

ITALIAN PROPOSAL
for amendments to document TRANS/WP.29/GRB/2002/4

Annex 3,

Paragraph 2.2.1
 Amend the table as follows:

Vehicles Category	Vehicle Test Mass
M1, N1, N2 > 3000 RPM*	mt = mref = mkerb + 75 kg for the driver
N2 ≤ 3000 RPM*, N3	mt = 50 kg per kW rated power The extra loading is limited to 75 per cent of the maximum allowed for the rear axle. The extra load should be placed above the driven rear axle(s). The total mass of the vehicles with more than two axles shall be the same as for a two-axle vehicle.
M2, M3	mt = mkerb + 75 kg for the driver

* Engine speed of maximum power

- Amend the paragraph 2.2.2. as follows:

"2.2.2 The tyres to be used for the ~~test shall be representative for the axle and~~ shall be selected..... to one of the tyres sizes ~~and the types~~ designated for the vehicle

 The tyres shall have a tread depth corresponding to that relating to the normal use on the roads
 of the vehicle."

- Amend the paragraph 3.1.2.1 as follows:

3.1.2.1 Vehicles of categories M1, N1 and N2 > 3000 RPM

- paragraph 3.1.2.2 to be deleted.

- Amend the paragraph 3.1.2.3 as follows:

Para 3.1.2.3 Vehicles of categories M2, M3, N2 ≤ 3000 RPM, N3

- Amend the paragraph 3.1.2.3.2.1 as follows:

Para
3.1.2.3.2.1 Categories M2, N2 ≤ 3000 RPM

- Amend the paragraph 3.1.3.1 as follows:

Para 3.1.3.1 Vehicles of categories M1, N1, N2 > 3000 RPM

- Amend the paragraph 3.1.3.2 as follows:

Para 3.1.3.2 Vehicles of categories M2, M3, N2 ≤ 3000 RPM, N3

Amend paragraphs 3.1.2.1.3, 3.1.2.2.3 and 3.1.2.2.4 by deleting the linear formula for vehicles having the ratio $P_n/m_t < 50 \text{ W/kg}$, and adopting a logarithmic formula for all vehicles.

Reintroduce to the end of the paragraph 3.1.3 the following sentence:

"To allow for lack of precision in the measuring instrumente the figures read from it during measurement shall each be reduced by 1 db(A)."