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|  | United Nations | ECE/TRANS/WP.29/2025/91 | |
| _unlogo | **Economic and Social Council** | | Distr.: General  11 April 2025  Original: English |

**Economic Commission for Europe**

Inland Transport Committee

**World Forum for Harmonization of Vehicle Regulations**

**196th session**

Geneva, 24–27 June 2025

Item 4.7.15 of the provisional agenda

**1958 Agreement:**

**Consideration of draft amendments to existing**

**UN Regulations submitted by GRVA**

Proposal for a Supplement 5 to the 02 series of amendments to UN Regulation No. 152 Advanced Emergency Braking Systems (AEBS) for M1 and N1 vehicles

Submitted by the Working Party on Automated/Autonomous and Connected Vehicles [[1]](#footnote-2)\*

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/2025/12. 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.

*Paragraph 5.4.1.1.,* amend to read:

“5.4.1.1. The AEBS function shall be automatically reinstated at each initiation of the powertrain10. 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 10,* to read:

“ 10 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*

1. \* 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. [↑](#footnote-ref-2)