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Item 2(b) of the provisional agenda

Regulation No. 107 (M₂ and M₃ vehicles) –

Requirements for service doors, windows and emergency exits

Proposal for amendments to the 05 and 06 series of amendments to Regulation No. 107 (M_2 and M_3 vehicles)

Submitted by the expert from Germany*

The text reproduced below was prepared by the expert from Germany proposing amendments to the provisions on emergency controls at service doors. The modifications to the current text of Regulation No. 107 are marked in bold for new characters and strikethrough for deleted characters.

^{*} In accordance with the programme of work of the Inland Transport Committee for 2012–2016 (ECE/TRANS/224, para. 94 and ECE/TRANS/2012/12, 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.

I. Proposal

Annex 3

Paragraph 7.6.5.1.9., shall be deleted.

Insert a new paragraph 7.6.5.2, to read:

"7.6.5.2. Interior controls shall be deactivated if the vehicle moves at a speed higher than 5 km/h. This requirement may be applied to exterior controls. Taking into account the provisions of paragraph 7.6.5.1 a deactivation at speeds less than 5 km/h shall be permitted."

Paragraph 7.6.5.2. (former), renumber as paragraph 7.6.5.3. and amend to read:

"7.6.5.23. A device may be provided which is operated by the driver from the driving seat to deactivate the outside emergency controls in order to lock the service doors from outside. In this case, the outside emergency controls shall be reactivated automatically either by the starting of the engine or when the speed of the vehicles falls below the speed according to paragraph 7.6.5.2.before the vehicle reaches a speed of 20 km/h. Subsequently, deactivation of the outside emergency controls at shall not occur automatically, but shall require a further action by the driver."

II. Justification

- 1. The proposed new paragraph 7.6.5.2. of Annex 3 clarifies the wording of the former paragraph 7.6.5.1.9. Deactivation of emergency controls at speeds lower than 5 km/h should be permitted taking into consideration that the opening in emergency is ensured according to the provisions of paragraph 7.6.5.1.
- 2. The current paragraph 7.6.5.2. is renumbered and amended to correct the speed at which the control has to be reactivated. The amended paragraphs align the requirements to those on overnight-locking systems.

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