

E/ECE/324 }  
E/ECE/TRANS/505 } Rev.1/Add.22/Rev.3/Amend.1

4 November 2008

## **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)

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#### **Addendum 22: Regulation No. 23**

#### **Revision 3 - Amendment 1**

Supplement 15 to the original version of the Regulation - Date of entry into force: 15 October 2008

### **UNIFORM PROVISIONS CONCERNING THE APPROVAL OF REVERSING LIGHTS FOR POWER-DRIVEN VEHICLES AND THEIR TRAILERS**



**UNITED NATIONS**

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\*/ 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.

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Paragraph 3.6.2., amend to read:

"3.6.2. the specific identification code of the module; this marking must be clearly legible and indelible. This specific identification code shall comprise the starting letters "MD" for "MODULE" followed by the approval marking without the circle as prescribed in paragraph 4.3.1.1. below and, in the case several non identical light source modules are used, followed by additional symbols or characters; this specific identification code shall be shown in the drawings mentioned in paragraph 2.2.1. above.

The approval marking does not have to be the same as the one on the lamp in which the module is used, but both markings shall be from the same applicant."

Paragraphs 5.3. and 5.3.2., amend to read:

"5.3. In the case of light source modules, it shall be checked that:

5.3.1. The design of the light source module(s) shall be such as:

- (a) that each light source module can only be fitted in no other position than the designated and correct one and can only be removed with the use of tool(s);
- (b) If there are more than one light source module used in the housing for a device, light source modules having different characteristics can not be interchanged within the same lamp housing.

5.3.2. The light source module(s) shall be tamperproof."

Paragraph 8., amend to read:

"8. COLOUR OF LIGHT EMITTED

The colour of the light emitted inside the field of the light distribution grid defined at paragraph 2. of Annex 3 shall be white. For testing see Annex 4 to this Regulation. Outside this field no sharp variation of colour shall be observed."

Annex 4, amend to read (all colour coordinates to be deleted):

"Annex 4

COLOUR OF WHITE LIGHT: CHROMATICITY COORDINATES

For checking the colorimetric characteristics .... "

Annex 5, paragraph 2.4., amend to read:

"2.4. Measured and recorded photometric characteristics

The sampled lamp shall be subjected to photometric measurements for the minimum values at the points listed in Annex 3 and the required chromaticity coordinates."

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