

Economic and Social Council

Distr.: General 22 September 2015

Original: English

Economic Commission for Europe

Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations

Working Party on Passive Safety

Fifty-eighth session

Geneva, 8-11 December 2015 Item 8 of the provisional agenda

Regulations Nos. 11 (Door latches and hinges)

Proposal for Supplement 1 to the 04 series of amendments and of Supplement 4 to the 03 series of amendments to Regulation No. 11

Submitted by the expert from the International Organization of Motor Vehicle Manufacturers *

The text reproduced below was prepared by the expert from the International Organization of Motor Vehicle Manufacturers (OICA) to provide alternative possibilities to ensure an adequate protection of accidental opening of the door while the vehicle is in motion. This text is based on document without symbol (GRSP-57-05-Rev.1) distributed during the fifty-seventh session of the Working Party on Passive Safety (GRSP). The modifications to the current text of the UN Regulation No. 11 are marked in bold for new characters.

Please recycle

In accordance with the programme of work of the Inland Transport Committee for 2012–2016 (ECE/TRANS/224, para. 94 and ECE/TRANS/2012/12, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

I. Proposal

Insert a new paragraph 6.3.3.1., to read:

"6.3.3. Back Doors

Each back door equipped with an interior door handle or other interior latch release control, shall be equipped with at least one locking device located within the interior of the vehicle which, when engaged, prevents operation of the interior door handle or other interior latch release control and requires separate actions to unlock the door and operate the interior door handle or other interior latch release control.

6.3.3.1. The locking device may be:

- (a) A child safety lock system; or
- (b) A lock release/engagement device located within the interior of the vehicle and readily accessible; or
- (c) A system which renders the interior door handle or other interior latch release control for this door inoperative when the speed of the vehicle is greater than or equal to 4 km/h; or
- (d) Any combination of items (a), (b) or (c) above."

II. Justification

- 1. The above proposal is based on the corresponding specifications for side doors with rear mounted hinges (paragraph 6.1.5.4.).
- 2. The intention of the provision of paragraph 6.3.3. is to ensure that there is an adequate protection to prevent the possibility of accidental opening of the door while the vehicle is in motion.
- 3. The provisions proposed in paragraph 6.3.3.1. provide for alternative possibilities to meet this requirement.

2