

Economic and Social Council

Distr.: General 26 December 2014

Original: English

Economic Commission for Europe

Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations

165th session
Geneva, 10-13 March 2015
Item 4.9.9 of the provisional agenda
1958 Agreement – Consideration of draft amendments to existing Regulations submitted by GRE

Proposal for Supplement 8 to the 05 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices)

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 seventy-second session (ECE/TRANS/WP.29/GRE/72, paras. 10, 13 and 16). It is based on Annexes V and VII to the report ECE/TRANS/WP.29/GRE/72 and on ECE/TRANS/WP.29/GRE/2014/37, not amended. It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Administrative Committee AC.1 for consideration.

Please recycle

In accordance with the programme of work of the Inland Transport Committee for 2012–2016 (ECE/TRANS/224, para. 94 and ECE/TRANS/2012/12, 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 2.7.3.1., shall be deleted.

Paragraph 2.7.11., last sentence, replace "Regulation No. 97" by "Regulation No. 97 or No. 116".

Paragraph 6.1.9.2., amend to read:

"6.1.9.2. This maximum intensity shall be obtained by adding together the individual reference marks which are indicated on the several headlamps. The reference mark "10" shall be given to each of the headlamps marked "R" or "CR"."

Paragraph 6.3.7., amend to read:

"6.3.7. Electrical connections

It shall be possible to switch the front fog lamps ON and OFF independently of the main-beam headlamps, the dipped-beam headlamps or any combination of main- and dipped-beam headlamps, unless:

- (a) The front fog lamps are used as part of another lighting function in an AFS; however, the switching ON of the front fog lamps function shall have the priority over the function for which the front fog lamps are used as a part, or
- (b) The front fog lamps cannot be simultaneously lit with any other lamps with which they are reciprocally incorporated as indicated by the relevant symbol ("/") according to paragraph 10.1. of Annex 1 of Regulation No. 19."

Paragraph 6.5.4.2.2., amend to read:

"6.5.4.2.2. The height of the direction-indicator lamps of categories 1, 1a, 1b, 2a and 2b, measured in accordance with paragraph 5.8., shall not be less than 350 mm and not more than 1,500 mm."

Paragraph 6.6.7.2., amend to read:

"6.6.7.2. The hazard warning signal may be activated automatically in the event of a vehicle being involved in a collision or after the de-activation of the emergency stop signal, as specified in paragraph 6.23. In such cases, it may be turned "off" manually.

In addition, the hazard warning signal may be switched on automatically to indicate to other road-users the risk of imminent danger as defined by Regulations; in this case, the signal shall remain switched "on" until it is manually or automatically switched "off"."

Paragraph 6.18.4.3., third sentence, replace "makes" by "make".

Annex 1, item 9.3., amend to read:

"9.3. Front-fog lamps: yes/no²

Comments: Reciprocally incorporated in headlamp: yes/no²"

2