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Remington Arms Company Inc.
Research & Development Technical Center
315 West Ring Road
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TLW0300F - Proof Test

All firearms in the 300-rifle sample as supplied by Mayfield should be proof tested prior to delivery to R&D for T&P testing. Each rifle in the selected 30-rifle sample will be examined for the presence of the Remington proof stamp. If the rifles are <u>not</u> proof tested and properly stamped by Mayfield <u>the following</u> procedure will be used by R&D to proof test and stamp the rifles prior to any other live fire testing.

All test sample firearms will be subjected to a standard .30-06 Factory Proof Load, short in the blow-up room using a lanyard. This procedure will be completed before the firearm can be used for any additional firing tests.

Before proof testing the firearm should be inspected for:

- · Barrel Obstructions
- Bore and chamber are free of grease or oil and other debris

For fully assembled firearms, one definitive proof cartridge should be fired in each firearm. Definitive proof ammunition is to be used in accordance with the "Frandling of Ammunition" procedure defined in the SAAMI Technical Committee Manual, Volume III, Section II, Page 2410 as follows.

"Carridges to be tested should be placed in a vertical position with primer end down in a pressed holding block."

- a cartridge should be lifted vertically from the block. It should be rotated slowly, end over end, in a vertical plane through 360° pausing momentarily when the powder is at the bullet end and again when the powder is at the primer end."
- c. "The cartridge is then rotated slowly, a minimum amount to enter chamber, keeping primer end in lowest possible position until inserted gently and carefully into the chamber."
- d. "The cartridge should be seated in the chamber as far as practicable with the fingers.

 The bolt or breech mechanism should be closed gently in order not to disturb the position of the powder in the cartridge case. The object of this method of handling

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