Economic Commission for Europe

Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations

Working Party on Lighting and Light-Signalling

Eighty-third session

Geneva, 19–23 October 2020

Item 7 (a) of the provisional agenda

Other UN Regulations:

UN Regulation No. 53 (Installation of lighting and light-signalling devices for L3 vehicles)

Proposal to correct the 02 and 03 series of amendments to UN Regulation No. 53

Submitted by the Informal Working Group on Simplification of Lighting and Light-Signalling Regulations*

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 references to definitions in the body of UN Regulation No. 53. The modifications to the existing text are marked in bold for new or strikethrough for deleted characters.

* In accordance with the programme of work of the Inland Transport Committee for 2020 as outlined in proposed programme budget for 2020 (A/74/6 (part V sect. 20) para 20.37), 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

Paragraph 3.2.4., amend to read:

"3.2.4. If necessary, in order to verify the conformity to the prescriptions of the present regulation, a layout drawing or drawings of each lamp showing the illuminating surface, as defined in paragraph 2.7.1., 2.5.1. above, the light-emitting surface as defined in paragraph 2.4. above, the axis of reference as defined in UN Regulation No. 48 and the centre of reference as defined in UN Regulation No. 48. This information is not necessary in the case of the rear registration plate lamp (as defined in UN Regulation No. 48)."

Paragraph 5.9., amend to read:

"5.9. No red light which could give rise to confusion shall be emitted from a lamp as defined in paragraph 2.5–2.3. in a forward direction and no white light which could give rise to confusion, shall be emitted from a lamp as defined in paragraph 2.5–2.3. in a rearward direction. No account shall be taken of lighting devices fitted for the interior lighting of the vehicle. In case of doubt, this requirement shall be verified as follows (see drawing in Annex 4):"

II. Justification

This correction introduces the appropriate references to definitions in UN Regulation No. 53, as modified by Supplement 2 to the 02 series of amendments.

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