

Transmitted by the expert from Germany

Informal document No. **GRSG-91-40**
(91st GRSG, 17-20 October 2006
agenda item 2.4.)

Proposal for draft amendments to Regulation No. 46

A. PROPOSAL

Paragraph 1.1., amend to read:

"1. SCOPE

This Regulation applies,

- 1.1. to compulsory and optional devices for indirect vision, set out in the table under paragraph 15.2.1.1.1., intended to be installed on motor vehicles "

Text of the AMENDMENTS ADOPTED TO THE 02 SERIES OF AMENDMENTS TO
REGULATION No. 46
(TRANS/WP.29/GRSG/2004/10/Rev.1, informal document No. GRSG-87-29)

(see paragraph 34 of the report of the 87th GRSG).

Paragraph 15.1.1., amend to read:

- "15.1.1. The compulsory and optional devices for indirect vision, set out in the table under paragraph 15.2.1.1.1., installed on the vehicle shall be of ~~the~~ a type approved under this Regulation."

Paragraph 15.2.1.1.2., amend to read:

- "15.2.1.1.2. In case the described field of vision of a front mirror prescribed in paragraph 15.2.4.6. and/or a close proximity mirror described in paragraph 15.2.4.5. can be obtained by another device for indirect vision that is approved according to paragraph 6.2. and that is installed according to paragraph 15., this device can be used instead of the relevant mirror or mirrors.

In case a camera/monitor device is used the monitor must exclusively show:

- the field of vision prescribed in paragraphs 15.2.4.5. when the close proximity mirror has been substituted,
- the field of vision prescribed in paragraph 15.2.4.6. when the front mirror has been substituted, while the vehicle is moving forward with a speed up to 30 km/h or,
- simultaneously the fields of vision prescribed in paragraphs 15.2.4.5. and 15.2.4.6. when the close proximity mirror and the front mirror have been substituted. ~~while the vehicle is moving forward with a speed up to 30 km/h.~~ In case the vehicle is moving with higher speed than 30km/h or moving backwards the monitor can be used to display the field of vision of other cameras mounted to the vehicle, **if an additional device for indirect vision displays the field of vision prescribed in paragraph 15.2.4.5.**

~~In case the vehicle is moving with higher speed or moving backwards the monitor can be used to display the field of vision of other cameras mounted to the vehicle."~~
