

**Amendments to ECE/TRANS/WP.29/GRE/2023/12/Rev.1  
and ECE/TRANS/WP.29/GRE/2024/10**

**Amendments to be brought to document ECE/TRANS/WP.29/GRE/2023/12/Rev.1**

- Delete the complete amendment proposal listed in paragraph 6.5.8.
- At point 6.8.7 delete the word “period” and replace with “time” and delete the word “activation” and replace it with “operation”.
- At point 6.9.7 delete the word “activation” and replace it with “operation”.
- At point 6.14.2 delete the strikethrough word “~~more~~”, as should not be present. This note was highlighted in the last slide of informal document GRE/90/17.
- If needed, in the “Justification” section, replace the complete text with the following text:
  1. This proposal includes the amendment accepted for the 02 series of amendments to UN Regulation No. 86.
  2. The criteria for the geometric visibility of dipped-beam headlamps wording were better clarified to avoid diverging interpretations.
  3. Requirements on the number and the location of front / rear position lamps, front / rear retro-reflectors were adapted for wide vehicles, whether it is due to the their frame or to their tyre configuration (e.g. twin tyres); this is in particular intended to guarantee the width criteria of 400 mm from the extreme outer edge of the vehicle for the main pair of these lights.
  4. Requirements on the number and the location of front / rear position lamps, front / rear retro-reflectors were adapted for wide vehicles, whether it is due to the their frame or to their tyre configuration (e.g. twin tyres); this is in particular intended to guarantee the width criteria of 400 mm from the extreme outer edge of the vehicle for the main pair of these lights.
  5. The distance between the rearmost side retro-reflector and the rear of the vehicle for R and S vehicles was removed to enable their combination with side-marker lamps (as allowed in paragraph 6.18.4.3. of Regulation No. 86).
  6. Position requirements were added for conspicuity markings.
  7. There are editorial errors in two references to definition numbers.
  8. Paragraphs 6.8.7 and 6.9.7 were amended to insert the same wording already used in the 07 series of amendments to Regulation No. 48.

### **Amendments to be brought to document ECE/TRANS/WP.29/GRE/2024/10**

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- At point 6.8.7 delete the word “period” and replace with “time” and delete the word “activation” and replace it with “operation”.
- At point 6.9.7 delete the word “activation” and replace it with “operation”.
- If needed, in the “Justification” section, replace the complete text with the following text:
  1. This proposal includes the amendment accepted for the 03 series of amendments to UN Regulation No. 86 (ECE/TRANS/WP.29/2023/93 refers).
  2. The criteria for the geometric visibility of dipped-beam headlamps wording were better clarified to avoid diverging interpretations.
  3. Requirements on the number and the location of front / rear position lamps, front / rear retro-reflectors were adapted for wide vehicles, whether it is due to the their frame or to their tyre configuration (e.g. twin tyres); this is in particular intended to guarantee the width criteria of 400 mm from the extreme outer edge of the vehicle for the main pair of these lights.
  4. The distance between the rearmost side retro-reflector and the rear of the vehicle for R and S vehicles was removed to enable their combination with side-marker lamps (as allowed in paragraph 6.18.4.3. of Regulation No. 86).
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