

## Proposal for changes to document GRSG/2020/26

### Draft New Regulation on Immobilizers

#### Submitted by the experts of OICA

The text reproduced below was prepared by the experts from OICA. This proposal amends the working document referenced ECE/TRANS/WP.29/GRSG/2020/26. The modifications to the current proposal ECE/TRANS/WP.29/GRSG/2020/26 are marked in red characters.

#### I. Proposal

*Paragraph 5.4.6.*, amend to read:

“5.4.6. A general warning regarding the dangers of making any alterations or additions to the immobilizer; such alterations and additions would automatically invalidate the certificate of installation referred to in paragraph ~~8.5.2.~~ **5.4.2.** above.”

*Annex 1 a*

*Add a new paragraph 3.1.1.1*, to read:

“3.1.1. type approval number, if available: .....

**3.1.1.1 A detailed description of the vehicle type with regard to the arrangement of the installed Immobilizer illustrated by photographs and/or drawings (where the immobilizer is already type approved as a separate technical unit, reference may be made to the description in paragraph 4.2. of the immobilizers manufacturer's information document):”**

*Annex 6*

*Paragraph 3.3. (a) (i)*, amend to read:

“(i) Specify in item 4.5. of the information document (Annex 1 ~~b, Part 2~~), that the requirement of this paragraph was not applied to the immobilizer (in accordance with paragraph 7. of this Regulation), and ...”

*Paragraph 3.3. (b)*, amend to read:

“(b) Type approval of a vehicle in respect of an immobilizer

In this case, the manufacturer shall specify in item ~~3.1.3.1.1.~~ **3.1.1.1. of Annex 1a** of the information document (Annex 1a), that the requirement of this paragraph does not apply to the immobilizer due to the nature of installation conditions and the vehicle manufacturer shall prove it by submitting related documents.”

*Paragraph, 3.3. (c)*, amend to read:

“(c) Type approval of a vehicle in respect of the installation of an immobilizer which is type approved as a separate technical unit.

In this case, the vehicle manufacturer shall specify in item ~~3.1.3.1.1.~~ **3.1.1.1. of Annex 1a** of the information document (Annex 1a), that the requirement of this paragraph does not apply to the installation of the immobilizer where the relevant installation conditions are met.

This requirement ...”

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*Paragraph 3.8.4*, amend to read (remove the point):

“3.8.4. After the vibration test the operation tests according to ~~paragraph 3.1.~~ **paragraph 3.1.** shall be repeated.”

## **II. Justification**

1. References needs to be corrected, due to reordering of the text.
2. The text of the new paragraph 3.1.1.1. was omitted in the text of the draft new regulation per document GRSG/2020/26, while it is referenced to in paragraph 3.3 of Annex 6. The reference should call paragraph 3.1.1.1 in lieu of paragraph 3.1.3.1.1.
3. Annex 6, paragraph 3.8.4, there is a point instead of a blank.