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PROPOSAL FOR DRAFT SUPPLEMENT 5 TO REGULATION No. 98

(Headlamps with gas-discharge light sources)

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

Note: The text reproduced below was adopted by GRE at its fifty-first session, and is transmitted for consideration to WP.29 and to AC.1. It is based on document TRANS/WP.29/GRE/2003/37, as amended (TRANS/WP.29/GRE/51, para. 41).

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Paragraph 6.2.5., amend to read:

"6.2.5. Only one gas-discharge light source is permitted for each passing beam headlamp. A maximum of two additional light sources are permitted as follows:

6.2.5.1. One additional light source inside the passing beam headlamp according to Regulation No. 37 may be used to contribute to bend lighting.

6.2.5.2. One additional light source according to Regulation No. 37, inside the passing beam headlamp, may be used for the purposes of generating infrared radiation. It shall only be activated at the same time as the gas-discharge light source. In the event that the gas-discharge light source fails, this additional light source shall be automatically switched off.

The test voltage for the measurement with this additional light source shall be the same as in paragraph 6.2.5.4.

6.2.5.3. In the event of failure of an additional light source, the headlamp shall continue to fulfil the requirements of the passing beam."

Paragraph 6.2.5.1. (former), renumber as paragraph 6.2.5.4.

Paragraph 6.2.7., amend to read:

"6.2.7. The requirements in paragraph 6.2.6. above shall also apply to headlamps designed to provide bend lighting and/or that include the additional light source referred to in paragraph 6.2.5.2.

6.2.7.1. If bend lighting is obtained by;"

Paragraphs 6.2.7.1. to 6.2.7.3. (former), renumber as paragraphs 6.2.7.1.1. to 6.2.7.1.3.
