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

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1958 Agreement – Consideration of draft amendments to existing Regulations submitted by GRE

# Proposal for Supplement 4 to the 04 series of amendments to Regulation No. 19 (Front fog lamps)

### 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-seventh session to update the definition of "type" and to remove an ambiguity in the provisions concerning the determination of the Conformity of Production. It is based on ECE/TRANS/WP.29/GRE/2012/7, not amended, and ECE/TRANS/WP.29/GRE/2012/3, not amended (see ECE/TRANS/WP.29/GRE/67, paras. 24 and 36). It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Administrative Committee AC.1 for consideration.

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<sup>\*</sup> In accordance with the programme of work of the Inland Transport Committee for 2010–2014 (ECE/TRANS/208, para. 106, ECE/TRANS/2010/8, 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 1.4., amend to read:

- "1.4. "Front fog lamps of different types" are front fog lamps that differ in such essential respects as:
- 1.4.1. the trade name or mark;
- 1.4.2. different "Classes" (B or F3) identified by particular photometric provisions;
- 1.4.3. the characteristics of the optical system; (basic optical design, type / category of light source, LED module, DLS etc.);
- 1.4.4. the inclusion of components capable of altering the optical effects by reflection, refraction, absorption and/ or deformation during operation and the variable intensity control, if any;
- 1.4.5. the category of filament lamp(s) used, as listed in Regulation No. 37, Regulation No. 99 and/or the LED module or light generator specific identification code (s) (if applicable);
- 1.4.6. However, a device intended for the installation on the left side of the vehicle and the corresponding device intended for the installation of the right side of the vehicle shall be considered to be of the same type."

### Annex 2, paragraph 2.3., amend to read:

"2.3. For the periodic records, the photometric measurements for verification of conformity shall at least yield data for the points 8 and 9, and the lines 1, 5, 6, 8 and 9 as specified in paragraph 6.4.3. of this Regulation."

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