

Proposal for amendments to UN Regulation No. 79 (Steering equipment)

I. Proposal

Paragraph 5.6.1.2.1. amend to read (paragraph 5.6.1.2.2. unchanged):

- “5.6.1.2. Additional provisions for RCP
- 5.6.1.2.1. The parking manoeuvre shall be initiated by the driver but controlled by the system. A direct influence on steering angle, ~~value of acceleration and deceleration~~ via the remote-control device or by the motion of the driver shall not be possible. **A direct influence on the vehicle speed shall only be possible via the remote-control device within the defined operational conditions.**
- 5.6.1.2.2. Either a continuous actuation of the remote-control device by the driver or alternatively (for systems based on detection of driver position and motion) a continuous motion of the driver in the same longitudinal direction, is required during the parking manoeuvre.”

II. Justification

1. This proposal aims to allow the driver to brake the vehicle specifically till standstill within the system limits provided by the vehicle.
 2. It also aims the system to be operated safely and confidently and prevents unnecessary sudden and uncomfortable stops.
 3. The proposal in addition makes it possible to park the vehicle in a targeted manner even in front of the stopping point selected by the vehicle avoiding an abrupt interruption of the manoeuvre e.g. to adjust more space in front of a wall to ease the access to the luggage compartment.
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