#### CONFIDENTIAL

# Remington Arms Company Inc. RESEARCH & DEVELOPMENT TECHNICAL CENTER 315 WEST RING ROAD

# Data Required:

- Rifle serial number
- Tester's name
- Date of test firing
- The TLW#
- The ammunition, by manufacturer, used for the test with the ammo lot code number of the rounds actually used.
- Any malfunctions noted or other unusual items of note. Record ammunition manufacturer and lot number for each malfunction observed.

## TLW0683Q - Basic Shoulder Function Test:

To get an early picture of the product's functional capability from the perspective of the customer, a 20 round per rifle shoulder function test will be conducted to evaluate the potential for feeding problems. These malfunctions may be different from those noted in the jack test due to shooter reactions to recoil potentially affecting round position in the magazine box. The test will be conducted in the long range shooting from a standing position.

All malfunctions and any unusual behavior will be noted on the data forms. The overall average of all sample rifles should be at or below the 2% malfunction rate. All rifles must pass the 2% criteria due to the small number of rounds being fired. No major mechanical failures are allowed in the test sample. Major mechanical failures are defined as those failures that cannot easily be repaired with simple tools and/or readily available replacement parts. At the correspond of this test the firearms will be carefully examined for signs of excessive wear, especially with respect to the plastic components.

### Method:

- Check each rifle for the presence of the proof stamp(s) do not shoot unless the stamp(s) are present.
- Check each rifle for headspace

J.R. Snedeker... Page 30 of 50 05/24/06 TLW 0683 Remington Confidential Revision # 1.3