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

- With the firearm cocked and the safety in the FIRE position the firearm shall be capable of withstanding jaroff shock equivalent to being dropped from a height of twelve inches onto 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 is dropped it will fall within the perimeter of the mat striking the mat once. The twelve inches will
 be measured from the test surface to the lowest point on the firearm. As an alternate to free dropping, other
 methods may be substituted if they provide equivalent impact characteristics. 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
- The firearm or firearms shall be dropped in such a way as to strike the rubber mat surface once in each of the following attitudes:
 - Barrel vertical, muzzle down,
 - Barrel vertical, muzzle up.
 - Barrel horizontal, bottom up:
 - Barrel horizontal, bottom down.
 - Barrel horizontal, left side up
 - Barrel horizontal, right side up
- 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 firecontrol lubricated per the owner's manual.
- The test shall be conducted with the magazine or clip fully loaded with dummy cartridges and 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 and receiver
 inserts may be required than the amount of test guns to allow for breakage due to the drop testing. If a part
 cracks or breaks replace before continuing test.

Data required:

Record engagement and trigger pull

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Subject to Protective Order - Williams v. Remington