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### **Economic Commission for Europe**

**Inland Transport Committee** 

**World Forum for Harmonization of Vehicle Regulations** 

Working Party on Brakes and Running Gear

**Eightieth session** 

Geneva, 15-18 September 2015 Item 10(c) of the provisional agenda International Whole Vehicle Type Approval – Regulation No. 13-H

# Proposal for amendment to Regulation No. 13-H (Brakes of $M_1$ and $N_1$ vehicles)

#### Submitted by the experts from the United Kingdom\*

The text reproduced below was prepared by the experts from the United Kingdom proposing Transitional Provision.

<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

- "12.1. As from [the date of entry into force of the 01 series of amendments to this Regulation/01 September 2017] no Contracting Party applying this Regulation shall refuse to grant Type Approvals to this Regulation as amended by the 01 series of amendments.
- 12.2. Even after [the entry into force of the 01 series of amendments/01 September 2017], Contracting Parties applying this Regulation shall continue to accept Type Approvals granted to the original version of this Regulation provided that those vehicles are fitted with a Vehicle Stability Function or ESC and BAS.

However Contracting Parties applying this Regulation may accept, for the purpose of national or regional type approval, Type Approvals to the original version of this regulation for vehicle types not fitted with a Vehicle Stability Function or ESC and BAS.

- 12.3. As from [the date of entry into force of the 01 series of amendments to this Regulation/01September 2017] no Contracting Party applying this Regulation shall be obliged to accept Type Approvals to this Regulation as amended by the 01 series of amendments [unless the vehicle is also Type Approved to Regulation [BAS] and/or Regulation [ESC]].
- 12.4. As from 15 June 2015 Contracting Parties shall continue to issue approvals to the original version of this Regulation, however as from 15 June 2017 Contracting Parties applying this Regulation shall grant Type Approvals only if the vehicle type to be approved meets the requirements of Supplement 16 to the original version of this Regulation.
- 12.5. As from [the entry into force of the 01 series of amendments/01 September 2017], Contracting Parties applying this UN Regulation shall grant UN type approvals only if the vehicle type to be approved meets the requirements of this UN Regulation as amended by the 01 series of amendments.
- 12.6. Contracting Parties applying this Regulation shall not refuse to grant extensions of Type Approvals for existing types, regardless of whether they are fitted with a Vehicle Stability Function or ESC and BAS or not, on the basis of the provisions valid at the time of the original approval."

#### II. Justification

- 1. In the framework of the International Whole Vehicle Type Approval (IWVTA) discussion, it was agreed to initiate the split of Regulation No. 13-H in three distinct Regulations on Braking, on Brake Assist Systems (BAS) and on Electronic Stability Control (ESC).
- 2. In order to complete this task and to ease the implementation work of Contracting Parties relying on the existing text of the Regulation to mandate BAS or ESC, new transitional provisions are proposed.

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