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World Forum for Harmonization of Vehicle Regulations

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Item 4.7.13 of the provisional agenda

1958 Agreement:

Consideration of draft amendments to existing UN Regulations submitted by GRSG

Proposal for Supplement 3 to the original version of UN Regulation No. 161 (Devices against Unauthorized Use)

Submitted by the Working Party on General Safety Provisions^{*,**}

The text reproduced below was adopted by the Working Party on General Safety Provisions (GRSG) at its 123rd session (ECE/TRANS/WP.29/GRSG/102, para. 43). It is based on ECE/TRANS/WP.29/GRSG/2022/14 as amended by para. 43 to the report. It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Administrative Committee (AC.1) for consideration at their November 2022 sessions.

* In accordance with the programme of work of the Inland Transport Committee for 2022 as outlined in proposed programme budget for 2022 (A/76/6 (part V sect. 20) para 20.76), the World Forum will develop, harmonize and update UN Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

** This document has been submitted late for technical reasons.



Paragraph 5.3., amend to read:

"5.3. Electromechanical and electronic devices to prevent unauthorized use shall comply with the requirements of paragraphs 5.1. and 5.2. and shall be submitted to the tests described in Annex 6, mutatis mutandi.

Components that are not embedded in the vehicle (e.g. keys, which are used for activation/deactivation) need not to comply with the requirements described in Annex 6.

If the technology of the device is such that Paragraph 5. and Annex 6 are not applicable it shall be verified that care has been taken to preserve safety of the vehicle. The functioning process of these devices shall incorporate secure means to prevent any risk of blocking or accidental malfunctioning which could compromise the safety of the vehicle."

Paragraphs 6.1. to 6.3., shall be deleted

Insert new paragraphs 6.1. to 6.3., to read:

"6.1. Every modification of a vehicle or component type with regard to this Regulation shall be notified to the administrative department which approved the vehicle or component type. The department may then either:

6.1.1. consider that the modifications made are unlikely to have an appreciable adverse effect and that in any case the component or the vehicle still complies with the requirements, or

6.1.2. require a further report from the technical service responsible for conducting the tests.

6.2. Confirmation or refusal of approval, specifying the alteration, shall be communicated by the procedure specified in paragraph 4.3. above to the Contracting Parties to the Agreement applying this Regulation.

6.3. The Type Approval Authority shall inform the other Contracting Parties of the extension by means of the communication form which appears in Annex 1 to this Regulation. It shall assign a serial number to each extension, to be known as the extension number."

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 a locking system is fitted (e.g. lamps, alarm system, immobilizer); or

(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 locking system shall operate without any failure under the following conditions"
