

14 February 2013

---

## **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 12-H: Regulation No. 13-H**

### **Revision 2 – Amendment 3**

Supplement 14 to the original version of the Regulation - Date of entry into force:  
27 January 2013

### **Uniform provisions concerning the approval of passenger cars with regard to braking**



**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 5.2.20.1.*, amend to read:

"5.2.20.1. With the parking brake released, the service braking system shall be able to fulfil the following requirements:

- (a) With the propulsion system on/off control in the "On" ("Run") position, generate a static total braking force at least equivalent to that required by the Type-0 test for service braking performance as prescribed in paragraph 2.1. of Annex 3 to this Regulation,
- (b) During the first 60 seconds after the propulsion system on/off control has been deactivated to the "Off" or "Lock" position and/or the ignition key has been removed, three brake applications shall generate a static total braking force at least equivalent to that required by the Type-0 test for service braking performance as prescribed in paragraph 2.1. of Annex 3 to this Regulation, and
- (c) After the period mentioned above, or as from the fourth brake application within the 60 second period, whichever occurs first, generate a static total braking force at least equivalent to that required by the Type-0 test for secondary braking performance as prescribed in paragraph 2.2. of Annex 3 to this Regulation.

It should be understood that sufficient energy is available in the energy transmission of the service braking system."

---