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**ECONOMIC COMMISSION FOR EUROPE**

**INLAND TRANSPORT COMMITTEE**

World Forum for Harmonization of Vehicle Regulations

One-hundred-and-forty-third session  
Geneva, 13-16 November 2007  
Item 4.2.12. of the provisional agenda

**1958 AGREEMENT**

Consideration of draft amendments to existing Regulations

Proposal for Supplement 30 to the 03 series of Amendments to Regulation No. 37

(Filament lamps for use in approved lamp units)

Addendum

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 fifty-eighth session in order to provide a consolidated list of categories of filament lamps as well as a consolidated and renumbered list of footnotes attached for clarification. It is based on ECE/TRANS/WP.29/GRE/2007/40 as amended (ECE/TRANS/WP.29/GRE/58).

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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 with respect to light and light signalling devices. The present document is submitted in conformity with that mandate.

## A. PROPOSAL

Annex 1, the list of categories of filament lamps, grouped, and their sheet numbers, amend to read:

## "SHEETS \*/ FOR FILAMENT LAMPS

List of categories of filament lamps, grouped, and their sheet numbers:

Group 1

Without general restrictions:

<u>Category</u>	<u>Sheet number(s)</u>
H1	H1/1 to 3
H3	H3/1 to 4
H4	H4/1 to 5
H7	H7/1 to 4
H8	H8/1 to 4
H8B	H8/1 to 4
H9	***/ H9/1 to 4
H9B	***/ H9/1 to 4
H10	H10/1 to 3
H11	H11/1 to 4
H11B	H11/1 to 4
H12	H12/1 to 3
H13	H13/1 to 4
H13A	H13/1 to 4
H14	H14/1 to 4
H15	H15/1 to 5
H21W	**/ H21W/1 to 2
H27W/1	H27W/1 to 3
H27W/2	H27W/1 to 3
HB3	HB3/1 to 4
HB3A	HB3/1 to 4
HB4	HB4/1 to 4
HB4A	HB4/1 to 4
HIR1	***/ HIR1/1 to 3
HIR2	HIR2/1 to 3
HS1	HS1/1 to 5
HS2	HS2/1 to 3
HS5	HS5/1 to 4
HS6	****/ HS6/1 to 4
PSX24W	**/ P24W/1 to 3
PX24W	**/ P24W/1 to 3
S2	S1/S2/1 to 2
S3	S3/1

Group 2

Only for use in signalling lamps, cornering lamps, reversing lamps and rear registration plate lamps:

<u>Category</u>	<u>Sheet number(s)</u>
C5W	C5W/1
H6W	H6W/1
HY6W	H6W/1
HY21W	H21W/1 to 2
P13W	P13W/1 to 3
P19W	P19W/1 to 3
P21W	P21W/1 to 2
P21/4W	P21/4W/1 (P21/5W/2 to 3)
P21/5W	P21/5W/1 to 3
P24W	P24W/1 to 3
P27W	P27W/1 to 2
P27/7W	P27/7W/1 to 3
PR19W	P19W/1 to 3
PR21W	PR21W/1 (P21W/2)
PR21/4W	PR21/4W/1 (P21/5W/2 to 3)
PR21/5W	PR21/5W/1 (P21/5W/2 to 3)
PR24W	P24W/1 to 3
PR27/7W	PR27/7W/1 (P27/7W/2 to 3)
PS19W	P19W/1 to 3
PS24W	P24W/1 to 3
PSR19W	P19W/1 to 3
PSR24W	P24W/1 to 3
PSY19W	P19W/1 to 3
PSY24W	P24W/1 to 3
PY19W	P19W/1 to 3
PY21W	PY21W/1 (P21W/2)
PY24W	P24W/1 to 3
PY27/7W	PY27/7W/1 (P27/7W/2 to 3)
R5W	R5W/1
R10W	R10W/1
RR5W	R5W/1
RR10W	R10W/1
RY10W	R10W/1
T1.4W	T1.4W/1
T4W	T4W/1
W2.3W	W2.3W/1
W3W	W3W/1
W5W	W5W/1
W15/5W	W15/5W/1 to 3
W16W	W16W/1
W21W	W21W/1 to 2

W21/5W	W21/5W/1 to 3	
WP21W	WP21W/1 to 2	
WPY21W	WP21W/1 to 2	
WR5W	W5W/1	
WR21/5W	WR21/5W/1	(W21/5W/2 to 3)
WY2.3W	WY2.3W/1	
WY5W	W5W/1	
WY21W	WY21W/1 to 2	

Group 3

For replacement purposes only (see transitional provisions of paragraphs 8.3. and 8.4.):

<u>Category</u>	<u>Sheet number(s)</u>
C21W	C21W/1 to 2
R2	R2/1 to 3
S1	S1/S2/1 to 2

\*/ Tables, Electrical and Photometric characteristics:  
 Voltage is expressed in V;  
 Wattage is expressed in W;  
 Luminous flux is expressed in lm.  
 In the case that for a category of filament lamp more than one value of reference luminous flux is specified, the value at approximately 12 V for approval of a lighting device and 13.5 V for approval of a light-signalling device shall be applied unless otherwise specified by the Regulation used for the approval of the device.

\*\*/ Not for use in passing beam headlamps.

\*\*\*/ Not for use in front fog lamps marked "B" as defined in Regulation No. 19.

\*\*\*\*/ Not for use in Regulation No. 112 headlamps.

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Sheet number(s)

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HS5/1 to 4  
 HS6/1 to 4  
 P13W/1 to 3

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