

New proposal from OICA

Lighting and vehicle conditions are missing in RVC test procedure.

Copied from FMVSS111

#### S14.1.1. *Lighting.*

The ambient illumination conditions in which testing is conducted consists of light that is evenly distributed from above and is at an intensity of between 7,000 lux and 10,000 lux, as measured at the center of the exterior surface of the vehicle's roof.

#### S14.1.2. Vehicle conditions.

##### S14.1.2.1. Tires.

The vehicle's tires are set to the vehicle manufacturer's recommended cold inflation pressure.

##### S14.1.2.2. Fuel tank loading.

The fuel tank is full.

##### S14.1.2.3. Vehicle load.

The vehicle is loaded to simulate the weight of the driver and four passengers or the designated occupant capacity, if less. The weight of each occupant is represented by 45 kg resting on the seat pan and 23 kg resting on the vehicle floorboard placed in the driver's designated seating position and any other available designated seating position.

##### S14.1.2.4. Rear hatch and trunk lids.

If the vehicle is equipped with rear hatches or trunk lids, they are closed and latched in their normal vehicle operating condition.