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### Economic Commission for Europe

#### Inland Transport Committee

#### World Forum for Harmonization of Vehicle Regulations

##### 161<sup>st</sup> session

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Item 4.8.6. of the provisional agenda

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

### **Proposal for Supplement 5 to the 02 series of amendments to Regulation No. 94 (Frontal collision)**

#### **Submitted by the Working Party on Passive Safety\***

The text reproduced below was adopted by the Working Party on Passive Safety (GRSP) at its fifty-third session (ECE/TRANS/WP.29/GRSP/53, paras. 35 and 47). It is based on the informal document GRSP-53-27 as reproduced in Annex VI to the report and also based on ECE/TRANS/WP.29/GRSP/2013/6 as amended by Annex VIII to 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.

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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.

*Through all the text of the Regulation*, replace the word "IPXXB" with "degree IPXXB".

*Paragraph 5.2.8.1.*, amend to read:

"5.2.8.1. Protection against electrical shock

...

If the test is performed under the condition that part(s) of the high voltage system are not energized, the protection against electrical shock shall be proved by either paragraph 5.2.8.1.3. or paragraph 5.2.8.1.4. for the relevant part(s).

For the coupling system for charging the REESS, which is not energized during driving conditions, at least one of the four criteria specified in paragraphs 5.2.8.1.1. to 5.2.8.1.4. shall be met."

*Paragraph 6.2.2.*, amend to read:

"6.2.2. In the case of ... visible damage remaining to the visor or the roof in the interior of the vehicle.

If the vehicle does not have a sun visor or roof, the warning label shall be positioned in a location where it is clearly visible at all times.

In the case of a frontal protection airbag for other seats in the vehicle, the ..."

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