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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-seventh session**

Geneva, 25–28 October 2022

Item 4 of the provisional agenda

**Simplification of Lighting and Light-Signalling UN Regulations**

Proposal for amendments to UN Regulations Nos. 148, 149 and 150

Submitted by the expert from the International Motor Vehicle Inspection Committee[[1]](#footnote-2)\*

The text reproduced below was prepared by the experts from the International Motor Vehicle Inspection Committee (CITA) to ensure the availability of sufficient information on the device for periodic and roadside inspections. The modifications to the existing text of the UN Regulations are marked bold for new and strikethrough for deleted characters.

I. Proposal

A. Amendments to the 01 series of UN Regulation No. 148 (ECE/TRANS/WP.29/2022/92)

*Paragraph 3.3.1.1.,* amend to read:

“3.3.1.1. Every device belonging to an approved type shall comprise a space of sufficient size for the Unique Identifier as referred to in the 1958 Agreement and other markings as defined in paragraphs **3.3.2.3., 3.3.2.5. and from** 3.3.4.2. to 3.3.4.6. or the approval marking and other markings as defined in 3.3.4.2. to 3.3.4.6.”

*Paragraph 3.3.3.1.,* amend to read:

“3.3.3.1. The approval marking as defined in paragraph 3.3.2., **with the exception of 3.3.2.3. and 3.3.2.5.,** may be replaced by ...”

*Paragraph 3.3.4.1.,* amend to read:

“3.3.4.1. Lamps shall bear the approval marking or the Unique Identifier **and the markings defined in paragraphs 3.3.2.3. and 3.3.2.5.**”

B. Amendments to the 01 series of UN Regulation No. 149 (ECE/TRANS/WP.29/2022/93)

*Paragraph 3.3.1.1.,* amend to read:

“3.3.1.1. Every device belonging to an approved type shall comprise a space of sufficient size for the Unique Identifier as referred to in the 1958 Agreement and other markings as defined in paragraph**s** **3.3.2.4.** and 3.3.4. or the approval marking and other markings as defined in paragraph 3.3.4.”

*Paragraph 3.3.3.1.,* amend to read:

“3.3.3.1. The approval marking as defined in paragraph 3.3.2., **with the exception of 3.3.2.4.,** may be replaced by ...”

*Paragraph 3.3.4.,* amend to read:

“3.3.4. Marking requirements

Road illumination functions or systems shall bear the approval marking or the Unique Identifier, **the marking described in 3.3.2.4.,** the trade name or mark of the applicant and the following markings:

...”

C. Amendments to the 01 series of UN Regulation No. 150 (ECE/TRANS/WP.29/2022/94)

*Paragraph 3.3.1.1.,* amend to read:

“3.3.1.1. Every device belonging to an approved type shall comprise a space of sufficient size for the Unique Identifier as referred to in the 1958 Agreement and other markings as defined in paragraph**s** **3.3.2.3. and** 3.3.4.2. or, the approval marking and other markings as defined in paragraph 3.3.4.2.”

*Paragraph 3.3.3.1.,* amend to read:

“3.3.3.1*.* The approval marking as defined in paragraph 3.3.2., **with the exception of 3.3.2.3.,** may be replaced by the Unique Identifier, if available...”

*Paragraph 3.3.4.1.,* amend to read:

“3.3.4.1. Retro-reflective devices shall bear the trade name or mark of the applicant **and the marking described in 3.3.2.3**.”

II. Justification

Justification is given in informal document WP.29-187-15.

1. \* In accordance with the programme of work of the Inland Transport Committee for 2022 as outlined in proposed programme budget for 2022 (A/76/6 (Sect.20), para 20.76), 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)