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INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

Working Party on Lighting and Light-Signalling

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Item 9(b) of the provisional agenda

DAYTIME RUNNING LAMPS (DRL)

Regulation Nos. 19, 98, 112 and 123

Proposal for draft amendments to regulation No. 19
(Front fog lamps)

Submitted by the expert from the Working Party "Brussels 1952"

The text reproduced below was prepared by the expert from the Working Party "Brussels 1952" (GTB) in order to clarify and update the provisions for the test of the photometric characteristics of front fog lamps in operation in the case of Daytime Running Lights (DRL) activation. It is based on the draft 03 series of amendments to Regulation No. 19, as approved and amended at the fifty-seventh GRE session (ECE/TRANS/WP.29/GRE/2006/19 and Corr.1, TRANS/WP.20/GRE/57, para.49 and Annex VI). The modifications to this text are marked in bold characters.
A. PROPOSAL

Annex 5

Footnote 1/, amend to read:

"1/ When the tested front fog lamp includes signalling lamps, the latter shall be lit for the duration of the test, except for a daytime running lamp. In the case of a direction indicator lamp, it shall be lit in flashing operation mode with an on/ off time ratio of approximately one to one."

B. JUSTIFICATION

According to the provisions of paragraph 6.19.7. in Regulation No. 48, the daytime running lamp is switched off when the headlamp is switched on. This should be reflected in the photometric stability test conditions.