## CONFIDENTIAL DRAFT

## Remington Arms Company Inc.

RESEARCH & DEVELOPMENT TECHNICAL CENTER 315 West Ring Road ELIZABETHTOWN, KY 42701

## Model 710 T & P Action Items

We're starting to formulate plans around the M/710 Trial & Pikot test that's scheduled to be run in E-town in early to mid October. This is of course assuming successful exit of DAT Phase II. We will rely heavily on DAT test results to limit the scope and intensity of the T & P tests, due primarily to the high percentage of production parts and processes used to generate the DAT test guns. With this in mind I propose that Trial & Pilot testing of Model 710 product will consist of the following:

## NOTE: E-town will randomly select 30 Guns from a T& P Run of 300

- Preliminary Measurements
  - 1. Initial Headspace & Proof Mayfield activity
  - 2. Visual Quality Inspection
    - Packaging Inventory (i.e. ISS keys, etc.)
    - Rifle Cosmetic Evaluation (Out of box appearance)
    - System/Process Inspections
      - Boft Stop Function Check
      - > Insert Support Bracket Screw
  - Headspace®
  - 4. Firing Pin Indent
  - Sear Engagement
  - 6. Sear Lift
  - 7. Firing Pin Head/Sear Engagement
  - 8. Trigger Pull
  - 9. Safe On/Off Force
  - 10. Bolt Lift/Closing Force
  - 11 Chamber Casts/Measurements
  - 12 Bore Diameter/Groove Diameter
  - 13 Crown Inspection
  - 14 Magazine Box Weld Strength Test
- Function/Endurance
  - 1 Jack Function Test (10 Guns/5 Ammo Types/100 rounds total
  - 2. Shoulder Function Test 10 Guns/2 Ammo Types/40 rounds total
  - Bore Sight/POI Check
  - 4. Accuracy/Group Size
  - Endurance # Guns and round level TBD

Trial & Pilot - Remington Model 710 Bolt Action Centerfire Rifle, .30-06 Caliber R & D Technical Center Project No. 241095

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Subject to Protective Order - Williams v. Remington