

# **Economic and Social Council**

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# **Economic Commission for Europe**

Inland Transport Committee

# World Forum for Harmonization of Vehicle Regulations

Working Party on Noise and Tyres

Seventy-seventh session Geneva, 7–10 February 2023 Item 1 of the provisional agenda Adoption of the agenda

# Annotated provisional agenda for the seventy-seventh session\*,\*\*

to be held at the Palais des Nations, Geneva, starting at 2.30 p.m. on 7 February and concluding at 12.30 p.m. on 10 February 2023

<sup>\*\*</sup> Delegates are requested to register online with the registration system on the website (https://indico.un.org/event/1002043/). Upon arrival at the Palais des Nations, delegates should obtain an identification badge at the UNOG Security and Safety Section, located at the Villa Les Feuillantines (Avenue de la Paix 13). 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.



<sup>\*</sup> 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 (https://unece.org/info/events/event/373065). On an exceptional basis, documents may also be obtained by email (GRBP@un.org). During the session, official documents may be obtained from the UNOG Documents Distribution Section (E building, Door 40, second 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/).

# I. Provisional agenda

- 1. Adoption of the agenda.
- 2. UN Regulation No. 41 (Noise emissions of motorcycles).
- 3. UN Regulation No. 51 (Noise of M and N categories of vehicles).
- 4. UN Regulation No. 138 (Quiet road transport vehicles).
- 5. Tyres:
  - (a) UN Regulation No. 54 (Tyres for commercial vehicles and their trailers);
  - (b) UN Regulation No. 75 (Tyres for L-category vehicles);
  - (c) UN Regulation No. 106 (Tyres for agricultural vehicles and their trailers);
  - (d) UN Regulation No. 109 (Retreaded tyres for commercial vehicles and their trailers);
  - (e) UN Regulation No. 117 (Tyre rolling resistance, rolling noise and wet grip);
  - (f) Other UN Regulations on tyres.
- 6. UN Regulation No. [165] (Reverse warning).
- 7. Exchange of information on national and international requirements on noise levels.
- 8. Proposals for amendments to the Consolidated Resolution on the Construction of Vehicles.
- 9. Development of the International Whole Vehicle Type Approval system.
- 10. Highlights of the recent sessions of the World Forum for Harmonization of Vehicle Regulations.
- 11. Exchange of views on the future work of the Working Party on Noise and Tyres.
- 12. Other business.
- 13. Provisional agenda for the next session.

# **II.** Annotations

# **1.** Adoption of the agenda

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

# Documentation

ECE/TRANS/WP.29/GRBP/2023/1

# 2. UN Regulation No. 41 (Noise emissions of motorcycles)

GRBP is invited to consider a proposal prepared by the expert from the International Motorcycle Manufacturers Association (IMMA) with the aim to complete the additional sound emission provisions' table in the communication form of the 05 series of amendments to UN Regulation No. 41.

## Documentation

ECE/TRANS/WP.29/GRBP/2023/6

# 3. UN Regulation No. 51 (Noise of M and N categories of vehicles)

GRBP will be informed about editorial corrections and clarifications to Supplement 7 to the 03 series of amendments to UN Regulation No. 51 that were prepared by the experts from the Informal Working Groups on Measurement Uncertainties (IWG MU) and on Additional Sound Emission Provisions (ASEP), as well as from the International Organization for Standardization (ISO).

## Documentation

ECE/TRANS/WP.29/GRBP/2023/12

At the previous session, the expert from the International Organization of Motor Vehicle Manufacturers (OICA) raised a number of practical questions on collecting and analysing test data for the Real Driving Additional Sound Emission Provisions (RD ASEP). GRBP invited contracting parties applying UN Regulation No. 51 to prepare proposals on this issue and agreed to revert to it at this session.

#### Documentation

GRBP-76-10

GRBP will also receive a progress report of IWG MU.

## 4. UN Regulation No. 138 (Quiet road transport vehicles)

GRBP may expect a progress report of the Informal Working Group on Quiet Road Transport Vehicles for the Global Technical Regulation (IWG QRTV GTR).

GRBP will also be informed about the activities of the Task Force on Quiet Road Transport Vehicles (TF QRTV).

#### 5. Tyres

#### (a) UN Regulation No. 54 (Tyres for commercial vehicles and their trailers)

GRBP is invited to address a set of amendment proposals submitted by the experts from the European Tyre and Rim Technical Organisation (ETRTO).

#### **Documentation**

ECE/TRANS/WP.29/GRBP/2023/11

#### (b) UN Regulation No. 75 (Tyres for L-category vehicles)

GRBP will consider corrections and clarifications proposed by the expert from ETRTO.

## Documentation

ECE/TRANS/WP.29/GRBP/2023/7

#### (c) UN Regulation No. 106 (Tyres for agricultural vehicles and their trailers)

GRBP will address a set of amendment proposals submitted by the expert from ETRTO.

#### Documentation

ECE/TRANS/WP.29/GRBP/2023/9

#### (d) UN Regulation No. 109 (Retreaded tyres for commercial vehicles and their trailers)

GRBP is invited to address a proposal submitted by the expert from France that aligns the test procedures in UN Regulation No. 109 with those in UN Regulation No. 117.

#### Documentation

ECE/TRANS/WP.29/GRBP/2023/4

GRBP will consider a correction submitted by the expert from ETRTO.

#### Documentation

ECE/TRANS/WP.29/GRBP/2023/10

#### (e) UN Regulation No. 117 (Tyre rolling resistance, rolling noise and wet grip)

GRBP will be briefed on the activities of the IWG on Wet Grip Performance of Tyres in Worn State (IWG WGWT) and will consider amendment proposals by IWG WGWT that introduce a detailed reference for the molded standard reference test tyre (SRTT16).

#### Documentation

ECE/TRANS/WP.29/GRBP/2023/2, ECE/TRANS/WP.29/GRBP/2023/3

GRBP will address a proposal for a new transitional provision which was submitted by the experts from the European Commission.

#### Documentation

ECE/TRANS/WP.29/GRBP/2023/5

GRBP will consider corrections proposed by the expert from ETRTO.

#### Documentation

#### ECE/TRANS/WP.29/GRBP/2023/8

At the previous session, GRBP adopted a package of amendment proposals to the 02, 03 and 04 series of amendments of UN Regulation No. 117 and agreed to check the consolidated documents for errors at this session (ECE/TRANS/WP.29/GRBP/74, paragraph 30). These documents will be prepared in December 2022 for submission to the March 2023 session of WP.29. Their numbers will be indicated in an updated provisional agenda to be issued at a later stage.

#### (f) Other UN Regulations on tyres

GRBP will consider amendment proposals, if any, to other UN Regulations on tyres.

## 6. UN Regulation No. [165] (Reverse warning)

At the previous session, the expert from the United Kingdom proposed to extend the installation of a pause function to situations where national time-based restrictions apply, irrespective of a rear visibility device being fitted. In view of several comments, GRBP invited the expert from the United Kingdom to prepare a revised proposal for consideration at this session.

### Documentation

ECE/TRANS/WP.29/GRBP/2022/24 and GRBP-76-07- Rev.1

# 7. Exchange of information on national and international requirements on noise levels

GRBP will continue the exchange of views on developing national or regional legislation and international requirements on noise levels.

# 8. Proposals for amendments to the Consolidated Resolution on the Construction of Vehicles

GRBP will consider draft amendments, if any, to the Consolidated Resolution on the Construction of Vehicles (R.E.3).

## 9. Development of the International Whole Vehicle Type Approval system

GRBP will be informed about the progress in implementing the International Whole Vehicle Type Approval (IWVTA) (UN Regulation No. 0).

# 10. Highlights of the recent sessions of the World Forum for Harmonization of Vehicle Regulations

GRBP will be briefed by the secretariat about the highlights of the recent sessions of WP.29 on GRBP and common issues.

# **11.** Exchange of views on the future work of the Working Party on Noise and Tyres

GRBP may wish to review the list of priorities for the future work.

# 12. Other business

GRBP will be informed about the activities of the Informal Working Group for the Electronic Database for the Exchange of Type Approval Documentation (IWG DETA) with the aim to start the use of the "Unique Identifier" (UI) in UN Regulations.

### Documentation

WP.29-188-20

At the previous session, the Chair invited volunteers to review the UN Regulations under the responsibility of GRBP with the aim to identify amendments to driver-related functions, which might be necessary for applying these UN Regulations in the context of automated/autonomous vehicles (ECE/TRANS/WP.29/GRBP/74, paragraph 40). GRBP may wish to revert to this matter.

GRBP may expect a progress report of the Task Force on Tyre Abrasion (TF TA).

GRBP will consider any other subjects, as appropriate.

### 13. Provisional agenda for the next session

GRBP is invited to provide guidance on the provisional agenda for the next session provisionally scheduled to be held in Geneva from 30 August to 1 September 2023.