

E6374520

UPC



ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374520  
3 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.009  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .00233333  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .00929755  
THE AMR FOR THIS RIFLE IS: .9163

# CENTROIDAL DISTANCES

|   |    |   |         |
|---|----|---|---------|
| 0 | TO | 1 | .247407 |
| 1 | TO | 2 | .354054 |
| 1 | TO | 3 | .406263 |

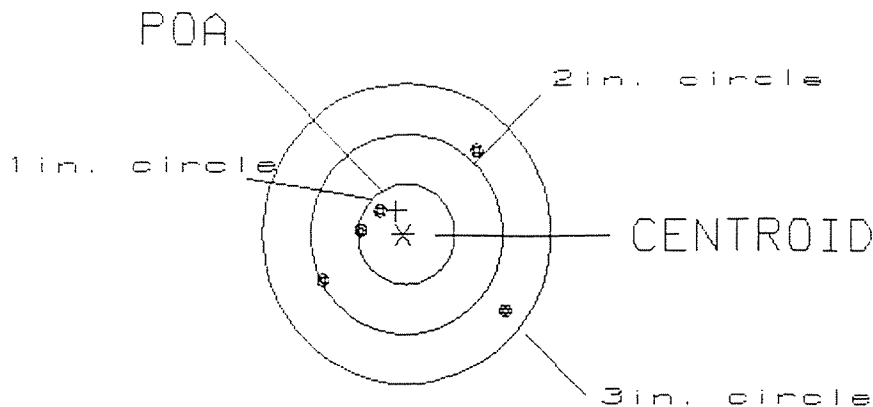
2  
+  
1 <----POA

PATTERN #: 1  
 POA TO CENTROID: .247  
 MIN RADIUS : .388  
 MEAN RADIUS : .843  
 MAX RADIUS : 1.228  
 CENTROID X : .071  
 CENTROID Y : -.237

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374520.1

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 1.91  
 US= 1.54  
 GS= 2.05

1  
 2  
 5

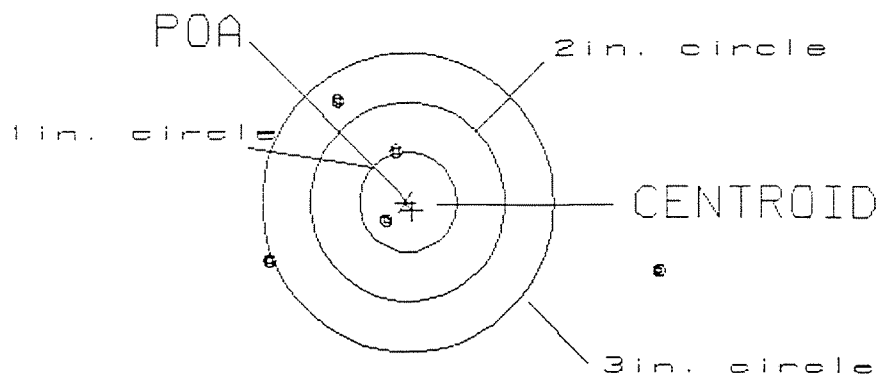
PATTERN #: 2

POA TO CENTROID: .114  
 MIN RADIUS : .325  
 MEAN RADIUS : 1.267  
 MAX RADIUS : 2.720  
 CENTROID X : -.074  
 CENTROID Y : .086

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374520.1

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 4.09

1

VS= 1.69

2

GS= 4.09

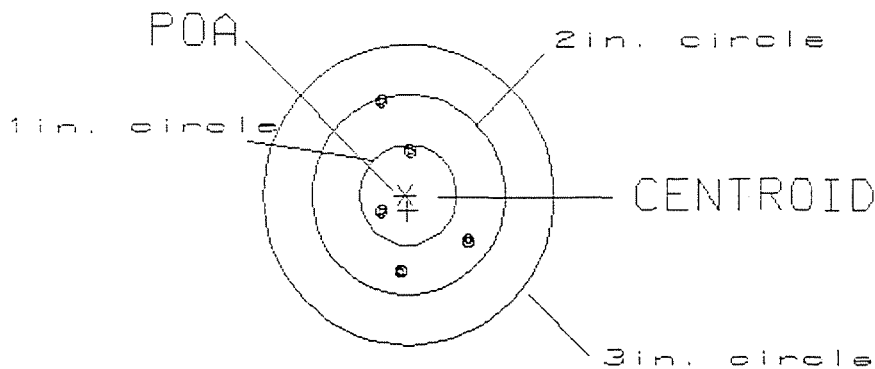
3

PATTERN #: 73  
 POA TO CENTROID: .160  
 MIN RADIUS : .324  
 MEAN RADIUS : .639  
 MAX RADIUS : .955  
 CENTROID X : -.024  
 CENTROID Y : .158

3 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E637452B.1

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= .88  
 VS= 1.58  
 GS= 1.69

2  
 5  
 5

*Leaded*

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374520

25 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .195

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .056

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .202882

THE AMR FOR THIS RIFLE IS: 1.309

### CENTROIDAL DISTANCES

|   |    |   |         |
|---|----|---|---------|
| 0 | TO | 1 | .473071 |
| 1 | TO | 2 | .304867 |
| 1 | TO | 3 | 1.15982 |

3

+

2

1

<----POA

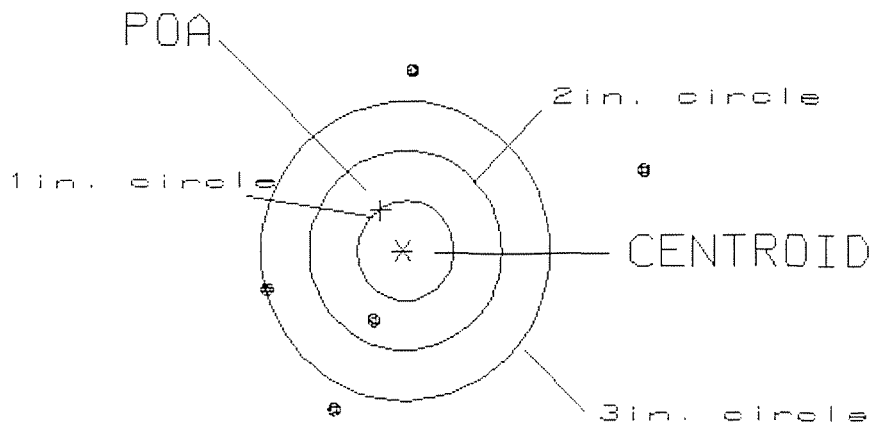
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .473  
 MIN RADIUS : .748  
 MEAN RADIUS : 1.680  
 MAX RADIUS : 2.568  
 CENTROID X : .236  
 CENTROID Y : -.410

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374520

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 3.92  
 VS= 3.42  
 GS= 4.09

0  
 1  
 1

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .177

MIN RADIUS : .352

MEAN RADIUS : .951

MAX RADIUS : 1.647

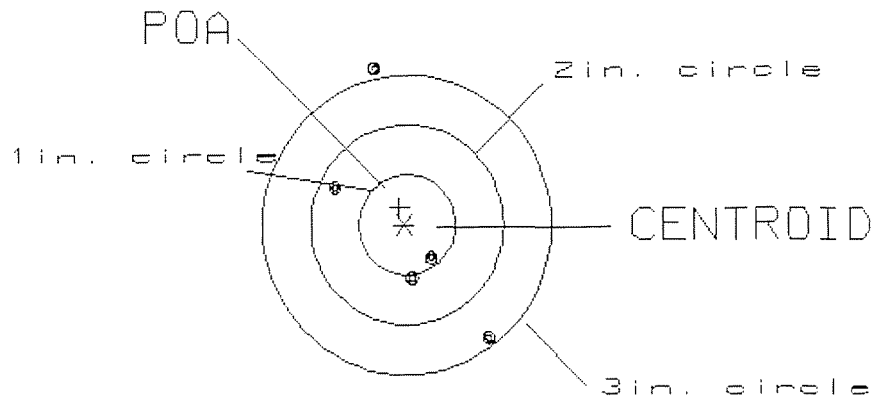
CENTROID X : .048

CENTROID Y : -.170

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374520

## CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 1.58

1

VS= 2.71

3

GS= 2.96

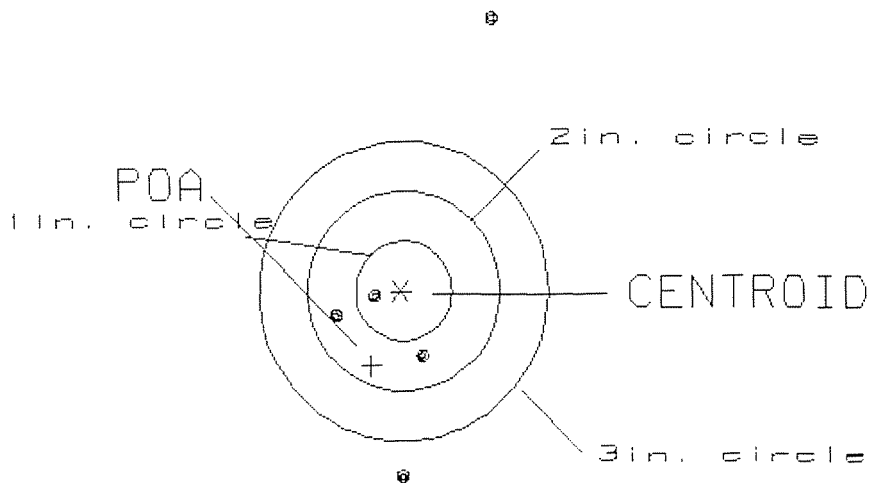
4

PATTERN #: 3  
 POA TO CENTROID: .806  
 MIN RADIUS : .311  
 MEAN RADIUS : 1.296  
 MAX RADIUS : 2.911  
 CENTROID X : .301  
 CENTROID Y : .748

25 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374520

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 1.55  
 VS= 4.62  
 GS= 4.70

1  
 3  
 3

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374520  
2 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS:  $-.0476667$   
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS:  $.0803333$   
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS:  $.0934107$

THE AMR FOR THIS RIFLE IS:  $1.985$

### CENTROIDAL DISTANCES

|   |    |   |         |
|---|----|---|---------|
| 0 | TO | 1 | .616591 |
| 1 | TO | 2 | .739412 |
| 1 | TO | 3 | .879296 |

1

$+_2$  3 <----POA

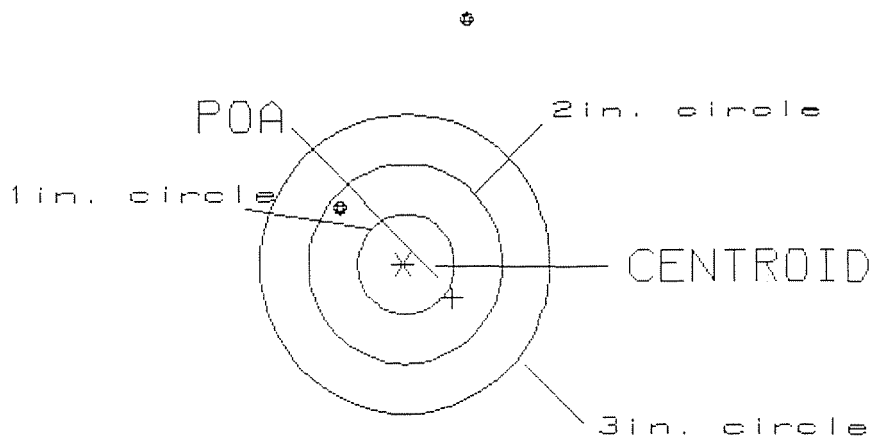
PATTERN #: 1

POA TO CENTROID: .617  
 MIN RADIUS : .837  
 MEAN RADIUS : 3.428  
 MAX RADIUS : 5.404  
 CENTROID X : -.517  
 CENTROID Y : .336

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374520

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 3.13

0

US= 9.57

1

GS= 9.95

1

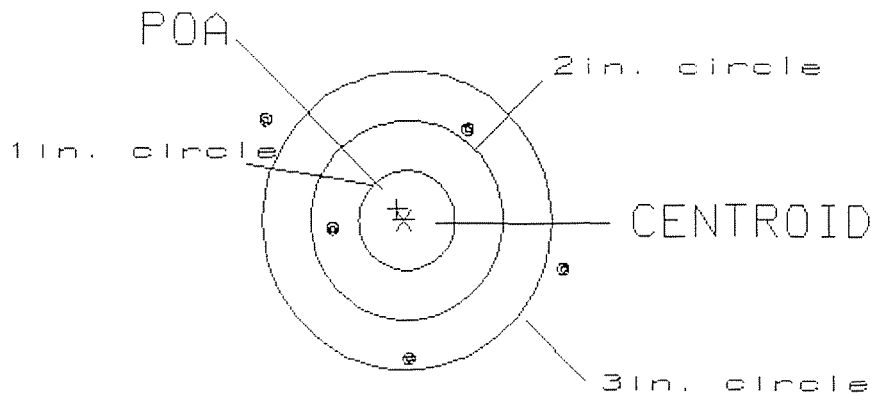
PATTERN #: 2

POA TO CENTROID: .133  
 MIN RADIUS : .797  
 MEAN RADIUS : 1.367  
 MAX RADIUS : 1.777  
 CENTROID X : .072  
 CENTROID Y : -.111

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374520

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 3.12  
 US= 2.40  
 GS= 3.43

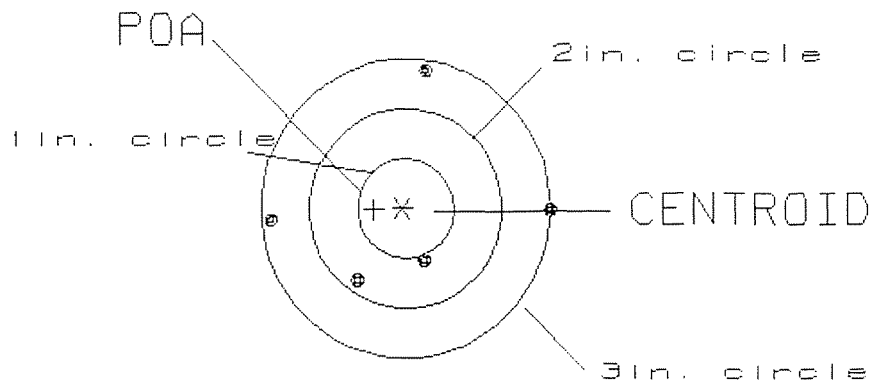
0  
 1  
 3

PATTERN #: 3  
 POA TO CENTROID: .303  
 MIN RADIUS : .563  
 MEAN RADIUS : 1.161  
 MAX RADIUS : 1.519  
 CENTROID X : .302  
 CENTROID Y : .016

2 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374528

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.92

0

VS= 2.15

2

GS= 2.92

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374520

| 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         |          |      |         |

|       |                                                                          |                                                             |                                |                   |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------|-------------------|
| 625   | F) SAFETY ON FORCE                                                       | <u>6</u> <u>6</u> <u>6</u>                                  | 12/4/97                        | TM                |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>3</u> <u>3</u>                                  | 12/4/97                        | TM                |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |                                |                   |
|       | I) FIRING PIN INDENT                                                     | <u>0022</u> <u>1022</u> <u>1022</u>                         | 12/4/97                        | TM                |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 11-20-97                       | CR                |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             |                                |                   |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 11-20-97                       | CR                |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 11-20-97                       | CR                |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 11-20-97                       | CR                |
| 640   | GALLERY TEST AND<br>TARGET                                               | L 50    R 100                                               | 11-25-97<br>12/2/97<br>12/3/97 | DB<br>PB          |
|       | A) MALFUNCTIONS                                                          |                                                             | 11-25-97<br>12/2/97<br>12/3/97 | DB<br>PB          |
|       | B) PIERCED PRIMERS                                                       |                                                             | 11-25-97<br>12/2/97<br>12/3/97 | DB<br>PB          |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 11-25-97<br>12/2/97<br>12/3/97 | DB DE<br>LT<br>LT |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 12/9/97                        | rw                |
|       | B) TRIGGER PULL                                                          | <u>2.63</u> <u>2.68</u> <u>2.68</u> <u>2.56</u> <u>2.66</u> | 12/4/97                        | TM                |
|       | C) FUNCTION                                                              |                                                             |                                |                   |
| 660   | PACK                                                                     |                                                             |                                |                   |

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

SERIAL NO. E6374520

DATE 11-13-97

TESTER AAP & TM

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

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.45             | 2.49                     | 2.39                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.59             | 2.34                     | 2.49                           |                                                                        |
| PULL #3 | 2.36             | 2.43                     | 2.60                           |                                                                        |
| PULL #4 | 2.70             | 2.32                     | 2.54                           |                                                                        |
| PULL #5 | 2.36             | 2.38                     | 2.66                           |                                                                        |
| TOTAL   | 12.46            | 11.96                    | 12.68                          |                                                                        |
| AVG.    | 2.49             | 2.39                     | 2.53                           |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.07             | 3.04                     |  |          |
| PULL #2 | 3.16             | 3.06                     |  |          |
| PULL #3 | 3.00             | 3.17                     |  |          |
| PULL #4 | 2.96             | 3.27                     |  |          |
| PULL #5 | 3.19             | 3.28                     |  |          |
| TOTAL   | 15.38            | 15.82                    |  |          |
| AVG.    | 3.08             | 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 | 4.03             | 4.18                     |                                | 4.09                                 |
| PULL #2 | 4.24             | 4.19                     |                                | 3.95                                 |
| PULL #3 | 4.05             | 4.23                     |                                | 4.01                                 |
| PULL #4 | 3.91             | 4.24                     |                                | 4.00                                 |
| PULL #5 | 4.18             | 4.08                     |                                | 4.02                                 |
| TOTAL   | 20.41            | 20.92                    |                                | 20.07                                |
| AVG.    | 4.08             | 4.18                     |                                | 4.01                                 |

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

GREEN ENVELOPE CONTAINING:

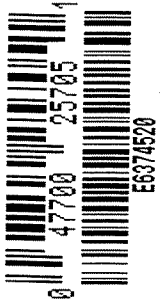
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



owner registration sticker



Do Not Use

Do Not Use

SERIAL NO



E6374520

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

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Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6\*

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.



5705 E6374520

Vin  
in  
el  
ss  
fin

SERIAL NO  
E6374520

ORDER NO  
25705

MODEL NO  
700

1