



Economic Commission for Europe**Inland Transport Committee****World Forum for Harmonization of Vehicle Regulations****193rd session**

Geneva, 25–28 June 2024

Item 4.11.1 of the provisional agenda

1958 Agreement:**Consideration of draft corrigenda to existing UN Regulations
submitted by the secretariat, if any****Proposal for Supplement 2 to the 01 series of amendments to
UN Regulation No. 150 (Retro-reflective devices)****Corrigendum****Submitted by the secretariat****Page 1, title, amend to read:***“Proposal for Corrigendum 1 to Supplement 2 to the 01
series of amendments to UN Regulation No. 150 (Retro-
reflective devices)”***Page 2, before Table 6, insert:**“Paragraph 4.2.1.2., amend to read:*

4.2.1.2. For testing the colour of the retro-reflective device, the device shall be illuminated by CIE Standard Illuminant A, with an angle of divergence of $1/3^\circ$ and an illumination angle of $\beta_1 = \beta_2 = 0^\circ$ or, if this produces a colourless surface reflection, an angle as specified in Annex 4, Part 1, paragraph 1.1. shall be used. The trichromatic coordinates of the reflected luminous intensity shall be within the limits for the night-time colour of the light retro-reflected from that device, as defined in UN Regulation No. 48.”

*Page 2, after Annex 1, item 9, insert:**“Annex 4, Part 1, paragraph 1.1., amend to read:*

* In accordance with the programme of work of the Inland Transport Committee for 2024 as outlined in proposed programme budget for 2024 (A/78/6 (Sect. 20), table 20.5), the World Forum will develop, harmonize and update UN Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.



- 1.1. When the R_1 of a retro-reflective device is measured for an angle β of $\beta_1 = \beta_2 = 0^\circ$, it shall be ascertained whether any mirror effect is produced by slightly turning the device. If there is any such effect, a reading shall be taken with an angle β of $\beta_1 = -5^\circ, \beta_2 = 0^\circ$.”
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