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).

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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/,

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/. 