



**Economic and Social
Council**

Distr.
RESTRICTED

TRANS/WP.29/535
3 April 1997

ENGLISH
Original: ENGLISH
and FRENCH

ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

Working Party on the Construction of Vehicles

DRAFT SUPPLEMENT 7 to 01 SERIES OF AMENDMENTS
TO REGULATION No. 1
(Headlamps (R2, HS1))

Note: The text reproduced below was adopted by the Administrative Committee (AC.1) of the amended 1958 Agreement at its fifth session, following the recommendation by the Working Party at its one-hundred-and-eleventh session. It is based on document TRANS/WP.29/R.775, not amended (TRANS/WP.29/534, paras. 47 and 109).

The distribution of documents of the Inland Transport Committee and its subsidiary bodies is limited. They are distributed only to governments, to specialized agencies and to governmental and non-governmental organizations which take part in the work of the Committee and of its subsidiary bodies, and should not be given to newspapers or periodicals.

Paragraph 6.4., amend the values

"0.7 lux • 1, 2, 3, 7 • 0.1 lux
0.7 lux • 4, 5, 6, 8 • 0.2 lux"

to read: "1 + 2 + 3 • 0.3 lux, and
4 + 5 + 6 • 0.6 lux, and
0.7 lux • 7 • 0.1 lux and
0.7 lux • 8 • 0.2 lux"

In addition, add the following (foot)note to paragraph 6.4.:

"*/ Illumination values in any point of zones A and B, which also lies within zone III, shall not exceed 0.7 lux."

Annex 4, paragraph 1.2.1.1., replace by the following text (including also a new footnote 4/):

"1.2.1.1. Test mixture

1.2.1.1.1. For headlamp with the outside lens in glass:

The mixture of water and a polluting agent to be applied to the headlamp shall be composed of:

9 parts by weight of silica sand with a particle size of 0-100 µm,

1 part by weight of vegetal carbon dust (beechwood) with a particle size of 0-100 µm,

0.2 parts by weight of NaCMC 3/, and

an appropriate quantity of distilled water, with a conductivity of • 1 mS/m.

The mixture must not be more than 14 days old.

1.2.1.1.2. For headlamp with outside lens in plastic material:

The mixture of water and polluting agent to be applied to the headlamp shall be composed of:

9 parts by weight of silica sand with a particle size of 0-100 µm,

1 part by weight of vegetal carbon dust (beechwood) with a particle size of 0-100 µm,

0.2 part by weight of NaCMC 3/,

13 parts by weight of distilled water with a conductivity of • 1 mS/m, and

2 ± 1 parts by weight of surface-actant. 4/

The mixture must not be more than 14 days old.

3/ (note not modified)

4/ The tolerance on quantity is due to the necessity of obtaining a dirt that correctly spreads out on all the plastic lens."

Paragraph 1.2.1.2., footnote 4/, renumber as footnote 5/.
