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World Forum for Harmonization of Vehicle Regulations

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Item 4.8.2 of the provisional agenda

1958 Agreement:

Consideration of draft amendments to existing

UN Regulations submitted by GRSG

Proposal for a Supplement 2 to the 04 series of amendments to UN Regulation No. 67 (LPG vehicles)

Submitted by the Working Party on General Safety Provisions *

The text reproduced below was adopted by the Working Party on General Safety Provisions (GRSG) at its 124th session (ECE/TRANS/WP.29/GRSG/103, paras. 18 and 19). It is based on ECE/TRANS/WP.29/GRSG/2022/21, not amended and on ECE/TRANS/WP.29/GRSG/2022/22 as amended by para. 19 of 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 at their March 2023 sessions.

* In accordance with the programme of work of the Inland Transport Committee for 2023 as outlined in proposed programme budget for 2023 (A/77/6 (Sect.20), para 20.6), 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.



Paragraphs 6.17.2.1. and 6.17.2.2., amend to read:

"6.17.2.1. The electrical connections inside the boot and passengers compartment shall comply with at least the minimum protection degree class IP 40 according to IEC Standard 60529-1989+A1:1999+A2:2013 or IP40 according to ISO20653:2013.

6.17.2.2. All other electrical connections shall comply with at least the minimum protection degree class IP 54 according to IEC Standard 60529-1989+A1:1999+A2:2013 or IP5K4 according to ISO20653:2013."

Paragraph 6.17.10.9., shall be deleted

Insert new paragraph 17.10.3., to read:

"17.10.3. For vehicles of category M₁, the filling unit shall not be located below the body of the vehicle and shall respect the height provisions of paragraph 17.4.5."
