## CONFIDENTIAL

Remington Arms Company Research & Development Technical Center 315 West Ring Road
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- With the firearm safety in the SAFE state, the firearm shall be capable of passing the below test criteria when allowed to fall freely from an upright position with its butt resting on the surface of a 85±5 Durometer, Shore A, rubber mat, one-inch thick backed by concrete. The mat and concrete shall be large enough so that when the gun falls it will come to a rest without interference within the perimeter of the mat. The firearm shall be tested so as to fall once on its right—hand side and once on its left-hand side. The primed case shall be discharged following the drop and a fresh primed cartridge re-chambered prior to the next drop. A "fresh" firearm may be substituted into the test at any point.
- Tests shall be conducted with the trigger pull force set at the minimum force specified, with engagement set to the minimum specified, and with the firecentrol lubricated per the owner's manual.
- The test shall be conducted with the magazine or clip fully loaded with dummy cartridges, inserted in the firearm.
- Parts breakage or other damage as a result of drop testing does not constitute failure as long as the empty
  primed case does not fire and the firearm can be unloaded safely after each drop. More stocks or receiver
  inserts may be required than the amount of test gans to allow for breakage due to the drop testing. If a part
  cracks or breaks- replace before continuing test.

## Data required:

- Record whether or not the firearm fires an empty primed case of its designated cartridge when tested in accordance with this procedure.
- Record round level on the firearm

## INTENTIONAL ABUSE- TEW/0300AV THROUGH TLW/0300AX

Note that for all of the following tests, the rounds are to be loaded remotely and the test setup shall have the capability of unloading live rounds remotely if required.

JR.Snedeker Page 48 of 50 10:07 AM

05/24/06

**TLW0300** 

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Revision #3

Subject to Protective Order - Williams v. Remington