

24 June 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*

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

Addendum 104 – UN Regulation No. 105

Revision 3 – Amendment 1

Supplement 1 to the 06 series of amendments – Date of entry into force: 28 May 2019

Uniform provisions concerning the approval of vehicles intended for the carriage of dangerous goods with regard to their specific constructional features

This document is meant purely as documentation tool. The authentic and legal binding texts is: ECE/TRANS/WP.29/2018/126.



UNITED NATIONS

* 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).

Paragraph 5.1.1.2.1., amend to read:

"5.1.1.2.1. Cables

No cable in an electrical shall be adequately insulated.

The cables shall be suitable for the conditions in the area of the vehicle, such as temperature range and fluid compatibility conditions as they are intended to be used.

.....

Cables shall be securely and thermal stresses."

Paragraph 5.1.1.9.1., sub paragraph (a), amend to read:

"5.1.1.9.1. (a) Those parts of the electrical for use in hazardous areas.

Such equipment shall meet the general requirements of IEC 60079⁴, parts 0 and 14 and the additional requirements applicable from IEC 60079, parts 1, 2, 5, 6, 7, 11, 15, 18, 26 or 28."
