ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)

DRAFT SUPPLEMENT 3 TO REGULATION No. 112

(Headlamps emitting an asymmetrical passing beam)

Note: The text reproduced below was adopted by the Administrative Committee (AC.1) of the amended 1958 Agreement at its twenty-third session, following the recommendation by WP.29 at its one-hundred-and-twenty-ninth session. It is based on document TRANS/WP.29/2003/12, not amended (TRANS/WP.29/909, para. 128).
Annex 4, paragraph 1.1.1.1., add a new subparagraph (d) to read:

"(d) In the case of a passing beam designed to provide bend lighting with the addition of a light source, this light source shall be switched on for 1 minute, and switched off for 9 minutes during the activation of the passing beam only (see annex 4 - appendix 1)."

Insert new Annex 4 - appendix 1, to read:

"Annex 4 - Appendix 1

OVERVIEW OF OPERATIONAL PERIODS CONCERNING TEST FOR STABILITY OF PHOTOMETRIC PERFORMANCE

Abbreviations:  
P: passing beam lamp  
D: driving beam lamp (D₁ + D₂ means two driving beams)  
F: front fog lamp  
- - - means a cycle of 15 minutes off and 5 minutes lit.  
- - - - - - - - means a cycle of 9 minutes off and 1 minutes lit

All following grouped headlamps and front fog lamps together with the added marking symbols are given as examples and are not exhaustive.

1. P or D or F (HC or HR or B)

P, D or F

Additional light source of bend light

2. P+F (HC B) or P+D (HCR)

Additional light source of bend light

D or F

P
3. P+F (HC B/) or HC/B or P+D (HC/R)

D or F
P
Additional light source of bend light

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