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World Forum for Harmonization of Vehicle Regulations (WP.29)  
(One-hundred-and-thirty-fifth session, 8-11 March 2005,  
agenda item 4.2.6.)

PROPOSAL FOR DRAFT SUPPLEMENT 11 TO REGULATION No. 23

(Reversing 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 (TRANS/WP.29/GRE/53, para. 49). It is based on relevant section of document TRANS/WP.29/GRE/2004/53, not amended.

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Insert new paragraphs 4.4. to 4.4.5., to read:

"4.4. Independent lamps

If different types of lamps complying with the requirements of several Regulations, use 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:

- 4.4.1. It is visible after their installation.
- 4.4.2. 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.
- 4.4.3. 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.
- 4.4.4. The main body of the lamp shall include the space described in paragraph 3.4. above and shall bear the approval mark of the actual function(s).
- 4.4.5. Model E in Annex 2 to this Regulation gives examples of an approval mark with the above-mentioned additional symbols."

Paragraphs 4.4. to 4.6. (former), renumber as paragraphs 4.5. to 4.7.

Annex 2, after Model D (and before the provisions for light source modules), insert a new Model E, to read:

"Model E

Marking of Independent lamps

**F 2a AR R S1**  
**00 01 00 02 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 the 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.

Figure 3  
Light source modules  
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