

Proposal for amendments to ECE/TRANS/WP.29/GRBP/2021/20

The changes compared to document ECE/TRANS/WP.29/GRBP/2021/20 are highlighted in **bold** for added text and strike through for deleted text, all in **blue** font.

I. Proposal:

Introduction, first page, amend to read:

“The text below has been prepared by the experts an alternative procedure for type approval of trailers (vehicles of categories O₃ and O₄) regarding their Tyre Pressure Monitoring System (TPMS), Tyre Pressure **Refilling Refill** System (TPRS) and Central Tyre Inflation System (CTIS). The modificationsfor deleted characters.”

Content, Annexes, Insert a new Annex 7 and a new Annex 8 to read:

7	Performance testing of Tyre Pressure Monitoring System / Tyre Pressure Refill System / Central Tyre Inflation System.....	xy
8	Alternative procedure for type approval of subject trailer(s)	yz”

Annex 7, Headline, amend to read:

“Performance testing of Tyre Pressure Monitoring System / Tyre Pressure **Refilling Refill System / Central Tyre Inflation System”**

Annex 7, paragraph 1.1., amend to read:

- 1.1. **“This Annex defines the procedure to determine the performance of a Tyre Pressure Monitoring System (TPMS), Tyre Pressure **Refilling Refill** System (TPRS) or Central Tyre Inflation System (CTIS) intend to be fitted to vehicles of category O₃ and O₄.”**

Annex 7- Appendix 1, Headline, amend to read:

“Tyre Pressure Monitoring System / Tyre Pressure **Refilling Refill System / Central Tyre Inflation System Information document for reference trailer”**

Annex 7- Appendix 3, Headline, amend to read:

“Tyre Pressure Monitoring System / Tyre Pressure Refilling Refill System / Central Tyre Inflation System Report for reference trailer”

Annex 7- Appendix 3, paragraph 1.1., amend to read:

- 1.1. “Name and address of manufacturer of the Tyre Pressure Monitoring System (TPMS) / Tyre Pressure Refilling Refill System (TPRS) / Central Tyre Inflation System (CTIS)¹”

Annex 8, paragraph 1.1., amend to read:

- 1.1. “This Annex defines an alternative procedure for type approval of trailers, regarding their Tyre Pressure Monitoring System (TPMS) / Tyre Pressure Refilling Refill System (TPRS) / Central Tyre Inflation System (CTIS) utilizing information from test reports issued in accordance with Annex 7, Appendix 3 and / or Appendix 4 to this Regulation.”

Annex 8, paragraph 3.2. (former 3.1.4.), amend to read:

~~“3.1.4. Add information documents about subject trailer according to Appendix 1 and Appendix 2 of this Annex.~~

3.2. Add information documents about subject trailer according to Appendix 1 and Appendix 2 of this Annex.”

Annex 8, paragraph 4.1., amend to read:

- 4.1. ~~“Testing of a trailer in accordance with Annex 3 and / or Annex 4 to this Regulation may be waived by the Type Approval Authority at the time of type approval of the trailer provided that the Tyre Pressure Monitoring System (TPMS) complies with the requirements of Annex 3 / Tyre Pressure Refilling System (TPRS) / Central Tyre Inflation System (CTIS) complies with the requirements of Annex 4 and, if applicable, Gateway complies with the requirements of Annex 6 to this Regulation.~~

Testing of a trailer in accordance with Annex 3 and / or Annex 4 to this Regulation may be waived by the Type Approval Authority at the time of type approval of the trailer provided that

- **the Tyre Pressure Monitoring System (TPMS) complies with the requirements of Annex 3**

or

- **the Tyre Pressure Refill System (TPRS) complies with the requirements of Annex 4**

or

- **the Central Tyre Inflation System (CTIS) complies with the requirements of Annex 4**

¹ Strike out what does not apply

and, if applicable, Gateway complies with the requirements of Annex 6 to this Regulation.”

Annex 8, paragraph 5., amend to read:

5. ~~“Installation limitation checks (according to Annex 7, Appendix 1 and Appendix 2, paragraph 2.3. to this Regulation if applicable) shall be made according to Annex 7, Appendix 1 and Appendix 2, paragraph 2.3. to this Regulation, if applicable”~~

Annex 8- Appendix 1, Headline, amend to read:

“Tyre Pressure Monitoring System / Tyre Pressure Refilling Refill System / Central Tyre Inflation System Information document for subject trailer(s)”

II. Justifications

Introduction, first page:

Editorial correction: “refilling” needs to be changed to “refill”

Contents:

The new Annexes 7 and 8 were forgotten to be added.

Annex 7, Headline:

Editorial correction: “refilling” needs to be changed to “refill”

Annex 7, paragraph 1.1.:

Editorial correction: “refilling” needs to be changed to “refill”

Annex 7- Appendix 1, Headline :

Editorial correction: “refilling” needs to be changed to “refill”

Annex 7- Appendix 3, Headline:

Editorial correction: “refilling” needs to be changed to “refill”

Annex 7- Appendix 3, paragraph 1.1.:

Editorial correction: “refilling” needs to be changed to “refill”

Annex 8, paragraph 1.1.:

Editorial correction: “refilling” needs to be changed to “refill”

Annex 8, Paragraph 3.2. (former paragraph 3.1.4.):

Paragraph 3.1.4. does not belong to the content described in paragraph 3.1., therefore it needs to be renumbered to paragraph 3.2..

Annex 8, paragraph 4.1.:

The split of the paragraph was proposed to improve clarity.

Annex 8, paragraph 5.:

The words “shall be made” were introduced to improve clarity.

Annex 8 - Appendix 1, Headline :

Editorial correction: “refilling” needs to be changed to “refill”
