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World Forum for Harmonization of Vehicle Regulations

Working Party on Lighting and Light-Signalling

Sixty-second session Geneva, 6 - 9 October 2009 Item 8 of the provisional agenda

> REGULATION No. 10 (Electromagnetic compatibility)

Proposal for Corrigendum 1 to Revision 3 to Regulation No. 10

Submitted by the expert from the International Organization of Motor Vehicle Manufacturers */

The text reproduced below was prepared by the expert from the International Organization of Motor Vehicle Manufacturers (OICA) in order to propose the alignment of Regulation No. 10 with the corresponding Directive 72/245/EEC, up to its last amendment, including Directive 2006/28/EC. The proposal is based on a document without symbol (informal document No. GRE-61-40), 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. 39). The modifications to the current text of the Regulation No. 10 are marked in bold or strikethrough 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.

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A. PROPOSAL

Appendix 1, paragraph 2, amend to read:

"2. CISPR 16-1 4 16-1 "Specifications for radio disturbance and immunity measuring apparatus and methods - Part 1: Radio disturbance and immunity measuring apparatus", Edition 1.1. 2004 second edition 2002."

Annex 4, paragraph 3.1, amend to read:

"3.1 As an alternative to the requirements of CISPR 12 (amendment 1, fifth edition 2001-2005) for vehicles of category L the test surface may be any location that fulfils the conditions shown in the figure 1 in the appendix to this annex. In this case the measuring equipment must lie outside the part shown in the figures 1 and 2 of the Appendix 1 to this annex."

Annex 7, paragraphs 3.2., amend to read:

"3.2. Alternative measuring location

As an alternative to an absorber lined shielded enclosure (ALSE) an open area test site (OATS) which complies with the requirements of CISPR 16-1 (second edition 2002) CISPR 16-1-4 (edition 1.1 2004) may be used (see Appendix 1 to Annex 7)."

Annex 8, paragraphs 3.2., amend to read:

"3.2. Alternative measuring location

As an alternative to an absorber lined shielded enclosure (ALSE) an open area test site (OATS) which complies with the requirements of CISPR 16-1 (second edition 2002) may be used (see Appendix 4 to Annex 7)."

B. JUSTIFICATION

The expert from OICA deems important to keep Regulation No. 10 in line with the correspondent current Directive 72/245/EEC. For this reason it is proposed to keep references to International special committee on Radio Interference (CISPR) standards as they are currently referred to in this Directive.

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