

UPC



0 47700 25705 1

E6351329

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351329  
17 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.167333  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0183333  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .168335

THE AMR FOR THIS RIFLE IS: 1.164

### CENTROIDAL DISTANCES

|        |         |
|--------|---------|
| Ø TO 1 | .232551 |
| 1 TO 2 | .199832 |
| 1 TO 3 | .43595  |

3  
+ <----POA  
2 1

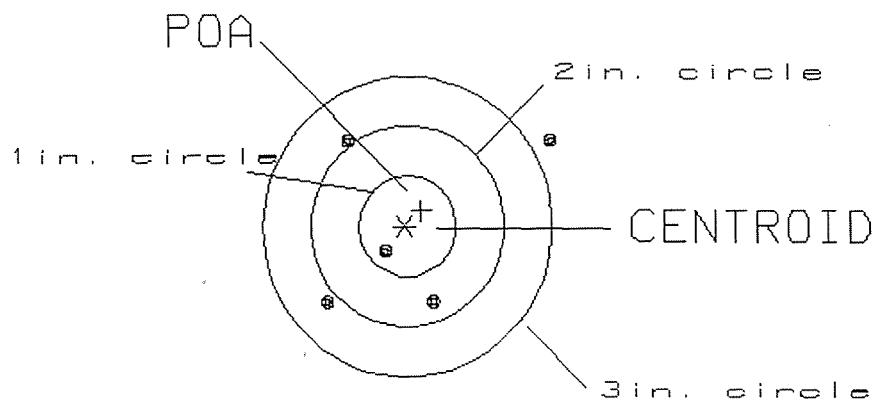
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .232  
 MIN RADIUS : .275  
 MEAN RADIUS : .972  
 MAX RADIUS : 1.680  
 CENTROID X : -.176  
 CENTROID Y : -.152

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6351329

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.30  
 VS= 1.60  
 GS= 2.80

1  
 2  
 4

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .394

MIN RADIUS : .532

MEAN RADIUS : 1.365

MAX RADIUS : 1.995

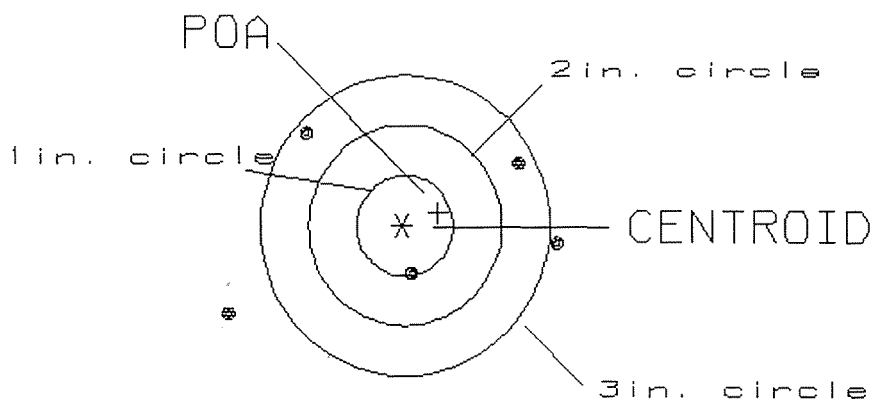
CENTROID X : -.374

CENTROID Y : -.125

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6351329

## CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 3.37

0

VS= 1.85

1

GS= 3.44

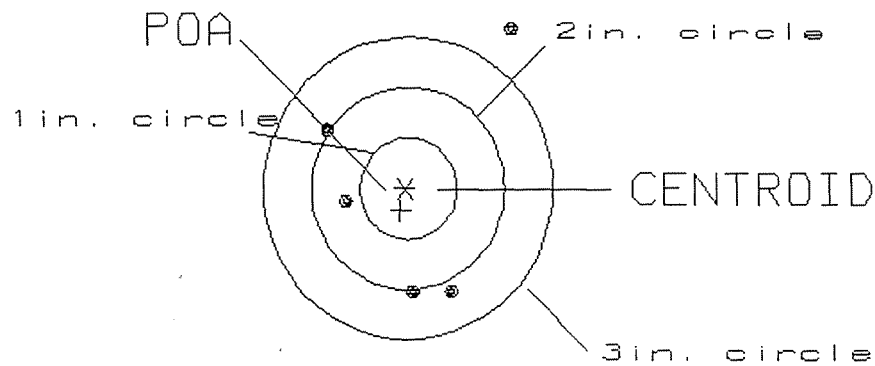
3

PATTERN #: ☐ 3 ☐  
 POA TO CENTROID: .227  
 MIN RADIUS : .672  
 MEAN RADIUS : 1.156  
 MAX RADIUS : 1.932  
 CENTROID X : .048  
 CENTROID Y : .222

17 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6351329

# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 1.95

0

VS= 2.63

1

GS= 2.83

4

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6351329

| 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>5</u> <u>5</u> <u>5</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>.023</u> <u>.022</u>                         | 11-14-97 | CR  |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 11-10-97 | CR  |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 12-8-97  | CK  |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 11-10-97 | CR  |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 11-10-97 | CR  |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 11-10-97 | CR  |
| 640   | GALLERY TEST AND<br>TARGET                                               | L66 R 84                                                    | 11/17/97 | PB  |
|       | A) MALFUNCTIONS                                                          |                                                             | 11/17/97 | PB  |
|       | B) PIERCED PRIMERS                                                       |                                                             | 11/17/97 | PB  |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 11/17/97 | INT |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 12-8-97  | CK  |
|       | B) TRIGGER PULL                                                          | <u>2.30</u> <u>2.47</u> <u>2.37</u> <u>2.30</u> <u>2.41</u> | 11/19/97 | Tm  |
|       | C) FUNCTION                                                              |                                                             | 12-8-97  | CK  |
| 660   | PACK                                                                     |                                                             |          |     |



AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

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

SERIAL NO. F6351329

DATE 11-6-97

TESTER P.B.

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.73             | 2.64                     | 2.63                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.68             | 2.39                     | 2.43                           |                                                                        |
| PULL #3 | 2.42             | 2.68                     | 2.76                           |                                                                        |
| PULL #4 | 2.57             | 2.87                     | 2.49                           |                                                                        |
| PULL #5 | 2.81             | 2.41                     | 2.33                           |                                                                        |
| TOTAL   | 13.21            | 12.99                    | 12.64                          |                                                                        |
| AVG.    | 2.64             | 2.59                     | 2.52                           |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 2.94             | 3.25                     |  |          |
| PULL #2 | 3.05             | 2.95                     |  |          |
| PULL #3 | 3.03             | 2.71                     |  |          |
| PULL #4 | 3.34             | 2.99                     |  |          |
| PULL #5 | 3.12             | 3.33                     |  |          |
| TOTAL   | 15.48            | 15.23                    |  |          |
| AVG.    | 3.09             | 3.04                     |  |          |

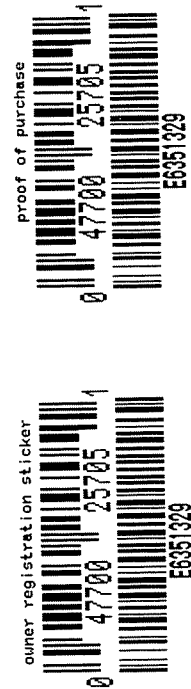
|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# FOR<br>TARGET & ACCURACY |
|---------|------------------|--------------------------|--------------------------------|--------------------------------------|
| PULL #1 | 3.97             | 3.83                     |                                | 3.93                                 |
| PULL #2 | 4.08             | 3.54                     |                                | 3.84                                 |
| PULL #3 | 4.11             | 3.64                     |                                | 3.60                                 |
| PULL #4 | 3.56             | 3.86                     |                                | 3.76                                 |
| PULL #5 | 3.73             | 3.96                     |                                | 3.81                                 |
| TOTAL   | 19.45            | 18.83                    |                                | 18.94                                |
| AVG.    | 3.89             | 3.76                     |                                | 3.78                                 |

**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



Do Not Use

Do Not Use

SERIAL NO.



E6351329

ORDER 25705

MODEL 700<sup>TM</sup> M24

UPC



01 47700 25705 1

ORDER 25705

MODEL 700<sup>TM</sup> M24

UPC



01 47700 25705 1

**Remington®**

MODEL 700<sup>TM</sup> M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6\*

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



5705 E6351329