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### World Forum for Harmonization of Vehicle Regulations

Working Party on Brakes and Running Gear

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# **Proposal for amendments to Regulation No. 90 (Replacement brake linings)**

## Submitted by the experts from the European Association of Automotive Suppliers\*

The text reproduced below was prepared by the experts of the European Association of Automotive Suppliers (CLEPA), introducing an amendment to UN Regulation No. 90 to avoid administrative and financial costs to the applicant. The modifications to the existing text of the Regulation are marked in bold for new or strikethrough for deleted characters.

<sup>\*</sup> In accordance with the programme of work of the Inland Transport Committee for 2012–2016 (ECE/TRANS/224, para. 94 and ECE/TRANS/2012/12, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.



#### I. Proposal

Paragraph 2.3.8., amend to read:

"2.3.8. "Variant": a individual brake disc/drum within a given test group"

### **II.** Justification

1. As currently worded the approval of a Test Group requires individual certification for each part contained within the Test Group. Some Test Groups can contain in the region of 30 part numbers.

2. The current wording thus increases the administrative and financial costs to the applicant without any safety benefit.

3. This was not the intention of the experts that drafted the extension to UN Regulation No. 90 and is different to brake linings where the approval of all parts contained within a Test Group are covered by a single certificate.

4. This proposal thus harmonizes the system and practice for brake discs and drums with that for brake linings.