

## **Economic and Social Council**

Distr.: General 16 November 2010

Original: English English and French only

## **Economic Commission for Europe**

**Inland Transport Committee** 

**World Forum for Harmonization of Vehicle Regulations** 

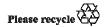
Working Party on Brakes and Running Gear

Sixty-ninth session Geneva, 1–4 February 2011 Item 1 of the provisional agenda Adoption of the agenda

### Annotated provisional agenda for the sixty-ninth session 1 2

to be held at the Palais des Nations, Geneva, starting at 9.30 a.m. on 1 February 2011 and concluding at 5.30 p.m. on 4 February 2011.

Delegates are requested to complete the registration form available for download on the UNECE Transport Division's website (http://www.unece.org/trans/registfr.html). It should be transmitted to the UNECE secretariat no later than one week prior to the session by email (nelly.enonler@unece.org) or by fax (41 22 91 70 039). 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. 71112). For a map of the Palais des Nations and other useful information, please go to: http://www.unece.org/meetings/practical.htm



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 (http://www.unece.org/trans/main/wp29/wp29wgs/wp29grrf/grrfage.html). On an exceptional basis, documents may also be obtained by email mailto:grrf@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 the translation of the afore-mentioned official documents, delegates can now access the new public Official Document System (ODS) on the following website: http://documents.un.org/

## I. Provisional agenda

- 1. Adoption of the agenda.
- 2. Automatic Emergency Braking and Lane Departure Warning Systems (AEBS/LDWS).
- 3. Regulations Nos. 13 and 13-H (Braking):
  - (a) Electronic stability control (ESC);
  - (b) Clarifications;
  - (c) Fully Automated Coupling Systems (FACS);
  - (d) Other business.
- 4. Regulation No. 55 (Mechanical couplings).
- 5. Regulation No. 90 (Replacement brake linings).
- 6. Tyres:
  - (a) Global technical regulation on tyres;
  - (b) Regulations Nos. 30 and 54 (Pneumatic tyres)
  - (c) Regulation No. 64 (Temporary use spare unit, run flat tyres, run flat-system and tyre pressure monitoring system);
  - (d) Regulation No. 117 (Tyre rolling noise and wet grip adhesion);
  - (e) Exchange of information on national and international tyre requirements;
  - (f) Other business.
- 7. Draft Rule No. 2 (1997 Agreement).
- 8. Revision of the consolidated Resolution on the Construction of Vehicles (R.E.3).
- 9. Intelligent transport systems (ITS).
- 10. Proposal for new guidelines on the scope and administrative provisions in UNECE Regulations.
- 11. Exchange of information on national and international requirements on primary safety.
- 12. Other business.

#### II. Annotations and list of documents

### 1. Adoption of the agenda

In accordance with Chapter III, Rule 7 of the Rules of Procedure (TRANS/WP.29/690 and Amend.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/GRRF/2011/1

## 2. Automatic Emergency Braking and Lane Departure Warning Systems (AEBS/LDWS)

The informal group on Automatic Emergency Braking and Lane Departure Warning Systems (AEBS/LDWS) will meet on 31 January 2011, from 10.30 a.m. to 6.00 p.m. (time to be confirmed by the Chair of the informal group), in conjunction with the proper session of the Working Party on Brakes and Running Gear (GRRF). The informal meeting will be held without interpretation. GRRF may wish to be informed about the work progress of the informal group. In particular, **GRRF** agreed to consider ECE/TRANS/WP.29/GRRF/2010/29/Rev.1 proposing a new Regulation on Lane Departure Warning Systems. GRRF may wish to consider ECE/TRANS/WP.29/GRRF/2011/15 proposing a new Regulation on collision avoidance emergency braking system and ECE/TRANS/WP.29/GRRF/2011/16 proposing a new Regulation on collision mitigation emergency braking system.

Documentation: ECE/TRANS/WP.29/GRRF/2010/29/Rev.1

ECE/TRANS/WP.29/GRRF/2011/15 ECE/TRANS/WP.29/GRRF/2011/16

#### 3. Regulations Nos. 13 and 13-H (Braking)

#### (a) Electronic stability control (ESC)

GRRF agreed to keep as reference document GRRF-67-21 by the experts from the European Association of Automobile Suppliers (CLEPA) and the International Organization of Motor Vehicle Manufacturers (OICA) proposing to harmonize the requirements of global technical regulation (gtr) No. 8 and Regulations Nos. 13 and 13-H with regard to the ESC malfunction tell-tale. WP.29/AC.3 agreed, at its November 2010 session, to refer to GRRF WP.29-152-15 proposing to amend gtr No. 8 with regard to the ESC malfunction tell-tale, for consideration as a draft corrigendum to gtr No. 8. GRRF agreed consider ECE/TRANS/WP.29/GRRF/2011/11 to ECE/TRANS/WP.29/GRRF/2010/24 by the experts from CLEPA and OICA on ESC malfunction tell-tale in Regulations Nos. 13 and 13-H. GRRF agreed to consider ECE/TRANS/WP.29/GRRF/2011/8 by the expert from Japan proposing to extend the fitting to  $N_3$ vehicles with four axles, together **ESC** ECE/TRANS/WP.29/GRRF/2011/3 by the experts from OICA. GRRF agreed to consider ECE/TRANS/WP.29/GRRF/2011/2 by the informal group on an alternative method to assess the vehicle electronic stability control (AMEVSC).

Documentation: ECE/TRANS/WP.29/GRRF/2010/24

ECE/TRANS/WP.29/GRRF/2011/2 ECE/TRANS/WP.29/GRRF/2011/3 ECE/TRANS/WP.29/GRRF/2011/8 ECE/TRANS/WP.29/GRRF/2011/11

Informal document GRRF-67-21 and WP.29-152-15

#### (b) Clarifications

GRRF may wish to consider different clarifications to Regulations Nos. 13 and 13-H.

Documentation: ECE/TRANS/WP.29/GRRF/2010/19

ECE/TRANS/WP.29/GRRF/2010/21 ECE/TRANS/WP.29/GRRF/2010/26/Rev.1 ECE/TRANS/WP.29/GRRF/2011/5

ECE/TRANS/WP.29/GRRF/2011/6

#### (c) Fully Automated Coupling Systems (FACS)

GRRF agreed to consider setting up an informal group on this subject at its February 2011 session and to keep GRRF-68-09 as a reference document.

Documentation: Informal document GRRF-68-09

#### (d) Other business

GRRF may wish to consider further proposals for amendments to Regulations Nos. 13 and 13-H, if available.

### 4. Regulation No. 55 (Mechanical couplings)

GRRF agreed to resume consideration on secondary coupling on the basis of ECE/TRANS/WP.29/GRRF/2011/4 by the experts from OICA/CLEPA. GRRF may also wish to consider ECE/TRANS/WP.29/GRRF/2011/7 by the expert from Germany proposing to clarify the text of the Regulation.

Documentation: ECE/TRANS/WP.29/GRRF/2011/4

ECE/TRANS/WP.29/GRRF/2011/7

#### 5. Regulation No. 90 (Replacement brake linings)

GRRF agreed to consider again ECE/TRANS/WP.29/GRRF/2010/28 on original brake lining by the experts from OICA. GRRF agreed to consider ECE/TRANS/WP.29/GRRF/2011/9 by the experts from OICA/CLEPA proposing to correct the draft 02 series of amendments to Regulation No. 90.

Documentation: ECE/TRANS/WP.29/GRRF/2010/28

ECE/TRANS/WP.29/GRRF/2011/9

#### 6. Tyres

#### (a) Global technical regulation on tyres

The draft global technical regulation (gtr) on tyres, if available, will be considered on 1 February 2011 during the proper session of GRRF leading to a preliminary decision.

#### (b) Regulations Nos. 30 and 54 (Pneumatic tyres)

GRRF may wish to consider ECE/TRANS/WP.29/GRRF/2011/13 and ECE/TRANS/WP.29/GRRF/2011/14 by the experts from the European Tyre and Rim

Technical Organization (ETRTO) proposing to introduce in Regulations Nos. 30 and 54 the definitions recently introduced for Regulation No. 117.

Documentation: ECE/TRANS/WP.29/GRRF/2011/13

ECE/TRANS/WP.29/GRRF/2011/14

## (c) Regulation No. 64 (Temporary use spare unit, run flat tyres, run flat-system and tyre pressure monitoring system)

GRRF agreed to consider ECE/TRANS/WP.29/GRRF/2011/10 by the expert from the United Kingdom of Great Britain and Northern Ireland proposing to allow  $N_1$  category vehicles to be fitted with a certain type of temporary spare wheel and tyre.

Documentation: ECE/TRANS/WP.29/GRRF/2011/10

#### (d) Regulation No. 117 (Tyre rolling noise and wet grip adhesion)

GRRF may wish to consider ECE/TRANS/WP.29/GRRF/2011/12 by expert from the European Commission proposing to update the current wet grip testing method.

Documentation: ECE/TRANS/WP.29/GRRF/2011/12

#### (e) Exchange of information on national and international tyre requirements

GRRF may wish to exchange views on the development of national legislation on tyres, and on the development of international tyre requirements.

#### (f) Other business

GRRF may wish to consider further proposals for amendment to tyre Regulations, if available.

#### 7. Draft Rule No. 2 (1997 Agreement)

GRRF agreed to consider again ECE/TRANS/WP.29/2009/135 at its February 2011 session. WP.29 requested the secretariat to transmit this document to GRSG, GRSP, GRE and GRRF for consideration (ECE/TRANS/WP.29/1079, para. 7). It was agreed to postpone further consideration by WP.29 until comments by the experts were received.

Documentation: ECE/TRANS/WP.29/2009/135

## 8. Revision of the consolidated Resolution on the Construction of Vehicles (R.E.3)

WP.29 agreed, at its March 2010 session (ECE/TRANS/WP.29/1083, para. 75), to send the draft Revision of the Consolidated Resolution on the Construction of Vehicles (R.E.3) (ECE/TRANS/WP.29/2010/145 superseding ECE/TRANS/WP.29/2009/123 and its four corrigenda) to its subsidiary Working Parties for consideration and requested their Chairs to report on the consideration of this proposal by March 2011.

Documentation: ECE/TRANS/WP.29/2009/123

ECE/TRANS/WP.29/2009/123/Corr.1 to ECE/TRANS/WP.29/2009/123/Corr.4 ECE/TRANS/WP.29/2010/145

### 9. Intelligent transport systems (ITS)

Documentation: Informal documents WP.29-150-22, GRRF-68-03

At its March 2010 session, the World Forum agreed to refer informal document WP.29-150-22 to its subsidiary bodies for detailed consideration at their next sessions and requested that comments be transmitted to the secretariat for consideration by WP.29 at its March 2011. The experts from the OICA introduced GRRF-68-03 commenting on WP.29-150-22 at the September session of GRRF. GRRF agreed to consider again this issue at its February 2011 session.

## 10. Proposal for new guidelines on the scope and administrative provisions in UNECE Regulations.

At the November 2010 session of the World Forum, the secretariat was requested to distribute WP.29-152-06 with an official symbol for a detailed consideration by its subsidiary Working Parties, which should submit their comments to WP.29 for the June 2011 session at latest.

Documentation: WP.29-152-06

# 11. Exchange of information on national and international requirements on primary safety

GRRF may wish to exchange views on the development of national legislation and international requirements on primary safety.

#### 12. Other business

GRRF may wish to consider other proposals, if available.

6