

Proposed amendments for Regulation No.13

The text reproduced below was prepared by the experts from Sweden and is a proposal for amendments of Regulation No. 13 regarding Brake Reference Forces. Amendments are marked in **Bold**.

I. Proposal

Amend paragraph 5.2.1.23. to read:

- 5.1.4.6.2. Reference braking forces are to be determined for a brake actuator pressure range from 100 kPa to the pressure generated under Type-0 conditions for each axle. The applicant for type approval shall nominate reference-braking forces for a brake activator pressure range from 100 kPa. These data shall be made available, by the vehicle manufacturer, according to paragraph 5.1.4.5.1. above **and specified at the vehicle in a visible position in indelible form, by a sticker showing a diagram of the Brake Reference Forces.**

II. JUSTIFICATION

The possibility to use Brake Reference Forces to facilitate periodic technical inspections was introduced a few years ago but is not used very much. One reason for that is that the information is not always easy to get. This is just one idea of how this could be improved.