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### ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

Working Party on Brakes and Running Gear

Sixty-fifth session Geneva, 2-6 February 2009 Item 3(f) of the provisional agenda

#### REGULATIONS Nos. 13 AND 13-H (Braking)

### **Clarifications**

Proposal for collective amendments to Regulations Nos. 13 and 13-H

Submitted by the secretariat \*

The text reproduced below was prepared by the secretariat to align Regulations Nos. 13 and 13-H with regard to the reference to standard ISO 9128. It is based on informal document No. GRRF-64-33, distributed at the sixty-fourth session of the Working Party on Brakes and Running Gear (GRRF) (see report ECE/TRANS/WP.29/GRRF/64, para. 23). The modifications to the existing text of the Regulation are marked in **bold** characters.

<sup>&</sup>lt;sup>\*</sup> 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.

# ECE/TRANS/WP.29/GRRF/2009/8 page 2

### A.1. PROPOSAL FOR AN AMENDMENT TO REGULATION No. 13

Paragraph 5.2.1.12., the reference to "ISO 9128:1987", amend to read "ISO 9128:2006"

### A.2. PROPOSAL FOR AN AMENDMENT TO REGULATION No. 13-H

Paragraph 5.2.13., the reference to "ISO 9128:1987", amend to read "ISO 9128:2006"

### B. JUSTIFICATION

The secretariat has recently been informed that standard ISO 9128 regarding graphical symbols for designated brake fluid types had been updated and that the references in Regulations Nos. 13 and 13-H should be aligned with the new edition. The expert from ISO had confirmed the publication of the second edition of ISO 9128 in 2006.

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