Test conditions for interior air quality measurement

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Test Conditions (Russian standard)

- tests are carried out on paved roads with the slope of up to 6.0%
- no other vehicles with engine running or other sources of air pollution are permitted in the testing zone windows, doors, quarter lights, ventilation hatches and canopy are closed
- test vehicle shall be fueled not less than 6 h before the beginning of the testing



Test Conditions (Korea)

- test road: straight road
- general inspection should be checked before testing
- windows, doors and ventilation hatches should be closed
- HVAC (A/C and/or heater) should be turned off. If the driver want to turn HVAC on, in case, they use the lowest fan speed level of HVAC system.



Test Conditions (OICA)



- 1. Test road: straight road < 6% slope
- 2. General inspection should be checked before testing
- 3. Windows, doors and ventilation hatches should be closed
- 4. HVAC outside flaps have to be closed.
- 5. A/C and/or heater should be turned off.



Test Conditions for Mutual Resolution No 3, part III (proposals)

- 1. Test road: straight road with the slope up to 6.0%.
- 2. No other vehicles with engine running or other sources of air pollution are permitted in the testing zone.
- 2. General inspection should be checked before testing.
- 3. Windows, doors and ventilation hatches should be closed.
- 4. HVAC outside flaps have to be closed.
- 5. A/C should be turned off.



Thank you for your attention!





