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World Forum for Harmonization of Vehicle Regulations

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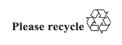
Geneva, 24–27 June 2025
Item 4.7.11 of the provisional agenda
1958 Agreement:
Consideration of draft amendments to existing
UN Regulations submitted by GRVA

Proposal for a Supplement 4 to the 01 series of amendments to UN Regulation No. 131 (Advanced Emergency Braking Systems (AEBS))

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/2025/8. 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.

^{*} 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.





Paragraph 5.4.1., amend to read:

"5.4.1. The AEBS function shall be automatically reinstated at each initiation of the powertrain³. 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 3*, to read:

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

Renumber subsequent footnotes as appropriate.