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## **Economic Commission for Europe**

**Inland Transport Committee** 

## **World Forum for Harmonization of Vehicle Regulations**

One-hundred-and-fifty-sixth session Geneva, 13–16 March 2012 Item 4.10.6 of the provisional agenda 1958 Agreement – Consideration of draft amendments to existing Regulations submitted by GRSG

## Proposal for Supplement 2 to the 04 series of amendments to Regulation No. 107 ( $M_2$ and $M_3$ vehicles)

## Submitted by the Working Party on General Safety Provisions \*

The text reproduced below was adopted by the Working Party on General Safety Provisions (GRSG) at its 101<sup>st</sup> session. It is based on ECE/TRANS/WP.29/GRSG/2011/24, as amended by Annex II to the report (ECE/TRANS/WP.29/GRSG/80, paras. 6, 7 and 11). It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Administrative Committee (AC.1) for consideration.

<sup>\*</sup> In accordance with the programme of work of the Inland Transport Committee for 2010–2014 (ECE/TRANS/208, para. 106 and ECE/TRANS/2010/8, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

Annex 3

*Insert a new paragraph 7.6.5.1.5.*, to read:

"7.6.5.1.5. may activate a starting prevention device;"

Paragraphs 7.6.5.1.5. to 7.6.5.1.8. (former), renumber as paragraphs 7.6.5.1.6. to 7.6.5.1.9.

Paragraph 7.7.5.1., amend to read:

"7.7.5.1. The gangway(s) of a vehicle shall be so designed and constructed as to permit the free passage of a gauging device consisting of two co-axial cylinders with an inverted truncated cone interposed between them, the gauging device having the dimensions shown in Annex 4, figure 6.

The gauging device may come into contact with strap hangers, if fitted, or other flexible objects such as seat belt components and move them easily away;

In vehicles of classes I and A, the gauging device according to Annex 4, figure 6 shall not come into contact with any monitor or display device mounted from the ceiling above the gangway.

In vehicles of classes II, III and B, the gauging device according to Annex 4, figure 6 may come into contact with any monitor or display device mounted from the ceiling above the gangway provided the maximum force necessary to move any such monitor or display device out of the way, when applying the gauging device along the gangway in both directions, does not exceed 20 Newton. After being moved out of the way, the monitor or display device shall remain in the retracted position."

Paragraph 7.7.8.1.3., amend to read:

- "7.7.8.1.3. For vehicles not exceeding a width of 2.35 m:
- 7.7.8.1.3.1. the width of the available space for each seating position, measured from a vertical plane passing through the centre of that seating position at heights between 270 mm and 650 mm above the uncompressed seat cushion, shall be 200 mm (see Annex 4, figure 9A). In case of compliance with this paragraph the requirements of paragraph 7.7.8.1.2. shall not apply; and
- 7.7.8.1.3.2. in the case of vehicles of Class III, the minimum width of the seat cushion, dimension "F" (Annex 4, figure 9A), measured from a vertical plane passing through the centre of that seating position, shall be a minimum of 200 mm. In case of compliance with this paragraph the requirements of paragraph 7.7.8.1.1.2. shall not apply."