

UPC



E6350002

INCLUDES TIN NUMBER

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350002  
6 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.158  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.167333  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .23014

THE AMR FOR THIS RIFLE IS: .9147

# CENTROIDAL DISTANCES

|        |         |
|--------|---------|
| 0 TO 1 | .289083 |
| 1 TO 2 | .25471  |
| 1 TO 3 | .137033 |

2+ <----POA  
31

# REMINGTON CENTERFIRE ACCURACY TEST

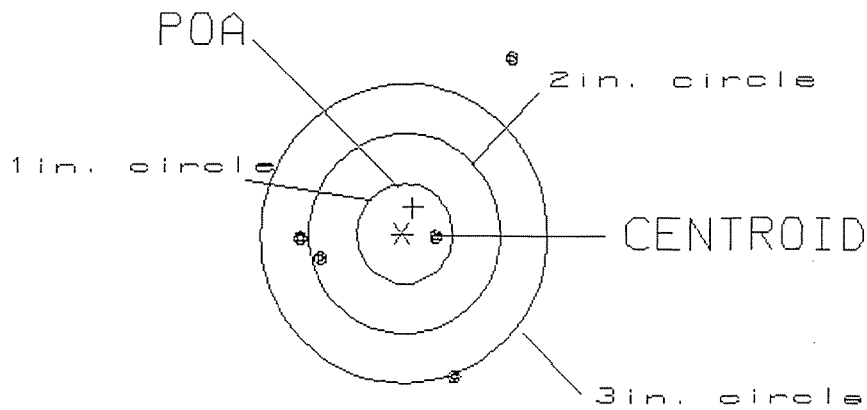
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐  
 POA TO CENTROID: .290  
 MIN RADIUS : .317  
 MEAN RADIUS : 1.202  
 MAX RADIUS : 2.133  
 CENTROID X : -.120  
 CENTROID Y : -.263

6 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350002

## CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

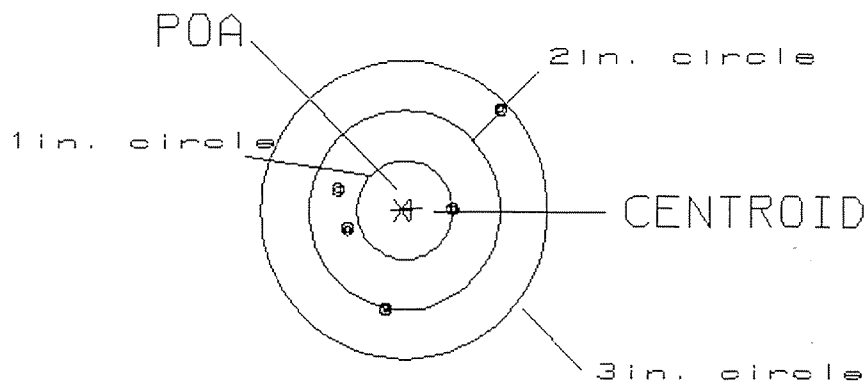
|     |      |   |
|-----|------|---|
| HS= | 2.27 | 1 |
| VS= | 3.24 | 2 |
| GS= | 3.30 | 3 |

PATTERN #: ☐ 2 ☐  
 POA TO CENTROID: .101  
 MIN RADIUS : .485  
 MEAN RADIUS : .857  
 MAX RADIUS : 1.418  
 CENTROID X : -.101  
 CENTROID Y : -.009

6 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350002

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 1.75  
 VS= 1.91  
 GS= 2.27

1  
 4  
 5

# REMINGTON CENTERFIRE ACCURACY TEST

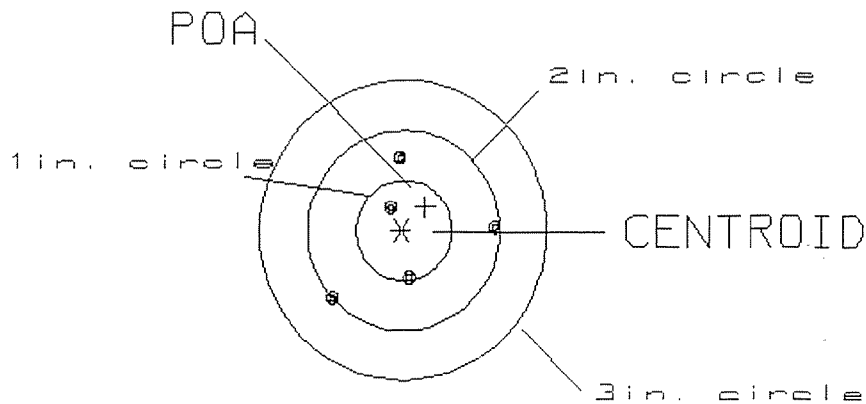
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐  
 POA TO CENTROID: .342  
 MIN RADIUS : .301  
 EAN RADIUS : .685  
 MAX RADIUS : .989  
 CENTROID X : -.253  
 CENTROID Y : -.230

6 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350002

## CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 1.71  
 VS= 1.38  
 GS= 1.83

2  
 5  
 5

Remington Test Lab, Ilion, N.Y.

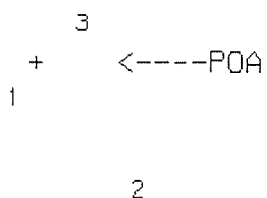
Centroidal distance calculations for Rifle # E6350002  
1 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .268  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.265  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .376894

THE AMR FOR THIS RIFLE IS: 1.359

# CENTROIDAL DISTANCES

|        |         |
|--------|---------|
| 0 TO 1 | .269876 |
| 1 TO 2 | 1.01323 |
| 1 TO 3 | .651614 |



REMINGTON CENTERFIRE ACCURACY TEST

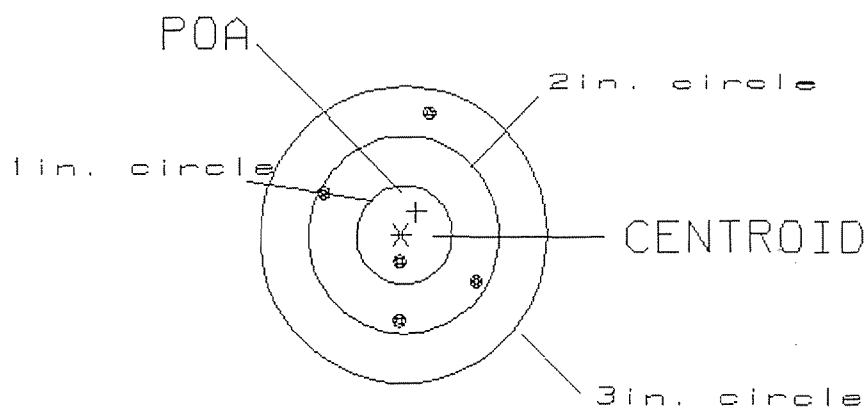
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐  
 POA TO CENTROID: .279  
 MIN RADIUS : .280  
 MEAN RADIUS : .849  
 MAX RADIUS : 1.273  
 CENTROID X : -.152  
 CENTROID Y : -.233

1 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350002

CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 1.52

1

VS= 2.16

4

GS= 2.18

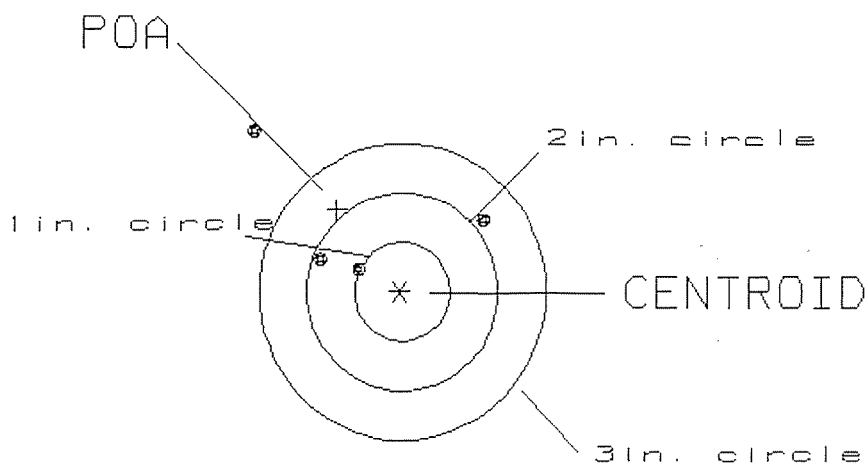
5

PATTERN #: ☐ 2 ☐  
 POA TO CENTROID: 1.058  
 MIN RADIUS : .545  
 MEAN RADIUS : 1.702  
 MAX RADIUS : 3.653  
 CENTROID X : .663  
 CENTROID Y : -.825

1 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/EG350002

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 3.74  
 VS= 4.54  
 GS= 5.88

0 0  
 2  
 3

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .387

MIN RADIUS : .918

MEAN RADIUS : 1.526

MAX RADIUS : 2.220

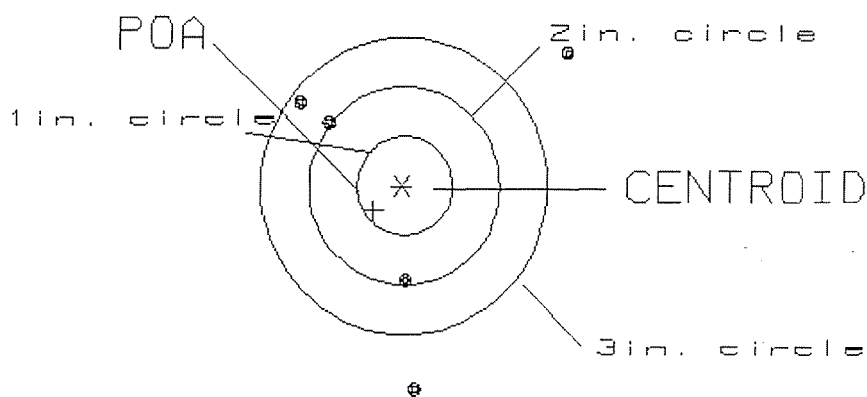
CENTROID X : .293

CENTROID Y : .253

1 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350002

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.86

0

VS= 3.36

1

GS= 3.73

3

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350002  
30 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS:  $-.452667$

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS:  $-.312$

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS:  $.549774$

THE AMR FOR THIS RIFLE IS:  $1.483$

### CENTROIDAL DISTANCES

|      |   |         |
|------|---|---------|
| Ø TO | 1 | 1.15079 |
| 1 TO | 2 | 1.7526  |
| 1 TO | 3 | 2.68474 |

3

+ <----POA

1

2

# REMINGTON CENTERFIRE ACCURACY TEST

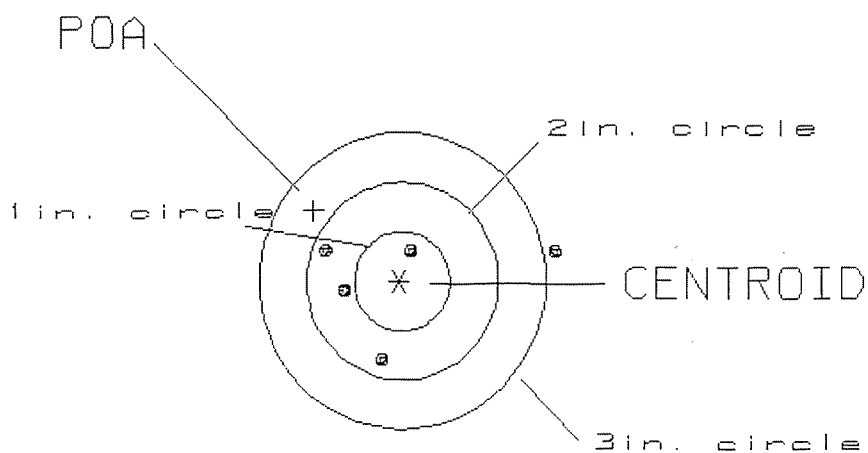
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐  
 POA TO CENTROID: 1.151  
 MIN RADIUS : .304  
 MEAN RADIUS : .850  
 MAX RADIUS : 1.579  
 CENTROID X : .908  
 CENTROID Y : -.707

30 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350002

## CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.33  
 VS= 1.16  
 GS= 2.33

1  
 4  
 4

REMINGTON CENTERFIRE ACCURACY TEST

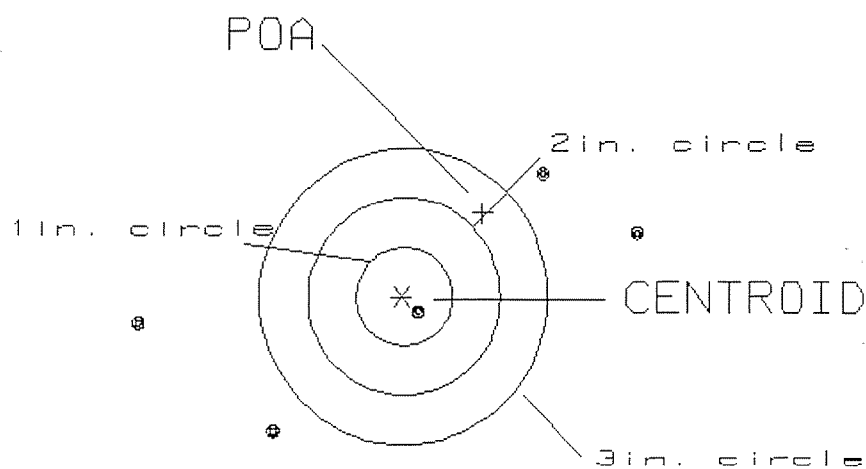
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐  
 POA TO CENTROID: 1.192  
 MIN RADIUS : .237  
 MEAN RADIUS : 1.874  
 MAX RADIUS : 2.728  
 CENTROID X : -.839  
 CENTROID Y : -.847

30 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350002

CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 5.19

1

VS= 2.64

1

GS= 5.27

1

# REMINGTON CENTERFIRE ACCURACY TEST

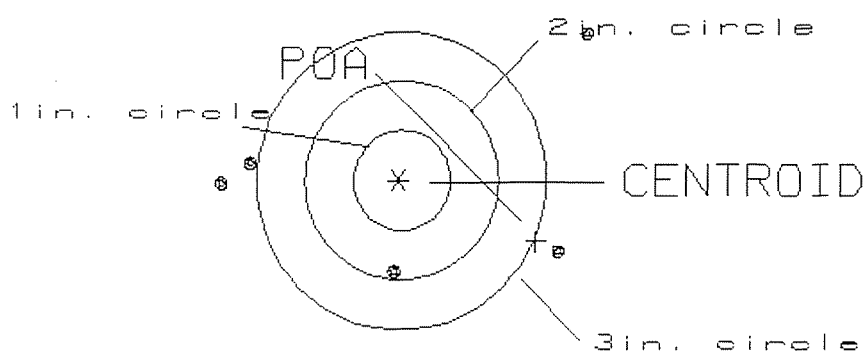
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐  
 POA TO CENTROID: 1.555  
 MIN RADIUS : .962  
 MEAN RADIUS : 1.726  
 MAX RADIUS : 2.415  
 CENTROID X : -1.427  
 CENTROID Y : .618

30 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6350002

## CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 3.84  
 VS= 2.41  
 GS= 4.09

0  
 1  
 1

M-24

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6350002

| 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 BARREL<br>ACTION                                     |          |      |         |
|              | MAGNAFLUX BOLT                                                 |          |      |         |
| 615          | ROLLMARK CALIBER                                               |          |      |         |
| 617          | DRILL AND TAP<br>SIGHT HOLES                                   |          |      |         |
| 618          | POLISH BARREL                                                  |          |      |         |
| 620          | APPLY COATINGS<br>(BARREL ACTION)                              |          |      |         |
|              | (BOLT)                                                         |          |      |         |
| 625          | FINAL ASSEMBLY<br>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<br>ASSEMBLY                                  |          |      |         |
|              | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         |          |      |         |

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

M2400124771

| OP. # | OPERATION NAME                                                           | READINGS                                                    | DATE                          | INITIAL            |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------|--------------------|
| 625   | F) SAFETY ON FORCE                                                       | <u>5</u> <u>4</u> <u>5</u>                                  | 9-18-97                       | CR                 |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>2</u> <u>3</u>                                  | 9-18-97                       | CR                 |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |                               |                    |
|       | I) FIRING PIN INDENT                                                     | <u>.021</u> <u>.023</u> <u>.022</u>                         | 9-18-97                       | CR                 |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 9-17-97                       | CR                 |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 10-1-97                       | C/K                |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 9-17-97                       | CR                 |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 9-17-97                       | CR                 |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 9-17-97                       | CR                 |
| 640   | GALLERY TEST AND<br>TARGET                                               | L 75 R 75                                                   | 9-30-97<br>10/1/97<br>10-4-97 | AC<br>1LT<br>DH    |
|       | A) MALFUNCTIONS                                                          |                                                             | 9-30-97<br>10/1/97            | 1LT<br>K           |
|       | B) PIERCED PRIMERS                                                       |                                                             | 9-30-97<br>10-4-97<br>10/1/97 | DH<br>1LT          |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 9-30-97<br>10-4-97<br>10/1/97 | AC TM<br>DH<br>3WT |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 10-1-97                       | C/K                |
|       | B) TRIGGER PULL                                                          | <u>2.38</u> <u>2.41</u> <u>2.38</u> <u>2.37</u> <u>2.42</u> | 10-13-97                      | CR                 |
|       | C) FUNCTION                                                              |                                                             | 10-1-97                       | C/K                |
| 660   | BACK                                                                     |                                                             |                               |                    |

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS  
2.50# ± .50#  
3.00# ± .75#  
4.00# ± 1.00#

SERIAL NO. E6350002

DATE 8-16-97

TESTER C.K.

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|-------|------------------------------------------------------------------------|
| PULL #1 | 2.35             | 2.60                     |                                | 2.49  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.42             | 2.61                     |                                | 2.57  |                                                                        |
| PULL #3 | 2.46             | 2.65                     |                                | 2.41  |                                                                        |
| PULL #4 | 2.45             | 2.70                     |                                | 2.43  |                                                                        |
| PULL #5 | 2.52             | 2.71                     |                                | 2.36  |                                                                        |
| TOTAL   | <del>12.82</del> | 13.27                    |                                | 12.26 |                                                                        |
| AVG.    | 2.47             | 2.654                    |                                | 2.452 |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 2.77             | 3.12                     |  |          |
| PULL #2 | 2.87             | 3.04                     |  |          |
| PULL #3 | 2.81             | 3.12                     |  |          |
| PULL #4 | 2.93             | 3.08                     |  |          |
| PULL #5 | 2.94             | 3.03                     |  |          |
| TOTAL   | 14.32            | 15.39                    |  |          |
| AVG.    | 2.864            | 3.078                    |  |          |

|         | 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 | 3.85             | 4.09                     |                                | 4.09                                 |
| PULL #2 | 4.20             | 4.10                     |                                | 3.95                                 |
| PULL #3 | 4.20             | 4.10                     |                                | 4.02                                 |
| PULL #4 | 4.16             | 4.09                     |                                | 3.98                                 |
| PULL #5 | 4.20             | 4.11                     |                                | 4.10                                 |
| TOTAL   | 20.61            | 20.49                    |                                | 20.14                                |
| AVG.    | 4.122            | 4.098                    |                                | 4.028                                |

Do Not Use

Do Not Use

SERIAL NO



E6350002

ORDER 25705  
MODEL 700™ M24  
UPC



ORDER 25705  
MODEL 700™ M24  
UPC



**Remington®**

MODEL 700™ M24  
BOLT ACTION CENTERFIRE RIFLE  
24" BARREL 7.62 NATO 6\*

Reg. U.S. Pat. & Tr. Off. Marca Registrada. Marque Deposee.

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

SERIAL NO  
E6350002

46  
ORDER NO  
25705

10RR

5705 E6350002

**MODEL 700™ M24**  
BOLT ACTION CENTERFIRE RIFLE  
24" BARREL 7.62 NATO 6\*

GREEN ENVELOPE CONTAINING:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

