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**Economic Commission for Europe**

Inland Transport Committee

**World Forum for Harmonization of Vehicle Regulations**

**179th session**

Geneva, 12-14 November 2019

Item 4.6.11 of the provisional agenda

**1958 Agreement:  
consideration of draft amendments to existing   
UN Regulations submitted by GRE**

Proposal for Supplement 2 to the 01 series of amendments to Regulation No. 86 (Installation of lighting and light-signalling devices for agricultural vehicles)

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 eightieth session (ECE/TRANS/WP.29/GRE/80, para. 18). It is based on ECE/TRANS/WP.29/GRE/2018/41. 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 2019 sessions.

Supplement 2 to the 01 series of amendments to Regulation No. 86 (Installation of lighting and light-signalling devices for agricultural vehicles)

*Paragraph 3.2.5.,* amend to read:

"3.2.5. A statement of the method used for the definition of the apparent surface (see paragraph 2.10.);"

*Insert a new paragraph 3.2.6.,* to read:

"3.2.6. at the discretion of the manufacturer, a statement indicating whether lamps approved for and equipped with LED substitute light sources are allowed to be installed on the vehicle or not and, if this is allowed, which lamps."

*Insert a new paragraph 5.21.*, to read:

"5.21. The use of lamps approved for and equipped with LED substitute light source(s), is allowed exclusively in the case where the statement indicated in paragraph 3.2.6. is present and positive.

To verify that this statement is respected, both at the type approval and in the conformity of production verification, the presence of the marking on the lamps related to the use of LED substitute light source(s) shall be checked."

*Annex 1,*

*Insert a new item 5.29. and footnote 4,* to read:

"5.29. Lamps approved for and equipped with LED substitute light source(s) are allowed to be installed on this vehicle type: yes/no2, 4

4 If yes, list the applicable lamps."

1. \* In accordance with the programme of work of the Inland Transport Committee for 2018–2019 (ECE/TRANS/274, para. 123 and ECE/TRANS/2018/21/Add.1, cluster 3.1), 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)