



**Economic and Social
Council**

Distr.
GENERAL

ECE/TRANS/WP.29/GRE/2009/44
16 July 2009

Original: ENGLISH
ENGLISH AND FRENCH ONLY

ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

Working Party on Lighting and Light-Signalling

Sixty-second session
Geneva, 6 - 9 October 2009
Item 7 of the provisional agenda

REGULATION No. 6
(Direction indicators)

**Proposal for draft Corrigendum 1 to Supplement 18 to the 01 series of amendments to
Regulation No. 6**

Submitted by the expert from India */

The text reproduced below was prepared by the expert from India in order to clarify the distance requirements between the dipped beam headlamps and/or the front fog lamps. The proposal is based on a document without symbol (informal document No. GRE-61-37), distributed during the sixty-first session of the Working Party on Lighting and Light-Signalling (GRE) (see report ECE/TRANS/WP.29/GRE/61, para. 45). The modifications to the current text of the Regulation No. 112 are marked in bold characters.

*/ In accordance with the programme of work of the Inland Transport Committee for 2006-2010 (ECE/TRANS/166/Add.1, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance performance of vehicles. The present document is submitted in conformity with that mandate.

A. PROPOSAL

Annex 1, amend to read:

".....

Direction indicators for the front of the vehicle

Category 1: for use at a distance not less than 40 mm from the ~~headlamp~~ **dipped-beam headlamp and/or the front fog lamp;**

Category 1a: for use at a distance greater than 20 mm but less than 40 mm from the ~~headlamp~~ **dipped-beam headlamp and/or the front fog lamp;**

Category 1b: for use at a distance less than 20 mm from the ~~headlamp~~ **dipped-beam headlamp and/or the front fog lamp.**

....."

B. JUSTIFICATION

The category of any front direction indicator depends on the distance between the dipped-beam headlamps and/or the front fog lamp. The existing text of Regulation No. 6 does not provide as clear requirements on this issue as those reproduced in Regulation No. 48. This may raise problems to technical services during type approval tests of direction indicator lamps independent of the main beam headlamp configuration. Hence, the expert from India proposes the present amendment to clarify the requirements of Regulation No. 6 and provide consistency with those of Regulation No. 48.
