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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****Ninety-third session**

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Item 7 (b) of the provisional agenda

Device UN Regulations:

UN Regulation No. 149 (Road Illumination Devices)

**Proposal for a new series of amendments to UN Regulation
No. 149 and No. 150**

Submitted by the expert from Germany*

The text reproduced below was prepared by the expert from Germany. The modifications to the existing text of the UN Regulations are marked bold for new and strikethrough for deleted character.

* In accordance with the programme of work of the Inland Transport Committee for 2025 as outlined in proposed programme budget for 2025 (A/79/6 (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.



I. Proposal

A. UN Regulation No. 149

Add a new paragraph 4.20. to read:

- "4.20. **The internal structure of the optical components and/or the texture of the outer lens inside of the apparent surface of a lamp (function) shall not incorporate a manufacturer logo build by transparent or non-transparent components.**"

B. UN Regulation No. 150

Annex 5,

Paragraph 1.1., amend to read:

- "1.1. The shape of the illuminating surfaces shall not be easily confused with the triangular shape, as prescribed for retro-reflectors mentioned in paragraph 2.1., from an observation distance of 10 metres **and shall not represent a manufacturer logo.**"

Paragraph 3.1., amend to read:

- "3.1. The shape of the illuminating surfaces shall not be easily confused with the triangular shape, as prescribed for retro-reflectors mentioned in paragraph 2.1., from an observation distance of 10 metres **and shall not represent a manufacturer logo.**"

II. Justification

1. This new proposal considers the remarks expressed during the GRE discussions at its ninety-first and ninety-second sessions.
 2. The new paragraph 4.20. in UN Regulation No. 149 clarifies that road illumination devices shall not incorporate a manufacturer logo.
 3. Annex 5 of UN Regulation No. 150 specifies the requirements for the shape of the illuminating surface of retro-reflective devices. Especially for classes IA, IB and IVA, this proposal clarifies that the shape shall not represent a manufacturer logo.
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