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**Economic Commission for Europe**

Inland Transport Committee

**World Forum for Harmonization of Vehicle Regulations**

**170th session**

Geneva, 15-18 November 2016

Item 4.6.5 of the provisional agenda

**1958 Agreement – Consideration of draft amendments**

**to existing Regulations submitted by GRE**

Proposal for Supplement 10 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**[[1]](#footnote-2)\*

The text reproduced below was adopted by the Working Party on Lighting and Light-Signalling (GRE) at its seventy-fifth session (ECE/TRANS/WP.29/GRE/75, paras. 16 and 19). It is based on ECE/TRANS/WP.29/GRE/2016/7 and ECE/TRANS/WP.29/GRE/2016/9 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 at their November 2016 sessions.

Supplement 10 to the 05 series of amendments to Regulation No. 48 (Installation of lighting and light-signalling devices)

*Paragraph 6.7.8.*, amend to read:

"6.7.8. Tell-tale

Tell-tale optional, however, a tell-tale indicating failure is mandatory if required by the component regulation.

Where the above tell-tale is fitted, this tell-tale shall be an operating tell-tale consisting of a non-flashing warning light which comes on in the event of the malfunctioning of the stop lamps."

*Paragraph 6.9.8.*, amend to read:

"6.9.8. Tell-tale

Circuit-closed tell-tale mandatory.

This tell-tale shall be non-flashing and shall not be required if the instrument panel lighting can only be turned on simultaneously with the front position lamps.

This requirement does not apply when light signalling system operates according to paragraph 6.2.7.6.2.

However, a tell-tale indicating failure is mandatory if required by the component regulation."

*Paragraph 6.10.8.*, amend to read:

"6.10.8. Tell-tale

Circuit-closed tell-tale mandatory. 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.

However, a tell-tale indicating failure is mandatory if required by the component regulation."

*Paragraph 6.13.8.*, amend to read:

"6.13.8. Tell-tale

Tell-tale optional. If it exists, its function shall be carried out by the tell-tale required for the front and rear position lamps.

However, a tell-tale indicating failure is mandatory if required by the component regulation."

*Paragraph 6.19.8.*, amend to read:

"6.19.8. Tell-tale

Closed-circuit tell-tale optional, however a tell-tale indicating failure is mandatory if required by the component regulation."

*Paragraph 6.21.1.2.4.*, amend to read:

"6.21.1.2.4. If the exterior surfaces of the bodywork are partially constituted of flexible material, this line marking shall be installed on (a) rigid part(s) of the vehicle. The remaining portion of conspicuity markings may be fitted on the flexible material. If the exterior surfaces of the bodywork are constituted fully of flexible material, the line marking may be fitted on the flexible material."

*Annex 1,*

*Item 9., insert new sub-items 9.9.1., 9.11.1.,9.12.1., 9.15.1. and 9.21.1.,* to read:

"…

9.9.1. Tell-tale indicating failure, as required by component regulation, fitted: yes/no2 ..........

…

9.11.1. Tell-tale indicating failure, as required by component regulation, fitted: yes/no2 ...........

…

9.12.1. Tell-tale indicating failure, as required by component regulation, fitted: yes/no2 ...........

…

9.15.1. Tell-tale indicating failure, as required by component regulation, fitted: yes/no2 ..........

…

9.21.1. Tell-tale indicating failure, as required by component regulation, fitted: yes/no2 ...........

…

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 2 Strike out which does not apply."

1. \* In accordance with the programme of work of the Inland Transport Committee for 2016–2017 (ECE/TRANS/254, para. 159 and ECE/TRANS/2016/28/Add.1, cluster 3.1), 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)