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World Forum for Harmonization of Vehicle Regulations

Working Party on General Safety Provisions

108th session Geneva, 4–8 May 2015 Item 5 of the provisional agenda Regulation No. 46 (Devices for indirect vision)

Proposal for Supplement 1 to the 05 series of amendments to Regulation No. 10 (Electromagnetic compatibility)

Submitted by the expert from the Netherlands *

The text reproduced below was prepared by the expert from the Netherlands to align the provisions of Regulation No. 10 with the proposed amendments to Regulation No. 46 (ECE/TRANS/WP.29/GRSG/2015/2) to optionally replace rear-view mirrors by cameramonitor systems, subject to the consent of the Working Party on Lighting and Light-Signalling (GRE). The modifications to the current text of Regulation No. 10 are marked in bold for new or strikethrough for deleted characters.

^{*} In accordance with the programme of work of the Inland Transport Committee for 2012–2016 (ECE/TRANS/224, para. 94 and ECE/TRANS/2012/12, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

I. Proposal

Annex 2A

Item 51, amend to read:

"51. Rear view mirrors (state for each mirror) Devices for indirect vision (camera-monitor devices, rear-view mirrors, others):"

Item 52, amend to read:

"52. A brief description of the **electrical**/electronic components (if any)—of the adjustment system:"

II. Justification

- 1. This proposal aims at amending the provisions of Regulation No. 10 on electromagnetic compatibility to include vehicles equipped with devices for indirect vision such as camera-monitor devices.
- 2. As such devices for indirect vision, like camera-monitor devices, are liable to the effects of electromagnetic disturbances and are directly related to safety (direct control according to Regulation No. 10, paragraph 2.12.(a)(iii)), it is necessary to ensure that a relevant description of these devices be included in the information document. This is the same approach as for other similar equipment fitted to the vehicle.
- 3. The text of item 52 shall be in line with that of items 50, 54, 62, etc.

2