

UPC



C6666048

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY \* 6

\*INCLUDES 1 IN CHAMBER

## ISRAELI GUNS

IS-B-YLS

GUN SERIAL # C.6666048

| OP. #        | OP. 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 Sight Holes                                      |          | 3/21/97 | WJT     |
| 618          | Polish Barrel                                                  |          | 3/21/97 | WJT     |
| 620          | Apply Coatings<br>(Barrel Action)                              |          |         |         |
|              | Apply Coating (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 Hole<br>for Chamfer                         |          |         |         |
|              | D) Oil Firing Pin Ass'y                                        |          |         |         |
|              | E) Adjust Trigger Pull to<br>Min Setting and Stake             |          |         |         |

| OP. #        | OP. NAME                                                              | READINGS                                  | DATE           | INITIAL   |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|----------------|-----------|
| 625<br>CONT. | F) SAFETY ON FORCE                                                    | <u>4</u> <u>4</u> <u>4</u>                | <u>5-8-97</u>  | <u>JW</u> |
|              | G) SAFETY OFF FORCE                                                   | <u>3</u> <u>3</u> <u>3</u>                | <u>5-8-97</u>  | <u>JW</u> |
|              | H) TRIGGER PULL TEST &<br>RETAINABILITY                               |                                           |                |           |
|              | I) FIRING PIN INDENT                                                  | <u>23</u> <u>23</u> <u>22<sup>5</sup></u> | <u>5-8-97</u>  | <u>JW</u> |
|              | J) ASSEMBLE STOCK                                                     |                                           |                |           |
|              | K) ASSEMBLE SWIVEL STUDS                                              |                                           | <u>6-25-97</u> | <u>RP</u> |
|              | L) ATTACH FRONT AND REAR<br>SIGHT ASSEMBLIES                          |                                           | <u>5-27-97</u> | <u>RP</u> |
|              | M) IRON SIGHT ALIGNMENT                                               |                                           | <u>5-27-97</u> | <u>RP</u> |
|              | N) DETACH FRONT AND REAR<br>SIGHTS AND PLACE IN NUMBERER<br>CONTAINER |                                           | <u>6-25-97</u> | <u>RP</u> |
| 640          | GALLERY TEST AND TARGET                                               | <u>WIN. L 60 R 90</u>                     | <u>6-23-97</u> | <u>TM</u> |
|              | A) MALFUNCTIONS                                                       |                                           | <u>6-23-97</u> | <u>TM</u> |
|              | B) PIERCED PRIMERS                                                    |                                           | <u>6-23-97</u> | <u>TM</u> |
| 645          | INSPECT FOR LIVE AMMO                                                 |                                           | <u>6-23-97</u> | <u>TM</u> |
| 655          | FINAL INSPECTION                                                      |                                           |                |           |
|              | A) HEADSPACE                                                          |                                           | <u>6-25-97</u> | <u>RP</u> |
|              | B) TRIGGER PULL                                                       | <u>2.75 2.81 2.80 2.85 2.84</u>           | <u>6-25-97</u> | <u>CR</u> |
|              | FUNCTION                                                              |                                           | <u>6-25-97</u> | <u>RP</u> |
| 660          | PACK                                                                  |                                           |                |           |

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666048  
23 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.01  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.136667  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .137032

THE AMR FOR THIS RIFLE IS: 1.127

# CENTROIDAL DISTANCES

|      |   |         |
|------|---|---------|
| Ø TO | 1 | .280644 |
| 1 TO | 2 | .193961 |
| 1 TO | 3 | .268496 |

23 <----POA  
1

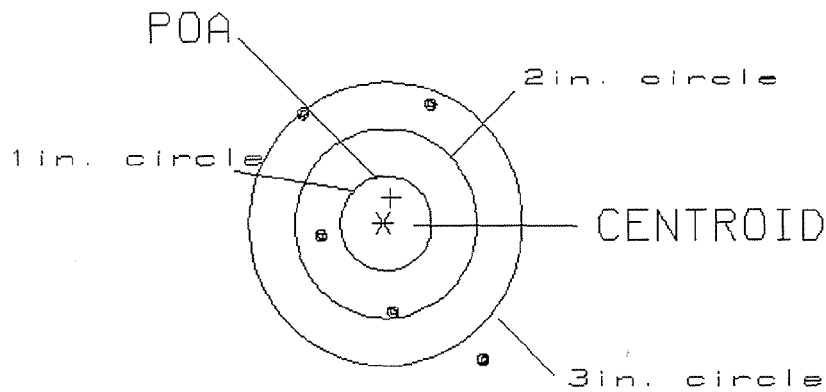
PATTERN #: 1

POA TO CENTROID: .281  
 MIN RADIUS : .720  
 MEAN RADIUS : 1.258  
 MAX RADIUS : 1.770  
 CENTROID X : -.080  
 CENTROID Y : -.269

23 Jun 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire\_Patt/C6666048

# CENTERFIRE PATTERN # 1



# OF SHOTS= 5

# IN CIRCLE

HS= 2.01  
 VS= 2.66  
 GS= 3.30

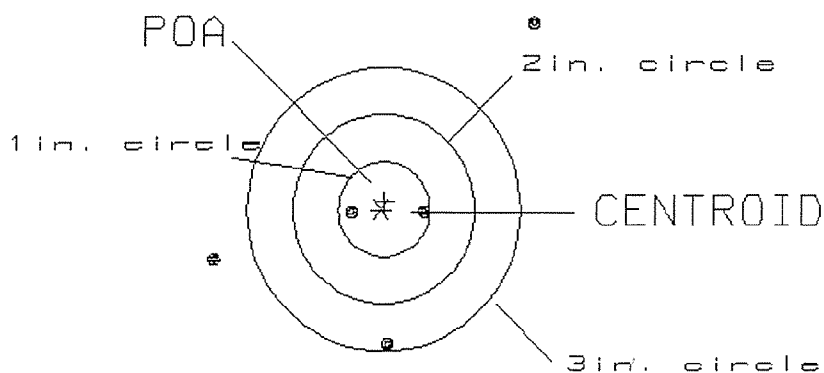
0  
 2  
 3

PATTERN #: 2  
 POA TO CENTROID: .088  
 MIN RADIUS : .337  
 MEAN RADIUS : 1.320  
 MAX RADIUS : 2.561  
 CENTROID X : -.041  
 CENTROID Y : -.079

23 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/C6666048

# CENTERFIRE PATTERN # 2



# OF SHOTS= 5

# IN CIRCLE

HS= 3.50

2

VS= 3.34

2

GS= 4.26

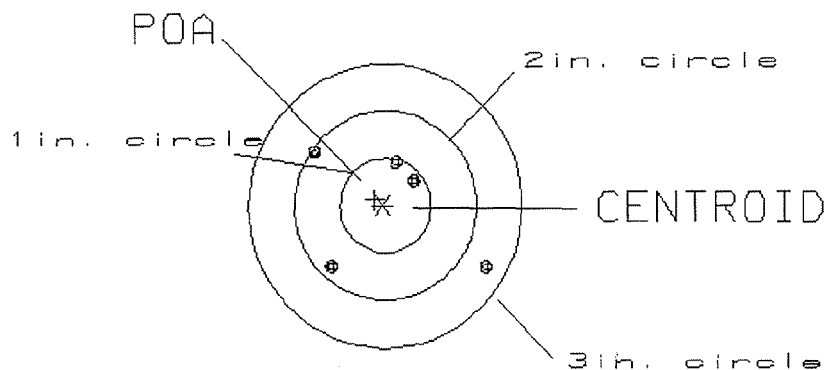
3

PATTERN #: 3  
 POA TO CENTROID: .110  
 MIN RADIUS : .374  
 MEAN RADIUS : .803  
 MAX RADIUS : 1.270  
 CENTROID X : .091  
 CENTROID Y : -.062

23 Jun 1997

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# CENTERFIRE PATTERN # 3



# OF SHOTS= 5

# IN CIRCLE

HS= 1.88

2

US= 1.26

4

GS= 2.26

5



SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6666048

DATE 12/10/96

TESTER RW

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|-------|------------------------------------------------------------------------|
| PULL #1 | 2.71             | 2.74                     |                                | 2.79  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.69             | 2.47                     |                                | 2.83  |                                                                        |
| PULL #3 | 2.66             | 2.58                     |                                | 2.87  |                                                                        |
| PULL #4 | 2.76             | 2.59                     |                                | 2.81  |                                                                        |
| PULL #5 | 2.65             | 2.57                     |                                | 2.87  |                                                                        |
| TOTAL   | 13.47            | 12.95                    |                                | 14.17 |                                                                        |
| AVG.    | 2.69             | 2.59                     |                                | 2.83  |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.33             | 3.42                     |  |          |
| PULL #2 | 3.40             | 3.34                     |  |          |
| PULL #3 | 3.40             | 3.33                     |  |          |
| PULL #4 | 3.39             | 3.42                     |  |          |
| PULL #5 | 3.31             | 3.26                     |  |          |
| TOTAL   | 16.83            | 16.77                    |  |          |
| AVG.    | 3.37             | 3.35                     |  |          |

|         | 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 | 4.07             | 4.08                     |                                | 4.31                                 |
| PULL #2 | 4.10             | 4.26                     |                                | 4.25                                 |
| PULL #3 | 4.10             | 4.23                     |                                | 4.34                                 |
| PULL #4 | 4.11             | 4.26                     |                                | 4.36                                 |
| PULL #5 | 4.08             | 4.25                     |                                | 4.37                                 |
| TOTAL   | 20.46            | 21.08                    |                                | 21.63                                |
| AVG.    | 4.09             | 4.22                     |                                | 4.33                                 |

# Do Not Use

LOT # 11

|                                                                                     |  |                                                                                           |
|-------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------|
| <b>Remington®</b>                                                                   |  | VERY IMPORTANT:<br>Instruction Book<br>enclosed to assure<br>safe use of this<br>firearm. |
| MODEL 700™ M24                                                                      |  | SERIAL NO.<br>C6666048                                                                    |
| BOLT ACTION CENTERFIRE RIFLE                                                        |  | 46 ORDER NO.                                                                              |
| 24" BARREL 7.62 NATO 6*                                                             |  | 25705                                                                                     |
| Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.                          |  | 26PR                                                                                      |
|  |  |                                                                                           |
| 5705 C6666048                                                                       |  |                                                                                           |

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MODEL 700™ M24

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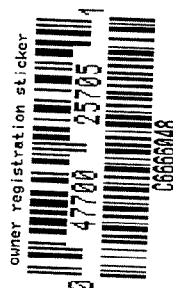
SERIAL NO



06666048

**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