

23 May 2012

Agreement

Concerning the adoption of uniform technical prescriptions for wheeled vehicles, equipment and parts which can be fitted and/or be used on wheeled vehicles and the conditions for reciprocal recognition of approvals granted on the basis of these prescriptions*

(Revision 2, including the amendments which entered into force on 16 October 1995)

Addendum 13: Regulation No. 14

Revision 4 – Amendment 6

Supplement 2 to the 07 series of amendments to the Regulation - Date of entry into force:
13 April 2012

Uniform provisions concerning the approval of vehicles with regard to safety-belt anchorages, ISOFIX anchorages systems and ISOFIX top tether anchorages



UNITED NATIONS

* Former title of the Agreement: Agreement Concerning the Adoption of Uniform Conditions of Approval and Reciprocal Recognition of Approval for Motor Vehicle Equipment and Parts, done at Geneva on 20 March 1958.

Paragraph 5.2.4.5., amend to read:

"5.2.4.5. The ISOFIX ... Figure 3.

Clearance ... to it.

All anchorages located rearward of any ISOFIX anchorages system and which could be used to attach an ISOFIX top tether hook or ISOFIX top tether connector shall be designed to prevent misuse by one or more of the following measures:

- (a) Designing all such anchorages in the ISOFIX top tether anchorage zone as ISOFIX top tether anchorages; or
- (b) Marking only the ISOFIX top tether anchorages using one of the symbols, or its mirror image, as set out in Figure 13 of Annex 9; or
- (c) Marking such anchorages not in accordance with (a) or (b) above with a clear indication that these anchorages should not be used in combination with any ISOFIX anchorages system.

For each ISOFIX top tether anchorage ... use of tools."

Paragraph 5.3.8.3., amend to read:

"5.3.8.3. Notwithstanding paragraph 5.3.8.1. at least one of the two ISOFIX positions systems shall be installed at the second seat row."

Paragraph 5.3.8.3.(a) to 5.3.8.3.(d), shall be deleted.

Insert a new paragraph 5.3.8.4., to read:

"5.3.8.4. Notwithstanding paragraph 5.3.8.1. vehicles of category M₁ need to have only one ISOFIX position system for vehicles with:

- (a) Not more than two passenger doors and
- (b) A rear designated seating position for which interference with transmission and/or suspension components prevents the installation of ISOFIX anchorages according to the requirements of paragraph 5.2.3 and
- (c) Having a Power to mass ratio index (PMR) exceeding 140 according to the definitions within Regulation No. 51, and with the definition of the Power Mass Ratio (PMR):

$$PMR = (P_n / m_t) * 1000 \text{ kg/kW}$$

where:

P_n = maximum (rated) engine power expressed in kW ³

m_{ro} = mass of a vehicle in running order expressed in kg

m_t = m_{ro} (for vehicles of category M₁)

and

- (d) Having an engine developing a maximum (rated) engine power greater than 200 kW ³.

³ (Rated) engine power means the engine power expressed in kW (ECE) and measured by the ECE method pursuant to Regulation No. 85.

Such a vehicle needs to have only one ISOFIX anchorages system and an ISOFIX top tether anchorage at a front passenger designated seating position combined with an airbag deactivation device (if that seating position is fitted with an airbag) and a caution label indicating that there is no ISOFIX position system available at the second seat row."

Paragraphs 5.3.8.4. and 5.3.8.6.(former), renumber as paragraphs 5.3.8.5. and 5.3.8.6.

Paragraphs 5.3.8.6. (former), renumber as paragraph 5.3.8.7. (the reference to footnote 3 and footnote 3 renumber as footnote 4).

Add new paragraphs 14.17 to 14.19, to read:

- "14.17. As from the official date of entry into force of Supplement 2 to the 07 series of amendments, no Contracting Party applying this Regulation shall refuse to grant UNECE type approval under this Regulation as amended by Supplement 2 to the 07 series of amendments.
- 14.18. As from 12 months after the official date of entry into force of Supplement 2 to the 07 series of amendments, Contracting Parties applying this Regulation shall grant UN type approvals only to those types of vehicle which comply with the requirements of this Regulation as amended by Supplement 2 to the 07 series of amendments.
- 14.19. Contracting Parties applying this Regulation shall not refuse to grant extensions of approvals, even if Supplement 2 to the 07 series of amendments is not fulfilled."
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