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Economic Commission for Europe**Inland Transport Committee****World Forum for Harmonization of Vehicle Regulations****Working Party on General Safety Provisions****109th session**

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Item 3 of the provisional agenda

Regulation No. 34 (Prevention of fire risks)**Proposal for amendments to Regulation No. 34 (Prevention of fire risks)****Submitted by the expert from Japan^{*}**

The text reproduced below was prepared by the expert from Japan proposing to amend the requirements for fire prevention under certain conditions in the event of a rear collision. It is based on informal document GRSG-108-12, distributed during the 108th session of the Working Party on General Safety Provisions (GRSG) (see report ECE/TRANS/WP.29/GRSG/87, para. 64). The modifications to the current text of Regulation No. 34 are marked in bold for new characters or strikethrough for deleted characters.

* 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.

I. Proposal

Annex 4, paragraph 2.5.4., amend to read:

"2.5.4. At the moment of collision the velocity of the centre of percussion of the pendulum should be between ~~35 and 38~~ **48 and 52** km/h."

II. Justification

According to the current text of the Regulation, the velocity of collision shall be between 48 and 53 km/h. Alternative requirements should be equivalent. Therefore, paragraph 2.5.4. of Annex 4 needs to be amended as proposed above.
