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PROPOSAL FOR DRAFT SUPPLEMENT 8 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 forty-fourth session, however, a decision concerning its transmission for consideration to WP.29 and AC.1 has only been taken at the forty-sixth session. It is based on documents TRANS/WP.29/GRE/2000/4, not amended, and TRANS/WP.29/GRE/2000/5, as amended (TRANS/WP.29/GRE/44, paras. 19 and 21; TRANS/WP.29/GRE/46, para. 32).

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Paragraph 2.1., amend to read:

"2.1. The application for approval shall be submitted by the holder of the trade name or mark, or by his duly accredited representative.

At the choice of the applicant, it will specify that the device may be installed on the vehicle with different inclinations of the reference axis in respect to the vehicle reference planes and to the ground or rotate around its reference axis; these different conditions of installation shall be indicated in the communication form."

Paragraph 2.2.1., amend to read:

...... in what geometrical position(s) the reversing lamp may be mounted on the vehicle; the axis of observation"

Annex 1, item 9., amend to read:

"9. Concise description:

Annex 3,

Add a new paragraph 1.3., to read:

"1.3. In the case where the device may be installed on the vehicle in more than one or in a field of different positions the photometric measurements shall be repeated for each position or for the extreme positions in the field of the reference axis specified by the manufacturer."

Paragraph 3.2., amend to read:

"3.2. For replaceable filament lamps:

when equipped with filament lamps at $6.75~\rm V$, $13.5~\rm V$ or $28.0~\rm V$ the luminous intensity values produced shall be corrected. The correction factor is the ratio between the reference luminous flux and the mean value of the luminous flux found at the voltage applied $(6.75~\rm V, 13.5~\rm V$ or $28.0~\rm V)$. The actual luminous fluxes of each filament lamp used shall not deviate more than $\pm 5~\rm per$ cent from the mean value. Alternatively a standard filament lamp may be used in turn, in each of the individual positions, operated at its reference flux, the individual measurements in each position being added together."