

*TLW0813BW – SLAM Test:*

This test evaluates the "sensitivity" of the rifle to the possibility of inadvertent firing that might result from rough handling during the normal use of the firearm where a user might attempt to close the bolt forcibly. The purpose of this test is to determine if the firing pin will "follow-down" if the bolt is closed in this manner. This test will be done on 6 rifles (any 2 long actions, 2 short actions and 2 M7's) selected at random from guns A1 to A57.

Method:

- For this test the sample firearm will be placed in the standard Remington test jack with the muzzle located in the port.
- The tester will use a glove for hand protection.
- After checking for live ammunition close the bolt on an empty chamber.
- Move the safety from the "S" or SAFE position to the "F" or FIRE position.
- Open and close the bolt forcibly 3 times, paying attention during each cycle whether the firing pin follows down.
- The firing pin must not follow down during any of the three cycles.
- At the conclusion of testing put the safety in the "S" or SAFE position and open the bolt.

Data required:

- Record whether or not the firearm follows down for each of the three trials.
- Record round level on the firearm.
- Record the serial number of the rifle.
- Record Testers' Names
- Record TLW Number.

