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ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

One-hundred-and-forty-fourth session Geneva, 11-14 March 2008 Item 2.2. of the provisional agenda

COORDINATION AND ORGANIZATION OF WORK

Programme of work and documentation

<u>Programme of Work of the World Forum for Harmonization of Vehicle Regulations (WP.29) and its Subsidiary Bodies</u> */

Note by the secretariat

The text reproduced below has been prepared by the secretariat for consideration by WP.29. It takes into account the results and decisions taken at its one-hundred-and-forty-third session (ECE/TRANS/WP.29/1064) and the proposed agenda for its one-hundred-and-forty-fourth session (ECE/TRANS/WP.29/1065) and updates also the information on the work of the subsidiary bodies of WP.29.

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^{*/}In accordance with the programme of work of the Inland Transport Committee for 2006-2010 (ECE/TRANS/166/Add.1, programme activity 02.4), the World Forum develops, harmonizes and updates Regulations in order to enhance performance of vehicles The present document is submitted in conformity with that mandate.

1. SUBJECTS UNDER CONSIDERATION BY THE WORLD FORUM (WP.29)

Subject Document symbol Documentation ECE/TRANS/WP.29/... availability 1/

1.1. **1958 AGREEMENT**

1.1.1. Draft amendments to existing Regulations to be considered at the March 2008 session:

Regulations Nos.:

4, 5, 6, 7, 13, 13-H, 16, 18, 19, 23, 31, 37, 38, 46, 48, 50, 53, 65, 66, 69, 70, 74, 77, 78, 86, 87, 89, 90, 91, 98, 99, 104, 107, 108, 112, 113, 119, 121, 123

For document symbols and its availability, please refer to the agenda (ECE/TRANS/WP.29/1065).

1.1.2. <u>Draft New Regulations</u>

Horizontal Regulation

For document symbols and its availability, please refer to the agenda (ECE/TRANS/WP.29/1065).

1.1.3. Draft amendments to existing Regulations to be considered at the June 2008 session:

Regulations Nos.:

13, 14, 16, 41, 78, 83, 106, 117

1.1.4. Proposals for new Regulations to be considered at the June 2008 session

Nil

1.2. **1998 AGREEMENT (GLOBAL)**

1.2.1. <u>Text of the Agreement</u>

<u>Future global technical regulations (gtr)</u> (priorities and proposals)

(ECE/TRANS/132 and Corr.1)

1064, Annex II

1.2.2. Consideration of draft gtrs and

amendments to them

Pedestrian safety, safety glazing,

head restraints

For document symbols and its availability, please refer to the agenda (ECE/TRANS/WP.29/1065).

1.2.3. Proposal to develop a global technical regulation on location and identification

of motorcycle controls, tell-tales and indicators

For document symbols and its availability, please refer to the agenda (ECE/TRANS/WP.29/1065).

^{1/} A = working document available;

⁽A) = working document expected to be available soon (in drafting);

B = working document being prepared on the basis of an available draft;

C = working document not available.

	Subject	Document symbol ECE/TRANS/WP.29/	Documentation availability 1/	
1.2.4.	Exchange of views on items for new global technical regulation	For document symbols and its availability, please refer to the report (ECE/TRANS/WP.29/1064).		
1.2.5.	Listing on the Compendium of Candidates Hydrogen and Fuel-Cell vehicles	For document symbols and its availability, please refer to the agenda (ECE/TRANS/WP.29/1065).		
1.3.	1997 AGREEMENT (INSPECTIONS)			
1.3.1.	Text of the Agreement	(ECE/RCTE/CONF./4)		
1.4.	MISCELLANEOUS ITEMS: Intelligent Transport Systems Exchange of views on national/regional rulemaking procedures and on the implementation procedure of established gtrs into national/regional law Recall systems Electronic database for type approval exchange of information International Environmentally Friendly Vehicles (EFV) Scope of the Regulations	For document symbols and its averefer to the agenda (ECE/TRANS)		
2.	<u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON GENERAL SAFETY PROVISIONS</u> (GRSG):			
	Subject	Document symbol ECE/TRANS/WP.29/	Documentation availability	
2.1.	1958 AGREEMENT			
2.1.1.	Proposals for draft amendments to existing Regulations: Regulation No. 34 (Fire risks) Regulation No. 43 (Safety glazing) Regulation No. 46 (Devices for indirect vision Regulation No. 66 (Strength of superstructur Regulation No. 97 (Vehicle alarm systems) Regulation No. 105 (ADR vehicles) Regulation No. 107 (M2 and M3 vehicles) Regulation No. 110 (Equipment for CNG) Regulation No. 116 (Anti-theft protection) Regulation No. 118 (Burning behaviour of materials)			

Documentation Subject Document symbol ECE/TRANS/WP.29/... availability Regulation No. 122 (Heating systems) Regulation No. 125 (Forward field of vision) 2.1.2. Proposals for draft new Regulations: For document symbols and its availability, Frontal collision of buses please refer to the agenda of the ninety-fourth session (GRSG/2008/1). 2.2. 1998 AGREEMENT (GLOBAL) Identification of controls, tell-tales and For document symbols and its availability, please refer to the agenda of the ninety-fourth indicators session (GRSG/2008/1). Motorcycle controls, bell-tales and indicators 2.3. 1997 AGREEMENT (INSPECTIONS) Nil 2.4. **MISCELLANEOUS ITEMS:** Passenger cars, mass and axle load distribution (1998/40)Information exchange of national and For document symbols and its availability, international legislations please refer to the agenda of the ninety-fourth session (GRSG/2008/1). Prevention of fire risks in commercial vehicles Transport and security related to vehicles 3. SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON LIGHTING AND LIGHT-SIGNALLING (GRE): Subject Document symbol Documentation ECE/TRANS/WP.29/... availability 3.1. 1958 AGREEMENT 3.1.1 Proposals for draft amendments to existing Regulations: Regulation No. 3 (Retro-reflecting devices) Regulation No. 4 (Illumination of rear registration plate) Regulation No. 6 (Direction indicators) For document symbols and its availability, please refer to the agenda of the fifty-ninth Regulation No. 7 (Front and rear position session (GRE/2008/1). (side) lamps, stop-lamps and end-outline marker lamps for motor vehicles (except motor cycles) and their trailers)

Regulation No. 19 (Motor vehicles front fog

lamps)

Subject Document symbol Documentation ECE/TRANS/WP.29/... availability

Regulation No. 23 (Reversing lights)

Regulation No. 37 (Filament lamps)

Regulation No. 38 (Rear fog lamps)

Regulation No. 45 (Head lamp cleaner)

Regulation No. 48 (Installation of lighting

devices); adaptation to technical progress

Regulation No. 50 (Front/rear position/stop-

lamps, direction indicator, rear registration

plate lamps (mopeds/motorcycles)

Regulation No. 53 (Installation of lighting and

light-signalling devices (motorcycles)

Regulation No. 69 (Rear-marking plates for

slow moving vehicles

Regulation No. 70 (Rear-marking plates for

heavy and long vehicles)

Regulation No. 74 (Installation of lighting and

light-signalling devices (mopeds))

Regulation No. 77 (Parking lamps)

Regulation No. 87 (Daytime running lamps)

Regulation No. 91 (Side marker lamps)

Regulation No. 98 (Motor vehicle headlamps equipped with gas-discharge light sources)

Regulation No. 99 (Gas-discharge light

sources)

Regulation No. 112 (Motor vehicle headlamps emitting an asymmetrical passing beam or a driving beam or both and equipped with filament lamps)

Regulation No. 113 (Headlamps emitting a symmetrical passing beam)

Regulation No. 119 (Cornering lamps)

Regulation No. 123 (AFS)

New draft Regulation for light-signalling devices

Installation of lighting and light-signalling devices

Possibility to develop further gtrs

1998 AGREEMENT (GLOBAL)

3.3. 1997 AGREEMENT (INSPECTIONS)

Nil

3.2.

For document symbols and its availability, please refer to the agenda of the fifty-ninth session (GRE/2008/1).

For document symbols and its availability, please refer to the agenda of the fifty-ninth session (GRE/2008/1).

	Subject	Document symbol ECE/TRANS/WP.29/	Documentation availability
3.4.	PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS:		
	Convention on Road Traffic (Vienna 1968)	For document symbols and its availability, please refer to the agenda of the fifty-ninth session (GRE/2008/1).	
3.5.	MISCELLANEOUS ITEMS:		
	Information exchange of national and international legislations		
	Requirements regarding approval markings		(A)
	Colour specifications		C
	Phantom light and colour washout		C
	Front direction indicator visibility		
	Determination of out-off line and harmonized driving beam pattern	For document symbols and its availability, please refer to the agenda of the fifty-ninth session (GRE/2008/1).	
	LED modules		
	Lamps with variable luminous intensity		
	Daytime running lamps		
	Direction for future GRE work		

4. <u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON BRAKES AND RUNNING GEAR</u> (GRRF):

4.1. **1958 AGREEMENT**

4.1.1. Proposals for draft amendments to existing Regulations

Regulations Nos. 13 and 13-H (Braking)

Regulation No. 30 (Tyres)

Regulation No. 54 (Tyres for commercial

vehicles)

Regulation No. 55 (Mechanical couplings)

Regulation No. 75 (Pneumatic tyres

(motorcycles/mopeds))

Regulation No. 78 (Motorcycle braking)

Regulation No. 79 (Steering equipment)

Regulation No. 89 (Seed limitation devices)

Regulation No. 90 (Replacement linings)

Regulation No. 106 (Pneumatic tyres for

agricultural tractors)

Regulation No. 108 (Retreaded pneumatic tyres for motor vehicles and their trailers)

For document symbols and its availability, please refer to the report of the sixty-third session (GRRF/63).

Subject

Document symbol ECE/TRANS/WP.29/...

Documentation availability

Regulation No. 109 (Retreaded pneumatic tyres for commercial vehicles and their trailers) Regulation No. 117 (Tyre rolling noise and wet grip adhesion)

4.1.2. <u>Proposals for draft new Regulations</u>:

Nil

4.2. **1998 AGREEMENT (GLOBAL)**

Gtr on tyres Gtr on motorcycle brakes (gtr 3) Gtr on passenger vehicle brakes

For document symbols and its availability, please refer to the report of the sixty-third session (GRRF/63).

4.3. 1997 AGREEMENT ON INSPECTIONS

Nil

4.4. PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS

Nil

4.5. **MISCELLANEOUS ITEMS**Corrosion of brake pipes

Braking of agricultural tractors

Dynamic parking brake testing

Exchange of information on national and international legislations

Clarification of the scope of Regulations

Electronically controlled stability enhancement systems

Tyre pressure monitoring systems

For document symbols and its availability, please refer to the report of the sixty-third session (GRRF/63).

Subject Document symbol Documentation ECE/TRANS/WP.29/... availability

5.1. **1958 AGREEMENT**

5.1.1. Proposals for draft amendments to existing

Regulations:

Regulation No. 11 (Door latches and hinges)

Regulation No. 12 (Steering wheel)

Regulation No. 14 (Safety-belt anchorages)

Regulation No. 16 (Safety-belts)

Regulation No. 17 (Strength of seats)

Regulation No. 29 (Cab of commercial

vehicles)

Regulation No. 33 (Head-on collision)

Regulation No. 34 (Fire risks)

Regulation No. 44 (Child restraints)

Regulation No. 80 (Strength of seats in buses

and their anchorages)

Regulation No. 94 (Frontal collision)

Regulation No. 100 (Electric vehicles)

For document symbols and its availability, please refer to the agenda for the forty-third session (GRSP/2008/1).

5.1.2. <u>Proposals for draft new Regulations</u>:

Accessory or replacement seat covers

For document symbols and its availability, please refer to the agenda for the forty-third session (GRSP/2008/1).

5.2. 1998 AGREEMENT (GLOBAL)

Regulation No.1 (Door locks)

Draft regulation on pedestrian safety

Draft regulation on head restraints

Side impact

Hydrogen and fuel cell vehicles - Subgroup on

Safety (HFCV-SGS)

Crash compatibility

For document symbols and its availability, please refer to the agenda of the forty-third session (GRSP/2008/1).

5.3. 1997 AGREEMENT (INSPECTIONS)

Nil

Subject

Document symbol ECE/TRANS/WP.29/...

Documentation availability

5.4. PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS

Nil

5.5. MISCELLANEOUS ITEMS

Restraining of children in buses and coaches

Frontal collision of buses

Exchange of information on national and international requirements

For document symbols and its availability, please refer to the agenda of the forty-third session (GRSP/2008/1).

6. <u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON NOISE</u> (GRB)

Subject Document symbol

Document symbol Documentation ECE/TRANS/WP.29/... availability

6.1. **1958 AGREEMENT**

6.1.1. Proposals for draft amendments to existing Regulations:

Regulation No. 41 (Noise of motorcycles) Regulation No. 51 (Noise, development) Regulation No. 59 (Repl. silencing systems)

For document symbols and its availability, please refer to the report for the forty-seventh session (GRB/45).

6.1.2. Proposals for draft new Regulations:

Nil

6.2. 1998 AGREEMENT (GLOBAL)

Draft gtr on noise

For document symbols and its availability, please refer to the report for the forty-seventh session (GRB/45).

6.3. 1997 AGREEMENT (INSPECTIONS)

Nil

6.4. PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS:

Nil

Subject Document symbol Documentation ECE/TRANS/WP.29/... availability

6.5. **MISCELLANEOUS ITEMS:**

New limit values for the new test management method for M and N vehicles noise
Information exchange of national and international legislations

For document symbols and its availability, please refer to the report for the forty-seventh session (GRB/45).

Additional sound emission provisions (ASEP) Exchange of views on vehicle noise reduction

7. <u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON POLLUTION AND ENERGY (GRPE):</u>

Subject Document symbol Documentation ECE/TRANS/WP.29/... availability

7.1. **1958 AGREEMENT**

7.1.1. Proposals for draft amendments to existing Regulations:

Regulation No. 49 (Emissions of C.I., NG and P.I. (LPG) engines)

Regulation No. 83 (Emissions of M_1 and N_1 vehicles)

Regulation No. 101 (CO₂ emissions) Regulation No. 115 (LPG/CNG retrofit) For document symbols and its availability, please refer to the report of the fifty-fifth session (GRPE/2008/1).

7.1.2. <u>Proposals for draft new Regulations</u>:

Nil

7.2. 1998 AGREEMENT (GLOBAL)

World-wide Heavy-Duty Certification Procedure (WHDC) gtr No. 2 (World-wide Motorcycle Emission Test Cycle (WMTC))

gtr. No. 5 (OBD)

Off-cycle emissions (OCE)

Particulate measurement programme (PMP) Hydrogen and Fuel-cell vehicles (HFCV) World-wide Light-Duty Test Procedures (WLTP)

Exhaust emission test protocol of non-road mobile machinery (NRMM)

7.3. 1997 AGREEMENT (INSPECTIONS)

Nil

For document symbols and its availability, please refer to the report of the fifty-fifth session (GRPE/55).

	Subject	Document symbol ECE/TRANS/WP.29/	Documentation availability
7.4.	PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS:		С
	Prevention of unauthorized modification to motorcycles		C
7.5.	MISCELLANEOUS ITEMS: Environmentally Friendly Vehicles (EFVs) Alternative fuels for internal combustion engines Exchange of information on national and international requirements on emissions Gas fuelled vehicles Fuel quality standards	For document symbols and its availability, please refer to the agenda of the fifty-fifth session (GRPE/2008/1).	