

16 June 2023

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 161 – UN Regulation No. 162

Amendment 4

Supplement 4 to the original version of the Regulation– Date of entry into force: 5 June 2023

Uniform technical prescriptions concerning approval of immobilizers and approval of a vehicle with regard to its immobilizer

This document is meant purely as documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2022/126/Rev.1 as amended by para 68., ECE/TRANS/WP.29/1168.



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).

"1. Scope

This UN Regulation applies to:

- 1.1. Approval of immobilizers which are intended to be permanently fitted to vehicles of any category. ^{1,2}
- 1.2. Approval of vehicles of category M₁ and those of category N₁ with a maximum mass of not more than 2 tonnes, with regard to their immobilizer(s). ²
- 1.3. At the request of the manufacturer, Contracting Parties may grant approvals to vehicles of other categories with regard to their immobilizer(s).
- 1.4. This UN Regulation does not apply to radio transmission frequencies, whether or not related to the protection of vehicles against unauthorized use."

Annex 6, paragraph 1., amend to read:

"1. Operation parameters

The requirements below do not apply to:

- (a) Those components that are fitted and tested as part of the vehicle, whether or not an immobilizer is fitted (e.g. lamps, alarm system);"
- (b) Those components that have previously been tested as part of the vehicle and documentary evidence has been provided, or
- (c) Components that are not embedded in the vehicle, e.g. keys.

All components of the immobilizer shall operate without any failure under the following conditions."
