

Proposal for Corrigendum 1 to the 07 Series of Amendments of UN Regulation No. 105 (Carriage of dangerous goods)

Submitted by the expert from OICA

The text reproduced below was prepared by the experts from OICA aiming to correct an inconsistency in the 07 Series of Amendments to UN Regulation No. 105. The modifications are marked in bold for new and strikethrough for deleted characters.

I. Proposal:

Paragraph 5.1.3.7., amend to read:

"5.1.3.7. Hydrogen ~~and~~ fuel cell vehicles."

II. Justifications:

1. UN Regulation No. 105 should only reflect the currently valid ADR. Paragraph 5.1.3.7. in UN Regulation No. 105 is currently inconsistent with the corresponding paragraph 9.2.4.5. of ADR-2025 whose title is "Hydrogen fuel cell vehicles".

2. Current wording of paragraph 9.2.4.5. in ADR-2025 reads as follows:

9.2.4.5 *Hydrogen fuel cell vehicles*

9.2.4.5.1 Hydrogen fuel cell vehicles shall comply with the requirements for the electrical power train of 9.2.4.4.

9.2.4.5.2 Hydrogen fuel cell vehicles shall comply with UN Regulation No. 134**9**, as amended at least by the 02 series of amendments. For vehicles using liquid hydrogen the technical requirements of the Global Technical Regulation No.13**10**, Amendment 1 applies.

9.2.4.5.3 Shut-off devices of hydrogen containers shall close automatically:

(a) when the vehicle is no longer in driving mode;

(b) at a deceleration of 3.25 m·s⁻² for 0.7 s;

(c) in case of a lateral overturning above an angle of 23°.

The shut-off devices may be re-opened by a deliberate action of the driver.