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Item 6 (b) of the provisional agenda

Proposals for amendments to Annexes A and B of ADR:

Miscellaneous proposals

Guideline for the certificate of approval under 9.1.3 of ADR

Transmitted by the Government of France¹

Summary

- Executive summary:** The purpose of this document is to establish a guideline for filling in the certificate of approval under 9.1.3 of ADR.
- Action to be taken:** Add this guideline to the website under ADR, Guidelines.
- Reference documents:** ECE/TRANS/WP.15/224, paragraphs 13 and 14.

¹ The present document is submitted in accordance with paragraph 1 (c) of the terms of reference of the Working Party, as contained in document ECE/TRANS/WP.15/190/Add.1, which provides a mandate to “develop and update the European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR)”.



Introduction

1. At its May 2014 session, during the discussion of informal document INF.15 submitted by Ireland, the Working Party confirmed that the guidelines contained in annex 4 of the report of WP.15 of May 2001 (document ECE/TRANS/165) on how to fill in the certificate of approval for vehicles remained valid.

2. Noting that some references had become outdated, the Working Party expressed the wish to update the guidelines and make them more visible on the Web.

Proposal

3. Add to the website, under ADR, Guidelines, the following guideline:

Guideline for the certificate of approval under 9.1.3 of ADR

The numbered boxes on the printed version of the certificate of approval for vehicles transporting certain dangerous goods, a model of which appears in 9.1.3.5, should be filled in as follows:

1. Certificate No.

The number should be indicated by the issuing service.

2. Vehicle manufacturer

See the registration certificate(s).

3. Vehicle Identification No.

See the registration certificate(s) and check the number(s) on the vehicle(s).

4. Registration number

See the registration certificate(s). If the vehicle has still not been registered on the date of issue of the certificate of approval, leave this box blank pending registration of the vehicle.

5. Name and business address of carrier, operator or owner

6. Description of vehicle

In accordance with footnote 1 of the certificate, descriptions should follow the definitions for power-driven vehicles and for trailers of categories N and O, as defined in paragraph 2 of the Consolidated Resolution on the Construction of Vehicles (R.E.3) or in Directive 2007/46/EC.

Description of power-driven vehicles in accordance with R.E.3

<i>Maximum mass (Mm)</i>	<i>Power-driven vehicles of category N</i>	<i>Véhicules à moteur de catégorie N</i>	<i>Kraftfahrzeuge der Klasse N</i>
Mm < 3.5t	Category N1	Catégorie N1	Klasse N1
3.5t < Mm < 12t	Category N2	Catégorie N2	Klasse N2

<i>Maximum mass (Mm)</i>	<i>Power-driven vehicles of category N</i>	<i>Véhicules à moteur de catégorie N</i>	<i>Kraftfahrzeuge der Klasse N</i>
Mm > 12t	Category N3	Catégorie N3	Klasse N3

Description of power-driven vehicles in accordance with Directive 2007/46/EC

<i>Maximum mass (Mm)</i>	<i>Motor vehicles of category N</i>	<i>Véhicules à moteur de catégorie N</i>	<i>Kraftfahrzeuge der Klasse N</i>
Mm < 3.5t	Lorry N1	Camion N1	Lastkraftwagen N1
3.5t < Mm < 12t	Lorry N2	Camion N2	Lastkraftwagen N2
Mm > 12t	Lorry N3	Camion N3	Lastkraftwagen N3
Mm < 3.5t	Tractor N1	Tracteur N1	Zugmaschine N1
3.5t < Mm < 12t	Tractor N2	Tracteur N2	Zugmaschine N2
Mm > 12t	Tractor N3	Tracteur N3	Zugmaschine N3
Mm < 3.5t	Tractor for semi-trailer N1	Tracteur de semi-remorque N1	Sattelzugmaschine N1
3.5t < Mm < 12t	Tractor for semi-trailer N2	Tracteur de semi-remorque N2	Sattelzugmaschine N2
Mm > 12t	Tractor for semi-trailer N3	Tracteur de semi-remorque N3	Sattelzugmaschine N3

Description of trailers

<i>Maximum Mass</i>	<i>Trailers</i>	<i>Remorques</i>	<i>Anhänger</i>
Mm ≤ 0.75t	Drawbar trailer O ₁ / Full trailer O ₁ *	Remorque à timon d'attelage O ₁	Deichselanhänger O ₁
0.75t < Mm ≤ 3.5t	Drawbar trailer O ₂ / Full trailer O ₂ *	Remorque à timon d'attelage O ₂	Deichselanhänger O ₂
3.5t < Mm ≤ 10t	Drawbar trailer O ₃ / Full trailer O ₃ *	Remorque à timon d'attelage O ₃	Deichselanhänger O ₃
Mm > 10t	Drawbar trailer O ₄ / Full trailer O ₄ *	Remorque à timon d'attelage O ₄	Deichselanhänger O ₄
Mm ≤ 0.75t	Semi-trailer O ₁	Semi-remorque O ₁	Sattelanhänger O ₁
0.75t < Mm ≤ 3.5t	Semi-trailer O ₂	Semi-remorque O ₂	Sattelanhänger O ₂
3.5t < Mm ≤ 10t	Semi-trailer O ₃	Semi-remorque O ₃	Sattelanhänger O ₃
Mm > 10t	Semi-trailer O ₄	Semi-remorque O ₄	Sattelanhänger O ₄
Mm ≤ 0.75t	Centre-axle trailer O ₁	Remorque à essieu central O ₁	Zentralachsanhänger O ₁
0.75t < Mm ≤ 3.5t	Centre-axle trailer O ₂	Remorque à essieu central O ₂	Zentralachsanhänger O ₂

<i>Maximum Mass</i>	<i>Trailers</i>	<i>Remorques</i>	<i>Anhänger</i>
3.5t < Mm ≤ 10t	Centre-axle trailer O ₃	Remorque à essieu central O ₃	Zentralachsanhänger O ₃
Mm > 10t	Centre-axle trailer O ₄	Remorque à essieu central O ₄	Zentralachsanhänger O ₄

* “Full trailer” is the term used in R.E.3.

In accordance with 9.1.3.3, the certificate of approval for a vacuum-operated waste tank-vehicle should bear the remark: “**vacuum-operated waste tank-vehicle**”.

7. Vehicle designation(s) according to 9.1.1.2 of ADR

To avoid any unauthorized tampering with the certificate, all non-conforming designations should be struck out.

It is possible to have several designations for a single vehicle. For example, a vehicle that meets the requirements for FL vehicles automatically meets the requirements for AT vehicles. In such cases both designations should appear on the certificate.

The information under number 7, together with the information under number 10, determines what goods can be transported by the vehicle.

8. Endurance braking system

The entry “Not applicable” should be checked on certificates of vehicles for which the provisions relating to endurance braking systems do not apply owing to their low maximum mass or the low mass of their trailers, pursuant to note (b) of the table in 9.2.1.

In other cases, the second line of number 8 should be checked and the correct value indicated. In some countries the registration/in-service maximum permissible mass may exceed 44 tonnes, but under ECE Regulation No. 13, annex 5, section 2.3.1.5, the value of 44 tonnes may be considered to be sufficient, even if the overall total maximum mass is greater than 44 tonnes (see footnote 4 of the certificate).

Example: The maximum mass of a whole unit is 50 tonnes (according to the national legislation). The performance of the endurance braking system is sufficient for a maximum permissible mass of 44 tonnes. In accordance with ECE Regulation No. 13, annex 5, section 2.3.1.5, the unit may be operated with up to 50 tonnes.

9. Description of the fixed tank(s)/battery-vehicle

See the type approval of the tank, the latest inspection report of the tank or the plate of the tank.

10. Dangerous goods authorized for carriage

No information is required under number 10 for vehicles other than EX/II and EX/III vehicles, those fitted with a fixed tank or battery-vehicles. Such vehicles (for example, drawing vehicles of semi-trailers) may be used to transport goods with the designation appearing under number 7.

10.1 In accordance with 9.3.7.3, which relates to the electrical installation in the load compartment of EX/II and EX/III vehicles, protection degree IP 65 is required for vehicles transporting explosives of Compatibility Group J. For other explosives, the electrical installation in the load compartment should have protection degree IP 54.

10.2 For tank-vehicles and battery-vehicles, one of the following two possibilities should be selected. Either:

- A reference to the tank code under number 9.5 and to any possible special provisions TC or TE under number 9.6; or
- The list of goods by Class, UN number, and if necessary packing group and proper shipping name.

11. Remarks

Space for remarks (for example, date of the next inspection of the tank).

12. Valid until

Indicate the expiry date and the place and date of issue. The certificate should be stamped and signed by the issuing service.

13. Extensions of validity

As for number 12, above.
