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Proposal for Supplement 8 to the 01 series of amendments to Regulation No. 74 (Installation of lighting and light-signalling devices (mopeds))

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 seventieth session (ECE/TRANS/WP.29/GRE/70, para. 18). It is based on ECE/TRANS/WP.29/GRE/2013/56, as reproduced in Annex II 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.

^{*} In accordance with the programme of work of the Inland Transport Committee for 2012–2016 (ECE/TRANS/224, para. 94 and ECE/TRANS/2012/12, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.



Insert a new paragraph 2.5.14., to read:

"2.5.14. "Hazard warning signal" means the simultaneous operation of all of a vehicle's direction-indicator lamps to show that the vehicle temporarily constitutes a special danger to other road users;"

Paragraph 5.13., amend to read (footnote³ remains unchanged):

"5.13. Colours of the lights³

The colours of the lights referred to in this Regulation shall be as follows:

Driving beam headlamp: white
Passing beam headlamp: white
Front retro-reflector non triangular: white

Side retro-reflector, non-triangular: amber at the front

amber or red at the rear

Pedal retro-reflector: amber
Rear retro-reflector, non-triangular: red
Direction-indicator lamp: amber
Stop lamp: red
Rear position lamp: red
Rear-registration plate lamp: white
Vehicle-hazard warning signal: amber"

Insert a new paragraph 5.15.5., to read:

"5.15.5. Vehicle-hazard warning signal (paragraph 6.12.)"

Insert new paragraphs 6.12. to 6.12.4., to read:

- "6.12. Vehicle-hazard warning signal
- 6.12.1. The signal shall be given by simultaneous operation of the direction-indicator lamps in accordance with the requirements of paragraph 6.8. above.
- 6.12.2. Electrical connections

The signal shall be given by means of a separate control enabling all the direction-indicators to be supplied with current simultaneously.

6.12.3. "Circuit-closed" tell-tale

Mandatory flashing red signal lamp or, in the case of separate tell-tales, the simultaneous operation of the tell-tale prescribed in paragraph 6.8.11.

6.12.4. Other requirements

Light flashing 90 ± 30 times per minute.

Operation of the lamp-signal control shall be followed within not more than one second by the appearance of the light and within not more than one-and-a-half seconds by the first extinction of the light."