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ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)

Working Party on Lighting and Light-Signalling (GRE)
(1-5 October 2001)

PROVISIONAL ANNOTATED AGENDA FOR THE FORTY-SEVENTH SESSION \pm /

to be held at the Palais des Nations, Geneva starting at 14.30 h on Monday, 1 October 2001 and concluding at 12.30 h on Friday, 5 October 2001

 $\underline{1}/$ As part of the secretariat's efforts to reduce expenditure, all official documents distributed prior to the session by mail will not be available in the conference room for distribution to session participants. Delegates are kindly requested to bring their copies of documents to the meeting.

Working documents listed in the agenda are also available via the INTERNET: http://www.unece.org/trans/main/welcwp29.htm

 $\underline{2}/$ Accreditation procedures have been introduced for all delegates attending meetings held at the Palais des Nations. Therefore, delegates are requested to fill-in one of the attached registration forms (also available from the Internet web site of the ECE Transport Division) and to transmit the duly filled-in form at the latest two weeks before the session to the ECE Transport Division, either by fax (+41-22-917-00-39) or by E-mail (nelly.enonler@unece.org or jan.jerie@unece.org). In Geneva, prior to the session, delegates are requested to present themselves at the Pass and Identification Unit of the UNOG Security and Safety Section, located at Villa Les Feuillantines, 13 Avenue de la Paix for the issuance of an identification badge. In case of difficulties, phone the ECE Secretariat (Int. 71112 or 72422).

<u>Note</u>: This document is distributed to the Experts on Lighting and Light-Signalling only.

Documents

REGULATION No. 48 - Development (Installation of lighting and light-signalling devices)

1.1. <u>Electrical connections</u>

GRE agreed to resume the consideration of this subject. Information by the Chairman of GTB describes how a package proposal would be developed.

TRANS/WP.29/GRE/46, paras. 3-9 TRANS/WP.29/GRE/2000/16/Rev.1 TRANS/WP.29/GRE/2001/2 TRANS/WP.29/GRE/2001/9 TRANS/WP.29/GRE/2001/33 TRANS/WP.29/GRE/2001/41

1.2 Amendments concerning the the AFS systems (first step)

The consideraiton of this item will continue on the basis of the proposals tabled by GTB.

TRANS/WP.29/GRE/46, paras. 14-16 TRANS/WP.29/GRE/2001/15/Rev.1 TRANS/WP.29/GRE/2001/36

1.3. <u>Installation of retro-reflective</u> markings and materials

GRE agreed to resume the consideration of the proposal by GTB.

TRANS/WP.29/GRE/46, paras. 21 and 22 TRANS/WP.29/GRE/2001/13

1.4. Development of the Regulation

GRE agreed to continue its consideration of various proposals, paras. 17-19 and 23-26 to update the Regulation, including ${\tt TRANS/WP.29/GRE/2001/11}$ the proposals by OICA and GTB. Tabled is also a new proposal by Italy concerning the definition of TRANS/WP.29/GRE/2001/38 a "single lamp" and a question by the Netherlands, concerning the interpretation of the "number of lamps".

TRANS/WP.29/GRE/46, TRANS/WP.29/GRE/2001/23 TRANS/WP.29/GRE/2001/31 TRANS/WP.29/GRE/2001/39 TRANS/WP.29/GRE/2001/40

Documents

AMENDMENTS TO ECE REGULATIONS

2.1. Regulation No. 37 (Filament lamps)

GRE will continue its consideration TRANS/WP.29/GRE/46, of the definition of the "white paras. 38-43 light". It may also wish to TRANS/WP.29/GRE/2000/10/Rev.1 consider a proposal to introduce in the Regulation a new category TRANS/WP.29/GRE/2001/32 of a filament lamp.

2.2. Regulation No. 65

(Special warning lamps)

GRE may wish to continue the consideration of the proposals by Germany and France. The experts are <u>kindly requested</u> to bring for this consideration their copies of informal document No. 12, which was distributed during the forty-fifth GRE session.

TRANS/WP.29/GRE/46, paras. 44-47 TRANS/WP.29/GRE/1999/10/Rev.1 TRANS/WP.29/GRE/2001/17

2.3. Regulation No. 98 (Headlamps with gas-discharge light sources)

In addition to the proposal concerning the bend lighting, GRE may wish to consider a proposal concerning cornering lamps, also by GTB. Consideration should also be resumed of the proposal by CLEPA concerning the failure mode operation.

TRANS/WP.29/GRE/46, paras. 48-55 TRANS/WP.29/GRE/2001/19 TRANS/WP.29/GRE/2001/16/Rev.1 TRANS/WP.29/GRE/2001/30

2.4. Regulations Nos. 50, 53 and 74

GRE may wish to consider the proposals by IMMA concerning the amber colour position lamps for motorcycles. The experts are <u>kindly requested</u> to refer also to informal document No. 12 of the forty-sixth session of GRE.

TRANS/WP.29/46, paras. 76 TRANS/WP.29/GRE/2001/25 TRANS/WP.29/GRE/2001/26 TRANS/WP.29/GRE/2001/27

2.5. Regulation No. [112] (Asymmetrical passing beam)

GRE agreed to continue its consideration of the proposal by GTB to introduce into the draft Regulation the provisions concerning bend lighting.

2.6. Regulation No. 104

(Retro-reflective markings for heavy and long vehicles and their trailers)

GRE may wish to consider a proposal by Germany to ease the provisions concerning combinations of vehicles.

3. <u>International harmonization of installation requirements</u> (4-wheeled vehicles)

The Chairman will inform GRE of the results of the informal meeting held in Ottawa from 4-7 September 2001. He may also wish to invite GRE to consider some results of that meeting.

4. HARMONIZED PASSING BEAM PATTERN

4.1. <u>Asymmetrical passing beam</u>

GRE agreed to resume the consideration of the proposals by GTB. The experts are kindly requested to bring for this consideration their copies of informal document No. 11, which was tabled by Germany during the forty-fifth session of GRE.

Documents

TRANS/WP.29/GRE/46
paras. 56 and 57
TRANS/WP.29/GRE/2001/14/Rev.1

TRANS/WP.29/GRE/2001/34

TRANS/WP.29/GRE/46, paras. 10-13 TRANS/WP.29/GRE/2001/6

TRANS/WP.29/GRE/46,
para. 68
TRANS/WP.29/GRE/1997/14
TRANS/WP.29/GRE/1998/18
TRANS/WP.29/GRE/2001/4

Documents

4.2. Symmetrical passing beam

Consideration of this item was postponed during the last session. GRE may therefore session. GRE may therefore wish to consider the propoal by IMMA and take note of the related explanations.

TRANS/WP.29/GRE/46, para. 69 TRANS/WP.29/GRE/2000/24 TRANS/WP.29/GRE/2001/24

4.3. <u>Harmonized driving beam pattern</u>

GRE may wish to consider the TRANS/WP.29/GRE/2001/28 proposal by GTB.

5. OTHER BUSINESS

5.1. Glare of headlamps

GRE may wish to continue its consideration of this matter.

TRANS/WP.29/GRE/46, para. 70

5.2. Conditions for the illumination of stop lamps

GRE agreed to consider under TRANS/WP.29/GRE/46, this agenda item all various para. 71 systems which may require or affect TRANS/WP.29/GRE/1999/17 an illumination of stop lamps. TRANS/WP.29/GRE/2000/25

The experts are <u>kindly requested</u> to bring for this consideration their copies of informal document No. 4 of the forty-fourth session, and informal documents Nos. 1 and 2, tabled by the United States of America during the forty-fifth GRE session.

5.3. Advanced Front-lighting systems (AFS)

GRE may wish to consider GRE may wish to consider TRANS/WP.29/0
the proposal for a new draft paras. 82-84
ECE Regulation concerning TRANS/WP.29/0 ECE Regulation concerning cornering lamps.

TRANS/WP.29/GRE/45, TRANS/WP.29/GRE/2001/35

Documents

5.4. Possible amendments to the Convention on Road Traffic (Vienna 1968)

Information on this matter may be given by an expert from GTB.

TRANS/WP.29/GRE/46, para. 73

5.5. Technical requirements regarding the use of headlighting during day time

GRE agreed to include this item TRANS/WP.29/GRE/46, into the agenda.

para. 77

5.6. Regulation No. 10

(Electromagnetic compatibility)

GRE agreed to consider the proposal by France related to ECE Regulation No. 97 (Protection of vehicles against unauthorized use).

TRANS/WP.29/GRE/46 para. 77 TRANS/WP.29/GRSG/2000/15

5.7. 1997 Agreement (Inspections), Proposal for a draft Rule No. 2

GRE agreed to examine the proposal with regard to the periodical technical inspections of vehicle lighting equipment.

TRANS/WP.29/GRE/46, para. 77 TRANS/WP.29/2001/19

5.8. Conversion to 42 Volt electrical system

GRE should consider the implications of this conversion, affecting ECE Regulations. The experts are kindly requested to bring for this consideration their copies of informal document No. 11 of the forty-sixth GRE session.

Documents

5.9. <u>Implications of the use of</u> non-regulated lighting devices

GRE agreed to consider the question of the presence of non-regulated lamps on vehicles during the type approval pursuant to ECE Regulations concerning the installation of lighting and light-signalling devices.

TRANS/WP.29/GRE/46, para. 77

5.10. Light source modules

GRE may wish to consider the subject on the basis of a proposal for draft amendments to Regulation No. 7 (Position, stop and end-outline marker lamps). TRANS/WP.29/GRE/2001/29



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