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

proceeded to build 200 new guns (with all new parts except for bolt assemblies) for a second Trial & Pilot Test. Guns were received in E-town late in the evening on 11/13/00. F & P evaluation was started on 11/14/00.

The Revision # 4 Test Plan will again be followed for this second T & P test with the following exceptions and/or changes

- These guns will be labeled as B series guns (B-1 to B-30) as opposed to A series.
- Visual Examination and Packaging Audit will not be repeated.
- Trigger Pull specification is now 4 to 5.5 lbs.. (Agreed to be Management, Marketing, Manufacturing and R & D)
- A Fire Control Inspection (TLW0300AU) has been added to Preliminary Measurements to check for:
  - Sear movement: (should be free to move)
     This will be done with the bolt removed and the safe in the Off position. The trigger will be pulled and held and then the sear will be depressed to see if the sear returns freely with no resistance.
  - 2. Trigger return: Should return to full engagement when no sear load is applied.

    This will be checked when measuring sear engagement and sear lift. A fourth sear engagement measurement will be taken, only this time the trigger will be pushed forward before the measurement is taken. This will push the trigger positively against the engagement screw. The final check will be to pull the trigger to full travel with no sear load applied to the connector and then allow the trigger to return to rest slowly. Any gap between initial and final position of the trigger will be measured.
- A spring scale will be used to measure trigger pull. The Chitillion digital force gauge cannot be used to
  measure trigger pull due to interference with the stock.
- The Clean & Inspect Checklist form has been modified to include Safe On/Off force measurements.
   New form is included at the end of this document.
- Sear engagement and sear lift will be checked with the comparator at 20 X magnification. The Test Plan
  calls out using 50 X for engagement and dial indicators for sear lift. Image clarity is better at 20 X and no
  difference in measurement accuracy has been seen. E-town has no sear lift gauge for the M/710 and
  therefore uses the comparator since the gun is already fixtured for the engagement measurement.
- Any other discrepancies between the Test Plan and the actual measurement technique will be noted as they
  are found.

J.R. Snedeker'S J.R. Egga.

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