

6 August 2013

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## Agreement

### **Concerning the Adoption of Uniform Technical Prescriptions for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these Prescriptions\***

(Revision 2, including the amendments which entered into force on 16 October 1995)

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## **Addendum 66: Regulation No. 67**

### **Revision 3 – Amendment 1**

Supplement 11 to the 01 series of amendments - Date of entry into force: 15 July 2013

#### **Uniform provisions concerning the approval of:**

- I. Specific equipment of vehicles of category M and N using liquefied petroleum gases in their propulsion system**
- II. Vehicles of category M and N fitted with specific equipment for the use of liquefied petroleum gases in their propulsion system with regard to the installation of such equipment**



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\* Former title of the Agreement: Agreement Concerning the Adoption of Uniform Conditions of Approval and Reciprocal Recognition of Approval for Motor Vehicle Equipment and Parts, done at Geneva on 20 March 1958.

*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 protection degree class IP 40 according to IEC Standard 60529-1989+A1:1999.
- 6.15.2.2. All other electrical connections shall comply with protection degree class IP 54 according to IEC Standard 60529-1989+A1:1999."

*Paragraph 6.15.13.1.1., amend to read:*

- "6.15.13.1.1. In case the ..... shall comply with protection degree class IP 40 according to IEC Standard 60529-1989+A1:1999."

*Paragraph 17.11.4., amend to read:*

- "17.11.4. Electrical cables shall be ..... shall comply with protection degree class IP 40 according to IEC Standard 60529-1989+A1:1999. All other electrical connections shall comply with protection degree class IP 54 according to IEC Standard 60529-1989+A1:1999."

*Annex 8,*

*Insert new paragraphs 4.4.2.1. to 4.4.2.3., to read:*

- "4.4.2.1. The test shall be performed in compliance with standard ISO 1431/1 - 1:2004/Amd 1:2009.
- 4.4.2.2. The test-pieces, which have to be stretched to an elongation of 20 per cent shall be exposed to air of 40 °C and a relative humidity of 50 per cent ± 10 per cent with an ozone concentration of 50 parts per hundred million during 120 hours.
- 4.4.2.3. Cracking of the test pieces is not allowed."

*Paragraphs 4.4.3.3.1., 4.4.3.3.2. and 4.4.3.3.3., should be deleted.*

*Annex 10,*

*Paragraph 2.1.2.3.1., amend to read:*

- "2.1.2.3.1. The bend test shall be carried out in accordance with standards ISO 7438:2005 and ISO 7799:1985 and ISO 5173:2009 + Amd 1:2011 for welded parts. The bend tests shall be carried out on the inner surface in tension and the outer surface in tension."

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