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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**

**Eighty-ninth session**

Geneva, 24-27 October 2023

Item 4 of the provisional agenda

**Simplification of lighting and light-signalling UN Regulations**

Proposal for a Supplement to the 06, 07, 08 [and 09] series of amendments to UN Regulation No. 48

Submitted by the Informal Working Group on Simplification of Lighting and Light-Signalling Regulations[[1]](#footnote-2)\*

The text reproduced below was prepared by the Informal Working Group on Simplification of Lighting and Light-Signalling Regulations (IWG SLR) with the aim to correct a reference to the 01 series of amendments to UN Regulation No. 148. The proposed modifications to the current text of the UN Regulations are marked in bold for new or strikethrough for deleted characters.

I. Proposal

*Paragraph 6.5.8.*, amend to read:

“6.5.8. Tell-tale

Operating tell-tale mandatory for direction-indicator lamps of categories 1, 1a, 1b, 2a and 2b. It may be visual or auditory or both. If it is visual it shall be a flashing light which, at least in the event of the malfunction of any of these direction-indicator lamps, is either extinguished, or remains alight without flashing, or shows a marked change of frequency. If it is entirely auditory it shall be clearly audible and shall show a marked change of frequency, at least in the event of the malfunction of any of these direction-indicator lamps.

It shall be activated by the signal produced according to:

- paragraph 6.2.2. of UN Regulation No. 6, or

- paragraph 5.6.3. of UN Regulation No. 148**-00, or**

**- paragraph 4.6.1.4. of UN Regulation No. 148-01,** or

- another suitable way.

If a motor vehicle is equipped to draw a trailer, it shall be fitted with a special visual operational tell‑tale for the direction-indicator lamps on the trailer unless the tell‑tale of the drawing vehicle allows the failure of any one of the direction-indicator lamps on the vehicle combination thus formed to be detected.

For the optional direction-indicator lamps on motor vehicles and trailers, operating tell‑tale shall not be mandatory.”

II. Justification

1. When the 01 series of amendments to UN Regulation No. 148 was introduced, IWG SLR unintentionally forgot to update in parallel the reference in paragraph 6.5.8. of UN Regulation No. 48.

2. This proposal is intended to provide the reference to the correct paragraph of the 01 series of amendments to UN Regulation No. 148. In order to improve the readability of the text, the structure of the pertinent part of the paragraph in UN Regulation No. 48 has been modified.

3. This proposal is intended for the 06, 07 and 08 series of amendments (plus the 09). Nevertheless, IWG SLR seeks guidance from the Working Party on Lighting and Light-Signalling (GRE) whether it would be appropriate to extend this amendment to older series, starting from the 03 series of amendments.

1. \* In accordance with the programme of work of the Inland Transport Committee for 2023 as outlined in proposed programme budget for 2023 (A/77/6 (Sect. 20), table 20.6), the World Forum will develop, harmonize and update UN Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate. [↑](#footnote-ref-2)