



# Economic and Social Council

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## Economic Commission for Europe

### Inland Transport Committee

### World Forum for Harmonization of Vehicle Regulations

#### Working Party on Lighting and Light-Signalling

#### Sixty-fifth session

Geneva, 28–31 March 2011

Item 4 (b) of the provisional agenda

#### **Regulation No. 48 (Installation of lighting and light-signalling devices)**

## **Proposal for Corrigendum 2 to the 05 series of amendments**

### **Submitted by the expert from Canada\***

The text reproduced below was prepared by the expert from Canada to clarify illumination of tell-tales and marking lamps in conjunction with daytime running lamps. It is based on Informal documents GRE-64-13 and GRE-64-52 tabled by the experts from Canada and France, distributed during the sixty-fourth session of the Working Party on Lighting and Light-Signalling. The modifications to the existing text of the Regulation No. 48 are marked in bold for new or strikethrough for deleted characters.

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\* 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.

## I. Proposal

*Paragraph 6.9.8.*, correct to read:

"6.9.8. ... with the front position lamps.  
**This requirement does not apply when light signalling system operates according to paragraph 6.2.7.6.2.**"

*Paragraph 6.10.8.*, correct to read:

"6.10.8. ... It shall be combined with that of the front position lamps.  
**This requirement does not apply when light signalling system operates according to paragraph 6.2.7.6.2.**"

*Paragraph 6.19.7.4.*, correct to read:

"6.19.7.4. The lamps referred to in paragraph 5.11. ~~are not~~ **may be** switched ON when the daytime running lamps are switched ON, ~~except if daytime running lamps are operating according to paragraph 6.2.7.6.2.~~"

## II. Justification

1. In the 05 series of amendments of Regulation No. 48 it is possible to use daytime running lamps (DRLs) operating in conjunction with at least the rear position lamps as an alternative to the sensor.
2. The use of the position lamps in conjunction with daytime running lamps could lead to interpret that the tell tale should be activated as it is now the case in the "traditional use" of the position lamps.
3. As in this case the position lamps are only an alternative to the sensor it should be clarify that this is not mandatory and it was not the aim of the proposal.
4. Also, paragraph 6.19.7.4. clarifies that vehicle marking devices may be activated when DRL is on. This would follow logic of provision in paragraph 6.2.7.6.2., which states that the "daytime running lamps operate in conjunction with the lamps listed in paragraph 5.11. where, as a minimum requirement, at least the rear position lamps shall be activated".

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