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|  | E/ECE/324/Rev.1/Add.49/Rev.3/Amend.2−E/ECE/TRANS/505/Rev.1/Add.49/Rev.3/Amend.2 | |
|  |  | 28 October 2016 |

Agreement

Concerning the Adoption of Uniform Technical Prescriptions for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these Prescriptions[[1]](#footnote-2)\*

(Revision 2, including the amendments which entered into force on 16 October 1995)

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Addendum 49 – Regulation No. 50

Revision 3 - Amendment 2

Supplement 18 to the original version of the Regulation – Date of entry into force: 8 October 2016

Uniform provisions concerning the approval of front position lamps, rear position lamps, stop lamps, direction indicators and rear-registration-plate illuminating devices for vehicles of category L

This document is meant purely as documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2016/21.

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**UNITED NATIONS**

*Paragraph 2.2., insert a new item (c)*, to read:

"2.2. …

(c) The sequential activation of light sources, if any.

… "

*Insert a new paragraph 6.8.,* to read:

"6.8. For direction indicator lamps of categories 11, 11a, 11b, 11c or 12 the flash may be produced by sequential activation of their light sources if the following conditions are met:

(a) Each light source, after its activation, shall remain lit until the end of the ON cycle;

(b) The sequence of activation of the light sources shall proceed in a uniform progressive manner from inboard towards the outboard edge of the apparent surface;

(c) It shall be one continuous line without repeat alternation in the vertical direction (e.g. no waves);

(d) The variation shall finish no more than 200 ms after the beginning of the ON cycle;

(e) For the orthogonal projection in the direction of the axis of reference of a rectangle, circumscribing the apparent surface of the direction indicator shall have its longer sides parallel to the H-plane, the ratio of the horizontal to the vertical sides shall not be less than 1.7.

Compliance with the conditions mentioned above shall be verified in flashing mode."

*Annex 2, item 9.,* amend to read:

"9. Concise description:3

…

Stop lamp: yes/ no 2

Sequential activation of light sources (see paragraph 6.8. of this Regulation): yes/no 2 "

1. \* Former title of the Agreement: Agreement Concerning the Adoption of Uniform Conditions of Approval and Reciprocal Recognition of Approval for Motor Vehicle Equipment and Parts, done at Geneva on 20 March 1958. [↑](#footnote-ref-2)