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Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations

Working Party on Passive Safety

Fifty-eighth session Geneva, 8–11 December 2015 Item 1 of the provisional agenda Adoption of the agenda

Annotated provisional agenda for the fifty-eighth session 1,2

to be held at the Palais des Nations, Geneva, starting at 9.30 a.m. on Tuesday, 8 December 2015 and concluding at 12.30 p.m. on Friday, 11 December 2015.

Please recycle

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 UNECE Transport Division's website (www.unece.org/trans/main/wp29/wp29wgs/wp29grsp/grspage.html). On an exceptional basis, documents may also be obtained by e-mail (grsp@unece.org) or by fax (41 22 91 70 039). During the session, official documents may be obtained from the UNOG Documents Distribution Section (Room C.337, third floor, Palais des Nations). For translations 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 new registration system on the UNECE website (www2.unece.org/uncdb/app/ext/meeting-registration?id=yFaAej). 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.htm.

I. Provisional agenda*

- 1. Adoption of the agenda.
- 2. Global technical regulation No. 1 (Door locks and door retention components).
- 3. Global technical regulation No. 7 (Head restraints).
- 4. Global technical regulation No. 9 (Pedestrian safety):
 - (a) Proposal for Phase 2 of the global technical regulation;
 - (b) Proposal for Amendments to Phase 1 and draft Phase 2 of the global technical regulation.
- 5. Global technical regulation No. 13 (Hydrogen and Fuel Cells Vehicles).
- 6. Harmonization of side impact dummies.
- 7. Global technical regulation on electric vehicles.
- 8. Regulation No. 11 (Door latches and hinges).
- 9. Regulation No. 14 (Safety-belt anchorages).
- 10. Regulation No. 16 (Safety-belts).
- 11. Regulation No. 17 (Strength of seats).
- 12. Regulation No. 21 (Interior fittings).
- 13. Regulation No. 22 (Protective helmets).
- 14. Regulation No. 25 (Head restraints).
- 15. Regulation No. 44 (Child restraints systems).
- 16. Regulation No. 80 (Strength of seats and their anchorages (Buses)).
- 17. Regulation No. 94 (Frontal collision).
- 18. Regulation No. 127 (Pedestrian safety).
- 19. Regulation No. 129 (Enhanced Child Restraint Systems).
- 20. Collective amendments to Regulations No. 14 and 16.
- 21. Collective amendments to Regulations No. 16, 44, 94 and 129.
- 22. Election of officers.
- 23. Other business:
 - (a) Exchange of information on national and international requirements on passive safety;
 - (b) Definition and acronyms in Regulations under GRSP responsibilities;
 - (c) Development of the International Whole Vehicle Type Approval (IWVTA) system and involvement of the Working Parties;
 - (d) Highlights of the June and November 2015 sessions of WP.29;
 - (e) Three-dimensional H-point machine;
 - (f) Intelligent transport systems.

^{*} Documents in brackets will not be considered at the session. They 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, Amend. 1 and Amend. 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/GRSP/2015/17

2. Global technical regulation No. 1 (Door locks and door retention components)

GRSP agreed to start discussion on a proposal of amendments to UN GTR No. 1 matching a proposal of amendments to UN Regulation No. 11, if available.

Documentation

ECE/TRANS/WP.29/GRSP/57, para. 42

3. Global technical regulation No. 7 (Head restraints)

GRSP agreed to resume discussion based on the outcome of work of the Informal Working Group (IWG) on UN GTR No. 7, Phase 2 and its revised proposal on: (i) UN GTR Phase 2 (ECE/TRANS/WP.29/GRSP/2013/24) and (ii) a proposal of amendments to the Mutual Resolution No. 1 (M.R.1). Moreover, GRSP might also wish to finalize a proposal of amendments to the height of head restraints of the UN (ECE/TRANS/WP.29/GRSP/2013/17) tabled by the experts from Germany, the Netherlands and the United Kingdom of Great Britain and Northern Ireland.

Documentation

ECE/TRANS/WP.29/GRSP/57, paras. 4 and 5 ECE/TRANS/WP.29/GRSP/2013/17 ECE/TRANS/WP.29/GRSP/2013/24

4. Global technical regulation No. 9 (Pedestrian safety)

(a) Proposal for Phase 2 of the global technical regulation

GRSP will continue discussion on a full package of proposals concerning the introduction of the flexible pedestrian legform impactor (FlexPLI) in UN GTR No. 9: (i) Phase 2 of the UN GTR (ECE/TRANS/WP.29/GRSP/2014/15), (ii) the final report of the IWG (ECE/TRANS/WP.29/GRSP/2014/16) and (iii) an amendment to the draft Phase 2 to improve the provisions of the bumper test (ECE/TRANS/WP.29/GRSP/2015/2).

Documentation

ECE/TRANS/WP.29/GRSP/56, paras. 6 to 8 ECE/TRANS/WP.29/GRSP/2014/15 ECE/TRANS/WP.29/GRSP/2014/16 ECE/TRANS/WP.29/GRSP/2015/2 (ECE/TRANS/WP.29/AC.3/24) (GRSP-56-39)

(b) Proposal for amendments to Phase 1 and draft Phase 2 of the global technical regulation

GRSP may resume consideration of a revised proposal of amendments to Phase 1 and draft Phase 2 of the UN GTR, pending the results of cost benefit analysis and the transposition process of UN GTR Phase 1 into the legislation of the United States of America.

Documentation

ECE/TRANS/WP.29/GRSP/57, para. 9 ECE/TRANS/WP.29/GRSP/2012/2 ECE/TRANS/WP.29/GRSP/2014/2 ECE/TRANS/WP.29/GRSP/2014/5 (ECE/TRANS/WP.29/AC.3/31)

5. Global technical regulation No. 13 (Hydrogen and Fuel Cells Vehicles)

GRSP might wish to resume discussion and exchange information on Phase 2 of the UN GTR.

6. Harmonization of side impact dummies

GRSP will continue exchanges of information on the ongoing activities of the IWG and on the availability of the full set of drawings and specifications, including the user manual of the fiftieth percentile World Side Impact dummy (WorldSID) for the final draft addendum to M.R.1.

Documentation

ECE/TRANS/WP.29/GRSP/57, para. 10 (ECE/TRANS/WP.29/AC.3/28)

7. Global technical regulation on electric vehicles

GRSP might consider a draft UN GTR submitted by the IWG on Electric Vehicle Safety (EVS), if available.

Documentation

ECE/TRANS/WP.29/GRSP/57, para. 11 ECE/TRANS/WP.29/1116, para. 116 (ECE/TRANS/WP.29/2012/121) (ECE/TRANS/WP.29/AC.3/32)

8. Regulation No. 11 (Door latches and hinges)

GRSP will resume consideration of a proposal (ECE/TRANS/WP.29/GRSP/2015/26) tabled by the expert from International Organization of Motor Vehicle Manufacturers (OICA) to provide adequate back door protection to prevent the possibility of accidental opening of the door while the vehicle is in motion.

Documentation

ECE/TRANS/WP.29/GRSP/57, para. 42 ECE/TRANS/WP.29/GRSP/2015/26 (GRSP-57-05-Rev.1)

9. Regulation No. 14 (Safety-belt anchorages)

GRSP agreed to resume consideration on the matters of vehicles of category M_1 having only one seat row and on the definition of "bucket seat".

Documentation

ECE/TRANS/WP.29/GRSP/57, para. 12 (ECE/TRANS/WP.29/GRSP/2015/3)

10. Regulation No. 16 (Safety-belts)

GRSP will resume consideration of a revised proposal tabled by the expert from the European Association of Automotive Suppliers (CLEPA) aimed at clarifying the provisions for dynamic testing of the rear seat system and an advanced restraint system approval (ECE/TRANS/WP.29/GRSP/2015/18). GRSP will also resume consideration on a proposal concerning the extension of mandatory fitting of Safety-Belt Reminders (SBR) to rear seats, jointly prepared by the experts from European Commission, Japan and Republic of Korea (ECE/TRANS/WP.29/GRSP/2015/19). Moreover, GRSP will consider a proposal tabled by the expert from CLEPA to introduce a new fixture to verify space availability of universal lateral facing Enhanced Child Restraint Systems (ECRS) "lie-flat" (ECE/TRANS/WP.29/GRSP/2015/20). Finally, GRSP agreed to resume discussion on a proposal tabled by the expert from the Netherlands (ECE/TRANS/WP.29/GRSP/2015/21) aimed at ensuring that the safety retractor would work properly in the highest and the lowest adjustment positions and other issues concerning Child Restraint System (CRS) compatibility on vehicle seating positions.

Documentation

ECE/TRANS/WP.29/GRSP/57, paras. 13 to 18 ECE/TRANS/WP.29/GRSP/2015/18 ECE/TRANS/WP.29/GRSP/2015/19 ECE/TRANS/WP.29/GRSP/2015/20 ECE/TRANS/WP.29/GRSP/2015/21 (ECE/TRANS/WP.29/GRSP/2012/25)

11. Regulation No. 17 (Strength of seats)

GRSP will resume consideration on a proposal (ECE/TRANS/WP.29/GRSP/2015/27 superseding ECE/TRANS/WP.29/GRSP/2015/14) submitted by the expert from the Netherlands, concerning a possible amendment to cover the issue of occupant displacement due to the presence of safety-belt load limiters installed on seats other than front seats. Moreover, GRSP might resume discussion on the matter of different scenarios of seat testing due to the lack of clarity of some provisions.

Documentation

ECE/TRANS/WP.29/GRSP/57, paras. 19 to 21 ECE/TRANS/WP.29/GRSP/2015/27 (ECE/TRANS/WP.29/GRSP/2015/14) (GRSP-57-23)

12. Regulation No. 21 (Interior fittings)

GRSP might consider a proposal tabled by the expert from the Netherlands on testing of the rear part of the seat and aiming at regrouping test dissipation requirements on these seat items under UN Regulation No. 17 (ECE/TRANS/WP.29/GRSP/2015/28).

Documentation

ECE/TRANS/WP.29/GRSP/2015/28

13. Regulation No. 22 (Protective helmets)

GRSP may wish to resume discussion on this agenda item concerning the wearing of safety helmets of riders of bikes assisted by an electric engine (pedalex).

Documentation

ECE/TRANS/WP.29/GRSP/57, para. 22 (GRSP-57-06)

14. Regulation No. 25 (Head restraints).

GRSP may consider a proposal from the expert from the Netherlands concerning the testing of head restraints addressing restricted categories of vehicles (ECE/TRANS/WP.29/GRSP/2015/22).

Documentation

ECE/TRANS/WP.29/GRSP/2015/22

15. Regulation No. 44 (Child restraints systems)

GRSP agreed to continue discussion on a revised proposal aimed at updating the references to the European standard on toxicity and flammability of materials used to manufacture CRS, if available. Moreover, GRSP may wish to discuss a new proposal of amendments tabled by the expert from France concerning provisions on booster seats (ECE/TRANS/WP.29/GRSP/2015/32).

Documentation

ECE/TRANS/WP.29/GRSP/57, para. 24 ECE/TRANS/WP.29/GRSP/2015/32 (ECE/TRANS/WP.29/GRSP/2015/6)

16. Regulation No. 80 (Strength of seats and their anchorages (Buses))

GRSP may wish to consider a new proposal, tabled by the expert from the Netherlands and aimed at introducing a dynamic reference to UN Regulation No. 25 into the text of UN Regulation No. 80 (ECE/TRANS/WP.29/GRSP/2015/23).

Documentation

ECE/TRANS/WP.29/GRSP/2015/23

17. Regulation No. 94 (Frontal collision)

GRSP may wish to continue discussion on this agenda item on the basis of new proposals, if any.

18. Regulation No. 127 (Pedestrian safety)

GRSP may wish to continue discussion on this agenda item on the basis of new proposals, if any.

19. Regulation No. 129 (Enhanced Child Restraint Systems)

GRSP agreed to resume consideration of this subject particularly on: (i) a revised proposal of 01 series of amendments to the UN Regulation to incorporate provisions for ECRS ISOFIX (ECE/TRANS/WP.29/GRSP/2015/24), (ii) a proposal of 02 series of amendments to the UN Regulation to incorporate provisions for ECRS booster seats (ECE/TRANS/WP.29/GRSP/2015/31) and on (ii) a draft proposal to introduce "lie-flat" type of Enhanced Child Restraint Systems (ECE/TRANS/WP.29/GRSP/2015/29).

Documentation

ECE/TRANS/WP.29/GRSP/57, paras. 29 and 30 ECE/TRANS/WP.29/GRSP/2015/24 ECE/TRANS/WP.29/GRSP/2015/29 ECE/TRANS/WP.29/GRSP/2015/31 (GRSP-57-20) (GRSP-57-08)

20. Collective amendments to Regulations Nos. 14 and 16

GRSP will resume consideration on a revised proposal tabled by the expert from the Netherlands to clarify the provisions concerning the adjustment device for the height of the effective upper anchorage of the safety-belts (ECE/TRANS/WP.29/GRSP/2015/25).

Documentation

ECE/TRANS/WP.29/GRSP/57, para. 34 ECE/TRANS/WP.29/GRSP/2015/25 (ECE/TRANS/WP.29/GRSP/2015/10)

21. Collective amendments to Regulations Nos. 16, 44, 94 and 129

GRSP might wish to resume discussion on the subject of disharmonized information in the airbag warning label to protect children on the basis of a revised proposal, tabled by the expert from EC (ECE/TRANS/WP.29/GRSP/2015/30).

Documentation

ECE/TRANS/WP.29/GRSP/57, para. 43 ECE/TRANS/WP.29/GRSP/2015/30 (GRSP-57-11-Rev.1)

22. Election of officers

In compliance with Rule 37 of the Rules of Procedure (TRANS/WP.29/690, Amend. 1 and Amend. 2), GRSP will elect the Chair and Vice-Chair for the sessions scheduled for the year 2016.

23. Other business

(a) Exchange of information on national and international requirements on passive safety

GRSP may wish to exchange information about the ongoing national legislative developments on this subject.

(b) Definition and acronyms in Regulations under GRSP responsibilities

GRSP may wish to continue discussion on this agenda item to update this subject.

Documentation

ECE/TRANS/WP.29/GRSP/57, para. 36

(c) Development of the International Whole Vehicle Type Approval (IWVTA) system and involvement of the Working Parties

GRSP will resume consideration of this agenda item on the basis of the outcome of the IWVTA IWG.

(d) Highlights of the June and November 2015 sessions of WP.29

GRSP will be briefed by the secretariat about the highlights of the June and November 2015 sessions of WP.29, on GRSP and common issues.

(e) Three-dimensional H-point machine

GRSP may wish consider the draft terms of references and the work progress of the IWG to harmonize provisions on the three-dimensional H-point machine.

Documentation

ECE/TRANS/WP.29/GRSP/57, para. 39

(f) Intelligent transport systems

GRSP may resume discussion on this agenda item.

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