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Item 5 (b) of the provisional agenda

Proposals of amendments to ATP. new proposals

Amendments to the ATP

Transmitted by the Government of the Netherlands on behalf of the Informal Working Group on the improvement of the approval system for equipment and appliances.

Introduction

1. The informal Working Group (IWG) met on 4 occasions between May 2022 and 29 July 2022 (deadline for official documents for the October session of the Working Party on the Transport of Perishable Foodstuffs (WP.11)). All sessions were virtual and 20 experts were on the mailing list, participation was in different combinations of participants and numbers at the sessions. The sessions of the IWG will continue up to the October session of WP.11.

2. The purpose of this document is to present proposals as far as consensus has been reached. Report of the sessions, and sessions to come up to the October session of WP.11 will follow as an informal document including possible amendments to the proposals as they develop further.

I. Proposals:

Proposal 1:

3. Introduce two new definitions in Annex 1 section 7 to read:

"Autonomy is the duration that the temperature in the equipment can be maintained without an external energy supply or power source or running of the vehicle's engine or the movement of the vehicle."

"Independent means that the temperature in the equipment can be maintained regardless of the running of the vehicle engine or movement of the vehicle."



Justification

4. During discussions on document ECE/TRANS/WP.11/2020/1/Rev2 and informal documents INF.4 and INF.5 (Part II) of the seventy-eighth session it was recognized that the terms for autonomous in the French version of the ATP and independent in the English version did not cover the have the same meaning. After discussions in the IWG it was suggested to have two definitions in the French and English versions to overcome this problem.

Proposal 2:

5. Add a new paragraph to subsection 4.3.1 (b) last paragraph of Annex 1, Appendix 2 to read:

"If the compressor is driven by an auxiliary electrical power source, the test shall be carried out at the nominal electrical input parameter of the compressor as specified by the manufacturer. "

Justification

6. This amendment will improve the reading of this subsection for units with electric drive only.

Proposal 3: (English version only)

7. In Annex 1 Appendix 2 section 7.3.3 (4 times), 7.3.4 (4 times) 7.3.5 (1 time) and 7.3.6 (2 times) and in Model 14 (2 times) replace the word "bulkheads" by "dividing walls".

8. In Annex 1 Appendix 2 section 7.3.1 (1 time), 7.3.7 (2 times heading and text) amend to read:

" internal dividing walls" by "dividing walls".

9. In the ATP handbook in Annex 1 Appendix 2 in section 1.2 in the table of "Method A" replace the word "Bulkhead" by "dividing wall".

Justification

10. Bulkheads, internal dividing walls and dividing walls are used in the English version of the ATP for the same item. Bulkheads have the meaning of front end of a body rather than longitudinal and transverse internal walls. To make the English version of the ATP consistent it is proposed to change the wording used. However in 1.2.1 the word "Bulkhead" is used for the correct part of the insulated body.

Proposal 4: (French version only)

11. In Annex 1 Appendix 2 section 7.3.1 (1 time), 7.3.3 (1 time), 7.3.4 (1 time), 7.3.5 (1 time), 7.3.6 (1 time) 7.3.7 (3 times) and in Model 14 (1 time) amend to read:

"*Cloisons internes*" by "*Cloisons*".

Justification

12. The word "*Cloison*" has in itself the meaning of a wall dividing a space in two parts. In such it was felt that the "*Internes*" is superfluous.