

PROPOSAL FOR DRAFT AMENDMENTS TO REGULATION No. 48  
Installation of lighting and light-signalling devices

Transmitted by the expert from the Netherlands

Note: The text reproduced below was prepared by the expert from the Netherlands with the aim of improving the text concerning the presence of lamps and allowing the choice of an extra pair of main-beam headlamps for heavy vehicles.

## A. Proposal for Amendments to ECE Regulation 48

### Amend paragraph 5.22. to read:

With the exception of retro-reflectors, a lamp even bearing an approval mark is deemed not to be present when it cannot be made to operate by the sole installation of a filament lamp **and is disconnected permanently from its electrical supply [ (e.g. wiring removed) ]** .

### Amend paragraph 6.1.2. to read:

#### Number

Two or four

#### **For vehicles of the category [ N3 ] :**

**Two extra main-beam headlamps may be installed, provided that no more than four headlamps can be simultaneously lit.**

Where a vehicle ..... (remains unchanged)

### Amend paragraph 6.1.7.1. to read:

The main-beam headlamps may be switched on either simultaneously or in pairs. **In case the extra two main-beam headlamps are installed, as permitted under par. 6.1.2. for vehicles of the category [ N3 ] only, no more than two pairs may be simultaneously lit.** For changing over ..... (remains unchanged)

## 2. JUSTIFICATION

During the 47th session GRE discussed document TRANS/WP.29/GRE/2001/38, tabled by the Netherlands, presenting an interpretation of paragraph 5.22. of Regulation No. 48. The majority of the experts identified with the view presented by the expert from the Netherlands, but some objections were noted. In conclusion, GRE supported the idea of allowing a choice of additional main-beam headlamps on heavy vehicles (N3 category), when the total number of simultaneously lit remained limited to four, and invited the expert from the Netherlands to propose for consideration at the next session amendments to Regulation No. 48, eliminating the current interpretation problem.

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