



# Economic and Social Council

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## Economic Commission for Europe

### Inland Transport Committee

### World Forum for Harmonization of Vehicle Regulations

#### 194th session

Geneva, 12–15 November 2024

Item 4.8.11 of the provisional agenda

#### 1958 Agreement:

Consideration of draft amendments to existing

UN Regulations submitted by GRSP

## Proposal for Supplement 6 to the 03 Series of Amendments to UN Regulation No. 29 (Cabs of commercial vehicles)

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

The text reproduced below was adopted by the Working Party on Passive Safety (GRSP) at its seventy-fifth session (ECE/TRANS/WP.29/GRSP/75, para. 30). It is based on ECE/TRANS/WP.29/GRSP/2024/7 as amended by annex VII 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 at their November 2024 sessions.

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\* In accordance with the programme of work of the Inland Transport Committee for 2024 as outlined in proposed programme budget for 2024 (A/78/6 (Sect. 20), table 20.5), 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.



*Paragraph 1., footnote 1, amend to read:*

"<sup>1</sup> As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3.), document ECE/TRANS/WP.29/78/Rev.7, para. 2 - <https://unece.org/transport/vehicle-regulations/wp29/resolutions>"

*Paragraphs 2.6. and 2.7., amend to read:*

"2.6. 'R point' means the seating reference point as defined in Annex 4.

2.7. 'H-point' means the point defined in Annex 4."

*Paragraph 4.4.1., footnote 2, amend to read:*

"<sup>2</sup> The distinguish numbers of the Contracting Parties to the 1958 Agreement are reproduced in Annex 3 to Consolidated Resolution on the Construction of Vehicles (R.E.3), document ECE/TRANS/WP.29/78/Rev.7 - <https://unece.org/transport/vehicle-regulations/wp29/resolutions>"

*Annex 1, paragraph 1.4., footnote 1, amend to read:*

"<sup>1</sup> As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3.), document ECE/TRANS/WP.29/78/Rev.7, para. 2 - <https://unece.org/transport/vehicle-regulations/wp29/resolutions>"

*Annex 4, shall be deleted*

*Insert new Annex 4, to read:*

## **"Annex 4**

### **Procedure for determining the "H" point and the actual torso angle for seating positions in motor vehicles<sup>1</sup>**

#### **Appendix 1 - Description of the three dimensional "H" point machine<sup>1</sup>**

#### **Appendix 2 - Three-dimensional reference system<sup>1</sup>**

#### **Appendix 3 - Reference data concerning seating positions<sup>1</sup>**

<sup>1</sup> The procedure is described in Addendum 6 of Mutual Resolution No. 1 (M.R.1) (document ECE/TRANS/WP.29/1101/Amend.5); see <https://unece.org/transport/vehicle-regulations/wp29/resolutions>

*Annex 5, shall be deleted.*