

9 November 2015

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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 106 – Regulation No. 107**

#### **Revision 5 - Amendment 2**

Supplement 3 to the 05 series of amendments – Date of entry into force: 8 October 2015

#### **Uniform provisions concerning the approval of category M<sub>2</sub> or M<sub>3</sub> vehicles with regard to their general construction**

This document is meant purely as documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2015/12.



**UNITED NATIONS**

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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.

*Annex 11,*

*Paragraph 3.2.3.2.1., amend to read:*

"3.2.3.2.1. The vehicle in running order is loaded with: a mass corresponding to the number P of seated passengers, of mass Q; a mass corresponding to the number SP of standing passengers, of mass Q uniformly distributed over the surface available for standing passengers  $S_1$ ; where appropriate, a mass WP uniformly distributed over each wheelchair space; a mass equal to B (kg) uniformly distributed in the baggage compartments; a mass equal to BX (kg) uniformly distributed over the surface area of the roof equipped for the carriage of baggage, where:

P is the number of seating places.

$S_1$  is the area for standing passengers. In the case of vehicles of classes III or B,  $S_1 = 0$ .

SP, declared by the manufacturer, shall not exceed the value  $S_1/S_{Sp}$ , where  $S_{Sp}$  is the conventional space provided for one standing passenger specified in the table below.

WP (kg), is the number of wheelchair spaces multiplied by 250 kg representing the mass of a wheelchair and user.

B (kg), declared by the manufacturer, shall have a numeric value not less than  $100 \times V$ .

V is the total volume of baggage compartments in  $m^3$  including exterior racks, ski-boxes and baggage compartments, that are attached to the outside of the vehicle.

BX, declared by the manufacturer, shall have a numeric value not less than  $75 \text{ kg/m}^2$ .

Double deck vehicles shall not be equipped for the carriage of baggage on the roof and therefore BX for double-deck vehicles shall be zero.

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