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PROPOSAL FOR DRAFT AMENDMENT TO REGULATION No. 107 (Double-deck large passenger vehicles)

Transmitted by the Expert from the Russian Federation

<u>Note</u>: The text reproduced below was prepared by the expert from the Russian Federation in order to revise the text of paragraph 5.6.10.9. of the Regulation. The amendments are marked in bold characters.

Note: This document is distributed to the Experts on General Safety Provisions only.

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A. PROPOSAL

Paragraph 2.1.3., amend to read:

"2.1.3. "Articulated vehicle" means a vehicle"

Insert a new paragraph 3.2.11.:

"3.2.11. the intended total number of passengers (N_i) in each rigid section of an articulated vehicle."

Paragraph 5.6.1.6., amend to read:

"5.6.1.6. Each rigid section of an articulated vehicle shall be treated as a separate vehicle for the purpose of determination of the minimum number and the position of exits. The connecting passage between them shall not be considered as an exit. The number of passengers shall be determined for each rigid section. The plane, which lies through the geometric centre of the turning section floor, and perpendicular to the longitudinal axis of a vehicle, when it moves straight, shall be considered as the border between sections."

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B. JUSTIFICATION

This amendment to the Regulation is needed for the purpose of checking the prescriptions of paragraphs 5.6.1.1. (minimum number of service doors) and 5.6.1.5 (total number of exits) since for this it is necessary to know the number of passengers in each rigid section of an articulated vehicle.