|  |  |  |
| --- | --- | --- |
|  | E/ECE/324/Rev.2/Add.12H/Rev.3/Amend.3−E/ECE/TRANS/505/Rev.2/Add.12H/Rev.3/Amend.3 | |
|  |  | 2 November 2018 |

Agreement

Concerning the Adoption of Harmonized Technical United Nations Regulations for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these United Nations Regulations[[1]](#footnote-2)\*

(Revision 3, including the amendments which entered into force on 14 September 2017)

\_\_\_\_\_\_\_\_\_

Addendum 12-H: UN Regulation No. 13-H

Revision 3 - Amendment 3

Supplement 17 to the original version of the Regulation – Date of entry into force:   
16 October 2018

Uniform provisions concerning the approval of passenger cars with regard to braking

This document is meant purely as documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2018/8 (as amended by paragraph 89 of the report ECE/TRANS/WP.29/1137).

**\_\_\_\_\_\_\_\_\_**

**UNITED NATIONS**

*Annex 9,*

*Part. A,*

*Paragraph 3.4.*, amend to read:

"3.4. ESC malfunction detection

The vehicle shall be equipped with a tell-tale that provides a warning to the driver of the occurrence of any malfunction that affects the generation or transmission of control or response signals in the vehicle's electronic stability control system.

3.4.1. The ESC malfunction tell-tale:

…

3.4.1.5. May also be used to indicate the malfunction of related systems/functions, including traction control, trailer stability assist, corner brake control, and other similar functions that use throttle and/or individual torque control to operate and share common components with ESC.

…

3.4.4. The manufacturer may use the ESC malfunction tell-tale in a flashing mode to indicate the interventions of ESC, ESC-related systems (as listed in paragraph 3.4.1.5.), and/or to indicate the ESC intervention on the steering angle of one or more wheels for the purpose of vehicle stability."

1. \* Former titles of the Agreement:

   Agreement concerning the Adoption of Uniform Conditions of Approval and Reciprocal Recognition of Approval for Motor Vehicle Equipment and Parts, done at Geneva on 20 March 1958 (original version);

   Agreement concerning the Adoption of Uniform Technical Prescriptions for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these Prescriptions, done at Geneva on 5 October 1995 (Revision 2). [↑](#footnote-ref-2)