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. GENEVA, 20 MARCH 1958

REGULATION NO. 45. UNIFORM PROVISIONS CONCERNING THE APPROVAL OF HEADLAMP CLEANERS, AND OF POWER-DRIVEN VEHICLES WITH REGARD TO HEADLAMP CLEANERS

PROPOSAL OF AMENDMENTS TO REGULATION

On 23 June 2000, the Secretary-General received from the Administrative Committee of the above Agreement, pursuant to article 12 (1) of the Agreement, amendments proposed to the above Regulation.

A copy, in the English and French languages, of the document containing the text of the proposed amendments is transmitted herewith (doc. TRANS/WP.29/723).

The Secretary-General wishes to draw attention to article 12 (2) and (3) of the Agreement which read as follows:

"2. An amendment to a Regulation will be considered to be adopted unless, within a period of six months from its notification by the Secretary-General, more than one-third of the Contracting Parties applying the Regulation at the time of notification have informed the Secretary-General of their disagreement with the amendment. If, after this period, the Secretary-General has not received declarations of disagreement of more than one-third of the Contracting Parties applying the Regulation, the Secretary-General shall as soon as possible declare the amendment as adopted and binding upon those Contracting Parties applying the Regulation who did not declare themselves opposed to it. When a Regulation is amended and at least one-fifth of the Contracting Parties applying the unamended Regulation subsequently declare that they wish to continue to apply the unamended Regulation, the unamended Regulation will be regarded as an alternative to the amended Regulation and will be incorporated formally as such into the Regulation with effect from the date of adoption of the amendment or its entry into force. In this case the obligations of the Contracting Parties applying the Regulation shall be the same as set out in paragraph 1.

3. Should a new Contracting Party accede to this Agreement between the time of the
notification of the amendment to a Regulation by the Secretary-General and its entry into force, the Regulation in question shall not enter into force for that Contracting Party until two months after it has formally accepted the amendment or two months after the lapse of a period of six months since the communication to that Party by the Secretary-General of the proposed amendment."

29 June 2000
ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)

DRAFT SUPPLEMENT 4 TO THE 01 SERIES OF AMENDMENTS
TO REGULATION No. 45
(Headlamp cleaners)

Note: The text reproduced below was adopted by the Administrative Committee (AC.1) of the amended 1958 Agreement at its fourteenth session, following the recommendation by WP.29 at its one-hundred-and-twentieth session. It is based on document TRANS/WP.29/1999/33, as corrected (French only) (TRANS/WP.29/703, para. 167).
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, 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."