

### **Economic and Social Council**

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### **Economic Commission for Europe**

**Inland Transport Committee** 

**World Forum for Harmonization of Vehicle Regulations** 

Working Party on Lighting and Light-Signalling

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Item 5(i) of the provisional agenda
Collective amendments - Regulations Nos. 6, 7, 19, 23, 38, 87 and 91

# Proposal for collective amendments - Regulations Nos. 6, 7, 19, 23, 38, 87 and 91

### Submitted by the experts from Poland and Austria \*

The text reproduced below was prepared by the experts from Poland and Austria to clarify the possibility of installing on vehicles light signalling devices which obtained a type approval according to component UN Regulations. The modifications to the existing text of the UN Regulations are marked in bold for new or strikethrough for deleted characters.

<sup>\*</sup> In accordance with the programme of work of the Inland Transport Committee for 2010–2014 (ECE/TRANS/208, para. 106, ECE/TRANS/2010/8, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

### I. Proposal

# A. Proposal for Supplement 25to the 01 series of amendments to Regulation No. 6

*Insert a new paragraph 5.6.*, to read:

"5.6. To obtain type approval according to this Regulation it is required that the lamp in question can be installed at least on one type of vehicle in accordance with the latest requirements of Regulation No. 48 or Regulation No. 53 or Regulation No. 74 or Regulation No. 86."

### B. Proposal for Supplement 23 to the 02 series of amendments to Regulation No. 7

Insert a new paragraph 5.11., to read:

"5.11. To obtain type approval according to this Regulation it is required that the lamp in question can be installed at least on one type of vehicle in accordance with the latest requirements of Regulation No. 48 or Regulation No. 53 or Regulation No. 74 or Regulation No. 86."

## C. Proposal for Supplement 6 to the 04 series of amendments to Regulation No. 19

Insert a new paragraph 5.15., to read:

"5.15. To obtain type approval according to this Regulation it is required that the lamp in question can be installed at least on one type of vehicle in accordance with the latest requirements of Regulation No. 48 or Regulation No. 53 or Regulation No. 74 or Regulation No. 86."

#### D. Proposal for Supplement 20 to Regulation No. 23

*Insert a new paragraph 5.5.* to read:

"5.5. To obtain type approval according to this Regulation it is required that the lamp in question can be installed at least on one type of vehicle in accordance with the latest requirements of Regulation No. 48 or Regulation No. 53 or Regulation No. 74 or Regulation No. 86."

#### E. Proposal for Supplement 17 to Regulation No. 38

Insert a new paragraph 5.4., to read:

"5.4. To obtain type approval according to this Regulation it is required that the lamp in question can be installed at least on one type of vehicle in accordance with the latest requirements of Regulation No 48. or Regulation No 53. or Regulation No 74. or Regulation No 86."

#### F. Proposal for Supplement 18 to Regulation No. 87

Insert a new paragraph 5.4., to read:

"5.4. To obtain type approval according to this Regulation it is required that the lamp in question can be installed at least on one type of vehicle in accordance with the latest requirements of Regulation No 48. or Regulation No 53. or Regulation No 74. or Regulation No 86."

#### G. Proposal for Supplement 15 to Regulation No. 91

Insert a new paragraph 5.13., to read:

"5.13. To obtain type approval according to this Regulation it is required that the lamp in question can be installed at least on one type of vehicle in accordance with the latest requirements of Regulation No 48 or Regulation No 53. or Regulation No 74. or Regulation No 86."

### II. Justification

In the current texts of the UN Regulations on signalling devices, there are no requirements for lamp luminance and therefore, it is possible to obtain a type approval for lamps that cannot be installed on a vehicle (in accordance to UN Regulation No. 48 or UN Regulation No. 53 or UN Regulation No. 74 or UN Regulation No. 86). However, these lamps could be used as aftermarket parts and could be installed on used vehicles. This proposal is intended to avoid this situation.