

24 June 2014

---

## 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)

---

### **Addendum 102 – Regulation No. 103**

#### **Revision 1 - Amendment 1**

Supplement 4 to the original version of the Regulation – Date of entry into force: 10 June 2014

### **Uniform provisions concerning the approval of replacement pollution control devices for power-driven vehicles contents**



**UNITED NATIONS**

---

\* 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.

*Paragraph 2.1., Footnote 1*, amend to read:

"

- 
- <sup>1</sup> Annex 2 of Regulation No. 83, 06 series of amendments, shall be corrected consequently – paragraph 3.2.12.2.1. of Annex 1 of Regulation No. 83, 07 series of amendments."

*Paragraph 2.5.*, amend to read:

"2.5. "Vehicle type"

See paragraph 2.1. of Regulation No. 83."

*Paragraph 2.7.*, amend to read:

"2.7. "Deteriorated replacement pollution control device" means a pollution control device that has aged or has been artificially deteriorated to such an extent that it fulfils the requirements laid out in paragraph 1. of Appendix 1 to Annex 11 of Regulation No. 83."

*Paragraph 5.2.4.*, amend to read:

"5.2.4. For pollution control devices intended to be fitted to vehicles type approved to the 07 series of amendments to Regulation No. 83, the regulated pollutants referred to throughout paragraph 5.2.3. of this Regulation shall be understood to be all pollutants specified in paragraph 5.3.1.4. of the 07 series of amendments to Regulation No. 83."

*Paragraphs 5.4. and 5.4.1.*, amend to read:

"5.4. Requirements regarding durability

The replacement pollution control device shall comply with the requirements of paragraph 5.3.6. of Regulation No. 83.

5.4.1. For replacement pollution control devices intended to be fitted to vehicles type approved to the 07 series of amendments to Regulation No. 83., the durability requirements and associated deterioration factors specified in paragraph 5.3.6. of the 07 series of amendments to Regulation No. 83. shall be used."

*Paragraphs 5.5.1. and 5.5.2.*, amend to read (including the reference to the footnote):

"5.5.1. The compatibility of the replacement pollution control device with the OBD system shall be demonstrated by using the procedures described in the 05, 06 or 07<sup>3</sup> series of amendments to Regulation No. 83, Annex 11, Appendix 1.

5.5.2. The provisions in the 05, 06 or 07<sup>3</sup> series of amendments to Regulation No. 83, Annex 11, Appendix 1 applicable to components other than the pollution control device shall not be applied."

*Paragraph 5.6.2.2.*, amend to read:

"5.6.2.2. Upon request of the applicant for the approval of the replacement component, the approval authority shall make available on a non-discriminatory basis, the information referred to in items 3.2.12.2.1.11.1. and 3.2.12.2.6.4.1. of the information document contained in Annex 1 to Regulation No. 83 for each vehicle tested."