

7 June 2011

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 111: Regulation No. 112

Revision 2 – Amendment 1 – Corrigendum 1

Corrigendum 1 to the 01 series of amendments to the Regulation, subject of Depository Notification C.N.163.2011.TREATIES-1 dated 28 April 2011

Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing beam or a driving beam or both and equipped with filament lamps and/or light-emitting diode (LED) modules



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 6.2.4., correct the table to read:

"

<i>Headlamps for RH Traffic**</i>		<i>Class A Headlamp</i>		<i>Class B Headlamp</i>	
Test Point Designation	Test Point Angular Coordinates - Degrees	Required luminous intensity (cd)		Required luminous intensity (cd)	
		Max	Min	Max	Min
...
50R	0.86D, 1.72R		5,100		10,100
...

"

Paragraph 6.3.3., correct the table to read:

"

		<i>Class A Headlamp</i>	<i>Class B Headlamp</i>
Test Point Designation	Angular Coordinates - Degrees	Required luminous intensity	
		cd	cd
		Min	Min
...
H-2.5R	0.0, 2.5R	13,500	20,300
...

"

Insert a new paragraph 14.2., to read.

"14.2. Until 60 months after the date of entry into force of the 01 series of amendments to this Regulation with regard to the changes introduced by the 01 series of amendments concerning the photometric testing procedures involving the use of the spherical coordinate system and the specification of luminous intensity values, and in order to allow the Technical Services to update their testing equipment, no Contracting Party applying this Regulation shall refuse to grant approvals under this Regulation as amended by the 01 series of amendments where existing testing equipment is used with suitable conversion of the values, to the satisfaction of the authority responsible for type approval."

Paragraphs 14.2. to 14.4.(former), renumbered as paragraphs 14.3. to 14.5.

Annex 2,

Figure 12, the note, amend to read:

"The above example corresponds to the marking of a lens of plastic material intended to be used in different types of headlamps, namely:

- Either A headlamp, Class B, with a passing beam designed for both traffic systems and a driving beam with a maximum luminous intensity comprised between 123,625 and 145,125 candelas (as indicated by the number 30), approved in Germany (E1) in accordance with the requirements of this Regulation in its original form (00),
- which is reciprocally incorporated with
- A front position lamp approved in accordance with the 02 series of amendments to Regulation No. 7;
- or
- A headlamp, Class A, with a passing beam designed for both traffic systems and a driving beam with a maximum luminous intensity comprised between 48,375 cd and 64,500 cd (as indicated by the number 12.5), approved in Germany (E1) in accordance with the requirements of this Regulation in its original form (00),
- which is reciprocally incorporated with
- The same front position lamp as above;
- or
- even either of the above-mentioned-headlamps approved as a single lamp.
- The main body of the headlamp shall bear the only valid approval number, for instance: ..."
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