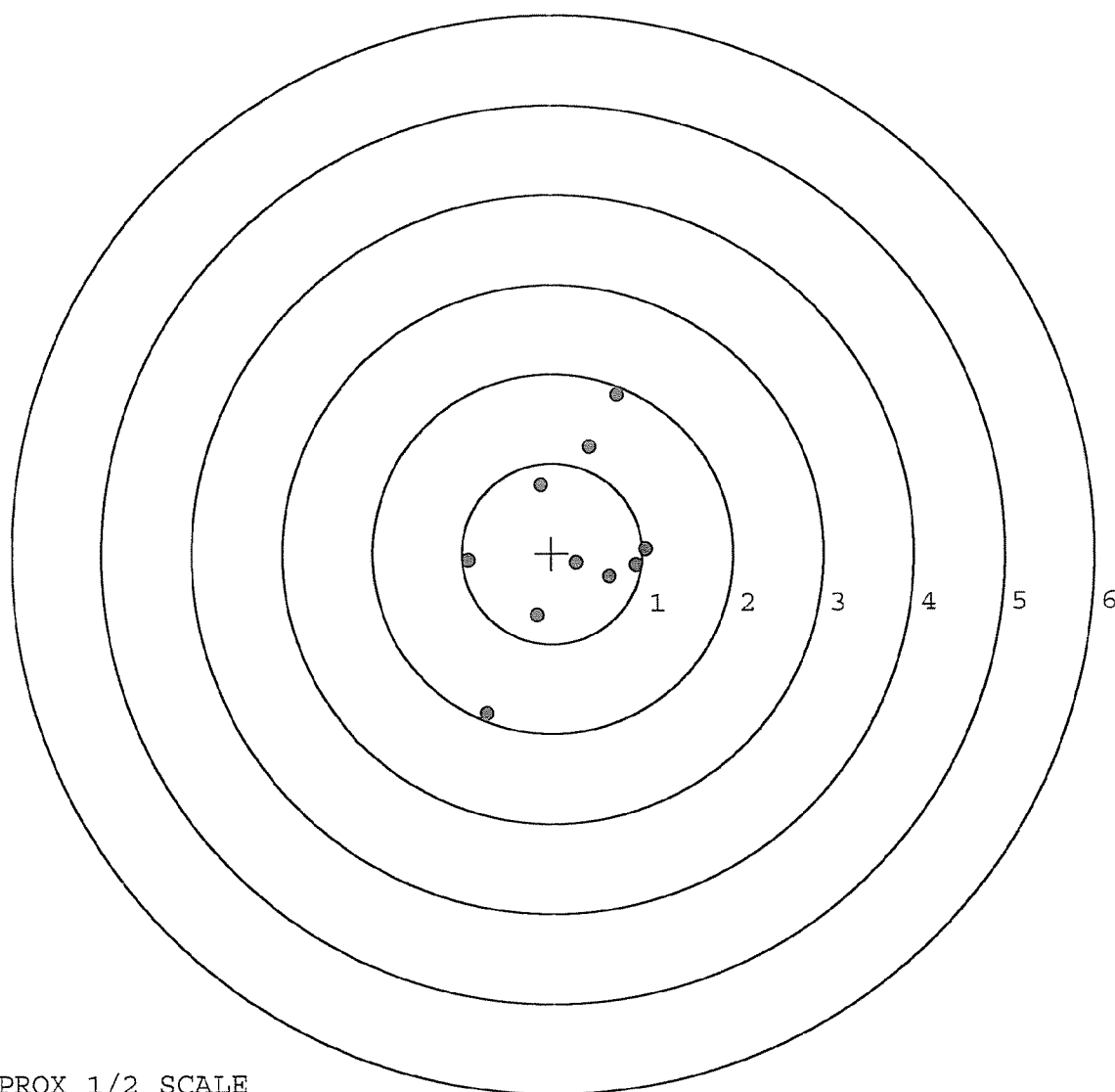


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761506.\_\_\_0  
TARGET NUMBER: 3  
FILE DATE: 11/13/2001  
FILE TIME: 10:49

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.726  | 1.763  |
| 2:     | 0.419  | 1.183  |
| 3:     | -0.126 | 0.754  |
| 4:     | -0.927 | -0.080 |
| 5:     | 0.269  | -0.112 |
| 6:     | -0.171 | -0.687 |
| 7:     | -0.732 | -1.781 |
| 8:     | 0.637  | -0.264 |
| 9:     | 0.929  | -0.138 |
| 10:    | 1.035  | 0.042  |

X CENTROID: 0.206  
Y CENTROID: 0.068  
POA TO CENTROID: 0.217  
HORZ SPREAD: 1.962  
VERT SPREAD: 3.544  
GROUP SPREAD: 3.832  
MIN RADIUS: 0.191  
MAX RADIUS: 2.073  
MEAN RADIUS: 1.005  
# IN 1 IN DIAMETER: 1  
# IN 2 IN DIAMETER: 6  
# in 3 IN DIAMETER: 8

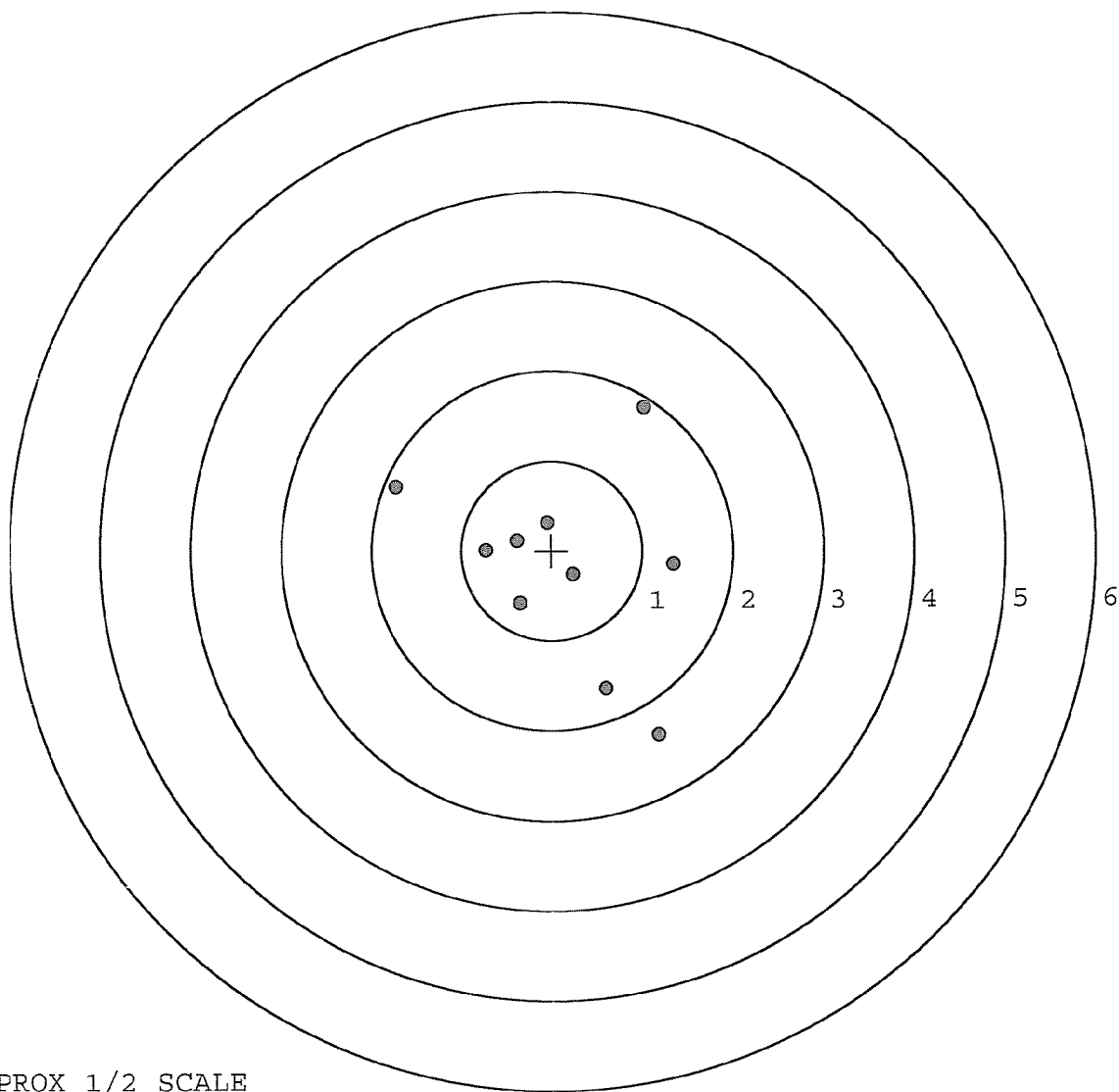


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761506.\_\_\_0  
TARGET NUMBER: 4  
FILE DATE: 11/13/2001  
FILE TIME: 10:49

X CENTROID: 0.114  
Y CENTROID: -0.190  
POA TO CENTROID: 0.222  
HORZ SPREAD: 3.071  
VERT SPREAD: 3.649  
GROUP SPREAD: 4.017  
MIN RADIUS: 0.149  
MAX RADIUS: 2.149  
MEAN RADIUS: 1.160  
# IN 1 IN DIAMETER: 1  
# IN 2 IN DIAMETER: 5  
# in 3 IN DIAMETER: 7

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.024  | 1.591  |
| 2:     | -1.728 | 0.717  |
| 3:     | -0.052 | 0.307  |
| 4:     | -0.386 | 0.107  |
| 5:     | -0.727 | -0.004 |
| 6:     | 0.238  | -0.272 |
| 7:     | -0.348 | -0.588 |
| 8:     | 0.598  | -1.545 |
| 9:     | 1.176  | -2.058 |
| 10:    | 1.343  | -0.156 |

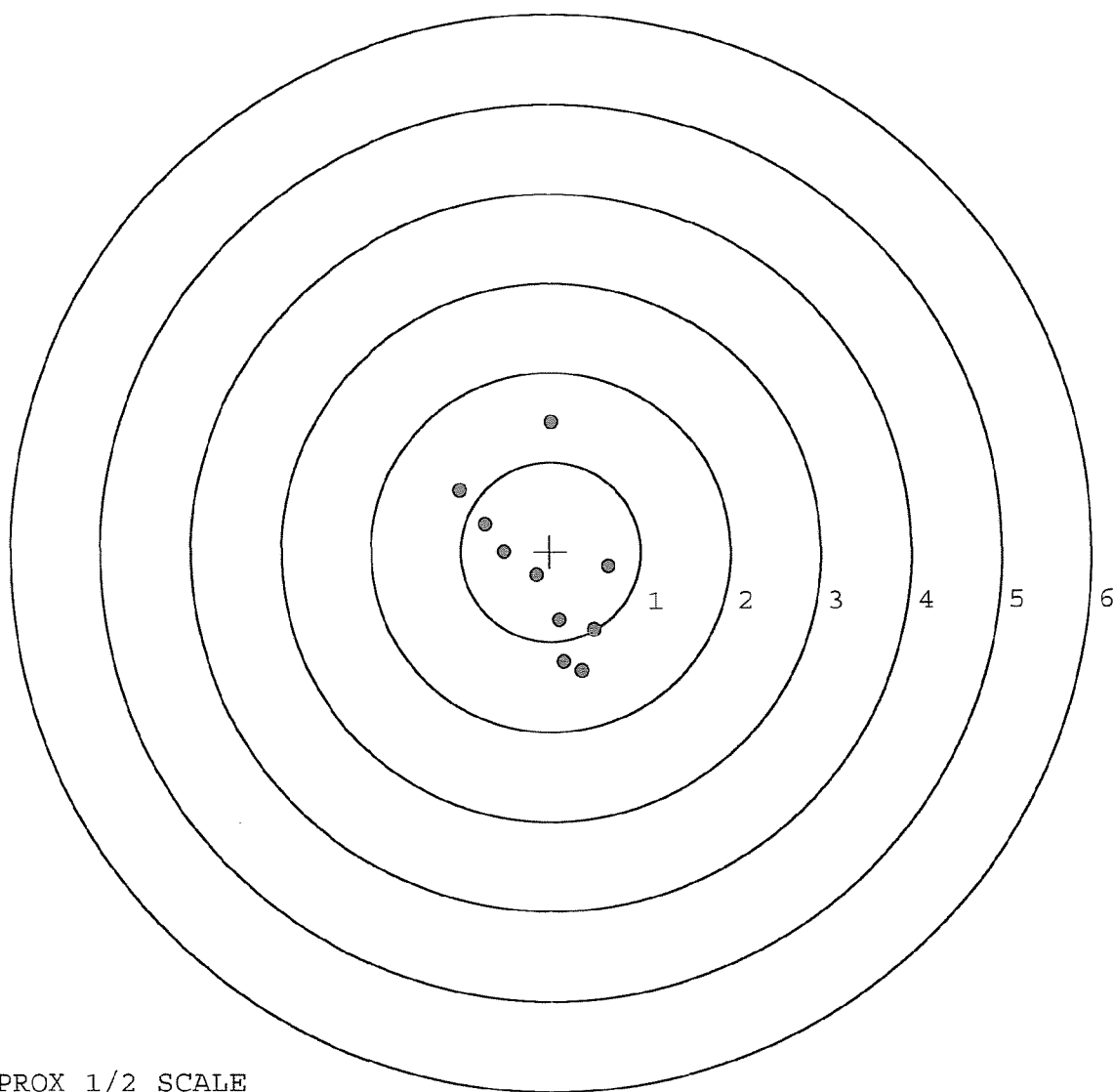


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761506.\_\_\_0  
TARGET NUMBER: 5  
FILE DATE: 11/13/2001  
FILE TIME: 10:49

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.018  | 1.442  |
| 2:     | -1.000 | 0.686  |
| 3:     | -0.726 | 0.302  |
| 4:     | -0.517 | -0.009 |
| 5:     | -0.154 | -0.271 |
| 6:     | 0.106  | -0.767 |
| 7:     | 0.148  | -1.233 |
| 8:     | 0.482  | -0.878 |
| 9:     | 0.643  | -0.167 |
| 10:    | 0.347  | -1.333 |

X CENTROID: -0.065  
Y CENTROID: -0.223  
POA TO CENTROID: 0.232  
HORZ SPREAD: 1.643  
VERT SPREAD: 2.775  
GROUP SPREAD: 2.794  
MIN RADIUS: 0.101  
MAX RADIUS: 1.667  
MEAN RADIUS: 0.877  
# IN 1 IN DIAMETER: 2  
# IN 2 IN DIAMETER: 6  
# in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

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

SERIAL NO. E676 1506

DATE 11/10/01

TESTER BK

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |      | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------|------------------------------------------------------------------------|
| PULL #1 | 2.36             | 2.58                     |                                | 2.55 | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.37             | 2.46                     |                                | 2.31 |                                                                        |
| PULL #3 | 2.28             | 2.36                     |                                | 2.48 |                                                                        |
| PULL #4 | 2.51             | 2.35                     |                                | 2.35 |                                                                        |
| PULL #5 | 2.27             | 2.60                     |                                | 2.36 |                                                                        |
| TOTAL   | 1179             | 1225                     |                                | 1205 |                                                                        |
| AVG.    | 2.35             | 2.45                     |                                | 2.41 |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.08             | 3.25                     |  |          |
| PULL #2 | 3.02             | 3.20                     |  |          |
| PULL #3 | 3.05             | 3.20                     |  |          |
| PULL #4 | 3.07             | 3.13                     |  |          |
| PULL #5 | 2.98             | 3.04                     |  |          |
| TOTAL   | 1520             | 1582                     |  |          |
| AVG.    | 3.04             | 3.16                     |  |          |

|         | 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 | 4.15             | 4.10                     |                                | 4.38                                 |
| PULL #2 | 4.22             | 4.21                     |                                | 4.30                                 |
| PULL #3 | 4.24             | 4.16                     |                                | 4.30                                 |
| PULL #4 | 4.15             | 4.24                     |                                | 4.29                                 |
| PULL #5 | 4.16             | 4.33                     |                                | 4.24                                 |
| TOTAL   | 2092             | 2104                     |                                | 2151                                 |
| AVG.    | 4.18             | 4.20                     |                                | 4.30                                 |