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**ECONOMIC COMMISSION FOR EUROPE**

**INLAND TRANSPORT COMMITTEE**

**World Forum for Harmonization of Vehicle Regulations**

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Items 5.5. and 19.13. of the provisional agenda

**PROGRESS IN THE DEVELOPMENT OF  
GLOBAL TECHNICAL REGULATIONS (GTRS)**

Proposal to amend global technical regulation No. 3  
(Motorcycle braking)

Submitted by the representative of Canada

The text reproduced below has been submitted by the representative of Canada and contains a proposal to develop amendments to global technical regulation (gtr) No. 3. The proposal, which is based on informal documents Nos. WP.29-142-12/Rev.1 and WP.29-142-16 (ECE/TRANS/WP.29/1062, para. 92), is submitted to the Executive Committee (AC.3) of the 1998 Agreement for consideration (paragraph 6.4. of the Agreement). If AC.3 agrees on the need to amend gtr No. 3, the proposal should be referred to the appropriate Working Party (para. 6.2.3. of the Agreement).

## I. OBJECTIVE OF THE PROPOSAL

1. The objective of this proposal is to recommend an amendment to the current global technical regulation (gtr) regarding motorcycle brake systems. At the November 2006 session of the Executive Committee, Contracting Parties to the 1998 Global Agreement, under the World Forum for Harmonization of Vehicle Regulations (WP.29), voted in favour of establishing a global technical regulation (gtr) on Motorcycle Brake Systems (gtr No. 3), document ECE/TRANS/180/Add.3.

2. This amendment is necessary to clarify and align the provisions of gtr No. 3 with those of UNECE Regulation No. 78. Specifically, subparagraph 4.1.1.3.(b) shall be revised to reference a new Appendix 1 to the technical Annex 3, which was proposed to avoid a cross-reference to a previous version of UNECE Regulation No. 78, per informal document No. GRRF-61-03.

## II. PROPOSED AMENDMENTS

Paragraph 4.1.1.3., amend to read:

"4.1.1.3. Measurement of PBC:

The PBC is measured as specified in national or regional legislation using either:

- (a) the American Society for Testing and Materials (ASTM) E1136 standard reference test tyre, in accordance with ASTM Method E1337-90, at a speed of 40 mph without water delivery; or
- (b) the method specified in ~~the appendix to Annex 4 of UNECE Regulation No. 78, 01 series of amendments.~~ **Appendix 1 to Annex 3 of UNECE Regulation No. 78, [Supplement 1 to the 03 series of amendments].**

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