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World Forum for Harmonization of Vehicle Regulations

196th session
Geneva, 24–27 June 2025
Item 4.7.14 of the provisional agenda
1958 Agreement:
Consideration of draft amendments to existing
UN Regulations submitted by GRVA

Proposal for a Supplement 7 to the 01 series of amendments to UN Regulation No. 152 Advanced Emergency Braking Systems (AEBS) for M_1 and N_1 vehicles

Submitted by the Working Party on Automated/Autonomous and Connected Vehicles *

      The text reproduced below was adopted by the Working Party on Automated/Autonomous and Connected Vehicles (GRVA) at its twenty-first session (ECE/TRANS/WP.29/GRVA/21, para. 105). It is based on document ECE/TRANS/WP.29/GRVA/2025/11. 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 June 2025 sessions.

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    * In accordance with the programme of work of the Inland Transport Committee for 2025 as outlined in proposed programme budget for 2025 (A/79/6 (Sect. 20), table 20.6), the World Forum will develop, harmonize and update UN Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

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Paragraph 5.4.1.1., amend to read:

"5.4.1.1.   The AEBS function shall be automatically reinstated at each initiation of the powertrain[9].

A new engine start (or run cycle) which is performed automatically, e.g. the operation of a stop/start system, shall not be considered an "initiation of the powertrain" wherever that term is used in this Regulation."

Insert new footnote 9, to read:

"   [9] As defined in Mutual Resolution No. 2 (M.R.2) of the 1958 and the 1998 Agreements containing vehicle propulsion system definitions, see document ECE/TRANS/WP.29/1121."

Renumber subsequent footnotes as appropriate.

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