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World Forum for Harmonization of Vehicle Regulations

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Global technical regulations under the 1998 Agreement - Proposal to amend gtr No. 6 (Safety glazing)

Proposal for Amendment 1 to global technical regulation No. 6 (Safety glazing)

Submitted by the expert from the European Commission*

The text reproduced below was prepared by the expert from the European Commission to amend global technical regulation (gtr) No. 6 with regards to markings following the request of the Administrative Committee of the 1998 Agreement (ECE/TRANS/29/AC.3/27). The modifications to the current text of the gtr are marked in bold for new or strikethrough for deleted characters.

* In accordance with the programme of work of the Inland Transport Committee for 2006-2010 (ECE/TRANS/166/Add.1, 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.
Proposal

Paragraphs 4.1.2.1. to 4.1.2.3.3, amend to read:

“4.1.2.1. Identification marks for windscreens.
4.1.2.1.1. “II” for laminated-glass.
4.1.2.1.2. “III” “IV” for glass-plastics.
4.1.2.2. Identification marks for panes.
4.1.2.2.1. No symbol is required for uniformly toughened glass.
4.1.2.2.2. “IV” “XI” for laminated glass.
4.1.2.2.3. “VI” “VI” for a double glazed unit.
4.1.2.2.4. “VI” for glass-plastics.
4.1.2.3. Additional identification marks.
4.1.2.3.1. Glazing faced with plastic shall be marked with “/P” after the mark required by paragraph 4.1.2.1. or 4.1.2.2., e.g., II/P.
4.1.2.3.2. Glazing with a light transmission of less than 70 per cent shall be marked with “/RLT” “/V” after the mark required by paragraph 4.1.2.2., e.g. I/RLT. *
4.1.2.3.3. If glazing requires both the “/P” and the “/RLT” “/V”, the mark required by paragraph 4.1.2.3.1 shall precede the mark required by paragraph 4.1.2.3.2.”

* Note by the secretariat: The marking proposed for glazing with a light transmission of less than 70 per cent does not seem to be aligned with that of Regulation No. 43. Furthermore, the example is not consistent with the marking proposed.