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World Forum for Harmonization of Vehicle Regulations

Working Party on General Safety Provisions

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Item 5 of the provisional agenda

UN Regulation No. 34 (Prevention of fire risk)

Proposal for Supplement 3 to the 03 Series of Amendments to UN Regulation No. 34 (Prevention of fire risk)

Submitted by the expert from the International Organization of Motor Vehicle Manufacturers *

The text reproduced below was tabled by the expert from the International Organization of Motor Vehicle Manufacturers to clarify the equivalency of UN Regulations No. 153 for the type-approval of vehicles according to Part II-2 of UN Regulation No. 34. It is based on informal document GRSG-122-10 distributed at the 122nd session of the Working Party on General Safety Provisions (GRSG). The modifications to the current text of the UN Regulation are marked in bold for new and strikethrough for deleted characters.

* In accordance with the programme of work of the Inland Transport Committee for 2022 as outlined in proposed programme budget for 2022 (A/76/6 (part V, sect. 20) para. 20.76), 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.



I. Proposal

Insert new paragraph 9.7. to read:

"9.7. The requirements of paragraphs 9.6.2. and 9.6.3. are deemed to be met if the vehicle complies with the requirements of UN Regulation No. 153."

II. Justification

1. This proposal is part of the process to avoid double approval with regard to rear impact by removing the impact tests for M₁ and N₁ vehicles from UN Regulation No. 34. Those vehicles are indeed in the scope of both UN Regulations Nos. 34 and 153.

2. For the requirements in the event of rear collision, UN Regulation No. 153 has been established to address the same test procedure as that required in UN Regulation No. 34 and therefore it is beneficial to clarify, in the 03 series of amendment of UN Regulation No. 34, the equivalency of the approvals to each UN Regulation.
