

Proposal to amend UN Regulation No. [162] on immobilizers

I. Proposal

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, device to prevent unauthorized use by mean of a locking system); 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 immobilizer shall operate without any failure under the following conditions.”

II. Justification

The contents of Supplement 7 to the original version of UN R116 is missing in the new regulation. Contents with regards to the immobilizer was:

- "8.4.1. Operation Parameters
- All components of the immobilizer shall comply with prescriptions given in paragraph 6.4. of this Regulation.
- This requirement does not apply to:
- (i) Those components that are fitted and tested as part of the vehicle, whether or not an immobilizer is fitted (e.g. lamps), or
 - (ii) Those components that have previously been tested as part of the vehicle and documentary evidence has been provided, or
 - (iii) Components that are not embedded in the vehicle, e.g. keys.”

Therefore, Annex 6, paragraph 1. needs the amendment proposed.