

Proposal for amendments to ECE/TRANS/WP.29/GRVA/2025/17

(Proposal for the 01 series of amendments to UN Regulation on Acceleration Control for Pedal Error (ACPE))

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I. Proposal

Paragraph 5.1.4., amend to read:

The test shall be executed at least:

- 5.1.4. The ACPE shall control acceleration when the vehicle is accelerated both from standstill and, as relevant, while creeping.

An ACPE intervention is not required when there is an ~~AEB~~ **AEBS** warning or intervention occurring.

If ACPE is not ready to perform an intervention 6 s after the initiation of the vehicle powertrain, information of this status shall be indicated to the driver. This information shall exist until the system has been successfully initialised.

II. Justification

1. *Paragraph 5.1.4.* uses “AEB” while the latter text in *Paragraph 6.6.2.* uses “AEBS”, there are two different terms for one functionality within one document.
2. To keep consistency and improve readability of the document. It is suggested to replace “AEB” in *Paragraph 5.1.4.* with “AEBS”, which is also more in line with the name of corresponding regulations and former informal working groups.