

E/ECE/324 }  
E/ECE/TRANS/505 } Add.2/Rev.2/Amend.2

11 October 2002

## 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 2: Regulation No. 3**

### **Revision 2 - Amendment 2**

Supplement 6 to the 02 series of amendments - Date of entry into force: 11 August 2002\*\*/

**UNIFORM PROVISIONS CONCERNING THE APPROVAL OF RETRO-REFLECTING DEVICES  
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.

\*\*/ For Ukraine, the date of entry into force is 11 October 2002.

GE.02-24312

Paragraph 3.1., amend to read:

"3.1. The application for approval shall be submitted by the holder of the trade name or mark, or if necessary by his duly accredited representative.

At the choice of the applicant, it will specify that the device may be installed on a vehicle with different inclinations of the reference axis in respect to the vehicle reference planes and to the ground or, in the case of Class IA, IB and IVA retro-reflectors, rotate around its reference axis; these different conditions of installation shall be indicated in the communication form. It shall be accompanied by:"

Paragraph 3.1.1., amend to read:

"..... geometrically the position(s) in which the retro-reflecting device may be fitted to the vehicle. The drawings must show ....."

Paragraph 5.5.1.1., footnote 3/, amend to read:

"3/ ... 32 for Latvia, 33 (vacant), 34 for Bulgaria, 35 (vacant), 36 for Lithuania, 37 for Turkey, 38 (vacant), 39 for Azerbaijan, 40 for The former Yugoslav Republic of Macedonia, 41 (vacant), 42 for the European Community (Approvals are granted by its Member States using their respective ECE symbol), 43 for Japan, 44 (vacant), 45 for Australia, 46 for Ukraine, 47 for South Africa and 48 for New Zealand. Subsequent numbers ...."

Annex 2, item 9., amend to read:

"9. Concise description:  
  
In isolation/part of an assembly of devices: 2/ .....  
  
Colour of light emitted: white/red/amber: 2/ .....  
  
Geometric conditions of installation and relating variations, if any: ....."

Annex 6, paragraph 2., amend to read:

".....  
Amber: limit towards green : y # x - 0.120  
limit towards red : y \$ 0.390  
limit towards white : y # 0.790 - 0.670 x"

Annex 7, paragraph 1., amend to read:

"1. When applying for approval, the applicant shall specify one or more or a range of axis of reference, corresponding to the illumination angle  $V = H = 0^\circ$  in the table of coefficients of luminous intensity (CIL).

In the case where more than one or a range of different axis of reference are specified by the manufacturer, the photometric measurements shall be repeated making reference each time to a different axis of reference or to the extreme axis of reference of the range specified by the manufacturer."

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