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INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

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Item 4.2.38. of the provisional agenda

1958 AGREEMENT

Consideration of draft amendments to existing Regulations

Proposal for Supplement 1 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 fifty-seventh session. It is based on ECE/TRANS/WP.29/GRE/2007/16, not amended. It is submitted to WP.29 and AC.1 for consideration (ECE/TRANS/WP.29/GRE/57, para. 45).
Insert a new paragraph 1.21., to read:

"1.21. References made in this Regulation to standard (étalon) filament lamp(s) and gas-discharge light source(s) shall refer to Regulations Nos. 37 and 99 respectively, and to their series of amendments in force at the time of application for type approval."

Paragraph 2.1.4., amend to read:

"2.1.4 the category, as listed in Regulation No. 37 or 99 and their series of amendments in force at the time of the application for type approval, of replaceable and/or non-replaceable light source(s) used;"

Paragraphs 5.3. to 5.3.2., amend to read:

"5.3. The system shall not be equipped with light sources that are not approved according to Regulation No. 37 or 99 and their series of amendments in force at the time of application for type approval and/or for which a restriction on the use is made in Regulation No. 37;

5.3.1. If a light source is replaceable:

5.3.1.1. Its lamp holder shall conform to the characteristics given on the data sheet of IEC Publication No. 60061, as referred to in the relevant light source Regulation.

5.3.1.2. The design of the device shall be such that the filament lamp can be fixed in no other position but the correct one.

5.3.2. If a light source is non-replaceable, it shall not be a part of a lighting unit that provides the passing beam in the neutral state."