Proposal for amendments to the 01 series of amendments to UN Regulation No. 116 (Protection of motor vehicles against unauthorized use)

The text reproduced below was prepared by the expert from the International Organization of Motor Vehicle Manufacturers (OICA) to align the align the regulation on the latest amendment of its original version (Supplement 09) about the reference to "motive power". The modifications to the current text of the regulation are marked in bold for new and strikethrough for deleted characters.

I. Proposal

Paragraph 5.3.1.1., amend to read:

"5.3.1.1. A device to prevent unauthorized use acting on the steering shall render the steering inoperative. Before the engine **as a motive power** can be started, the normal steering operation must be restored."

Paragraph 8.3.1.1., amend to read:

"8.3.1.1. An immobilizer shall be designed so as to prevent the operation of the vehicle under its own motive power by at least one of the following means: ..."

II. Justification

- 1. This proposal aims at aligning the 01 series of amendments to the regulation to the text of the lates amendments to the original series, as per the Supplement 09, introduced with the document WP.29/2022/50 adopted by WP.29 at their 186th session in March 2022. The rest of the justifications are those of document GRSG/2021/27.
- 2. The paragraphs 5.3.1.1., 5.2.13. and 8.3.1.1. address the same intent of protection of normal use of the vehicle/powertrain/engine with however three different wordings.
- 3. This proposal aims to clarify the difference between using the engine as a power source for motion versus using the engine as a power source for another use (e.g. heating).
- 4. The proposal above aligns paragraphs 5.3.1.1. and 8.3.1.1. on the wording of paragraph 5.2.13. on the concept of normal use of the vehicle main power source.