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## **Economic Commission for Europe**

**Inland Transport Committee** 

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

153<sup>rd</sup> session Geneva, 8–11 March 2011 Item 4.10.17 of the provisional agenda 1958 Agreement – Consideration of draft Corrigenda to existing Regulations submitted by GRE

Proposal for Corrigendum 2 to the 01 series of amendments to Regulation No. 123 (Adaptive front-lighting systems (AFS))

## Submitted by the Working Party on Lighting and Light-Signalling\*

The text reproduced below was adopted by the Working Party on Lighting and Light-Signalling (GRE) at its sixty fourth-session. It is based on ECE/TRANS/WP.29/GRE/2010/49, not amended, and on informal document GRE-64-21, as reproduced in Annex XII to the report. It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Administrative Committee (AC.1) for consideration (ECE/TRANS/WP.29/GRE/64, para. 39).

<sup>\*</sup> 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.

Paragraph 6.2.8.2.; correct to read:

"6.2.8.2. In case of the passing beam using a gas-discharge light source, four seconds after switching on the system, which has not been operated for 30 minutes or more, at least 4200cd must be reached at point 50V of the class C passing beam;"

Paragraph 6.3.4.1., correct to read:

"6.3.4.1. the lighting unit(s) of the right side and of the left side provide each at least half of the minimum luminous intensity value of the driving beam as specified by the paragraph 6.3.2. above:"

Insert a new paragraph 13.2., to read:

"13.2. Until 60 months after the date of entry into force of the 01 series of amendments to this Regulation with regard to the changes introduced by the 01 series of amendments concerning the photometric testing procedures involving the use of the spherical coordinate system and the specification of luminous intensity values, and in order to allow the Technical Services to update their testing equipment, no Contracting Party applying this Regulation shall refuse to grant approvals under this Regulation as amended by the 01 series of amendments where existing testing equipment is used with suitable conversion of the values, to the satisfaction of the authority responsible for type approval."

Paragraphs 13.2. to 13.4.(former), renumbered as paragraphs 13.3. to 13.5.