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Remington Arms Company Inc.  
RESEARCH & DEVELOPMENT TECHNICAL CENTER  
315 WEST RING ROAD  
ELIZABETHTOWN, KY 42701

**TLW0407V - Groove Diameter:**

Measure Groove Diameter using standard procedures.

**Method:**

- Measure .270 caliber
- Dimension equals .277/.278

**Data Required:**

- Rifle serial numbers
- Measurements of each bore by serial number

**TLW0407W - Twist Rate (.270)**

Measure Twist Rate using standard procedures

**Method:**

- Measure .270 caliber
- 1 turn in 10"  $\pm$  .25", RH

**Data Required:**

- Rifle serial numbers
- Measurements of each bore by serial number

**TLW0407X - Magazine Capacity Test:**

Fully loaded magazine boxes must be able to be inserted into the firearm with the bolt closed and in the locked position. For the Model 710 this means that a magazine loaded with 4 rounds should be able to be inserted into the rifle and latched properly when the bolt is fully closed and locked up.

J.R.Snedeker

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