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Remington Arms Company Research & Development Technical Center 315 West Ring Road
Elizabethtown, KY 42701

- Any failure that requires the gun to be removed from testing completely.
- · Notify management of any unusual events or malfunctions immediately.
- Any firing of the firearm without the trigger being pulled
- · Record ammunition lot code information as it is used throughout the test.
- Bullet type used for each 100 rounds of the test.
- · The results and photographs, if any, of the Magna-Flux testing

TLW0010AD - Clean Rifles and Inspect:

After each 1000 rounds of endurance, unless other wise specified, each rifle will be disassembled, cleaned and thoroughly inspected.

A list of inspection points will be provided in the gun packet for check-off and sign-off by the inspector. The inspector will be looking for any signs of anusual wear, especially on critical components and surfaces as well as for anything such as cracks or deformed material that might present a safety concern. Photographs will be taken to document unusual wear, damage or other notable characteristics.

TLW0010AE - Dry Cycle to 5000 Cycles:

The bolt assembly will be dry cycled to determine reliability due to mechanical wear as well as verify the long term performance and reliability of the bolt and receiver assembly. The M/700 dry cycle fixture will be used to perform this test by mounting the M/710 bolt / firing pin / firecontrol assembly and cycling to a 5000 cycle level. Bolt galling and other M/710 common part failures will be noted relative to this test.

Of particular interest in this test will be the effects of wear on the plastic components in the receiver and firecontrol.

For comparison purposes a new Model 700 fire control will be run in parallel through the dry cycle machine. Headspace will be checked on both actions at each 1000 round level to determine if the lugs are wearing excessively. Photographs will be taken at the start of the dry cycle test of the bolt lugs, cam surfaces

J.R. Snedeker Page 38 of 62 03/31/00

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