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Inland Transport Committee
World Forum for Harmonization of Vehicle Regulations
Working Party on Pollution and Energy
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Light vehicles – Regulations Nos. 68 (Measurement of the maximum speed, including electric vehicles), 83 (Emissions of M₁ and N₁ vehicles), 101 (CO₂ emissions/fuel consumption) and 103 (Replacement pollution control devices)

Proposal for amendments to the 07 series of amendments to Regulation No. 83 (Emissions of M₁ and N₁ vehicles)

Submitted by the expert from the European Commission*

The text reproduced below is submitted by the expert from the European Commission with an official symbol to the seventieth session of the Working Party on Pollution and Energy. The modifications to the Regulation are marked in bold for new or strikethrough for deleted characters.

* In accordance with the programme of work of the Inland Transport Committee for 2012–2016 (ECE/TRANS/224, para. 94 and ECE/TRANS/2012/12, 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

Paragraph 12.2., amend to read:

"12.2. New type-approvals

12.2.1. Contracting Parties applying this Regulation shall, from the 1 September 2014 for vehicles of category M or N₁ (Class I) and 1 September 2015 for vehicles of category N₁ (Classes II or III) and category N₂, grant an ECE approval to new vehicle types only if they comply with:

(a) The applicable limits for the Type I test in Table 1 specified in of paragraph 5.3.1.4. of this Regulation; and

(b) The Preliminary OBD threshold limits in Table A11/2 specified in of paragraph 3.3.2.2. of Annex 11 to this Regulation.

12.2.2. Contracting Parties applying this Regulation shall, from the 1 September 2015 for vehicles of category M or N₁ (Class I) and 1 September 2016 for vehicles of category N₁ (Classes II or III) and category N₂, grant an ECE approval to new vehicles only if they comply with:

(a) The limits for the Type I test in Table 1 in paragraph 5.3.1.4.; and

(b) The preliminary OBD threshold limits in Table A11/2 of paragraph 3.3.2.2. of Annex 11 to this Regulation.

12.2.2. With effect from 1 September 2015 for vehicles of category M or N₁ (Class I), and from 1 September 2016 for vehicles of category N₁ (Classes II or III) and category N₂, Contracting Parties applying this Regulation shall not be obliged to accept a type-approval according to this Regulation which do not comply with:

(a) The applicable limits for the Type I test in Table 1 specified in paragraph 5.3.1.4. of this Regulation; and

(b) The Preliminary OBD threshold limits in Table A11/2 specified in paragraph 3.3.2.2. of Annex 11 to this Regulation."

12.2.3. Contracting Parties applying this Regulation shall, from the 1 September 2017 for vehicles of category M or N₁ (Class I) and 1 September 2018 for vehicles of category N₁ (Classes II or III) and category N₂, grant an ECE approval to new vehicle types only if they comply with:

(a) The applicable limits for the Type I test in Table 1 specified in of paragraph 5.3.1.4.; and

(b) The Final OBD threshold limits in Table A11/1 specified in of paragraph 3.3.2.1. of Annex 11 to this Regulation.

12.2.4. Contracting Parties applying this Regulation shall, from the 1 September 2018 for vehicles of category M or N₁ (Class I) and 1 September 2019 for vehicles of category N₁ (Classes II or III) and category N₂, grant an ECE approval to new vehicles only if they comply with:

(a) The limits for the Type I test in Table 1 of paragraph 5.3.1.4.; and
12.2.4. With effect from 1 September 2018 for vehicles of category M or N₁ (Class I), and from 1 September 2019 for vehicles of category N₁ (Classes II or III) and category N₂, Contracting Parties applying this Regulation shall not be obliged to accept a type-approval according to this Regulation which do not comply with:

(a) The applicable limits for the Type I test in Table 1 specified in paragraph 5.3.1.4. of this Regulation; and

(b) The Final OBD threshold limits in Table A11/1 specified in paragraph 3.3.2.1. of Annex 11 to this Regulation.

II. Justification

The aim of the amendment is to clarify the wording of transitional provisions and align them with the General Guidelines for UN Regulatory Procedures and Transitional Provisions in UN Regulations (ECE/TRANS/WP.29/1044/Rev.1). In addition, the proposed wording above would allow Contracting Parties not to accept UN type-approvals if the requirements specified in the 07 series of amendments are not met.