

Amendments to ECE/TRANS/WP.29/2011/94 - Proposal for amendments to Regulation No. 13 (Heavy vehicle braking)

It is proposed that the following amendments are included in ECE/TRANS/WP.29/2011/94 as a corrigendum.

I. Proposal

Annex 11 – Appendix 2

Paragraphs 2.2.2.2., 3.5.1., 3.8.(f), 3.9.1., and 4.3.1.1. amend to read:

"2.2.2.2. The brake input to produce diagram 2 of Annex 19 **Part 1**.

3.5.1. Supplementary cold performance test

The preparation of with Paragraph 4.4.2. of Annex 19 **Part 1** of this Regulation.

In the case, according to Paragraph 4.4.3. of Annex 19 **Part 1** of this Regulation, verification according to Paragraph 4.4.3. of Annex 19 **Part 1**.

It is permissible to carry out in accordance with Paragraph 4. of Annex 19 **Part 1** of this Regulation.

It is also one after the other.

Some brake applications according to Annex 19 **Part 1**, Paragraph 4.4.2.6. may be

3.8.(f) It shall be of Diagram 2 of Annex 19 **Part 1**.

3.9.1. Test report number

The test report a dot or slash.

The base part (according to Paragraph 4. of Annex 19 **Part 1** to this Regulation).

4.3.1.1. The predicted actuator the procedure defined in ~~item~~ **Paragraph 2** of Annex 19 **Part 1** to this Regulation Appendix 1 of Annex 19."

Annex 11 – Appendix 3

Paragraphs 2.3.3. and 4. amend to read:

"2.3.3. This item is to defined in Paragraph 4. of Annex 19 **Part 1** to this

4. This test has where appropriate Paragraph 4. of Annex 19 **Part 1** to Regulation"

Annex 19

Paragraph 4.4.2.9. amend to read:

"4.4.2.9. If the manufacturer in accordance with Paragraph 4.4.3.4. of Annex 19 **Part 1** conducted under the"

Annex 19 – Appendix 1

Paragraph 3.3.1. amend to read:

"3.3.1. Pressure range over (see Paragraph 2.3.4. of Annex 19 **Part 1**)."

Annex 20

Paragraph 7.3.1.4., 7.4.2.1. and 7.4.8.1. amend to read:

"7.3.1.4. With the brakes in accordance with Paragraph 5.4.1.2.4.2. of Annex 19 **Part 1** to this"

7.4.2.1. The relationship of referred to in paragraph 5.2. of Annex 19 **Part 1** to this Regulation.

7.4.8.1. Any installation limitations referred to in paragraph 5.2. of Annex 19 **Part 1** to this Regulation"

II. Justification

The proposed introduction of an alternative method to assess the vehicle stability function of heavy duty motor vehicles under ECE/TRANS/WP.29/2011/94 results in Annex 19 having 2 parts. Part 1 is the existing requirement for trailers, with the new motor vehicle requirements being Part 2.

Therefore, it becomes necessary for any current "paragraph or diagram" references to Annex 19 to also include the reference to Part 1.
