ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)  
(One-hundred-and-thirty-fifth session, 8-11 March 2005,  
agenda item 4.2.3.)

PROPOSAL FOR DRAFT SUPPLEMENT 9 TO THE 02 SERIES  
OF AMENDMENTS TO REGULATION No. 7  

(Position, stop, and end-outline marker lamps)

Transmitted by the Working Party on Lighting and Light-Signalling (GRE)

Note: The text reproduced below was adopted by GRE at its fifty-third session and is transmitted for consideration to WP.29 and AC.1. It is based on document TRANS/WP.29/GRE/2004/7/Rev.2, as amended by informal document No. GRE-53-13 and on the relevant section of document TRANS/WP.29/GRE/2004/53, not amended (TRANS/WP.29/GRE/53, paras. 34 and 49).

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Paragraph 4.3.1., amend to read (inserting a new subparagraph):

"4.3.1. "…….. with the above-mentioned additional symbols.

If different types of lamps complying with the requirements of several Regulations, uses the same outer lens having the same or different colour, a single international approval mark may be affixed, consisting of a circle surrounding the letter "E" followed by the distinguishing number of the country which has granted the approval, and an approval number. This approval mark may be located anywhere on the lamp, provided that:

Insert new paragraphs 4.3.1.1. to 4.3.1.5., to read:

"4.3.1.1. It is visible after their installation.
4.3.1.2. The identification symbol for each lamp appropriate to each Regulation under which approval has been granted, together with the corresponding series of amendments incorporating the most recent major technical amendments to the Regulation at the time of issue of the approval and if necessary, the required arrow shall be marked.
4.3.1.3. The size of the components of a single approval mark shall not be less than the minimum size required for the smallest of the individual marks under which approval has been granted.
4.3.1.4. The main body of the lamp shall include the space described in paragraph 3.3. above and shall bear the approval mark of the actual function(s).
4.3.1.5. Example 5 of Annex 3 to this Regulation gives examples of an approval mark with the above-mentioned additional symbols."

Paragraph 4.3.2.5., amend to read:

"4.3.2.5. Paragraph 6. of Annex 3 to this ….."

Paragraph 4.3.3.2., amend to read:

"4.3.3.2. Paragraph 7. of Annex 3 to this ….."

Insert new paragraphs 5.7. and 5.7.1., to read:

"5.7. If the front position lamp incorporates one or more infrared radiation generators, the photometric and colour requirements for this front position lamp shall be met with and without the operation of the infrared radiation generator(s).

5.7.1. The photometric and colour requirements for the front position lamp shall be met with and without operating the light source(s)."
Annex 3 (EXAMPLES OF ARRANGEMENTS OF THE APPROVAL MARKS)

Insert a new example 5., to read:

"5. Marking of independent lamps

\[ F \quad 2a \quad AR \quad R \quad S1 \]
\[ 00 \quad 01 \quad 00 \quad 02 \quad 02 \]
\[ E9 \]
\[ 1432 \]

The above example corresponds to the marking of a lens intended to be used in different types of lamps. The approval marks indicate that the device was approved in Spain (E9) under approval number 1432 and comprises:

- A rear fog lamp (F) approved in accordance with Regulation No. 38 in its original version,
- A rear direction indicator lamp of category 2a approved in accordance with the 01 series of amendments to Regulation No. 6,
- A reversing lamp (AR) approved in accordance with Regulation No. 23 in its original version,
- A red rear position (side) lamp (R) approved in accordance with the 02 series of amendments to Regulation No. 7,
- A stop-lamp with one level of illumination (S1) approved in accordance with the 02 series of amendments to Regulation No. 7."

Examples 5. to 7. (former), renumber as examples 6. to 8.