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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-third session**

Geneva, 19-23 October 2020

Item xxx of the provisional agenda

**Other Regulations –**

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

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

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

The text reproduced below was prepared by IWG SLR with the aim to introduce into the 01 series of amendments to Regulation No. 86 references to the headlamp Classes in the 01 series of amendments to UN Regulation No. 149. The modifications to the existing text of Regulation No. 86 are marked in bold for new or strikethrough for deleted characters.

I. Proposal

*Paragraph 6.1.2.,* amend to read:

"6.1.2. Number: Two ~~or four~~**, type‑approved according to:**

**- Regulations Nos. 98 or 112 or 113, or**

**- Regulation No. 149.00, Classes A, B, BS, CS, D, DS, ES headlamps only, or**

**- Regulation No. 149.01 and subsequent series of amendments, Classes A, B, BS, CS, DS headlamps only.**

**Optionally two additional lamps type‑approved according to:**

**- Regulations Nos. 98 or 112 or 113, and/or**

**- Regulation No. 149.00, Classes A, B, BS, CS, D, DS, ES headlamps, and/or**

**- Regulation No. 149.01 and subsequent series of amendments, Classes A, B, BS, CS, DS or RA headlamps.**"

*Paragraph 6.1.9.2.,* amend to read:

"6.1.9.2. This maximum intensity shall be obtained by adding together the individual reference marks which are indicated on the several headlamps. ~~The reference mark "10" shall be given to each of the headlamps marked "R" or "CR".~~"

*Paragraph 6.2.2.,* amend to read:

"6.2.2. Number: Two (or four - see paragraph [6.2.4.2.4.](http://srace2:8080/document/show/document_id/1771#A0_S6_2_3_2_1_))**, type‑approved according to:**

**- Regulations Nos. 98 or 112 or 113, or**

**- Regulation No. 149.00, Classes A, AS, B, BS, CS, D, DS or ES headlamps only, or**

**- Regulation No. 149.01 and subsequent series of amendments, Classes AS, BS, C, CS, DS or V headlamp only.**"

II. Justification

1. With the entry into force of the new series of amendments (01) to UN Regulation No. 149 produced by IWG SLR, it is necessary to introduce alternative references to Regulation No. 86. This amendment deals with such additional references for the 01 series amendments to Regulation No 86

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1. \* In accordance with the programme of work of the Inland Transport Committee for 2014–2020 (ECE/TRANS/240, para. 105 and ECE/TRANS/2014/26, cluster 02.4), 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)