PROPOSAL FOR DRAFT AMENDMENTS TO REGULATIONS Nos. 7 and 48

Note: The text reproduced below was prepared by the secretariat after the consideration by GRE of TRANS/WP.29/GRE/2004/7/Rev.2 and TRANS/WP.29/GRE/2004/31. This document reflects the outcome of the discussion within GRE during its fifty-third session with regard to the installation of the additional light sources for infrared radiation on front position lamp (e.g. for the purpose of night vision systems).

The modifications to the existing text of the Regulations are marked in bold characters.

PROPOSAL FOR AMENDMENTS TO REGULATION No. 7 (Front and rear position (side) lamps, stop lamps, and end-outline maker lamps)

Insert a new paragraph 5.7., 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)."

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PROPOSAL FOR AMENDMENTS TO REGULATION No. 48 (Installation of lighting and light-signalling devices)

Paragraph 6.9.9., amend to read:

"6.9.9. Other requirements

If one or more infrared radiation generator(s) is (are) installed inside the front position lamp, it (they) is (are) allowed to be activated only when the headlamp is switched on and the vehicle is in forward motion. In the event that the front position lamp or the headlamp on the same side fails, the infrared radiation generator(s) shall be automatically switched off."