



## Economic and Social Council

Distr.: General  
25 August 2015

Original: English

---

### Economic Commission for Europe

#### Inland Transport Committee

#### World Forum for Harmonization of Vehicle Regulations

##### 167<sup>th</sup> session

Geneva, 10-13 November 2015

Item 4.9.1 of the provisional agenda

**1958 Agreement – Consideration of draft amendments  
to existing Regulations submitted by GRPE**

### **Proposal for Supplement 11 to the 05 series of amendments to Regulation No. 83 (Emissions of M<sub>1</sub> and N<sub>1</sub> vehicles)**

#### **Submitted by the Working Party on Pollution and Energy\***

The text reproduced below was adopted by the Working Party on Pollution and Energy (GRPE) at its seventy-first session (ECE/TRANS/WP.29/GRPE/71, para. 8). It is based on ECE/TRANS/WP.29/GRPE/2015/15. It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Administrative Committee AC.1 for consideration at their November 2015 sessions.

---

\* In accordance with the programme of work of the Inland Transport Committee for 2012–2016 (ECE/TRANS/224, para. 94 and ECE/TRANS/2012/12, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

Annex 4a,

Table 3, amend to read:

"

Reference mass of vehicle RW	Equivalent inertia	Power and load absorbed by the dynamometer at 80 km/h		Road Load Coefficients	
		kW	N	a [N]	b [N/(km/h) <sup>2</sup> ]
kg	kg				
...	...	...		...	...

"

---