17 October 2014

## **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 45 – Regulation No. 46

**Revision 5 - Amendment 3** 

Supplement 1 to the 04 series of amendments - Date of entry into force: 9 October 2014

Uniform provisions concerning the approval of devices for indirect vision and of motor vehicles with regard to the installation of these devices



## **UNITED NATIONS**

Please recycle

<sup>\*</sup> 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 15.2.4.5.11., amend to read:

"15.2.4.5.11. The area prescribed in ... indirect vision devices (of Classes IV, V, VI)."

*Insert new paragraphs 15.2.4.5.11.1. to 15.2.4.5.11.3.*, to read:

- "15.2.4.5.11.1. If an indirect vision device of Class IV is used to provide a part of the field of vision prescribed in paragraphs 15.2.4.5.6. to 15.2.4.5.9., it shall be adjusted in a way that it simultaneously provides the field of vision prescribed in paragraph 15.2.4.4.2.
- 15.2.4.5.11.2. If an indirect vision device of Class V is used to provide a part of the field of vision prescribed in paragraphs 15.2.4.5.6. to 15.2.4.5.9., it shall be adjusted in a way that it simultaneously provides the field of vision prescribed in paragraphs 15.2.4.5.1. to 15.2.4.5.4..
- 15.2.4.5.11.3. If an indirect vision device of Class VI is used to provide a part of the field of vision prescribed in paragraphs 15.2.4.5.6. to 15.2.4.5.9., it shall be adjusted in a way that it simultaneously provides the field of vision prescribed in paragraph 15.2.4.6.1. "

Insert a new paragraph 15.2.4.5.12., to read:

"15.2.4.5.12. The field of vision prescribed in paragraphs 15.2.4.5.1. to 15.2.4.5.4. may be viewed using a combination of a close-proximity exterior mirror (Class V) and a "wide-angle" exterior mirror (Class IV).

In such cases the close-proximity exterior mirror (Class V) shall provide at least 90 per cent of the field of vision prescribed in paragraphs 15.2.4.5.1 to 15.2.4.5.4. and the Class IV mirror shall be adjusted in a way that it simultaneously provides the field of vision prescribed in paragraph 15.2.4.4.2.."

Paragraphs 15.2.4.5.12. and 15.2.4.5.13. (former), renumber as paragraphs 15.2.4.5.13. and 15.2.4.5.14. and correct to read:

- "15.2.4.5.13. Paragraphs 15.2.4.5.6. to 15.2.4.5.12. shall not apply to a vehicle where any part of the Class V mirror, or its holder, is less than 2.4 m above the ground, regardless of its position after adjustment.
- 15.2.4.5.14. Paragraphs 15.2.4.5.6. to 15.2.4.5.12. shall not apply ... M<sub>2</sub> or M<sub>3</sub>."

Paragraph 21.10., shall be deleted.

Paragraphs 21.11. to 21.16. (former), re-number as paragraphs 21.10. to 21.15.

Paragraph 21.17. (former), renumber as paragraph 21.16. and amend to read:

"21.16. Contracting Parties applying this Regulation shall not refuse to grant extensions of type approvals for existing types of vehicles or devices, which are not affected by the 04 series of amendments, granted according to the 02 or 03 series of amendments to this Regulation."

*Insert a new paragraph 21.17.*, to read:

"21.17. Notwithstanding the provisions of paragraphs 21.2., 21.4., 21.5., 21.13. and 21.15. above, for the purpose of replacement parts, Contracting Parties applying this Regulation shall continue to grant approvals according to the 01 series of amendments to this Regulation, to devices for indirect vision of Classes I to V for use on vehicle types which have been approved before 26 January 2006 pursuant to the 01 series of amendments of Regulation No. 46 and, where applicable, subsequent extensions to these approvals."