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World Forum for Harmonization of Vehicle Regulations

Working Party on Passive Safety

Fifty-fifth session Geneva, 19–23 May 2014 Item 1 of the provisional agenda Adoption of the agenda

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

to be held at the Palais des Nations, Geneva, starting at 2.30 p.m. on Monday, 19 May 2014 and concluding at 12.30 p.m. on Friday, 23 May 2014

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I. Provisional agenda

- 1. Adoption of the agenda.
- 2. Global technical regulation No. 7 (Head restraints).
- 3. 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.
- 4. Global technical regulation No. 13 (Hydrogen and fuel cell vehicles).
- 5. Harmonization of side impact dummies.
- 6. Global technical regulation on electric vehicles.
- 7. Crash compatibility.
- 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. 22 (Protective helmets).
- 13. Regulation No. 25 (Head restraints).
- 14. Regulation No. 29 (Cab of commercial vehicles).
- 15. Regulation No. 44 (Child restraints systems).
- 16. Regulation No. 94 (Frontal collision).
- 17. Regulation No. 127 (Pedestrian safety).
- 18. Regulation No. 129 (Enhanced Child Restraint Systems).
- 19. Proposal for new Regulation on hydrogen and fuel cell vehicles.
- 20. Proposal for a new Regulation on Pole Side Impact.
- 21. Proposal for a new Regulation on Frontal Impact.
- 22. Proposal for a new Regulation on electric vehicles of category L.
- 23. Other business:
 - (a) Exchange of information on national and international requirements on passive safety;
 - (b) Definition and acronyms in Regulations under the responsibilities of GRSP;
 - (c) Development of the International Whole Vehicle Type Approval (IWVTA) system and involvement of the Working Parties;
 - (d) Highlights of the March 2014 session of WP.29.

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/2014/1

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

GRSP will resume consideration on the work progress of the Informal Working Group (IWG) on UN Global Technical Regulation (UN GTR) No. 7, Phase 2 and its 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 wish to reconsider a proposal of amendments to the height of head restraints of the UN GTR (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/54, paras. 4-7 ECE/TRANS/WP.29/GRSP/2013/17 ECE/TRANS/WP.29/GRSP/2013/24 (GRSP-54-18-Rev.1 and GRSP-54-23)

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

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

GRSP will resume consideration on the work progress of the IWG on UN Global Technical Regulation (UN GTR) No. 9 Phase 2 on the remaining issues of the proposal of Amendment 2 (Phase 2) to the UN GTR, recommended at the December 2013 session of GRSP to the Executive Committee of the 1998 Agreement (AC.3): (i) Injury Assessment References Values (IARVs) of para. 5.1.1., (ii) tolerance of the flexible pedestrian legform impactor (FlexPLI) of paras. 6.3.1.1. and 6.3.1.1.3. and (iii) a proposal of an addendum to M.R.1 to incorporate the FlexPLI.

Documentation

ECE/TRANS/WP.29/GRSP/54, paras. 7–8 (ECE/TRANS/WP.29/AC.3/24)

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

GRSP will resume consideration of a revised proposal of amendments to Phase 1 (ECE/TRANS/WP.29/GRSP/2014/2) and draft Phase 2 (ECE/TRANS/WP.29/GRSP/2014/5) of the UN GTR, if any. The revision, tabled by the expert from the European Commission (EC), clarifies provisions on the head form test, and clarifies tests conducted by the National Highway Traffic Safety Administration (NHTSA).

Documentation

ECE/TRANS/WP.29/GRSP/54, 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) (GRSP-54-31)

4. Global technical regulation No. 13 (Hydrogen and fuel cell vehicles)

GRSP agreed to resume consideration on a proposal of amendments to the UN GTR, prepared by the expert from EC and on a proposal for development of Phase 2 from the expert of the United States of America, pending the decision of AC.3 at its March 2014 session.

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 39 (GRSP-54-10) (GRSP-54-11)

5. Harmonization of side impact dummies

GRSP will be informed about the ongoing activities of the informal working group on developments.

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 10 (ECE/TRANS/WP.29/AC.3/28)

6. Global technical regulation on electric vehicles

GRSP will be informed about the work progress of the IWG on Electric Vehicle Safety (EVS) on developing a UN GTR.

Documentation

ECE/TRANS/WP.29/GRSP/54, paras. 11 and 12 (ECE/TRANS/WP.29/2012/121) (ECE/TRANS/WP.29/AC.3/32)

7. Crash compatibility

GRSP may receive further information on this subject, if available.

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

GRSP will resume consideration on a new proposal tabled by the expert from Germany, aimed at introducing further provisions which allows the installation of full lock systems without compromising the safety and protection of road vehicle occupants, if any.

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 14 (ECE/TRANS/WP.29/GRSP/2013/16)

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

GRSP agreed to resume consideration on a proposal introducing provisions for ISOFIX anchorages on vehicles having only one seat row, tabled by the expert from Germany (ECE/TRANS/WP.29/GRSP/2013/15).

Documentation

ECE/TRANS/WP.29/GRSP/54, paras. 15–16 ECE/TRANS/WP.29/GRSP/2013/15

10. Regulation No. 16 (Safety-belts)

GRSP may also wish to resume consideration on proposals to simplify transitional provisions in the UN Regulation (ECE/TRANS/WP.29/GRSP/2012/25 and GRSP-54-03).

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 17 ECE/TRANS/WP.29/GRSP/2012/25 (GRSP-54-03)

11. Regulation No. 17 (Strength of seats)

GRSP may wish to resume consideration on a revised proposal submitted by the expert from the European Association of Automotive Suppliers (CLEPA), aimed at introducing provisions to define the moment of inertia of the luggage impact test. GRSP may also wish to resume consideration of the proposals for amendments to the Regulation, pending the outcome of the informal working group on UN GTR No. 7 Phase 2.

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 18 (GRSP-54-04) (GRSP-54-20)

12. Regulation No. 22 (Protective helmets)

GRSP may wish to resume discussion on the issue of safety of riders of electric bikes and of the lack of adequate safety helmets for protection.

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 19

13. Regulation No. 25 (Head restraints)

GRSP agreed to resume discussion on a proposal submitted by the expert from the International Organization of Motor Vehicle Manufacturers (OICA) (ECE/TRANS/WP.29/GRSP/2014/3), to prevent the mandatory compliance of provisions on head restraint in more than one UN Regulation.

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 40 ECE/TRANS/WP.29/GRSP/2014/3

14. Regulation No. 29 (Cabs of commercial vehicles)

GRSP agreed to resume consideration of this agenda item on the basis of a proposal for a supplement prepared by the expert from the Russian Federation, aimed at improving the pendulum test on the front of the cab, to prevent dangerous autonomous movement of the vehicle cabin and additional injury to the driver and passenger of trucks in case of accidents.

Documentation

ECE/TRANS/WP.29/GRSP/2014/4

15. Regulation No. 44 (Child restraints systems)

GRSP may wish to consider possible proposals of amendments to the UN Regulation to update provisions in line with UN Regulation No. 129 (Enhanced Child Restraint Systems).

16. Regulation No. 94 (Frontal collision)

GRSP will resume consideration of the work progress of the IWG on frontal collision and on a proposal for amendments to the UN Regulation (ECE/TRANS/WP.29/GRSP/2014/6).

ECE/TRANS/WP.29/GRSP/54, para. 23 ECE/TRANS/WP.29/GRSP/2014/6

17. Regulation No. 127 (Pedestrian safety)

GRSP agreed to continue consideration on the remaining issues of the proposal to 01 series of amendments to the UN Regulation adopted at its December 2014 session: (i) tolerance of the flexible pedestrian legform impactor (FlexPLI) of paras. 1.1. and 1.4. of Annex 4 and (ii) a proposal for an addendum to M.R.1 to incorporate the FlexPLI.

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 29

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

GRSP agreed to resume consideration on the outcome of the IWG on child restraint systems on: (i) a proposal of 01 series of amendments to the UN Regulation (ECE/TRANS/WP.29/GRSP/2014/7) and on (ii) a draft brochure text as part of coordinated information campaign on UN Regulation No. 129.

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 30 ECE/TRANS/WP.29/GRSP/2014/7 (GRSP-54-36)

19. Proposal for a new Regulation on hydrogen and fuel cell vehicles

GRSP will resume consideration on a revised proposal for a UN Regulation to address the transposition of UN GTR No. 13 into the 1958 Agreement tabled by the experts from the European Commission and OICA (ECE/TRANS/WP.29/GRSP/2014/8).

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 31 ECE/TRANS/WP.29/GRSP/2014/8 (ECE/TRANS/WP.29/GRSP/2013/22) (GRSP-54-12) (GRSP-54-21)

20. Proposal for a new Regulation on Pole Side Impact

GRSP may consider: (i) a draft UN Regulation (ECE/TRANS/WP.29/GRSP/2014/9) to address the transposition of the UN GTR No. 14 into the 1958 Agreement, (ii) a proposal of 01 series of amendments to the draft UN Regulation (ECE/TRANS/WP.29/GRSP/2014/12) and (iii) a proposal for an addendum to M.R.1 to incorporate the World Side Impact Dummy (WorldSID) 50th percentile, if available from the expert of Australia.

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 24 ECE/TRANS/WP.29/GRSP/2014/9 ECE/TRANS/WP.29/GRSP/2014/12

21. Proposal for a new Regulation on Frontal Impact

GRSP will resume consideration of the work progress of the IWG on frontal collision and on a proposal of new UN Regulation, prepared by the IWG (ECE/TRANS/WP.29/GRSP/2014/10).

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 23 ECE/TRANS/WP.29/GRSP/2014/10

22. Proposal for a new Regulation on electric vehicles of category L

GRSP will resume consideration on this matter on the basis of a proposal for a new Regulation (ECE/TRANS/WP.29/GRSP/2014/11) prepared by the IWG on Rechargeable Energy Storage System (REESS), aiming at covering electric vehicles of category L.

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 26 ECE/TRANS/WP.29/GRSP/2014/11

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 the Regulations under the responsibilities of GRSP on the basis of an initiative of the Working Party on Pollution and Energy

GRSP agreed to resume discussion on the basis of a consolidated list of acronyms, if available.

Documentation

ECE/TRANS/WP.29/GRSP/54, para. 36 (GRSP-51-03)

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

GRSP will resume consideration on this agenda item on the basis of the outcome of the IWVTA informal working group.

(d) Highlights of the March 2014 session of WP.29

GRSP will be briefed by the secretariat about the highlights of the March 2014 session of WP.29, on GRSP and common issues.