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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**

**Seventy-fifth session**

Geneva, 5–8 April 2016

Item 7 (l) of the provisional agenda

**Other Regulations – Regulation No. 87 (Daytime running lamps)**

Proposal for Supplement 18 to Regulation No. 87 (Daytime running lamps)

Submitted by the Task Force on Tell-Tales[[1]](#footnote-2)\*

The text reproduced below was prepared by the experts of the Task Force on Tell-Tales (TF-TT). It is based on Informal document GRE-73-11. The modifications to the existing text of the Regulation are marked in bold for new or strikethrough for deleted characters.

**I. Proposal**

*Paragraph 7.4.2.*, amend to read:

"7.4.2.In case of failure of any one light source in a single lamp containing more than one light source, one of the following provisions shall apply:

(a) The light intensity at the points of standard light distribution defined in Annex 3 to this Regulation shall be at least 80% of the minimum intensity required, or

(b) The light intensity in the axis of reference shall be at least 50 per cent of the minimum intensity required, provided that a note in the communication form states that the lamp is only for use on a vehicle fitted with a~~n~~ ~~operating~~ tell-tale **indicating failure.**"

*Annex 1, item 9*, amend to read:

"9. Concise description:

By category of lamp: .........................................................................................

Number, category and kind of light source(s): **(1)**...............................................

Voltage and wattage: .........................................................................................

Application of an electronic light source control gear:

(a) being part of the lamp yes/no **(2)**

(b) being not part of the lamp yes/no **(2)**

Input voltage supplied by an electronic light source control gear: ....................

Electronic light source control gear manufacturer and identification number (when the light source control gear is part of the lamp but is not included into the lamp body): ..................................................................................................

**The lamp is only for use on a vehicle fitted with a tell-tale indicating failure: yes/no (2)**

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(1) For daytime running lamps with non-replaceable light sources indicate the number and total wattage of the light source used.

(2) Strike out what does not apply."

II. Justification

1. Regulations Nos. 7 and 87 require a tell-tale for their respective lamp categories. Therefore, it is necessary that the description of the component (i.e. the device Regulation) indicate whether a tell-tale is required or not.

2. In addition, in the communication form of Regulation No. 48 it has to be documented that a tell-tale is present.

3. Furthermore, the following remark should be noted. In Regulation No. 121 it should at least be allowed that the symbol “19. Position, side marker, and/or end-outline marker lamps” may be shown in other colours than specified in column 5.

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1. \* In accordance with the programme of work of the Inland Transport Committee for 2014–2018 (ECE/TRANS/240, para. 105 and ECE/TRANS/2014/26, 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. [↑](#footnote-ref-2)