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Working Party on General Safety Provisions (GRSG) (Eighty-fourth session, 5-9 May 2003, agenda item 1.)

PROPOSAL FOR DRAFT AMENDMENT TO REGULATION No. 36 (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 include new paragraph 3.2.10.1. into the Regulation and for correct paragraph 5.6.1.6. of the Regulation. The amendments are marked in bold characters.

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

A. PROPOSAL

<u>Insert a new paragraph 3.2.10.1.</u>, to read:

"3.2.10.1. 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 determining 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

The proposed amendments to the Regulation are 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.

Note by the secretariat: The original proposal also contained an amendment to the definition of the articulated vehicle (paragraph 2.15.). The proposed definition was included in the Supplement 7 to the 03 series of amendments to Regulation No. 36, and for this reason is not included in this document. The secretariat has also taken into account Supplements 6 and 7 to the 03 series of amendments to Regulation No. 36 in the final drafting of the proposed amendment to paragraph 5.6.1.6.