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ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

Working Party on Lighting and Light-Signalling

Fifty-ninth session

Geneva, 31 March - 4 April 2008

Item 3(a) of the provisional agenda

REGULATION No. 37
(Filament lamps)

Proposal for Supplement 32 to the 03 series of amendments to Regulation No. 37

Submitted by the expert from the International Electrotechnical Commission (IEC) */

The text reproduced below was prepared by the expert from IEC in order to amend data on light source categories H4, H14, HS1, HS5, HS6, H6W and HY6W. The proposal is based on the current text of the Regulation including draft Supplement 31 to the 03 series of amendments. The modifications to the current text of Regulation No. 37 are marked in **bold** characters.

*/ In accordance with the programme of work of the Inland Transport Committee for 2006-2010 (ECE/TRANS/166/Add.1, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance performance of vehicles. The present document is submitted in conformity with that mandate.

A. PROPOSAL

Annex 1

Sheet H4/4, the table, amend to read:

"

Reference */		Dimension **/		Tolerance		
				Filaments lamps of normal production		Standard filament lamp
12 V	24 V	12 V	24 V	12 V	24 V	12 V

.....

b1/33	b1/29.5 mv	b1/30.0 mv	± 0.30	± 0.35	± 0.15
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.....

b2/33	b2/29.5 mv	b2/30.0 mv	± 0.30	± 0.35	± 0.15
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.....

c/33	c/29.5 mv	c/30.0 mv	± 0.35		± 0.15
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.....

h/33	h/29.5 mv	h/30.0 mv	± 0.35		± 0.20
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....."

Sheet H14/3, the table, the row "γ3", the column "Standard filament lamps", amend to read:

"

γ3	43°	0/-5°	0/-5°
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....."

Sheet HS1/4, the table, the row Reference "b2/33", the column Dimensions at 6V and 12V, amend to read:

"

b2/33	b2/29.5 mv	± 0.35	± 0.15
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....."

Sheet HS5/3, the table, amend to read:

"....."

Cap P23t in accordance with IEC Publication 60061 (sheet 7004-138-2)
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....."

Sheet HS6/4, the table, amend to read:

"....."

Cap: PX26.4t in accordance with IEC Publication 60061 (sheet 7004- 128-3)

....."

Sheet H6W/1, the table, amend to read:

"....."

β	82.5°	90°	97.5°	90° ± 5°
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....."

B. JUSTIFICATION

In addition to the necessary updates of references to IEC cap sheet numbers, this proposal concerns a number of editorial corrections that do not affect the technical content and that have been presented to the GTB Working Group Light Sources membership for double-check.
