UNITED **NATIONS**



GENERAL

ECE/TRANS/WP.29/GRE/2007/11 28 December 2006

Original: ENGLISH

ENGLISH AND FRENCH ONLY

ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

Working Party on Lighting and Light-Signalling

Fifty-seventh session Geneva, 26-30 March 2007 Item 17.3. of the provisional agenda

NEW AGENDA ITEMS

Regulation No. 87 (Daytime running lamps)

Proposal for draft amendments to Regulation No. 87

Submitted by the expert from the Working Party "Brussels 1952"

The text reproduced below was prepared by the expert from the Working Party "Brussels 1952" (GTB) in order to clarify that the light sources which are connected in series are considered to be one light source for light intensity measurement purposes. The modifications to the current text of the Regulation (up to Supplement 9 to the original version) are marked in **bold** characters.

Note: This document is distributed to the Experts of the Working Party on Lighting and Light-Signalling (GRE) only.

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A. PROPOSAL

Paragraph 7.4., amend to read:

"7.4. In the case of a lamp containing more than one light source the lamp shall comply with the minimum intensity required when any one light source has failed and when all light sources are illuminated the maximum intensity shall not be exceeded.

All light sources which are connected in series are considered to be one light source."

B. JUSTIFICATION

The principle that the light sources, which are connected in series, are considered to be one light source is part of the applicable provisions in several Regulations that are comparable to Regulation No. 87, e.g. Regulations Nos. 7 and 91. The proposal is intended to update Regulation No. 87 in this respect.

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