

## **Proposal for amendment to Regulation No. 13 (Braking on vehicles of categories M, N and O)**

### **I. Proposal**

*Paragraph 5.2.1.32., footnote 12, amend to read:*

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<sup>12</sup> Off-road vehicles, special purpose vehicles (e.g. mobile plant using non-standard vehicle chassis - mobile cranes, hydro-static driven vehicles in which the hydraulic drive system is also used for braking and auxiliary functions, N<sub>2</sub> vehicles which have all of the following features: a gross vehicle mass between 3.5 and 7.5 tonnes, a non-standard low-frame chassis, more than 2 axles and hydraulic transmission), Class I, ~~and~~ Class A **and articulated vehicles** ~~buses~~ of categories M<sub>2</sub> and M<sub>3</sub>, ~~articulated buses and coaches~~, N<sub>2</sub> tractors for semi-trailer with a gross vehicle mass (GVM) between 3.5 and 7.5 tonnes, shall be excluded from this requirement."

### **II. Justification**

1. The current text of footnote 12 may lead to its misinterpretation exempting all kinds of coaches (class B and III of categories M<sub>2</sub> and M<sub>3</sub>) from the requirements for equipment with a vehicle stability function; however in reality only articulated coaches are subject for such an exemption.
2. Therefore it is proposed to align the wording of footnote 12 with that of UN Regulation No. 107 providing for the definitions related to M<sub>2</sub> and M<sub>3</sub> category vehicles and refer to "vehicles" instead of "buses and coaches".
3. If agreed, this amendment may be incorporated to the text of other amendments to UN Regulation No. 13 adopted by GRRF at the same session.

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