Economic Commission for Europe

Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations


102nd session
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Item 8 of the provisional agenda

Regulation No. 67 (Equipment for liquefied petroleum gas (LPG))

Proposal for amendments to Regulation No. 67

Note by the secretariat *

The text reproduced below was prepared by the secretariat to update the references to international standards in the Regulation. The modifications to the current text of the Regulation are marked in bold for new characters.

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

Paragraphs 6.15.2.1. and 6.15.2.2. amend to read:

"6.15.2.1. The electrical connections inside the boot and passengers compartment shall comply with insulation class IP 40 according to IEC Standard 60529.

6.15.2.2. All other electrical connections shall comply with insulation class IP 54 according to IEC Standard 60529."

Paragraph 6.15.13.1.1. amend to read:

"6.15.13.1.1. In case the …… insulation class IP 40 according to IEC Standard 60529."

Paragraph 17.11.4. amend to read:

"17.11.4. Electrical cables shall …… with insulation class IP 40 according to IEC Standard 60529. All other electrical connections shall comply with insulation class IP 54 according to IEC Standard 60529."

Annex 10,

Paragraph 2.1.2.3.1. amend to read (including the insertion of a new footnote 1/):

"2.1.2.3.1. The bend test shall be carried out in accordance with standards ISO 7438:2003 1/ and ISO 7799:2000 and Euronorm EN 910 for welded parts. The bend tests shall be carried out on the inner surface in tension and the outer surface in tension.

1/ ISO 4009, referred to in this standard, need not be applied.

Paragraph 2.6.1., renumber the reference to and footnote 1/ to read footnote 2/.

II. Justification

The Working Party on General Safety Provisions (GRSG) adopted at its 101st session amendments to UN Regulation No. 105 (ECE/TRANS/WP.29/2012/24) updating the references to IEC and ISO standards. The same amendments need to be made to the provisions of UN Regulation No. 67.