Addendum

Annotations

1. Adoption of the agenda

In accordance with Chapter III, Rule 7 of the Rules of Procedure (TRANS/WP.29/690, its Amends.1 and 2) of the World Forum for Harmonization of Vehicle Regulations (WP.29), the first item on the provisional agenda is the adoption of the agenda.

Documentation: ECE/TRANS/WP.29/GRSG/2016/1 and Add.1
Informal document GRSG-110-01

2. Regulation No. 107 (General construction of buses and coaches)

(a) Proposals for further amendments

The Working Party on General safety Provisions (GRSG) agreed to review a proposal by Romania aimed at clarifying the requirements on seat spacing (ECE/TRANS/WP.29/GRSG/2015/21).

GRSG is expected to consider ECE/TRANS/WP.29/GRSG/2016/5 proposed by Belgium to remove the additional safety prescriptions for trolleybuses from UN Regulation No. 107 and insert them into UN Regulation No. 100 on electric powertrained vehicles.

Documentation: ECE/TRANS/WP.29/GRSG/2015/21
ECE/TRANS/WP.29/GRSG/2016/5
(b) Requirements for service doors, windows and emergency exits

GRSG may wish to consider a new proposal on this subject, if available.

3. Regulation No. 39 (Speedometer and odometer)

Following the adoption of new provisions on the protection against mileage fraud, GRSG is expected to be informed by the Fédération Internationale de l’Automobile (FIA) about the outcome of the Task Force meetings on risks of in-vehicle technologies and cyber security.

GRSG agreed to resume consideration of a revised proposal by the European Commission (EC) amending the requirements for numeric displays of speedometers, if available.

Documentation: (ECE/TRANS/WP.29/GRSG/2015/16)
(Informal document GRSG-109-13)

4. Regulation No. 43 (Safety glazing)

GRSG is expected to consider a revised proposal, if available, by the European Association of Automotive Suppliers (CLEPA) with a set of provisions for a well-defined vision zone of vehicles of categories M and N other than M₁, aimed at allowing a better transmission of electromagnetic signals.

GRSG agreed to resume consideration of a proposal by Hungary clarifying the requirements on the abrasion test machine (ECE/TRANS/WP.29/GRSG/2015/22).

Documentation: (ECE/TRANS/WP.29/GRSG/2015/3)
ECE/TRANS/WP.29/GRSG/2015/22

5. Regulation No. 46 (Devices for indirect vision)

GRSG may wish to consider a proposal (ECE/TRANS/WP.29/GRSG/2016/12) by the Russian Federation aligning the Russian version of UN Regulation No. 46 with the English one.

GRSG will be informed by Japan about the status of the progress made by the Task Force on UN Regulation No. 46 developing new requirements for the close proximity vision area.

Documentation: ECE/TRANS/WP.29/GRSG/2016/12

6. Regulation No. 55 (Mechanical couplings)

GRSG may wish to consider a proposal by Poland clarifying the provisions for the approval of mechanical coupling devices.

Documentation: ECE/TRANS/WP.29/GRSG/2016/4
7. **Regulation No. 60 (Driver operated controls (mopeds/motorcycles))**

   GRSG agreed to have a final review of ECE/TRANS/WP.29/2016/27 by the International Motorcycle Manufacturers Association (IMMA), adopted at the previous GRSG session on the basis of informal document GRSG-109-18.

   **Documentation:** ECE/TRANS/WP.29/2016/27

8. **Regulation No. 66 (Strength of superstructure (buses))**

   GRSG may wish to consider a proposal by the International Organization of Motor Vehicle Manufacturers (OICA) to clarify the provisions of the UN Regulation with respect to intrusion into residual space.

   **Documentation:** ECE/TRANS/WP.29/GRSG/2016/11

9. **Regulation No. 67 (LPG vehicles)**

   GRSG agreed to resume consideration of a revised proposal by the European Liquefied Petroleum Gas Association (AEGPL) on new provisions for preventing the flow of LPG into the petrol or diesel tank, if available.

   GRSG may wish to consider a proposal by the Netherlands to allow Class 0 hoses with couplings using sealing technologies other than those with a 45° cone (ECE/TRANS/WP.29/GRSG/2016/7).

   **Documentation:** (ECE/TRANS/WP.29/GRSG/2015/35) ECE/TRANS/WP.29/GRSG/2016/7

10. **Regulation No. 73 (Lateral protection devices)**

    GRSG agreed to consider a proposal by the expert from the United Kingdom of Great Britain and Northern Ireland (UK) to ensure that as many vehicles as possible were fitted with a lateral protection device.

    **Documentation:** ECE/TRANS/WP.29/GRSG/2016/2

11. **Regulation No. 105 (ADR vehicles)**

    GRSG may wish to consider a proposal by the secretariat to align the provisions of the UN Regulation with those of the new ADR 2017 edition.

    **Documentation:** ECE/TRANS/WP.29/GRSG/2016/13

12. **Regulation No. 110 (CNG and LNG vehicles)**

    GRSG agreed to consider in detail a proposal submitted by OICA (ECE/TRANS/WP.29/GRSG/2015/36) on the use of autonomous heaters using compressed natural gas (CNG) for heating the engines before the entry into service of the vehicle.

    GRSG is expected to consider a proposal by International Organization for Standardization (ISO) aimed at harmonizing requirements for CNG cylinders with those of standard ISO 11439:2013 (ECE/TRANS/WP.29/GRSG/2016/6).
GRSG may wish to consider proposals by the Netherlands aimed at allowing Class 0 hoses with couplings using sealing technologies other than those with a 45° cone (ECE/TRANS/WP.29/GRSG/2016/8) and at correcting, respectively clarifying, the current provisions of the UN Regulation (ECE/TRANS/WP.29/GRSG/2016/9).

GRSG may wish to consider a proposal tabled by the Netherlands and International Association for Natural Gas Vehicles (NGV Global) amending UN Regulation No. 110 to include the Liquefied Natural Gas (LNG) fuel connector provisions as specified in the recent standard ISO 12617:2015 (ECE/TRANS/WP.29/GRSG/2016/10).

**Documentation:**
ECE/TRANS/WP.29/GRSG/2015/36
ECE/TRANS/WP.29/GRSG/2016/6
ECE/TRANS/WP.29/GRSG/2016/8
ECE/TRANS/WP.29/GRSG/2016/9
ECE/TRANS/WP.29/GRSG/2016/10

13. **Regulation No. 116 (Anti-theft and alarm systems)**

    Following the discussion on ECE/TRANS/WP.29/GRSG/2015/7, GRSG may wish to consider a further justification by OICA, if available, providing evidence to allow the introduction of different operating voltage ranges according to the battery technology used.

**Documentation:**
ECE/TRANS/WP.29/GRSG/2015/7

14. **Regulation No. 118 (Burning behaviour of materials)**

    GRSG agreed to have a final review of a proposal submitted by Germany (ECE/TRANS/WP.29/GRSG/2016/3) aimed at inserting additional test requirements for cable sleeves.

**Documentation:**
ECE/TRANS/WP.29/GRSG/2016/3

15. **Regulation No. 121 (Identification of controls, tell-tales and indicators)**

    GRSG agreed to resume consideration of ECE/TRANS/WP.29/GRSG/2015/24 submitted by the Russian Federation proposing to insert a new symbol for the emergency call control and tell-tale for submission to WP.29 in parallel with the new draft Regulation on Accident Emergency Call Systems (AECS).

**Documentation:**
ECE/TRANS/WP.29/GRSG/2015/24

16. **Accident Emergency Call Systems (AECS)**

    GRSG will be informed by the Chair of the Informal Working Group on AECS about the progress of work on the development of a new draft Regulation. GRSG is expected to consider a first proposal of the draft UN Regulation on AECS on the basis of an informal document, if available.

17. **International Whole Vehicle Type Approval (IWVTA)**

    GRSG may wish to be informed by the International Whole Vehicle Type Approval ambassador on the outcome of the Task Force on the application of UN Regulation No. 116. GRSG may wish to consider a proposal by OICA, if available, clarifying the scope
of UN Regulation No. 116 and its application within the International Whole Vehicle Type Approval scheme.

**Documentation:** (Informal document GRSG-104-39-Rev.3 and GRSG-108-49)

18. **Consolidated Resolution on the Construction of Vehicles (R.E.3)**

   GRSG agreed to resume consideration of ECE/TRANS/WP.29/GRSG/2015/30 submitted by International Motorcycle Manufacturers Association (IMMA) on a definition of “twinned wheels”.

   **Documentation:** ECE/TRANS/WP.29/GRSG/2015/30

19. **Event Data Recorder**

   GRSG agreed on the need to develop a harmonized regulation on data recording for automated vehicles and is expected to consider a concrete proposal by the UK on the possible distribution of tasks on autonomous/automated vehicles within the subsidiary bodies of WP.29, if available.

20. **Global Technical Regulation No. 6 (Safety glazing)**

   GRSG may wish to receive an interim status report by the Chair of the Informal Working Group on Panoramic Sunroof Glazing (PSG) on the progress made by the group.

21. **Amendments to regulations related to the 3D H-point machine**

   GRSG is expected to be informed on the ongoing harmonization activities of the 3D H-point machine referenced in different UN regulations.

22. **New regulation on Advanced Driver Assist Systems (ADAS)**

   GRSG may wish to resume consideration of a proposal by Germany for a draft regulation on driver assist systems to avoid blind spot accidents, if available.

   **Documentation:** (Informal document GRSG-109-19)

23. **Other business**

   GRSG may also wish to consider other proposals, if available.