CONFIDENTIAL

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

simple household tools. System failures are defined as failures of a major nature, the extent of which would require specialized tooling or methods to repair not normally available to the average gun owner. Such a repair would be most likely made by a qualified gunsmith or by return to the factory.

This Extended Function & Endurance Test will be shot in the Remington test jacks (heavy configuration). The covers on the "belly-protectors" will be down and in place for each test shot. Careful monitoring of each test gun is essential to evaluate the mattunction rate for each firearm.

Each rifle will be shot no more than 20 rounds before being put aside for cooling. Compressed air applied to the inside of the chamber will be an acceptable method to assist in the cool-down process.

The test will be performed according to Remington's standard endurance test procedures for centerfire rifle. Rounds for this test will be shot according to the attached schedule.

Records all instances of malfunctions and failures, and replace parts when they become unserviceable noting the round level when they were replaced

After every 100 rounds one live round will be extracted and ejected from the chamber to check on live round ejection. The ejected round will then be re-inserted into the chamber and fired to help keep the endurance round count accurate.

Method:

- Disassemble, thoroughly clean, fabricate per the design team's instructions, and re-assemble. Record headspace for each.
- Fire each test firearm in accordance with the firing procedure (number of rounds, firing cycle) specified by engineering and the test plan
- Before commencing design acceptance testing, calibrate, adjust, or re-build the shooting jacks, if necessary.
- Allow the firearm to completely tecover in the shooting jack between each shot and do not lean or "stiff arm" the firearm while shooting the gun
- All ammunition is to be functioned through the magazine no "single shot" hand feeding permitted.
- Allow the rifle to cool between cycles. One cycle is 20 rounds fired. The use of forced air to accelerate cooling of the barrels between firing trials is permitted. The air should be directed from the chamber toward the muzzle to prevent it from washing the lubricant from the firearm's action.
- Cycle the safety from fire to safe every 4 rounds, from Safe to Fire at the start of the five round cycle and from Fire to Safe at the end of the 4 round cycle.

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