

Proposal for a supplement to the 12, 13 and 14 series of amendments to UN Regulation No. 13

I. Proposal

Annex 4, paragraph 2.3.2., amend to read:

~~"2.3.2. On vehicles to which the coupling of a trailer is authorized, the parking braking system of the towing vehicle shall be capable of holding the combination of vehicles stationary on a 12 per cent up or down gradient."~~

"2.3.2. On power-driven vehicles to which the coupling of a trailer / multiple trailers is authorized, the parking braking system of the power-driven vehicle shall be capable of holding the laden combination of vehicles stationary on a 12 per cent up or down-gradient."

II. Justification

1. An inconsistency was found in UN Regulation No. 13-12, Annex 4, paragraph 2.3.2. (ECE/TRANS/WP.29/2022/12 based on ECE/TRANS/WP.29/GRVA/2021/25 based on GRVA-10-33).

2. In ECE/TRANS/WP.29/2022/12, the said paragraph 2.3.2. reads:

"2.3.2. On vehicles to which the coupling of a trailer is authorized, the parking braking system of the towing vehicle shall be capable of holding the combination of vehicles stationary on a 12 per cent up or down-gradient."

3. However, earlier, WP.29 adopted Supplement 18 to UN Regulation No. 13-11 (ECE/TRANS/WP.29/2021/12), where the said paragraph 2.3.2. was amended to read:

"2.3.2. On power-driven vehicles to which the coupling of a trailer / multiple trailers is authorized, the parking braking system of the power-driven vehicle shall be capable of holding the laden combination of vehicles stationary on a 12 per cent up or down-gradient."

4. Therefore, the version of paragraph 2.3.2. reproduced in ECE/TRANS/WP.29/2021/12 should have been repeated in ECE/TRANS/WP.29/2022/12.

5. We believe that the version of paragraph 2.3.2. as in ECE/TRANS/WP.29/2021/12 should be reproduced in the consolidated versions of UN Regulations Nos. 13-12, 13-13 and 13-14.
