ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

One-hundred-and-forty-seventh session
Geneva, 10 - 13 March 2009
Item 4.2.6 of the provisional agenda

1958 AGREEMENT

Consideration of draft amendments to existing Regulations

Proposal for Corrigendum 1 to Revision 6 of Regulation No. 13
(Brakes of heavy vehicles)

Submitted by the Working Party on Brakes and Running Gear */

The text reproduced below was adopted by the Working Party on Brakes and Running Gear (GRRF) at its sixty-fourth session. It is based on ECE/TRANS/WP.29/GRRF/2008/3 and on ECE/TRANS/WP.29/GRRF/2008/24, both amended as reproduced in Annex II to the report ECE/TRANS/WP.29/GRRF/64. It is submitted to WP.29 and AC.1 for consideration (ECE/TRANS/WP.29/GRRF/64, para. 12).

*/ In accordance with the programme of work of the Inland Transport Committee for 2006-2010 (ECE/TRANS/166/Add.1, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance performance of vehicles. The present document is submitted in conformity with that mandate.
Paragraph 5.2.1.23., correct to read:

"5.2.1.23. Power-driven vehicles authorized to tow a trailer equipped with an anti-lock system shall ……… "

Paragraph 5.2.1.25.7., correct to read:

"5.2.1.25.7. For vehicles equipped with an anti-lock device, the anti-lock device shall control the electric regenerative braking system." 

Paragraph 5.2.1.29., correct to read (re-insert the title):

"5.2.1.29. Brake failure and defect warning signal

The general requirements ……"

Paragraph 5.2.1.29.2., correct to read:

"5.2.1.29.2. Power-driven vehicles equipped with an electronic control line ……"

Paragraph 5.2.1.31.2., correct to read:

"5.2.1.31.2. The following conditions ……

(a) The signal may be …… fallen below 2.5 m/s² or

(b) The signal may be …… no longer fully cycling."

Paragraph 12.1.4., correct "Supplement 4 of the …" to read "Supplement 4 to the …"

Annex 2, item 9.4., correct the reference to footnote 2/ to read footnote 4/

Annex 4

Paragraph 1.7.1.1.1., correct "s₀ ≥ 1.1 ≡ s_re-adjust" to read "s₀ ≥ 1.1 x s_re-adjust"

Paragraph 1.8.1.1., correct to read:

"1.8.1.1. Vehicles of category M₃, belonging to Class II, III or B as defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3), Annex 7."

Appendix, paragraph 1.3., delete the reference to paragraph 1.5.1.7.

Annex 10, diagram 4B, correct in the (upper right) figure "\( \frac{P}{P_r} \)" to read "\( \frac{gP}{P_r} \)"
Annex 13, paragraph 4.2., correct to read:

"4.2. Power-driven vehicles equipped with ……… equipped with such a system shall be fitted with a ……. conforming to ISO 7638:1997 4/.”

Annex 19

Paragraph 1.1.1., correct "brakes chambers" to read "brake chambers"

Paragraph 4.5.3.3., symbol \( n_D \), correct " = rotational speed of rolling road" to read " = rolling road (rotational) speed"

Appendix 7, the table, symbol \( V \), correct the symbol to read "v" and the definition "rolling road test speed" to read "rolling road linear speed"

Annex 20, paragraph 2.1.3., the table, correct "Failure of brake distribution system" to read "Failure of braking distribution system"