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Economic Commission for Europe**Inland Transport Committee****World Forum for Harmonization of Vehicle Regulations****Working Party on Passive Safety****Sixty-eighth session**

Geneva, 7–11 December 2020

Item 1 of the provisional agenda

Adoption of the agenda**Annotated provisional agenda for the sixty-eighth session^{*}, ^{**}**

to be held at the Palais des Nations, Geneva, starting at 2.30 p.m. on Monday, 7 December 2020 and concluding at 12.30 p.m. on Friday, 11 December 2020.

^{*} For reasons of economy, delegates are requested to bring copies of all relevant documents to the session. There will be no documentation available in the conference room. Before the session, documents may be downloaded from the ECE Sustainable Transport Division's website (www.unece.org/trans/main/wp29/wp29wgs/wp29grsp/grspage.html). On an exceptional basis, documents may also be obtained by email: grsp@un.org. During the session, official documents may be obtained from the UNOG Documents Distribution Section (Room C.337, third floor, Palais des Nations). For the translation of the official documents, delegates can access the public Official Document System (ODS) on the following website: <http://documents.un.org/>.

^{**} Delegates are requested to register online with the registration system on the ECE website (<https://uncdb.unece.org/app/ext/meeting-registration?id=C2DL7m>). Upon arrival at the Palais des Nations, delegates should obtain an identification badge at the UNOG Security and Safety Section, located at the Pregny Gate (14, Avenue de la Paix). In case of difficulty, please contact the secretariat by telephone (ext. 74323). For a map of the Palais des Nations and other useful information, please go to www.unece.org/meetings/practical.html.



I. Provisional agenda¹

1. Adoption of the agenda.
2. UN Global Technical Regulation No. 9 (Pedestrian safety):
 - (a) Proposal for Amendment 3;
 - (b) Proposal for Amendment 4.
3. UN Global Technical Regulation No. 13 (Hydrogen and Fuel Cell Vehicles).
4. UN Global Technical Regulation No. 20 (Electric vehicle safety).
5. UN Regulation No. 12 (Steering mechanism).
6. UN Regulation No. 16 (Safety-belts).
7. UN Regulation No. 17 (Strength of seats).
8. UN Regulation No. 22 (Protective helmets).
9. UN Regulation No. 44 (Child Restraint Systems).
10. UN Regulation No. 95 (Lateral collision).
11. UN Regulation No. 127 (Pedestrian safety).
12. UN Regulation No. 129 (Enhanced Child Restraint Systems).
13. UN Regulation No. 134 (Hydrogen and Fuel Cell Vehicles).
14. UN Regulation No. 135 (Pole side impact (PSI)).
15. UN Regulation No. 137 (Frontal impact with focus on restraint systems).
16. Mutual Resolution No. 1.
17. Securing of children in buses and coaches.
18. Exchange of views on vehicle automation.
19. Strategy of the Inland Transport Committee.
20. List of priority work of GRSP.
21. Election of officers.
22. Other business:
 - (a) Exchange of information on national and international requirements on passive safety;
 - (b) UN Regulation No. 0 (International Whole Vehicle Type Approval);
 - (c) Highlights of the November 2020 session of WP.29;
 - (d) Three-dimensional H-point machine;
 - (e) Intelligent transport systems;
 - (f) Children left in cars.

¹ Documents in brackets will not be considered at the session and are on the agenda for reference purpose only.

II. Annotations

1. Adoption of the agenda

In accordance with Chapter III, Rule 7 of the Rules of Procedure (TRANS/WP.29/690/Rev.1) 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/GRSP/2020/11

2. UN Global Technical Regulation No. 9 (Pedestrian safety)

(a) Proposal for Amendment 3

GRSP agreed to resume discussion on the worst cases of high-injury risk for all possible scenarios due, for example, to different heights of the vehicle from adjustable suspension systems (GRSP-65-17), as a follow-up of consideration of the Executive Committee of the 1998 Agreement.

Documentation

ECE/TRANS/WP.29/GRSP/67, paras. 4 and 5
GRSP-65-17

(b) Proposal for Amendment 4

GRSP will resume consideration of an amendment proposal to incorporate provisions for active deployable systems in the bonnet area from the Informal Working Group on Deployable Pedestrian Protection Systems (IWG-DPPS).

Documentation

ECE/TRANS/WP.29/GRSP/67, para. 6
(ECE/TRANS/WP.29/AC.3/45/Rev.1)

3. UN Global Technical Regulation No. 13 (Hydrogen and Fuel Cell Vehicles)

GRSP will resume discussion on Phase 2 of the UN GTR, based on the latest results of IWG work.

Documentation

ECE/TRANS/WP.29/GRSP/67, para. 7

4. UN Global Technical Regulation No. 20 (Electric vehicle safety)

GRSP agreed to resume discussion on Phase 2 of the UN GTR and on the work progress of the IWG on Electric Vehicle Safety Phase 2 (EVS PH2).

Documentation

ECE/TRANS/WP.29/GRSP/67, para. 8

5. UN Regulation No. 12 (Steering mechanism)

GRSP agreed to start discussion based on a possible proposal tabled by the expert from the Netherlands to introduce requirements concerning post-crash electrical safety in the event of a frontal collision, as was agreed for UN Regulation No. 94.

Documentation

ECE/TRANS/WP.29/GRSP/67, para. 17

6. UN Regulation No. 16 (Safety-belts)

GRSP also agreed to resume consideration of a proposal of a supplement tabled by the expert from the International Organization of Motor Vehicle Manufacturers (OICA) (GRSP-66-14), aimed at introducing an alternative (at the choice of the manufacturer) to the airbag switch-off for frontal airbags in combination with rearward-facing child restraint systems in the rear seat. GRSP also agreed to resume consideration of a proposal from the expert from Finland, suggesting discussions on the possibility to have three-point safety-belts in M₂ and M₃ categories of vehicles (GRSP-66-08).

Documentation

ECE/TRANS/WP.29/GRSP/67, paras. 10 and 11
GRSP-66-08
GRSP-66-14

7. UN Regulation No. 17 (Strength of seats)

GRSP might wish to resume consideration of a revised proposal (ECE/TRANS/WP.29/GRSP/2020/12) tabled by the expert from OICA to clarify the test procedure for the height of head restraints in the case of vehicles having a low roof construction.

Documentation

ECE/TRANS/WP.29/GRSP/67, para. 13
ECE/TRANS/WP.29/GRSP/2020/12
(GRSP-66-28)

8. UN Regulation No. 22 (Protective helmets)

GRSP agreed to consider a proposal of amendments tabled by the expert from Israel addressing the need to not create trade barriers for the aftermarket accessories, that are currently being used by the riders, until specific requirements for the homologation of accessories, independent from the helmets would be defined (ECE/TRANS/WP.29/GRSP/2020/19). GRSP also agreed to resume discussion of this agenda item based on a proposal for a monitoring solution, if available. Moreover, GRSP agreed to consider research results from the National Highway Traffic Safety Administration to IWG once NHTSA had resumed its activities.

Documentation

ECE/TRANS/WP.29/GRSP/67, para. 15
ECE/TRANS/WP.29/GRSP/2020/19

9. UN Regulation No. 44 (Child Restraint Systems)

GRSP agreed to resume discussion on the belt-guide, that was type approved by the authority of Poland, based on : (a) the research test results on the belt-guide, which would be made available by the expert from European Commission (EC) and (b) the follow-up discussion at the November 2020 session of WP.29.

Documentation

ECE/TRANS/WP.29/GRSP/67, paras. 30 to 33

10. UN Regulation No. 95 (Lateral collision)

GRSP may wish to consider a proposal of amendments by the experts from OICA to clarify the transitional provisions of the 05 series of amendments to UN Regulation No. 95 (ECE/TRANS/WP.29/GRSP/2020/13).

ECE/TRANS/WP.29/GRSP/67, para. 18
ECE/TRANS/WP.29/GRSP/2020/13

11. UN Regulation No. 127 (Pedestrian safety)

GRSP may wish to resume discussion on the basis of a possible, revised proposal from the experts of Germany, of the United Kingdom of Great Britain and Northern Ireland and of OICA which clarifies different interpretations of vehicle configuration testing in the presence of active suspensions. GRSP also agreed to resume consideration of a possible revised proposal prepared by the experts of the drafting task force to align the UN Regulation with the provisions of the revised General Safety Regulation of the European Union with appropriate transitional provisions, and to make minor adaptations and clarifications to the existing requirements.

Documentation

ECE/TRANS/WP.29/GRSP/67, paras. 20 and 21
ECE/TRANS/WP.29/GRSP/2019/18
ECE/TRANS/WP.29/GRSP/2020/9

12. UN Regulation No. 129 (Enhanced Child Restraint Systems)

GRSP agreed to resume consideration on a proposal for limit values on the chest vertical acceleration of Q-dummies during the dynamic testing of Enhanced Child Restraint Systems (ECRS) tabled by the expert from Japan (GRSP-66-28). GRSP may also wish to consider three proposals prepared by the expert from the European Association of Automotive Suppliers: (a) to provide instructions to consumers in a digital form (ECE/TRANS/WP.29/GRSP/2020/15), (b) on the test report template and dimension assessment method (ECE/TRANS/WP.29/GRSP/2020/16) and (c) to clarify that specific vehicle belted ECRS may be fitted with a support leg, top tether and lower tether attachments (ECE/TRANS/WP.29/GRSP/2020/18).

Documentation

ECE/TRANS/WP.29/GRSP/67, paras. 22 and 23
ECE/TRANS/WP.29/GRSP/2020/15
ECE/TRANS/WP.29/GRSP/2020/16
ECE/TRANS/WP.29/GRSP/2020/18
GRSP-66-28

13. UN Regulation No. 134 (Hydrogen and Fuel Cell Vehicles)

GRSP agreed to resume discussion on a revised proposal tabled by the expert from the Netherlands in cooperation with the expert from EC and OICA (ECE/TRANS/WP.29/GRSP/2020/17) aimed to identify hydrogen-fuelled buses which were consistent with the existing regulated identification for Liquid Petroleum Gas, Compressed Natural Gas and Liquid Natural Gas fuelled buses.

Documentation

ECE/TRANS/WP.29/GRSP/67, para. 42
ECE/TRANS/WP.29/GRSP/2020/17
(ECE/TRANS/WP.29/GRSP/2020/10)
(GRSP-67-29)

14. UN Regulation No. 135 (Pole side impact (PSI))

GRSP agreed to start discussion based on a possible proposal tabled by the expert from the Netherlands to introduce requirements concerning post-crash electrical safety in the event of a frontal collision, as was agreed for UN Regulation No. 94.

Documentation

ECE/TRANS/WP.29/GRSP/67, para. 17

15. UN Regulation No. 137 (Frontal impact with focus on restraint systems)

GRSP might wish to consider a proposal tabled by the expert from OICA aimed at clarifying the transitional provisions of the 02 series of amendments to UN Regulation No.137 (ECE/TRANS/WP.29/GRSP/2020/14). GRSP may also wish to resume discussion on the inclusion of the L₇ category of vehicles into the scope of the UN Regulation.

Documentation

ECE/TRANS/WP.29/GRSP/67, paras. 25 and 26
ECE/TRANS/WP.29/GRSP/2020/14

16. Mutual Resolution No. 1

GRSP will resume discussion of proposals to include dummy specifications and drawings (e.g. Q dummies) into M.R.1.

17. Securing children in buses and coaches

GRSP will resume discussion on how to secure children in buses, based on the progress of IWG on this subject.

Documentation

ECE/TRANS/WP.29/GRSP/67, para. 27

18. Exchange of views on vehicle automation

GRSP may wish to be informed about the recent session of WP.29 on vehicle automation. Moreover, GRSP agreed to start discussion on which areas under its responsibility should be revised by developing vehicle automation, based on a document tabled by the expert from Germany and other concerned parties, if available.

Documentation

ECE/TRANS/WP.29/GRSP/67, para. 28

19. Strategy of the Inland Transport Committee

GRSP may wish to be informed about the outcome of the future strategy of the Inland Transport Committee.

20. List of priority work of GRSP

GRSP may wish to revise the list of priorities of GRSP (GRSP-67-06-Rev.1) as a follow-up to the discussion at the November 2020 session of WP.29.

Documentation

ECE/TRANS/WP.29/GRSP/67, para. 34
GRSP-67-06-Rev.1

21. Election of officers

Rule 37 of the Rules of Procedure (ECE/TRANS/WP.29/690/Rev.1) states that GRSP will elect the Chair and Vice-Chair of the sessions scheduled for the year 2021.

22. Other business**(a) Exchange of information on national and international requirements on passive safety**

GRSP may wish to exchange information.

(b) UN Regulation No. 0 (International Whole Vehicle Type Approval)

GRSP may wish to be informed by the International Whole Vehicle Type Approval (IWVTA) Ambassador about the outcome of the recent meetings of IWG on IWVTA, the follow-up of the horizontal issue of the new provisions on numbering UN type approvals in accordance with Schedule 4, and the existing format of the communication form which affects all UN Regulations annexed to the 1958 Agreement.

Documentation

ECE/TRANS/WP.29/GRSP/66, para. 57

(c) Highlights of the November 2020 session of WP.29

GRSP will be briefed by the secretariat about the highlights of the noted session of WP.29 on GRSP and other common issues.

(d) Three-dimensional H-point machine

GRSP may wish to consider the draft terms of references and the IWG work progress in harmonizing the provisions.

Documentation

ECE/TRANS/WP.29/GRSP/66, para. 59

(e) Intelligent transport systems

GRSP may resume discussion.

(f) Children left in cars

GRSP may wish to resume consideration of this subject based on exchanges of information and national initiatives.

Documentation

ECE/TRANS/WP.29/GRSP/66, para. 61
