Amendment to AEBS/LDWS-15-01

I. Proposal

Paragraph 5.1.1., amend to read:

"5.1.1. Any vehicle fitted with an AEBS complying with the definition of paragraph 2.1. and 2.2. shall meet the performance requirements contained in paragraphs 5.1. to 5.6.2. of this Regulation and shall be equipped with **pneumatic rear suspension and** an anti-lock braking function in accordance with the performance requirements of Annex 13 of Regulation No.13.

Vehicles equipped with another rear suspension may also possible type approved, then the provisions above shall also fulfilled."

Annex 3, footnote 4, delete.

Paragraph 6.4.5., amend to read:

"6.4.5. The emergency braking deceleration phase shall not start before a TTC equal to or less than 3.0 seconds."

II. Justification

Paragraph 5.5.1.and Annex 3:

We do not want to exclude entire categories from having the possibility to be type approved. Inserting paragraph The subparagraph will make it possible for manufacture, who wishes to start developing systems also for vehicles with e.c. hydraulic brakes and steel suspension, to get a type approval for their vehicles.

With this proposal are exemptions not necessary and the national or regional authorities can decide for her law what is mandatory or optional.

Paragraph 6.4.5:

4m/s² is not or is not always achieved.