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Item 8 of the provisional agenda

Regulation No. 7 (Front and rear position lamps, stop-lamps and end-outline marker lamps)

Proposal for Corrigendum 1 to Supplement 15 to the 02 series of amendments to Regulation No. 7

Submitted by the experts from the Working Party “Brussels 1952”*

The text reproduced below was prepared by the expert from the Working Party “Brussels 1952” (GTB) in order to clarify the measurement procedure concerning light source failure in paragraph 6.1.7 and to correct an error introduced in Supplement 16 to the 02 series of the regulation. The modifications to the existing text of the Regulation are marked in bold for new or strikethrough for deleted characters.

* In accordance with the programme of work of the Inland Transport Committee for 2006–2010 (ECE/TRANS/166/Add.1, 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

Paragraph 6.1.7., amend to read:

- “6.1.7. In case of failure of a single lamp containing more than one light source the following provisions shall apply:
- 6.1.7.1. A group of light sources, wired so that the failure of any one of them causes all of them to stop emitting light, shall be considered to be one light source.
- 6.1.7.2. The lamp shall comply with the minimum intensity required **in the table of standard light distribution in space as shown in Annex 4** when any one light source has failed. However, for lamps designed for only two light sources, 50 per cent of the minimum intensity in the axis of reference of the lamp shall be considered sufficient, provided that a note in the communication form states that the lamp is only for use on a vehicle fitted with an operating tell-tale which indicates when any one of these two light sources has failed.”

Paragraph 6.1.8., shall be deleted

II. Justification

1. Supplement 16 to the 02 series of amendments to Regulation No. 7 introduced revised photometric provisions in paragraph 6.1. Accordingly, the content of paragraph 6.1.8. no longer applies and should have been deleted as part of the Supplement 16. This corrigendum rectifies this editorial error.
 2. Additionally the wording of paragraph 6.1.7.2. has been corrected to define where in the beam distribution the minimum intensity shall be measured.
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