

UPC



E6374542

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

M2400128419

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374542  
4 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .096  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .035  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .102181

THE AMR FOR THIS RIFLE IS: .9113

# CENTROIDAL DISTANCES

|   |    |   |         |
|---|----|---|---------|
| 0 | TO | 1 | .242407 |
| 1 | TO | 2 | .240352 |
| 1 | TO | 3 | .449721 |

2 1  
+ <----POA  
3

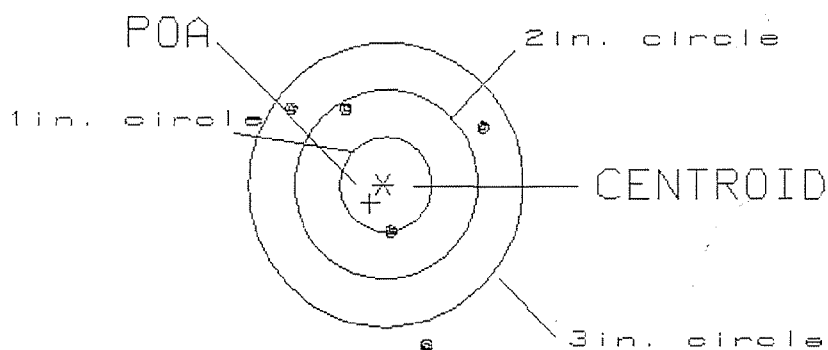
PATTERN #: 1

POA TO CENTROID: .242  
 MIN RADIUS : .502  
 MEAN RADIUS : 1.140  
 MAX RADIUS : 1.729  
 CENTROID X : .144  
 CENTROID Y : .195

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374542

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.13

0

VS= 2.49

2

GS= 2.91

4

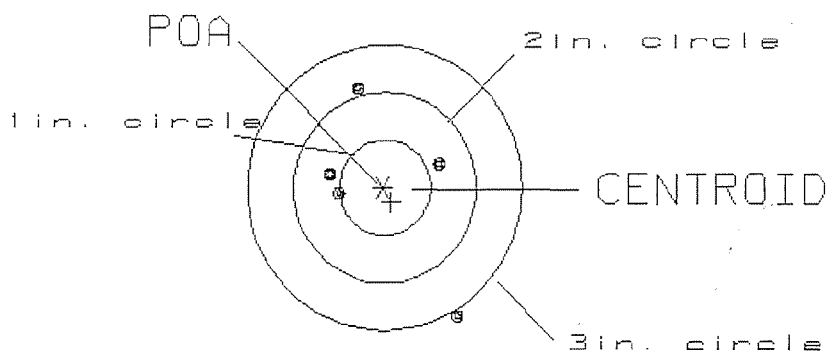
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .181  
 MIN RADIUS : .474  
 MEAN RADIUS : .891  
 MAX RADIUS : 1.587  
 CENTROID X : -.093  
 CENTROID Y : .155

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374542

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 1.48  
 VS= 2.45  
 GS= 2.69

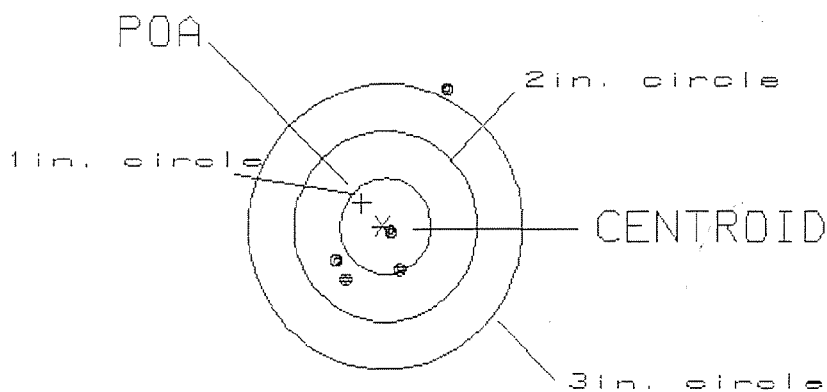
1  
 3  
 4

PATTERN #: E 3 C  
 POA TO CENTROID: .341  
 MIN RADIUS : .115  
 MEAN RADIUS : .703  
 MAX RADIUS : 1.563  
 CENTROID X : .237  
 CENTROID Y : -.245

4 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374542

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 1.22

1

VS= 1.94

4

GS= 2.23

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374542  
22 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.254  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .105  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .274847

THE AMR FOR THIS RIFLE IS: 1.39

# CENTROIDAL DISTANCES

|        |         |
|--------|---------|
| 0 TO 1 | .379191 |
| 1 TO 2 | .397126 |
| 1 TO 3 | .290988 |

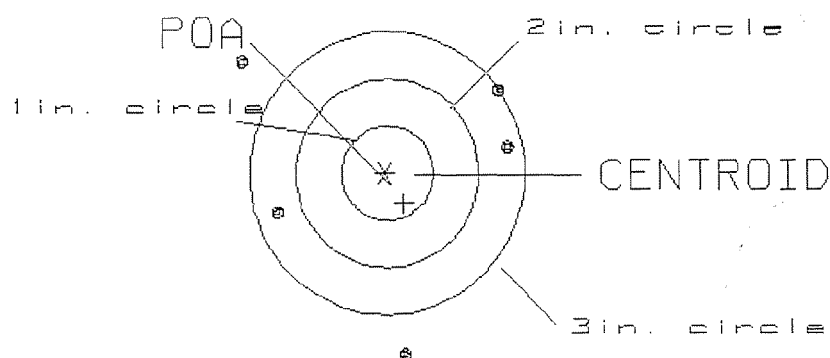
1  
3  
2 + <----POA

PATTERN #: 1  
 POA TO CENTROID: .379  
 MIN RADIUS : 1.301  
 MEAN RADIUS : 1.630  
 MAX RADIUS : 2.001  
 CENTROID X : -.205  
 CENTROID Y : .319

21 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374542.1.1.1.1

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.93

0

VS= 3.14

0

GS= 3.62

2

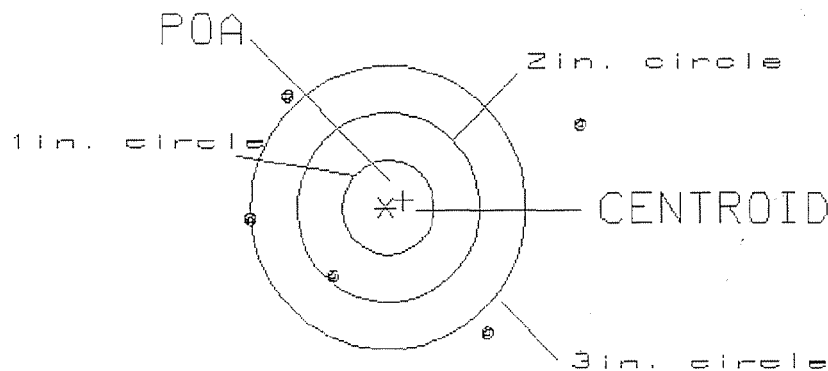
PATTERN #: 2

POA TO CENTROID: .210  
 MIN RADIUS : .925  
 MEAN RADIUS : 1.604  
 MAX RADIUS : 2.260  
 CENTROID X : -.195  
 CENTROID Y : -.078

21 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6374542.1.1.1.1

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 3.62

0

VS= 2.47

1

GS= 3.75

1

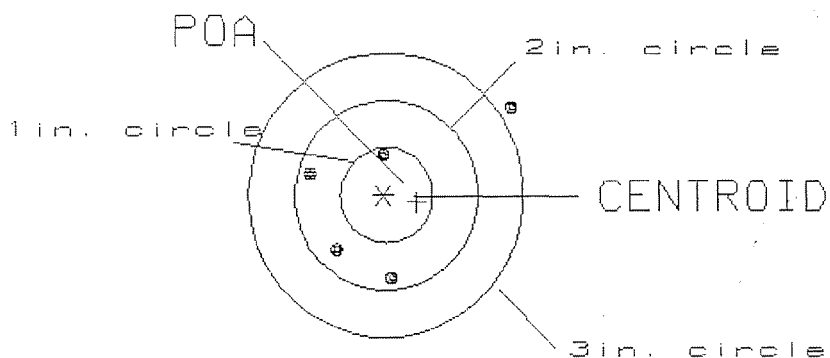
PATTERN #: 3

POA TO CENTROID: .370  
 MIN RADIUS : .384  
 MEAN RADIUS : .937  
 MAX RADIUS : 1.660  
 CENTROID X : -.362  
 CENTROID Y : .074

21 Nov 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire\_Patt/E6374542.1.1.1.1

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.25

1

VS= 1.63

4

GS= 2.48

4

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6374541

DATE 11-3-97

TESTER RW

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.49             | 2.45                     | 2.62                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.41             | 2.52                     | 2.54                           |                                                                        |
| PULL #3 | 2.36             | 2.34                     | 2.47                           |                                                                        |
| PULL #4 | 2.39             | 2.41                     | 2.40                           |                                                                        |
| PULL #5 | 2.47             | 2.39                     | 2.46                           |                                                                        |
| TOTAL   | 12.12            | 12.11                    | 12.49                          |                                                                        |
| AVG.    | 2.42             | 2.42                     | 2.50                           |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.27             | 3.34                     |          |
| PULL #2 | 3.43             | 3.42                     |          |
| PULL #3 | 3.46             | 3.31                     |          |
| PULL #4 | 3.57             | 3.40                     |          |
| PULL #5 | 3.50             | 3.42                     |          |
| TOTAL   | 17.17            | 16.89                    |          |
| AVG.    | 3.43             | 3.38                     |          |

|         | 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 | 4.37             | 4.18                     |                                | 4.00                                 |
| PULL #2 | 4.22             | 4.23                     |                                | 4.03                                 |
| PULL #3 | 4.28             | 4.05                     |                                | 3.98                                 |
| PULL #4 | 4.28             | 4.21                     |                                | 4.00                                 |
| PULL #5 | 4.28             | 4.19                     |                                | 3.94                                 |
| TOTAL   | 21.43            | 20.86                    |                                | 19.95                                |
| AVG.    | 4.29             | 4.17                     |                                | 3.99                                 |

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6374542

| 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         |          |      |         |

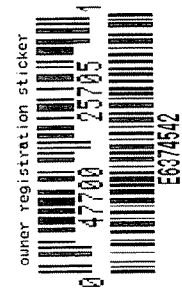
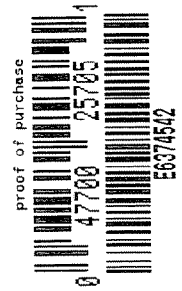
| OP. # | OPERATION NAME                                                           | READINGS                                                    | DATE                | INITIAL  |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------------------|----------|
| 625   | F) SAFETY ON FORCE                                                       | <u>6</u> <u>6</u> <u>6</u>                                  | 11-14-97            | CR       |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>3</u> <u>3</u> <u>3</u>                                  | 11-14-97            | CR       |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |                     |          |
|       | I) FIRING PIN INDENT                                                     | <u>.022</u> <u>.022</u> <u>.022</u>                         | 11-14-97            | CR       |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 11-10-97            | RW       |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             |                     |          |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 11-10-97            | RW       |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 11-10-97            | RW       |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 11-10-97            | RW       |
| 640   | GALLERY TEST AND<br>TARGET                                               | L 35 R 115                                                  | 11/21/97<br>12-4-97 | PB<br>DB |
|       | A) MALFUNCTIONS                                                          |                                                             | 11/21/97<br>12-4-97 | PB<br>DB |
|       | B) PIERCED PRIMERS                                                       |                                                             | 11/21/97<br>12-4-97 | PB<br>DB |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 11/21/97<br>12-4-97 | PM<br>DB |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 12/10/97            | RW       |
|       | B) TRIGGER PULL                                                          | <u>2.44</u> <u>2.38</u> <u>2.42</u> <u>2.42</u> <u>2.43</u> | 12/5/97             | TM       |
|       | C) FUNCTION                                                              |                                                             |                     |          |
| 660   | PACK                                                                     |                                                             |                     |          |

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

GREEN ENVELOPE CONTAINS:

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

46 FORM

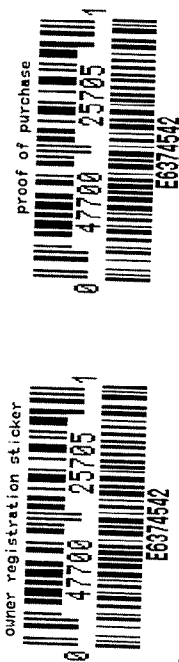


**MODEL 700<sup>™</sup> M24**  
BOLT ACTION CENTERFIRE RIFLE  
24" BARREL 7.62 NATO 6\*

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- REMINGTON AUTHORIZED GUNSMITHS

46 FORM



Do Not Use

Do Not Use

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MODEL 700™ M24  
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**Remington®**

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

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

SERIAL NO. E6374542  
ORDER NO. 25705  
46 18XR

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

5705 E6374542