

13 July 2001

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 entered into force on 16 October 1995)

Addendum 44: Regulation No. 45

Revision 1 - Amendment 3

Incorporating:

Supplement 4 to the 01 series of amendments - Date of entry into force: 29 December 2000

Corrigendum 1 to Supplement 4 to the 01 series of amendments subject of Depository Notification
C.N.135.2001.TREATIES-1 dated 13 March 2001

Corrigendum 2 to Supplement 4 to the 01 series of amendments (French only) subject of Depository
Notification C.N.558.2001.TREATIES-1 dated 5 June 2001

**UNIFORM PROVISIONS CONCERNING THE APPROVAL OF HEADLAMP CLEANERS,
AND OF POWER-DRIVEN VEHICLES WITH REGARD TO HEADLAMP CLEANERS**



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 5.5.1., footnote 3/, amend to read:

"3/ 1 for Germany, 2 for France, 3 for Italy, 4 for the Netherlands, 5 for Sweden, 6 for Belgium, 7 for Hungary, 8 for the Czech Republic, 9 for Spain, 10 for Yugoslavia, 11 for the United Kingdom, 12 for Austria, 13 for Luxembourg, 14 for Switzerland, 15 (vacant), 16 for Norway, 17 for Finland, 18 for Denmark, 19 for Romania, 20 for Poland, 21 for Portugal, 22 for the Russian Federation, 23 for Greece, 24 for Ireland, 25 for Croatia, 26 for Slovenia, 27 for Slovakia, 28 for Belarus, 29 for Estonia, 30 (vacant), 31 for Bosnia and Herzegovina, 32 for Latvia, 33 (vacant), 34 for Bulgaria, 35-36 (vacant), 37 for Turkey, 38-39 (vacant), 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 and 47 for South Africa. Subsequent numbers shall be assigned to other countries in the chronological order in which they ratify or accede to the 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, and the numbers thus assigned shall be communicated by the Secretary-General of the United Nations to the Contracting Parties to the Agreement."

Paragraph 6.1., amend to read:

"6.1. The headlamp cleaner shall be designed and constructed to clean those parts of the light emitting surface of the headlamp which distribute the passing beam and, as an option, the driving beam, so that at least the cleaning effect specified in paragraph 7 below is achieved."

Paragraph 6.5.4., amend to read:

"..... controls for other cleaning devices.

In addition, when the cleaning device is required to be fitted according to paragraph 6.2.9. in Regulation No. 48 (Supplement 1 to the 01 series of amendments), and in the absence of any automatic activation of the cleaning device, it must operate through at least one cleaning period when, the headlamps being already switched on, the windscreen washers are operated."

Paragraph 7.1., amend to read:

"7.1. The efficiency of the cleaner shall be tested in accordance with the requirements of annex 4 to this Regulation. The cleaning efficiency at the points on the measuring screen which are specified below shall, after every cleaning period, amount to at least 70 per cent for the passing lamp and also 70 per cent for the optional driving lamp."

Paragraphs 13. to 13.3.2., replace by the following text:

"13. TRANSITIONAL PROVISIONS

Installation of headlamp cleaners in new vehicles

- 13.1. As from the official date of entry into force of Supplement 4 to the 01 series of amendments, no Contracting Party applying this Regulation shall prohibit the fitting on a vehicle of a headlamp cleaner approved under this Regulation as amended by Supplement 4 to the 01 series of amendments.
- 13.2. Contracting Parties applying this Regulation shall continue to allow fitting on a vehicle of a headlamp cleaner approved to this Regulation as amended by the preceding series of amendments during the 24 months period which follows the date of entry into force of Supplement 4 to the 01 series of amendments.
- 13.3. Upon the expiration of a period of 48 months after the date of entry into force, Contracting Parties applying this Regulation may prohibit the fitting of a headlamp cleaner which does not meet the requirements of this Regulation as amended by Supplement 4 to the 01 series of amendments on a new vehicle for which national type approval or individual type approval was granted more than 24 months after the date of entry into force of Supplement 4 to the 01 series of amendments to this Regulation.
- 13.4. Upon the expiration of a period of 60 months after the date of entry into force, Contracting Parties applying this Regulation may prohibit the fitting of a headlamp cleaner which does not meet the requirements of this Regulation as amended by Supplement 4 to the 01 series of amendments on a new vehicle first registered more than 60 months after the date of entry into force of Supplement 4 to the 01 series of amendments to this Regulation."
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