Proposal for draft amendments to Regulation No. 107

A. PROPOSAL

Annex 3

Pragraph 7.6.2.2., amend to read:

7.6.2.2. If the passenger’s compartment has an area $S_0$ equal or greater than 10 m$^2$ two of the doors referred to in paragraph 7.6.1.1 shall be separated such that the distance between transverse vertical planes through their centres of area is not less than:

B. JUSTIFICATION

Vehicles with more than 22 passengers shall have two separated doors. It is possible that short or very short vehicles with more than 22 passengers (seated and standing) can not fulfil this requirement because of its dimensions and its architecture.

Vehicles with short wheelbase and very short overhangs usually have the service doors between axles and there is not enough space to place two separate doors fulfilling the requirement contained in point 7.6.2.2.1

The requirement of $S_0$ equal or greater than 10 m$^2$ has been chosen studying vehicles in the market with the characteristics commented, very short wheelbase and very short overhangs.