ECONOMIC COMMISSION FOR EUROPE
INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)
(One-hundred-and-thirty-seventh session, 15-18 November 2005,
agenda item 5.2.14.)

PROPOSAL FOR SUPPLEMENT 13 TO THE 02 SERIES OF AMENDMENTS
TO REGULATION No. 48
(Installation of lighting and light-signalling devices)

Transmitted by the Working Party on Lighting and Light-Signalling (GRE)

Note: The text reproduced below was adopted by GRE at its fifty-fourth session, and is transmitted for consideration to WP.29 and to AC.1 (TRANS/WP.29/GRE/54, paras. 22, 24 and 47). It is based on documents TRANS/WP.29/GRE/2004/49, as amended by paras. 22 and 23, and TRANS/WP.29/GRE/2004/36, not amended.
Paragraph 2.7.1.3., amend to read:

"2.7.1.3. "Light source module" means an optical part of a device which is specific to that device, is containing one or more non-replaceable light sources, and is only removable from its device with the use of tool(s). A light source module is so designed that regardless the use of tool(s), it is not mechanically interchangeable with any replaceable approved light source;"

Paragraph 5.15., amend to read:

"5.15. The colours of the light emitted by ..... 
      .....  
      front fog lamp: white or selective yellow 
      reversing lamp: ..... "

Paragraph 6.4.6., amend to read:

"6.4.6. Orientation

Rearwards.

In the case of the two optional devices mentioned in paragraph 6.4.2.2., if fitted on the side of the vehicle, the above mentioned requirements of paragraph 6.4.5. shall not be applied. However, the reference axis of these devices shall be orientated outwards not more than 15° horizontally towards the rear in relation to the median longitudinal plane of the vehicle."

Paragraph 6.4.7.2., amend to read:

"6.4.7.2. Moreover, the electrical connections of the two optional devices mentioned in paragraph 6.4.2.2. shall be such that these devices cannot illuminate unless the lamps referred to in paragraph 5.11. are switched on.

It is allowed to switch on the devices fitted on the side of the vehicle, for slow manoeuvres in forward motion. For such purposes, the devices shall be activated and deactivated manually by a separate switch and may remain illuminated even when reverse gear is disengaged. However, if the forward speed of the vehicle exceeds 10 km/h the devices shall be switched off automatically and shall remain switched off until deliberately switched on again."