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### Economic Commission for Europe

#### Inland Transport Committee

#### World Forum for Harmonization of Vehicle Regulations

One-hundred-and-fifty-sixth session

Geneva, 13–16 March 2012

Item 4.10.5 of the provisional agenda

**1958 Agreement – Consideration of draft amendments  
to existing Regulations submitted by GRSG**

### **Proposal for Supplement 1 to the 05 series of amendments to Regulation No. 105 (ADR 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 101<sup>st</sup> session. It is based on ECE/TRANS/WP.29/GRSG/2011/35, as amended by the report (ECE/TRANS/WP.29/GRSG/80, paras. 30 and 31). It is submitted to the World Forum for Harmonization of Vehicle Regulations (WP.29) and to the Administrative Committee (AC.1) for consideration.

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\* In accordance with the programme of work of the Inland Transport Committee for 2010–2014 (ECE/TRANS/208, para. 106 and ECE/TRANS/2010/8, 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.

*Paragraph 5.1.1.3.3.*, amend to read:

"5.1.1.3.3. The switch shall have a casing with protection degree IP65 in accordance with IEC Standard 60529."

*Paragraph 5.1.1.6.3.*, amend to read (including the insertion of a new footnote 6/):

"5.1.1.6.3. Electrical connections

Electrical connections ..... IEC standard 60529 and be designed to prevent accidental disconnection. Connections shall be in conformity with ISO 12098:2004 6/, ISO 7638:2003 6/ and EN 15207:2006, as appropriate.

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6/ ISO 4009, referred to in this standard, need not be applied.

*Paragraph 5.1.2.4.*, renumber the reference to and footnote 6/ to read footnote 7/.

*Paragraph 5.1.2.5.*, renumber the reference to and footnote 7/ to read footnote 8/."

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