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#### ECONOMIC COMMISSION FOR EUROPE

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World Forum for Harmonization of Vehicle Regulations (WP.29)

Working Party on General Safety Provisions (GRSG) (Ninetieth session, 24-28 April 2006, agenda item 2.4.)

#### PROPOSAL FOR DRAFT AMENDMENTS TO REGULATION No. 46

(Devices for indirect vision)

# <u>Transmitted by the expert from the International Organization</u> of Motor Vehicle Manufacturers (OICA)

<u>Note</u>: The text reproduced below was prepared by the expert from OICA in order to clarify the definition of type of a device for indirect vision (TRANS/WP.29/GRSG/67, para. 28). The proposal is based on a document without an official symbol (informal document No. GRSG-89-12), distributed at the eighty-ninth session of GRSG (TRANS/WP.29/GRSG/68, para. 31). The modifications to the current text of the Regulation (up to the 02 series of amendments) are marked in **bold** or strikethrough characters.

Note: This document is distributed to the Experts on General Safety Provisions only.

### A. PROPOSAL

Paragraph 2.1.4., amend to read:

- "2.1.4. "Type of device for indirect vision" means devices that do not differ on the following essential characteristics:
  - design of the device inclusive, if pertinent, the attachment to the bodywork;
  - in case of mirrors the class, the shape, the dimensions and radius of curvature of the mirror's reflecting surface;
  - in case of camera-monitor devices the detection distance and the range of vision."

<u>Paragraph 15.2.1.1.1.</u>, the table, the second column "Interior mirror Class I", the cells corresponding to the  $M_1$  and  $N_1$  vehicle categories, amend to read:

" ....

Optional

If the mirror does not provide rearward vision (as defined in paragraph 15.2.4.1.)"

### **B. JUSTIFICATION**

## Reference to paragraph 2.1.4.

Whilst the manufacturer needs to prove compliance by the mirror mounting (attachment) with the provisions of the Regulation, changes to the mounting should not be a reason for requiring a separate and new approval (and hence approval number) for each mounting variation.

### Reference to paragraph 15.2.1.1.1.

An editorial clarification in order to align the "Optional" requirements with the "Compulsory" requirements for the same items.

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