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ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29) (One-hundred-and-thirty-fourth session, 16-19 November 2004, agenda item 3.2.)

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-third session (TRANS/WP.29/1016) and the proposed agenda for its one-hundred-and-thirty-fourth session (TRANS/WP.29/1036) and updates also the information on the work of the subsidiary bodies of WP.29.

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1. <u>SUBJECTS UNDER CONSIDERATION BY THE WORLD FORUM</u> (WP.29)

	Subject	Document symbol TRANS/WP.29/	Documentation availability 1/
1.1	1958 AGREEMENT		
1.1.1.	Draft amendments to existing Regulations to be c	onsidered at the November 2004 ses	ssion:
	Regulations Nos.: 13, 14, 16, 18, 24, 26, 37, 44, 46, 48, 53, 67, 70, 85, 91, 105, 108, 113, and 115	For document symbols and its avarefer to the agenda (TRANS/WP.2	
1.1.2.	Draft New Regulations		
	Draft Regulation on the identification of controls, tell-tales and indicators	2002/67/Rev.1 and Corr.1	A
	Draft Regulation concerning heating systems	2004/22	A
1.1.4.	Draft amendments to existing Regulations to be	considered at the March 2005 session	on:
	Regulations Nos.: 6, 7, 13, 23, 36, 38, 48, 50, 54, 66, 90, 92 and	2005/2 to 2005/18 and	(A)
	109	2004/38	
1.1.5.	Proposals for new Regulations and/or amendments to existing Regulations		
	Pending projects of ECE Regulations	1998/40	В
1.2.	1998 AGREEMENT (GLOBAL)		
1.2.1.	Text of the Agreement	(ECE/TRANS/132 and Corr.1)	A
	<u>Future global technical regulations (gtr)</u> (priorities and proposals)	992, annex 2	A
1.2.2.	Consideration of draft gtr on:		
1.2.2.1	door locks and door retention components	2004/69; 2004/70	
1.2.2.2	motorcycle emission test	2004/68	
1.2.3.	Future global technical regulations (gtr)	1016, annex 3	A
	(priorities and proposals)		
1.3.	1997 AGREEMENT (INSPECTIONS)		
1.3.1.	Text of the Agreement	(ECE/RCTE/CONF./4)	A
1.3.2.	Proposal for draft Rule No. 2	2003/16; 2004/24; 2004/44;	A/B
		2004/47; 2005/	В

 $[\]underline{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 TRANS/WP.29/	Documentation availability <u>1</u> /
1.4.	DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS		
	R.E.3: New annex 17 - Declaration of compliance with a specified (former) version of an ECE Regulation	2003/44/Rev.1	A
1.5.	NEW DRAFT SPECIAL RESOLUTION NO. 1 (S.R.1): HARMONIZATION OF VEHICLE DEFINITIONS, MASSES AND DIMENSIONS	2004/25; 2005/	A
1.6.	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.	Α
	Resolving of interpretation issues	2003/100, 2003/101	A
	Standardizing the amendment procedure of UNECE Regulations	2003/97, 2004/45; 2004/75; 2005/	A/B
1.7.	PROPOSALS FOR SUBJECTS TO BE CONSIDERED BY WP.29 AND ITS		
	SUBSIDIARY BODIES 2/		
	Safety of vehicles in tunnels		С
	Dangers of bull-bars to pedestrians		C
	LED light emission measurement		C
	Statistical analysis of road traffic accidents		C
	Update to annex 5 of the 1968 Vienna Convention on Road Traffic		С

<u>2</u>/ 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.

2. <u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON GENERAL SAFETY PROVISIONS</u> (GRSG):

	Subject	Document symbol TRANS/WP.29/	Documentation availability
2.1. 2.1.1.	1958 AGREEMENT Proposals for draft amendments to existing Regulations:		
2.1.2.	Regulation No. 18 (Protection of vehicles against unauthorized use) Regulation No. 26 (External projections) Regulation No. 36, development (Large passenger vehicles), Regulation No. 46 (Rear view mirrors) Regulation No. 52 (Small passenger vehicles, M2 and M3 category) Regulation No. 66 (Strength of superstructure) Regulation No. 97 (Vehicle alarm systems) Regulation No. 107 (M2 and M3 vehicles) Regulation No. [116] (Anti-theft protection) Proposals for draft new Regulations:	For document symbols and its availabit to the report of the eighty-seventh sess	
2.1.2.	Driver's field of vision	For document symbols and its availabit to the report of the eighty-seventh session	
2.2.	1998 AGREEMENT (GLOBAL) Safety glazing Identification of controls, tell-tales and indicators	GRSG/2005/ For document symbols and its availabit to the report of the eighty-seventh sess	
2.3.	1997 AGREEMENT (INSPECTIONS)		
	Proposal for draft Rule No. 2	For document symbols and its availabit to item 1.3.2.	lity, please refer
2.4.	PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS: R.E.3, Annex 7, Classification of vehicles (definition of mopeds and motorcycles)	GRSG/2004/17	A
2.5.	MISCELLANEOUS ITEMS: Application of ECE Regulations to electric vehicles		C

Subject	Document symbol TRANS/WP.29/	Documentation availability
Frontal collision of buses		С
Evens date recorder		С
Passenger cars, mass and axle load distribution	(1998/40, item 10.1)	C
Information exchange of national and EC legislations		

3. <u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON LIGHTING AND LIGHT-SIGNALLING (GRE):</u>

Subject	Document symbol	Documentation
	TRANS/WP.29/	availability

3.1. **1958 AGREEMENT**

3.1.1. Proposals for draft amendments

to existing Regulations:

Regulation No. 5 (Sealed beam

headlamps (SB))

Regulation No. 6 (Direction indicators)

Regulation No. 7 (Position, stop, marker

lamps)

Regulation No. 10 (Electromagnetic

compatibility)

Regulation No. 19 (Front fog lamps)

Regulation No. 23 (Reversing lights)

Regulation No. 31 (Sealed beam

headlamps (HSB))

Regulation No. 37 (Filament lamps)

Regulation No. 38 (Rear fog lamps)

Regulation No. 48 (Installation of

lighting devices); adaptation to technical

progress

Regulation No. 50 (Position, stop and

direction indic. lamps for motorcycles)

Regulation No. 53 (Installation of

lighting and light-signalling devices for

L3 category vehicles)

Regulation No. 70 (Rear marking plates

for heavy and long vehicles)

Regulation No. 74 (Installation of

lighting and light-signalling devices for

L1 category vehicles)

Regulation No. 86 (Installation of

lighting and light-signalling devices for

tractors)

For document symbols and its availability, please refer to the report of the fifty-third session (GRE/53).

	Subject	Document symbol TRANS/WP.29/	Documentation availability
	Regulation No. 87 (Daytime running lamps)		
	Regulation No. 98 (Gas-discharge light sources)		
	Regulation No. 99 (Gas-discharge light sources)		
	Regulation No. 112 (Asymmetrical beam headlamps)		
	Regulation No. 113 (Symmetrical beam headlamps)		
3.1.2.	Proposals for draft new Regulations:		
	Adaptive front-lighting systems (AFS)	For document symbols and its a to the report of the fifty-third so	
3.2.	1998 AGREEMENT (GLOBAL)		
	Installation of lighting and light- signalling devices	For document symbols and its at to the report of the fifty-third se	
3.3.	1997 AGREEMENT (INSPECTIONS)		
	Proposal for draft Rule No. 2	For document symbols and its at to the agenda item 1.3.2.	availability, please refer
3.4.	PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS:		
	Convention on Road Traffic (Vienna 1968)	For document symbols and its a to the report of the fifty-third so	
3.5.	MISCELLANEOUS ITEMS:		
	Update to annex 5 to the 1968 Vienna Convention on Road Traffic	GRE/	С
	Information exchange of national and EC legislations		
	Requirements regarding approval markings	GRE/2004/24	(A)
	Colour specifications	GRE/2004/25	(A)
	Phantom light and colour washout	GRE/2005/	C
	Front direction indicator visibility	GRE/2005/	С
4.	SUBJECTS UNDER CONSIDERATION AND RUNNING GEAR (GRRF):	BY THE WORKING PARTY (ON BRAKES
4.1.	1958 AGREEMENT		

	Subject	Document symbol TRANS/WP.29/	Documentation availability
4.1.1.	Proposals for draft amendments to existing Regulations		
	Regulations Nos. 13 and 13-H (Braking) Regulation No. 18 (Protection of vehicles against unauthorized use) Regulation No. 30 (Tyres) Regulation No. 48 (Installation of lighting devices)		
	Regulation No. 54 (Tyres, commercial vehicles)		
4.1.2.	Regulation No. 64 (Temporary use spare wheels) Regulation No. 75 (Motorcycle tyres) Regulation No. 79 (Steering equipment) Regulation No. 89 (Seed limitation devices) Regulation No. 90 (Replacement linings) Regulation No. 97 (Vehicle alarm systems) Regulation No. 108 (Retreaded tyres) Regulation No. 109 (Retreaded tyres-trucks) Regulation No. 111 (Rollover stability) Proposals for draft new Regulations: Draft Regulation on complex electronics systems	For document symbols and its availabt to the report of the fifty-sixth session the agenda of the fifty-seventh session. For document symbols and its availabt to the report of the fifty-sixth session.	(GRRF/56) and to n (GRRF/2005/1)
		the agenda of the fifty-seventh session	(GRRF/2005/1)
4.2.	1998 AGREEMENT (GLOBAL) Regulation on tyres Regulation on motorcycle brakes Regulation on passenger vehicle brakes	GRRF/2003/1 GRRF/2005/ GRRF/2005/	A C C
4.3.	1997 AGREEMENT ON INSPECTIONS Nil		A
4.4.	PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS Nil		

	Subject	Document symbol TRANS/WP.29/	Documentation availability
4.5.	MISCELLANEOUS ITEMS		•
	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
	Tyre adhesion	For document symbols and its availate to the report of the fifty-sixth session the agenda of the fifty-seventh session.	n (GRRF/56) and to
	Electronically controlled stability enhanced systems		(
	Corrosion of brake pipes		C
	Braking of agricultural tractors		C
	Dynamic parking brake testing		C
	Information exchange of national and EC legislations		
	Influence of tyres in accidents		C
5.	SUBJECTS UNDER CONSIDERATION (GRSP):	N BY THE WORKING PARTY ON P	ASSIVE SAFETY
	Subject	Document symbol TRANS/WP.29/	Documentation availability
5.1.	1958 AGREEMENT		
5.1.1.	Proposals for draft amendments to existing Regulations:		
	Regulation No. 14 (Safety-belt anchorages)	For document symbols and its availate to the agenda of the thirty-sixth sess (GRSP/2004/21).	
	Regulation No. 16 (Safety-belts)	(33,50,200,120).	
	Regulation No. 17 (Strength of seats)		
	Regulation No. 29 (Cab of commercial vehicles)		
	Regulation No. 44 (Child restraints)		
	Regulation No. 94 (Frontal collision)		
5.1.2.	Proposals for draft new Regulations:		
	Draft Regulation on Partitioning systems	For document symbols and its availate to the agenda of the thirty-sixth sess (GRSP/2004/21).	
5.2.	1998 AGREEMENT (GLOBAL)	<i>Y</i>	
	Regulation on pedestrian safety		В
	Regulation on lower anchorages and tethers for child restraints		В
	Regulation on head restraints		В
	Vehicle crash compatibility		-
	Side impact dummy		-

	Subject	Document symbol TRANS/WP.29/	Documentation availability
5.3.	1997 AGREEMENT (INSPECTIONS)		
<i>5.5.</i>	Proposal for draft Rule No. 2	For document symbols and its available to the agenda item 1.3.2.	pility, please refer
5.4.	PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS Nil		
5.5.	MISCELLANEOUS ITEMS		
	Acceleration test devices	For document symbols and its available to the agenda of the thirty-sixth session (GRSP/2004/21).	
	Restraining of children in buses and coaches		
	Information exchange of national and EC legislations		
	Frontal collision of buses		
	Safety-belt reminder Safety of wheelchair users in buses and coaches	2005/	В
6. <u>S</u>	SUBJECTS UNDER CONSIDERATION BY	THE WORKING PARTY ON NOISE	(GRB)
	Subject	Document symbol TRANS/WP.29/	Documentation 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 available to the report of the fortieth session (Co	2 · 1
6.1.2.	<u>Proposals for draft new Regulations</u> : Nil		
6.2.	1998 AGREEMENT (GLOBAL) Nil		
6.3.	1997 AGREEMENT (INSPECTIONS) Periodic inspections of wheeled vehicles		C
	D 1 M 1		

Rule No. 1

	Subject	Document symbol TRANS/WP.29/	Documentation availability
6.4.	PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS: Nil		
6.5.	MISCELLANEOUS ITEMS:		
	Harmonization of test procedures		C
	Noise control of vehicles in use		C
	Prevention of unauthorized modification to motorcycles		C
	Information exchange of national and EC legislations		
	Traffic noise modelling		C
	Update to annex 5 to the 1968 Vienna Convention on Road Traffic		С
7.	SUBJECTS UNDER CONSIDERATION AND ENERGY (GRPE):	BY THE WORKING PARTY ON POI	<u>LLUTION</u>
	Subject	Document symbol TRANS/WP.29/	Documentation availability
7.1.	1958 AGREEMENT		
7.1.1.	Proposals for draft amendments to existing	_	
	Regulation No. 49 (Emissions of C.I., NG and P.I. (LPG) engines)	For document symbols and its availabit to the agenda for the forty-ninth session	
	Regulation No. 67 (Equipment for liquefied petroleum gas)		
	Regulation No. 83 (Emissions of M1 and N1 vehicles)		
	Regulation No. 110 (Specific components for CNG)		
	Regulation No. 115 (Specific LPG and CNG retrofit systems)		
7.1.2.	Proposals for draft new Regulations: Regulation on liquid hydrogen on-board storage Regulation on compressed hydrogen on-board storage	For document symbols and its availabit to the agenda for the forty-ninth session	
7.2.	1998 AGREEMENT (GLOBAL) World-wide Heavy-Duty Certification Procedure (WHDC)	For document symbols and its availabi	lity, please refer

	Subject	Document symbol TRANS/WP.29/	Documentation availability
	World-wide Motorcycle Emission Test Cycle (WMTC)	to the agenda for the forty-ninth session (GRPE/2005/1)	
	World-wide Heavy-Duty On-Board diagnostics (WWH-OBD)		
	Off-cycle emissions (OCE) Particulate management 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) Periodic inspections of wheeled vehicles-Rule No. 1		С
7.4.	PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS: Prevention of unauthorized modification to motorcycles Special Resolution 1 (S.R.1) on common definitions masses and dimensions	For document symbols and its availability, please refer to the agenda for the forty-ninth session (GRPE/2005/1)	C
7.5.	MISCELLANEOUS ITEMS:		
	Environmentally Friendly Vehicles (EFVs)		С
	Alternative fuels for internal combustion engines		С
	Harmonization and improvement of fuel qualities		С
	Information exchange of national and EC legislations		
	Harmonization of gaseous fuel standards Application of UNECE Regulation to hybrid vehicles		C C
	Exchange of information on national and international requirements on emissions		С