UNITED NATIONS



Distr. GENERAL

ECE/TRANS/WP.29/2006/1/Rev.2 8 November 2006

ENGLISH ONLY

ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

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

One-hundred-and-fortieth session Geneva, 14-17 November 2006 Item 2.2. of the provisional agenda

REVISED PROGRAMME OF WORK OF WP.29 AND ITS SUBSIDIARY BODIES

Note by the secretariat

<u>Note</u>: 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-thirty-ninth session (ECE/TRANS/WP.29/1052) and the proposed agenda for its one-hundred-and-fortieth session (ECE/TRANS/WP.29/1055) and updates also the information on the work of the subsidiary bodies of WP.29.

This document is a working document circulated for discussion and comments. The use of this document for other purposes is the entire responsibility of the user. Documents are also available via the INTERNET: http://www.unece.org/trans/main/welcwp29.htm

GE.06-

ECE/TRANS/WP.29/2006/1/Rev.2 page 2

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 November 2006 session:

Regulations Nos.:

6, 7, 11, 13, 13-H, 14, 16, 17, 19, 26, 29, 32, 33, 34, 36, 37, 38, 40, 42, 43, 44, 45, 46, 47, 48, 49, 51, 52, 66, 69, 70, 78, 80, 81, 87, 88, 94, 97, 98, 101, 104, 105, 107, 110, 121, 122 and [123]

For document symbols and its availability, please refer to the agenda (ECE/TRANS/WP.29/1055).

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

Uniform provisions concerning the approval of motor vehicles with regard to the forward field of vision of the driver

Uniform provisions concerning the approval of partitioning systems to protect passengers against displaced luggage, supplied as non-original vehicle equipment

For document symbols and its availability, please refer to the agenda (ECE/TRANS/WP.29/1055).

1.1.3. <u>Draft amendments to existing Regulations to be considered at the March 2007 session:</u>

Regulations Nos.:

13, 13-H, 18, 36, 43, 46, 66, 73, 90, 106, 109, 117 and 121

2007/2 to 2007/14

(A)

1.1.4. Proposals for new Regulations to be considered at the March 2007 session

[Uniform provisions concerning the approval of motor vehicles with regard to the forward field of vision of the driver]

[Uniform provisions concerning the approval of partitioning systems to protect passengers against displaced luggage, supplied as non-original vehicle equipment]

1.1.5. Marking in Regulations

(C)

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.

ECE/TRANS/WP.29/2006/1/Rev.2 page 3

	Subject	Document symbol ECE/TRANS/WP.29/	Documentation availability 1/
1.2.	1998 AGREEMENT (GLOBAL)		
1.2.1.	Text of the Agreement	(ECE/TRANS/132 and Corr.1)	A
	Future global technical regulations (gtr) (priorities and proposals)	1052, Annex 3	A
1.2.2.	Consideration of draft gtr on:		
1.2.2.1.	motorcycle brake systems	2006/132	A
1.2.2.2.	world-wide heavy-duty certification procedure (WHDC)	2006/128, 2006/128/Corr.1, 2006/129	A
1.2.2.3.	heavy-duty on-board diagnostics	2006/130, 2006/131	A
1.2.3.	Draft amendments to the format of gtrs	2006/136	A
1.2.4.	Proposal to develop a global technical regulation on location and identification of motorcycle controls, tell-tales and indicators	2006/74	A
1.2.5.	Exchange of views on the development of a global technical regulation on noise		С
1.2.6.	Possible development of a gtr on the protection of occupants of the cab of commercial vehicles		С
1.2.7.	Listing on the Compendium of Candidates	Nil	
1.3.	1997 AGREEMENT (INSPECTIONS)		
1.3.1.	Text of the Agreement	(ECE/RCTE/CONF./4)	A
1.4.	MISCELLANEOUS ITEMS:		
	Enforcement of type approval and COP	(2002/28)	A
	Future technical requirements and limits		C
	Power-weight ratio of road vehicles	(CEMT/CS/ENV(94)3/REV1)	В
	Use of asbestos material in silencers (e.g. Reg. No. 41)	(380)	В
	Intelligent Transport Systems	841, annex 3; 953, para. 25, 992, paras. 20 and 21, 1016, para. 26, 1037, para. 24, 1039, paras. 28 and 29, 1041, paras. 30 and 31, 1047, para. 23, 1050, para. 20, 1052, para. 20	A
	Resolving of interpretation issues	2006/72/Rev.1	A
	Markings in gtrs, their interaction with the marking of UNECE Regulations and any other regulatory system, and their legal implication on type approval and self-certification systems		С

	Subject	Document symbol ECE/TRANS/WP.29/	Documentation availability <u>1</u> /
	Exchange of views on national/regional rulemaking procedures and on the implementation procedure of established gt into national/regional law	rs	С
1.5.	PROPOSALS FOR SUBJECTS TO BE CONSIDERED BY WP.29 AND ITS SUBSIDIARY BODIES 2/ Dangers of bull-bars to pedestrians LED light emission measurement Statistical analysis of road traffic accidents Update of the 1968 Vienna Convention on Road Traffic		C C C
1.6.	AMENDMENT TO SPECIAL RESOLUTION NO. 1 (SR.1)		C
2.	SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON GENERAL SAFETY PROVISIONS (GRSG):		
	Subject	Document symbol ECE/TRANS/WP.29/	Documentation availability

2.1. **1958 AGREEMENT**

2.1.1. <u>Proposals for draft amendments to existing Regulations:</u>

Regulation No. 18 (Protection of vehicles

against unauthorized use)

Regulation No. 34 (Fire risks)

Regulation No. 36 (Large capacity

passenger vehicles)

Regulation No. 43 (Safety glazing)

Regulation No. 46 (Devices for indirect

vision)

Regulation No. 52 (Small capacity

passenger vehicles M₂ M₃)

Regulation No. 58 (Rear underrun

protection)

Regulation No. 66 (Strength of

superstructure)

Regulation No. 97 (Vehicle alarm

systems)

Regulation No. 107 (M2 and M3 vehicles)

For document symbols and its availability, please refer to the report of the ninety-first session (GRSG/70).

^{2/} Under this item, all proposals are included which have been addressed to WP.29 for inclusion in its programme of work, and for which no document has so far been prepared.

Subject Document symbol Documentation ECE/TRANS/WP.29/... availability Regulation No. 116 (Anti-theft protection) Regulation No. 118 (Burning behaviour of materials) Regulation No. 121 (Hand controls, telltales and indicators) 2.1.2. Proposals for draft new Regulations: Driver's field of vision For document symbols and its availability, please refer to the report for the ninety-first session (GRSG/70). New Horizontal Regulation 2.2. 1998 AGREEMENT (GLOBAL) Safety glazing Identification of controls, tell-tales and For document symbols and its availability, please refer indicators to the report for the ninety-first session (GRSG/70). 2.3. 1997 AGREEMENT (INSPECTIONS) Nil 2.4. **MISCELLANEOUS ITEMS:** Application of ECE Regulations to For document symbols and its availability, please refer electric vehicles to the report for the ninety-first session (GRSG/70). Frontal collision of buses Event data recorder Passenger cars, mass and axle load (1998/40, item 10.1) distribution Information exchange of national and international legislations Prevention of fire risks in commercial 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 For document symbols and its availability, please refer to existing Regulations: to the agenda for the fifty-seventh session Regulation No. 4 (Illumination of rear (GRE/2006/33). registration plate) Regulation No. 5 (Sealed beam headlamps (SB))

Regulation No. 6 (Direction indicators)

Subject

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

Documentation availability

Regulation No. 7 (Front and rear position (side) lamps, stop-lamps and end-outline marker lamps for motor vehicles (except motor cycles) and their trailers)

Regulation No. 10 (Electromagnetic compatibility)

Regulation No. 19 (Motor vehicles front fog lamps)

Regulation No. 23 (Reversing lights)

Regulation No. 31 (Headlamps (halogen sealed beam (HSB))

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. 86 (Installation of lighting and light-signalling devices for agricultural tractors)

Regulation No. 87 (Daytime running lamps)

Regulation No. 91 (Side marker lamps)
Regulation No. 99 (Gas-discharge light

Regulation No. 99 (Gas-discharge light sources)

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

Regulation No. 104 (Retro-reflective markings for heavy and long vehicles and their trailers)

For document symbols and its availability, please refer to the agenda for the fifty-seventh session (GRE/2006/33).

Documentation

Document symbol

ECE/TRANS/WP.29/... availability 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) 3.1.2. Proposals for amending new draft Regulations: Nil 3.2. 1998 AGREEMENT (GLOBAL) Installation of lighting and light-For document symbols and its availability, please refer signalling devices to the agenda for the fifty-seventh session (GRE/2006/33). Possibility to develop further gtrs 3.3. 1997 AGREEMENT (INSPECTIONS) Nil 3.4. PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING **RECOMMENDATIONS:** Convention on Road Traffic For document symbols and its availability, please refer to the agenda for the fifty-seventh session (Vienna 1968) (GRE/2006/33). 3.5. **MISCELLANEOUS ITEMS:** Information exchange of national and international legislations Requirements regarding approval (A) markings Colour specifications \mathbf{C} Phantom light and colour washout \mathbf{C} Front direction indicator visibility Illumination of boarding areas on the side of buses and coaches Determination of out-off line and harmonized driving beam pattern Elimination of Class A headlamps LED modules Lamps with variable luminous intensity

Subject

Subject

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

Documentation availability

4. <u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON BRAKES</u> AND RUNNING GEAR (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. 55 (Mechanical

couplings)

Regulation No. 64 (Temporary use spare

wheels)

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)

Regulation No. 109 (Retreaded

pneumatic tyres for commercial vehicles

and their trailers)

Regulation No. 117 (Tyres rolling

sound)

4.1.2. Proposals for draft new Regulations:

4.2. 1998 AGREEMENT (GLOBAL)

Regulation on tyres

Regulation on motorcycle brakes

Regulation on passenger vehicle brakes

For document symbols and its availability, please refer to the report of the sixtieth session (GRRF/60).

For document symbols and its availability, please refer

to the report of the sixtieth session (GRRF/60).

4.3. 1997 AGREEMENT ON INSPECTIONS

Nil

4.4. PROPOSALS FOR DRAFT
RECOMMENDATIONS OR
AMENDMENTS TO EXISTING
RECOMMENDATIONS

Nil

ECE/TRANS/WP.29/2006/1/Rev.2 page 9

	Subject	Document symbol ECE/TRANS/WP.29/	Documentation availability	
4.5.	MISCELLANEOUS ITEMS			
4.5.	Handling and road holding of trucks and buses	GRRF/1998/9	A	
	Handling of light vehicles	GRRF/R.182 and Amend.1 and Amend.2; GRRF/R.184; R.232	С	
	Corrosion of brake pipes		C	
	Noise emission of retreaded tyres	For document symbols and its availability, please refer to the report of the sixtieth session (GRRF/60).		
	Braking of agricultural tractors		C	
	Dynamic parking brake testing		C	
	Information exchange of national and international legislations			
	Clarification of the scope of Regulations		A	
	Electronically controlled stability enhancement systems			
	Prevention of fire risks involving tyres		С	
5.	SUBJECTS UNDER CONSIDERATION SAFETY (GRSP):	BY THE WORKING PARTY ON PAS	<u>SIVE</u>	
	Subject	Document symbol ECE/TRANS/WP.29/	Documentation availability	
5.1.	1958 AGREEMENT			
5.1.1.	Proposals for draft amendments to existing			
	Regulations: Regulation No. 11 (Door latches and hinges) Regulation No. 14 (Safety-belt anchorages)			
	Regulation No. 16 (Safety-belts)			
	Regulation No. 17 (Strength of seats)	For document symbols and its availab		
	Regulation No. 29 (Cab of commercial vehicles)	to the agenda for the fortieth session (GRSP/2006/13)		
	Regulation No. 44 (Child restraints)			
	Regulation No.80 (Strength of seats in buses and their anchorages)			
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 fortieth session (GRSP/2006/13).		

Regulation No. 117 (tyre rolling sound

Proposals for draft new Regulations:

emission)

Nil

6.1.2.

Subject Document symbol Documentation ECE/TRANS/WP.29/... availability 5.2. 1998 AGREEMENT (GLOBAL) Regulation No.1 (Door locks) Draft regulation on pedestrian safety Draft regulation on head restraints For document symbols and its availability, please refer Vehicle crash compatibility to the agenda for the fortieth session (GRSP/2006/13). Side impact dummy Hydrogen and fuel cell vehicles -Subgroup on Safety (HFCV-SGS) Cabs of commercial vehicles 5.3. 1997 AGREEMENT (INSPECTIONS) Nil 5.4. PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS Nil **MISCELLANEOUS ITEMS** 5.5. Acceleration test devices Restraining of children in buses and coaches Frontal collision of buses For document symbols and its availability, please refer Safety of wheelchair users in buses and to the agenda for the fortieth session (GRSP/2006/13). coaches Exchange of information on national and international requirements Clarification of the scope of Regulations SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON NOISE (GRB) 6. Subject 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) For document symbols and its availability, please refer Regulation No. 59 (Repl. silencing to the report of the forty-fourth session (GRB/42). systems)

		1 0		
	Subject	Document symbol ECE/TRANS/WP.29/	Documentation availability	
6.2.	1998 AGREEMENT (GLOBAL)			
	Draft gtr on noise	For document symbols and its availability, please refer to the report of the forty-fourth session (GRB/42).		
6.3.	1997 AGREEMENT (INSPECTIONS)			
	Periodic inspections of wheeled vehicles	For document symbols and its availab	oility, please refer	
	Rule No. 1	to the report of the forty-fourth session (GRB/42).		
6.4.	PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS: Nil			
6.5.	MISCELLANEOUS ITEMS:			
0.3.	New limit values for the new test management method for M and N vehicles noise Information exchange of national and	For document symbols and its availability, please refer to the report of the forty-fourth session (GRB/42).		
	international legislations			
	New test measurement method for motorcycles noise			
	Additional sound emission provisions (ASEP)			
	Stationary test for four-wheelers			
7.	SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON POLLUTION AND ENERGY (GRPE):			
	Subject	Document symbol ECE/TRANS/WP.29/	Documentation 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. 67 (Equipment for liquefied petroleum gas)			
	Regulation No. 83 (Emissions of M_1 and N_1 vehicles)		1	
	Regulation No. 96 (Diesel emission of agricultural tractors)	For document symbols and its availal to the agenda for the fifty-third session		

agricultural tractors)

machinery)

Regulation No. 110 (Specific components for CNG)

Regulation No. 120 (Net power of engines for tractors and non-road mobile

Subject Document symbol Documentation ECE/TRANS/WP.29/... availability 7.1.2. Proposals for draft new Regulations: Nil 7.2. 1998 AGREEMENT (GLOBAL) World-wide Heavy-Duty Certification Procedure (WHDC) gtr No. 2 (World-wide Motorcycle Emission Test Cycle (WMTC)) World-wide Heavy-Duty On-Board diagnostics (WWH-OBD) Off-cycle emissions (OCE) For document symbols and its availability, please refer to the agenda for the fifty-third session (GRPE/2007/1). Particulate management programme (PMP) Hydrogen and Fuel-cell vehicles (HFCV) World-wide Light-Duty Test Procedures (WLTP) Exhaust emission test protocol of nonroad mobile machinery (NRMM) 7.3. 1997 AGREEMENT (INSPECTIONS) Nil 7.4. PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING **RECOMMENDATIONS:** \mathbf{C} Prevention of unauthorized modification to motorcycles 7.5. **MISCELLANEOUS ITEMS: Environmentally Friendly Vehicles** (EFVs)

Alternative fuels for internal combustion engines

Exchange of information on national and international requirements on emissions Clarification of the scope of Regulations

For document symbols and its availability, please refer to the agenda for the fifty-third session (GRPE/2007/1).
