Transmitted by the expert from Canada

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Draft amendments to the 03 series of amendments to Regulation No. 78 (Revision 1)

PROPOSAL FOR CORRIGENDUM 1 TO THE 03 SERIES OF AMENDMENTS TO REGULATION No. 78

Paragraph 5.1.6., delete the reference to "paragraph 4".

JUSTIFICATION

In order for the sidecar wheel to be exempt from requiring a brake, the category L4 vehicle must meet the performance requirements for ALL tests in Annex 3. This is consistent with the requirements in gtr No. 3 and the previous version of UNECE Regulation No. 78.

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Paragraph 5.1.10., correct formatting and paragraph numbering.

JUSTIFICATION

The paragraph following paragraph 5.1.10.(a) should be referenced as (b), and follow the same indentation as paragraphs (a) and (c).

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Paragraph 5.3.3., amend the text to read (in **bold**):

"5.3.3. Continuous deceleration recording:

For the burnishing procedure and tests such as the wet brake and heat fade – heating procedure, there is a continuous recording of the vehicle's instantaneous deceleration from the moment a force is applied to **the brake control until** the end of the stop."

JUSTIFICATION

This revised text is necessary to maintain consistency in the measurement of the deceleration, and is consistent with the text in gtr No. 3.

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<u>Annex 3, paragraph 10.4.</u>, correct formatting and paragraph numbering. The formatting should be as follows:

"10.4. Performance requirements:

(a) When the brakes are tested in accordance with the test procedure set out in paragraph 10.3.; (b)(a) the system shall comply with the failure warning requirements set out in paragraph 5.1.11.

- (b)(a) the system shall comply with the failure warning requirements set out in paragraph 5.1.11. of this Regulation; and
- (c)(b)the stopping distance (S) shall be $\leq 0.1 \text{ V} + 0.0117 \text{ V}^2$ (where V is the specified test speed in km/h and S is the required stopping distance in metres) or the MFDD shall be $\geq 3.3 \text{ m/s}^2$."

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