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

- Repeat procedure two additional trials for each box.
- Average the 3 trials for each box and at each measurement location.

Data Required:

- Force Measurements taken on each trial per box at each of the measurement locations.
- The Average Force measurement per box.
- The serial number of the Chatillion Digital Force Gauge used for the procedure.

TLW0300N – Firing Pin Head / Sear Engagement:

Measure using technique developed by M. Keeney for previous DAT testing. Minimum acceptable engagement to be equal or greater than 0.049”

TLW0300O – Bolt Stop Function Check

The Bolt Stop will be checked for proper function. The bolt stop must prevent the bolt from being unintentionally withdrawn from the receiver when in the “locked” position and must permit the bolt to be withdrawn when in the “un-locked” position. Measure the amount of force required to move the bolt stop from the locked position to the un-locked position and record.

Data required:

- Rifle serial number
- Measurements of force required to move bolt stop from the locked position to the unlocked position.
- Record check of bolt stop function relative to bolt retention.

J.R.Snedeker

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Revision # 0