

UPC



E6349902

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349902  
26 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0926667  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.124333  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .155067

THE AMR FOR THIS RIFLE IS: .8267

# CENTROIDAL DISTANCES

|        |         |
|--------|---------|
| 0 TO 1 | .114726 |
| 1 TO 2 | .147105 |
| 1 TO 3 | .394808 |

$\bar{x}_1$  <----POA

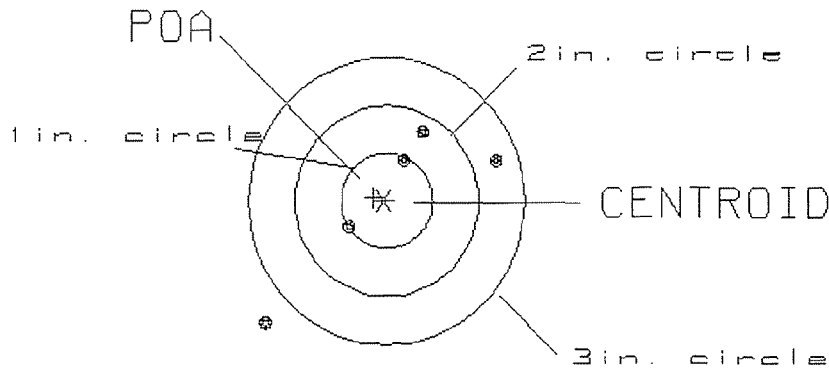
3

PATTERN #: 1  
 POA TO CENTROID: .115  
 MIN RADIUS : .430  
 MEAN RADIUS : .964  
 MAX RADIUS : 1.842  
 CENTROID X : .111  
 CENTROID Y : -.029

26 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/E6349982.1

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.45  
 US= 1.99  
 GS= 3.02

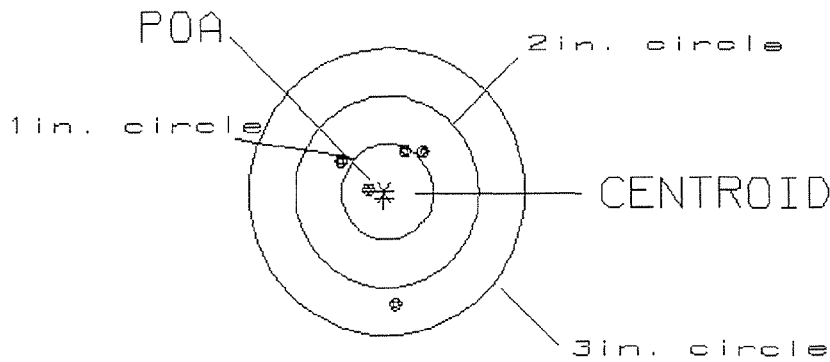
1  
 3  
 4

PATTERN #: 2  
 POA TO CENTROID: .077  
 MIN RADIUS : .173  
 MEAN RADIUS : .622  
 MAX RADIUS : 1.226  
 CENTROID X : .009  
 CENTROID Y : .077

26 Aug 1997

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# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= .98  
 VS= 1.68  
 GS= 1.72

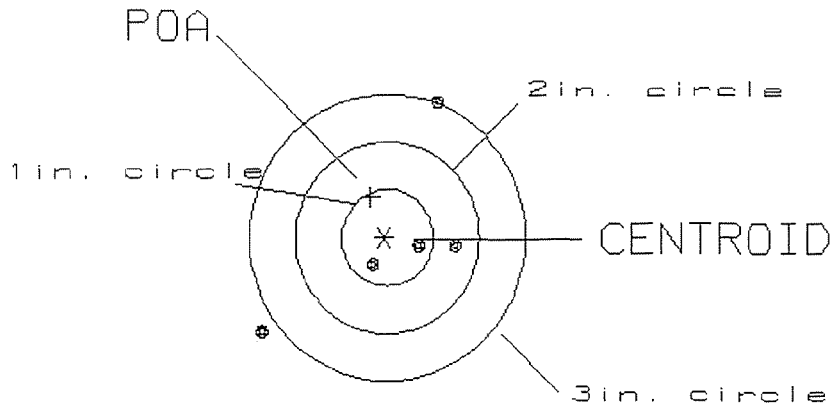
2  
 4  
 5

PATTERN #: 3  
 POA TO CENTROID: .450  
 MIN RADIUS : .301  
 MEAN RADIUS : .894  
 MAX RADIUS : 1.678  
 CENTROID X : .158  
 CENTROID Y : -.421

26 Aug 1997

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# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 2.08  
 US= 2.34  
 GS= 3.02

2  
 3  
 4

Do Not Use

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

**Remington®**

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

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

SERIAL NO.  
E6349902

46  
ORDER NO.  
25705

08DR

5705 E6349902

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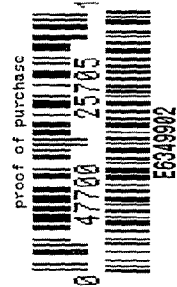
E6349902

**MODEL 700<sup>™</sup> 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



ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6349902

| 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                                   |          | 3/14/97 | WJT     |
| 618          | POLISH BARREL                                                  |          | 3/14/97 | WJT     |
| 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>4</u> <u>4</u> <u>4</u>                                  | 8-5-97  | AC      |
| CONT. | G) SAFETY OFF FORCE                                                      | <u>4</u> <u>4</u> <u>4</u>                                  | 8-5-97  | AC      |
|       | H) TRIGGER PULL<br>TEST AND<br>RETAINABILITY                             |                                                             |         |         |
|       | I) FIRING PIN INDENT                                                     | <u>.023</u> <u>.022</u> <u>.021</u>                         | 8-5-97  | AC      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 8-4-97  | CR      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 8-27-97 | RP      |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 8-4-97  | CR      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 8-4-97  | CR      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND<br>PLACE IN NUMBERED<br>CONTAINER |                                                             | 8-4-97  | CR      |
| 640   | GALLERY TEST AND<br>TARGET                                               | R 52 L 100                                                  | 8/25/97 | WB      |
|       | A) MALFUNCTIONS                                                          |                                                             | 8/25/97 | WB      |
|       | B) PIERCED PRIMERS                                                       |                                                             | 8/25/97 | WB      |
| 645   | INSPECT FOR LIVE<br>AMMO                                                 |                                                             | 8/25/97 | TM      |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 8-27-97 | RP      |
|       | B) TRIGGER PULL                                                          | <u>2.60</u> <u>2.55</u> <u>2.53</u> <u>2.52</u> <u>2.54</u> | 8/27/97 | TM      |
|       | C) FUNCTION                                                              |                                                             | 8-27-97 | RP      |
| 660   | PACK                                                                     |                                                             |         |         |

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6349902

DATE 8-1-97

TESTER TM

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |  | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|--|------------------------------------------------------------------------|
| PULL #1 | 2.60             | 2.45                     | 2.46                           |  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.63             | 2.39                     | 2.44                           |  |                                                                        |
| PULL #3 | 2.65             | 2.40                     | 2.45                           |  |                                                                        |
| PULL #4 | 2.65             | 2.43                     | 2.48                           |  |                                                                        |
| PULL #5 | 2.57             | 2.41                     | 2.51                           |  |                                                                        |
| TOTAL   | 13.10            | 12.08                    | 12.34                          |  |                                                                        |
| AVG.    | 2.620            | 2.416                    | 2.468                          |  |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.35             | 3.17                     |  |          |
| PULL #2 | 3.36             | 3.20                     |  |          |
| PULL #3 | 3.37             | 3.34                     |  |          |
| PULL #4 | 3.35             | 3.40                     |  |          |
| PULL #5 | 3.42             | 3.38                     |  |          |
| TOTAL   | 16.85            | 16.49                    |  |          |
| AVG.    | 3.370            | 3.298                    |  |          |

|         | 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 | 4.08             | 3.90                     |                                | 4.28                                 |
| PULL #2 | 4.14             | 3.80                     |                                | 4.30                                 |
| PULL #3 | 4.15             | 3.90                     |                                | 4.28                                 |
| PULL #4 | 3.98             | 3.85                     |                                | 4.33                                 |
| PULL #5 | 4.06             | 3.90                     |                                | 4.29                                 |
| TOTAL   | 20.41            | 19.35                    |                                | 21.48                                |
| AVG.    | 4.082            | 3.870                    |                                | 4.296                                |