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### **ECONOMIC COMMISSION FOR EUROPE**

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29) (One-hundred-and-thirty-eighth session, 7-10 March 2006, agenda item 4.2.22.)

#### PROPOSAL FOR SUPPLEMENT 7 TO REGULATION No. 98

(Headlamps with gas-discharge light sources)

Transmitted by the Working Party on Lighting and Light-Signalling (GRE)

<u>Note</u>: The text reproduced below was adopted by GRE at its fifty-fifth session, and is transmitted for consideration to WP.29 and to AC.1 (TRANS/WP.29/GRE/55, paras. 25 and 51). It is based on documents TRANS/WP.29/GRE/2005/30 and TRANS/WP.29/GRE/2005/31, both not amended.

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#### Part A,

<u>Paragraph 3.2.</u>, amend to read (including a reference to footnote  $\underline{4}$ / and a new footnote  $\underline{4}$ /):

"3.2. They shall comprise, on the lens and on the main body, 4/ spaces of sufficient size for the approval mark and the additional symbols referred to in paragraph 4.; these spaces shall be indicated on the drawings referred to in paragraph 2.2.1. above.

 $\underline{4}$ / If the lens cannot be detached from the main body of the headlamp, a unique marking as per paragraph 4.2.5. shall be sufficient."

Paragraph 3.4., should be deleted.

Paragraphs 3.5. and 3.6. (former), renumber as paragraphs 3.4. and 3.5.

<u>Paragraph 4.2.1.1.</u>, <u>the reference to footnote 4/ and footnote 4/</u>, renumber as footnote 5/.

Paragraph 4.2.5., amend to read:

"4.2.5. The marks and symbols referred to in paragraphs 4.2.1. to 4.2.3. above shall be clearly legible and be indelible. They may be placed on an inner or outer part (transparent or not) of the headlamp, which cannot be separated from the transparent part of the headlamp emitting the light. In the case of a distributed lighting system with outer lens built in the light-guide, this condition is deemed satisfied if the approval marking is placed at least on the light-generator and on the light-guide, or on its protective shield. In any case the marking shall be visible when the headlamp or the system is fitted on the vehicle or when a movable part such as the hood is opened."

Paragraph 4.3.2.1.1., amend to read:

"4.3.2.1.1. it is visible as per paragraph 4.2.5."

Part B,

The title of the Part B, the reference to footnote 5/ and footnote 5/, renumber as footnote 6/.

Paragraph 5.4., the reference to footnote 6/ and footnote 6/, renumber as footnote 7/.

Paragraph 5.9., the reference to footnote 7/ and footnote 7/, renumber as footnote 8/.

<u>Paragraph 6.2.2.1.</u>, the reference to footnote 8/ and footnote 8/, renumber as footnote 9/.

<u>Paragraph 6.2.4.</u>, the reference to footnote 9/ and footnote 9/, renumber as footnote 10/.

## Paragraph 6.2.7., amend to read:

"6.2.7. The requirements in paragraph 6.2.6. above shall also apply to headlamps designed to provide bend lighting and/or that include the additional light source referred to in paragraph 6.2.5.2. In the case of a headlamp designed to provide bend lighting its alignment may be changed, provided that the axis of the beam is not displaced vertically by more than 0.2°."

Paragraph 7., the reference to footnote 10/ and footnote 10/, renumber as footnote 11/.

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