UNITED NATIONS



Economic and Social Council

Distr.

GENERAL

TRANS/WP.29/943 8 August 2003

ENGLISH

Original: ENGLISH and FRENCH

ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)

CORRIGENDUM 2 TO THE 05 SERIES OF AMENDMENTS TO REGULATION No. 83

(Emissions of M₁ and N₁ categories of vehicles)

<u>Note</u>: The text reproduced below was adopted by the Administrative Committee (AC.1) of the amended 1958 Agreement at its twenty-fourth session, following the recommendation by WP.29 at its one-hundred-and-thirtieth session. It is based on document TRANS/WP.29/2003/40, not amended (TRANS/WP.29/926, para. 113).

Paragraph 11.1.3.2., correct to read (English and Russian only):

"..... meets the requirements of this Regulation as required by paragraph 11.1.2.2. above."

Paragraph 11.1.4.1., correct to read:

"

shall be considered, for the purposes of paragraphs 11.1.3.1. and 11.1.3.2. as vehicles in category N_1 ."

Annex 4, Appendix 3,

Paragraph 5.1.1.2.8., correct to read:

".....

 R_T = total driving resistance = $R_R + R_{AERO}$

 K_R = temperature correction factor of rolling resistance, taken to be equal to: 8.64 \ 10^-3/\circ^{\circ}C, or the manufacturer's correction factor that is approved by the authority

t = road test ambient temperature in °C

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where:

M = vehicle mass in kg,

and for each speed the coefficients a and b are shown in the following table:

| V (km/h) | a | b |
|----------|---------------------------|------|
| 20 | $7.24~\mathrm{A}~10^{-5}$ | 0.82 |
| 40 | $1.59\ \text{A}\ 10^{-4}$ | 0.54 |
| 60 | $1.96\mathrm{\AA}10^{-4}$ | 0.33 |
| 80 | $1.85~\mathrm{A}~10^{-4}$ | 0.23 |
| 100 | $1.63~\mathrm{A}~10^{-4}$ | 0.18 |
| 120 | $1.57~\mathrm{A}~10^{4}$ | 0.14 |