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World Forum for Harmonization of Vehicle Regulations

One-hundred-and-forty-ninth session Geneva, 10 - 13 November 2009 Item 4.2.2 of the provisional agenda

1958 AGREEMENT

Consideration of draft amendments to existing Regulations

Proposal for Supplement 16 to the 02 series of amendments to Regulation No. 7

(Front and rear position side lamps)

Submitted by the Working Party on Lighting and Light-Signalling */

The text reproduced below was adopted by the Working Party on Lighting and Light-Signalling (GRE) at its sixty-first session. It is based on ECE/TRANS/WP.29/GRE/2009/19, as amended by Annex IV to the report. It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Administrative Committee (AC.1) for consideration (ECE/TRANS/WP.29/GRE/61, para. 24).

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^{*/} 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.

Paragraph 6.1., the table, amend to read:

"6.1 In the reference axis, the light emitted by each of the two devices supplied must be of not less than the minimum intensity and of not more than the maximum intensity specified below:

		Minimum intensities cd	Maximum values in cd when used as	
			Single lamp	Lamp (single) marked "D" (para. 4.2.2.6.)
6.1.1.	Front position (side) lamps, front end-outline marker lamp	4	140	70
6.1.2.	Front position (side) lamps incorporated in headlamp	4	140	-
6.1.3.	Rear position (side) lamps, rear end-outline marker lamp			
6.1.3.1.	R or R1 (steady)	4	17	8.5
6.1.3.2.	R2 (variable)	4	42	21
6.1.4.	Stop-lamps			
6.1.4.1.	S1 (steady)	60	260	130
6.1.4.2.	S2 (variable)	60	730	365
6.1.4.3.	S3 (steady)	25	110	55
6.1.4.4.	S4 (variable)	25	160	80

Paragraph 6.1.5., amend to read:

"6.1.5. For an assembly of two or more lamps the total intensity shall not exceed the maximum value prescribed for a single lamp."

Paragraph 6.1.6., amend to read:

- "6.1.6. When an assembly of two or more lamps having the same function is deemed to be a single lamp, it shall comply with the requirements for:
 - (a) Maximum intensity if all lamps together are lit
 - (b) Minimum intensity if one lamp has failed."

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