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**ECONOMIC COMMISSION FOR EUROPE**

**INLAND TRANSPORT COMMITTEE**

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

(One-hundred-and-thirtieth session,  
24-27 June 2003, agenda item 2.2.)

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

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-twenty-ninth session (TRANS/WP.29/909) and the proposed agenda for its one-hundred-and-thirtieth session (TRANS/WP.29/925) and updates also the information on the work of the subsidiary bodies of WP.29.

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

Subject		Document symbol TRANS/WP.29/...	Documentation availability <u>1/</u>
1.1	<b>1958 AGREEMENT</b>		
1.1.1.	<u>Draft amendments to existing Regulations:</u>		
	<u>Regulation No.:</u>		
	3	2003/54; 2003/59	B
	4	2003/20; 2003/20/Corr.1; 2003/20/Rev.1	A/B
	6	2003/21; 2003/55; 2003/21/Rev.1	A/B
	7	2003/22; 2003/22/Corr.1; 2003/22/Rev.1	A/B
	10	2003/60	B
	13	2003/3; 2003/45	A
	14	2003/36; 2003/82	A/B
	16	2003/37; 2003/78; 2003/83	A/B
	17	2003/79	B
	18	2003/18; 2003/18/Add.1	A <u>2/</u>
	23	2003/23; 2003/23/Rev.1	A/B
	30	2003/46	A
	34	2003/64	B
	36	2003/65	B
	37	2003/48	A
	38	2003/24; 2003/24/Rev.1	A/B
	43	2003/66; 2003/67	B
	44	2003/38; 2003/80; 2003/81; 2003/84	A/B
	48	2003/25/Rev.1; 2003/52; 2003/61	A/B
	50	2003/26; 2003/26/Corr.1; 2003/26/Rev.1;	A/B
		2003/56	
	52	2003/68	B
	53	2003/27	A
	60	2003/69	B
	65	2003/57	B
	67	2001/61; 2003/39	A
	74	2003/28	A
	77	2003/29; 2003/29/Rev.1	A/B
	83	2003/40; 2003/41; 2003/73	A/B
	85	2003/42	A
	86	2003/30	A
	87	2003/31; 2003/31/Rev.1	A/B
	91	2003/32; 2003/32/Rev.1; 2003/58	A/B
	95	2003/85	B
	96	2003/74	B
	98	2003/62	B
	99	2003/33	A

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.

2/ Currently outstanding

	Subject	Document symbol TRANS/WP.29/...	Documentation availability <u>1/</u>
	101	2003/75	B
	103	2003/76	B
	107	2003/70; 2003/71	B
	110	2003/43; 2003/77	A/B
	113	2003/34	A
1.1.2	<u>Draft New Regulations</u>		
	Draft Regulation on the protection of motor vehicles against unauthorized use	2002/3/Rev.1	A
	Draft Regulation concerning the rolling sound emission of tyres	2002/7/Rev.1; 2002/7/Rev.1/Corr.1; 2003/47	A
	Draft Regulation concerning the burning behaviour of materials used in the interior of certain vehicles	2002/23	A
	Draft Regulation concerning the approval of cornering lamps	2002/62	A
	Draft Regulation on the identification of controls, tell-tales and indicators	2002/67; 2002/67/Rev.1	A/B
	Draft Regulation concerning the power of non-road and tractor engines	2002/74	A
1.1.3.	<u>Proposals for new Regulations and/or amendments to existing and new Regulations</u>		
	Pending projects of ECE Regulations	1998/40	B
	Regulation No. 18	2000/18 and Add.1	A
	Draft Regulation on cornering lamps	2003/63	B
	Draft Regulation concerning the burning behaviour of materials	2003/72	B
1.2.	<b>1998 AGREEMENT (GLOBAL)</b>		B
1.2.1.	<u>Text of the Agreement</u>	(ECE/TRANS/132 and Corr.1)	(A)
	<u>Future global technical regulations (gtr) (priorities)</u>	841, Annex 4; 861, paras. 115-119; 885, paras. 148 and 149; 909, paras. 135-146	(A)
1.2.2.	<u>Proposals to develop gtrs</u>		
	Heavy-duty OBD	AC.3/1	(A)
	Identification of controls	AC.3/2	(A)
	Motorcycle brakes	AC.3/3	(A)
	Installation of lighting and light-signalling	AC.3/4	(A)

	Subject	Document symbol TRANS/WP.29/...	Documentation availability <u>1/</u>
1.2.3.	<u>Common tasks</u>		
	Definitions of masses, dimensions	2003/17; 2003/51	A
1.3.	<b>1997 AGREEMENT (INSPECTIONS)</b>		
1.3.1.	<u>Text of the Agreement</u>	(ECE/RCTE/CONF./4)	(A)
1.3.2.	<u>Proposal for draft Rule No. 2</u>	2003/16	A
1.4.	<b>DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS</b>		
	R.E.3: New annex 17 - Guidelines for submission and evaluation of petitions concerning automotive lighting regulations	2003/35	A
	R.E.3: New annex 18 - Declaration of compliance with a specified (former) version of an ECE Regulation	2003/44	A
1.5.	<b>MISCELLANEOUS ITEMS:</b>		
	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)	B
	Harmonization of vehicle definitions, masses and dimensions	(2000/33)	(A)
	Use of asbestos material in silencers (e.g. Reg. No. 41)	(380)	B
	Intelligent Transport Systems, including the preparation of a Round- Table	841, Annex 3	A

Subject	Document symbol TRANS/WP.29/...	Documentation availability <u>1/</u>
1.6. <b>PROPOSALS FOR SUBJECTS TO BE CONSIDERED BY WP.29 AND ITS SUBSIDIARY BODIES <u>3/</u></b>		
Safety of vehicles in tunnels		(A)
Approval marking in ECE Regulations	-----	(A)
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	-----	C

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

Subject	Document symbol TRANS/WP.29/...	Documentation availability
2.1. <b>1958 AGREEMENT</b>		
2.1.1. <u>Proposals for draft amendments to existing Regulations:</u>		
Regulation No. 26 (External projections)	GRSG/2003/11	A
Regulation No. 36, development (Large passenger vehicles)	GRSG/2003/..	B
Regulation No. 43 (Safety glazing)	GRSG/2003/13	A
Regulation No. 46 (Rear-view mirrors)	GRSG/2002/10; 2003/9	A
Regulation No. 52 (Small passenger vehicles, M2 and M3 category)	GRSG/2003/2; 2003/..	A/B
Regulation No. 66 (Strength of superstructure)	GRSG/2003/...	B
Regulation No. 97 (Vehicle alarm systems)	GRSG/2003/8	A
Regulation No. 105 (ADR vehicles)	-----	C
Regulation No. 107 (Double-deck vehicles)	GRSG/2003/..	C
Draft Reg. on the protection of motor vehicles against unauthorized use	GRSG/2003/...	B

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3/ 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 TRANS/WP.29/...	Documentation availability
2.1.2.	<u>Proposals for draft new Regulations:</u>		
	Driver's field of vision	GRSG/2000/19/Rev.1; 2002/1; GRSG/2002/9; 2003/...	A/B
	Heating systems of vehicles	GRSG/2002/11 and Add.1	A
2.2.	<b>1998 AGREEMENT (GLOBAL)</b>		
	Safety glazing	GRSG/1999/29; 2003/...	A/B
	Identification of controls, tell-tales and indicators	GRSG/2000/8/Rev.3	(A)
	"Common tasks": global harmonization of definitions of vehicle categories, masses and dimensions	GRSG/2003/10/Rev.1	(A)
2.3.	<b>1997 AGREEMENT (INSPECTIONS)</b>		
	Proposal for draft Rule No. 2	2003/16	A
2.4.	<b>PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS:</b>		
	R.E.3, Annex 7, Classification of vehicles (definition of mopeds and motorcycles)	GRSG/2003/...	B
2.5.	<b>MISCELLANEOUS ITEMS:</b>		
	Application of ECE Regulations to electric vehicles	-----	C
	Passenger cars, mass and axle load distribution	(1998/40, item 10.1)	C
	Improved safety of vehicles (traffic in tunnels):		(A)
	fire extinguisher		C
	fire resistance of fuel tanks		C
	prohibition of highly inflammable materials		C
3.	<u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON LIGHTING AND LIGHT-SIGNALLING (GRE):</u>		
	Subject	Document symbol TRANS/WP.29/...	Documentation availability
3.1.	<b>1958 AGREEMENT</b>		
3.1.1.	<u>Proposals for draft amendments to existing Regulations:</u>		
	Regulation No. 3 (Retro-reflecting	GRE/2003/2	A

	Subject	Document symbol TRANS/WP.29/...	Documentation availability
	devices)		
	Regulation No. 4 (Illumination of rear registration plates)	-----	C
	Regulation No. 7 (Position, stop, marker lamps)	GRE/2003/8	A
	Regulation No. 10 (Electromagnetic compatibility)	GRE/2002/5	A
	Regulation No. 48 (Installation of lighting devices); adaptation to technical progress	GRE/1998/1; 1999/1; 2000/12; GRE/2001/2; 2001/9; GRE/2001/31/Rev.1; 2001/39; GRE/2001/41; 2003/1; 2003/11; GRE/2003/18; 2003/19; 2003/20; GRE/2003/21; 2003/22	A/B
	Regulation No. 50 (Position, stop and direction indic. lamps for motorcycles)	GRE/2001/25	A
	Regulation No. 53 (Installation of lighting and light-signalling devices for L3 category vehicles)	GRE/2001/26; 2003/3; 2003/12	A
	Regulation No. 65 (Special warning lamps)	GRE/2002/3 and Add.1	A
	Regulation No. 74 (Installation of lighting and light-signalling devices for L1 category vehicles)	GRE/2001/27	A
	Regulation No. 86 (Installation of lighting and light-signalling devices for tractors)	GRE/2003/...	C
	Regulation No. 87 (Daytime running lamps)	GRE/2003/15	A
	Regulation No. 98 (Gas-discharge light sources)	GRE/2002/11; 2003/23	A/B
	Regulation No. 112 (Asymmetrical beam headlamps)	GRE/2002/12; 2003/24	A/B
	Regulation No. 113 (Symmetrical beam headlamps)	-----	C
	Draft Regulation on cornering lamps	-----	C
3.1.2.	<u>Proposals for draft new Regulations:</u>		
	Adaptive front-lighting systems	GRE/2002/18 and Add.1; 2002/19; GRE/2002/20; GRE/2002/45	A
3.2.	<b>1998 AGREEMENT (GLOBAL)</b>		
	Installation of lighting and light-signalling devices	GRE/2001/6/Rev.1; 2002/28	A

	Subject	Document symbol TRANS/WP.29/...	Documentation availability
3.3.	<b>1997 AGREEMENT (INSPECTIONS)</b> Proposal for draft Rule No. 2	2003/16	A
3.4.	<b>PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS:</b> nil		
3.5.	<b>MISCELLANEOUS ITEMS:</b> Harmonized passing beam (asymmetrical)  Harmonized passing beam (symmetrical) Harmonized driving beam International harmonization of installation requirements Photometric performance of headlamps of in-use vehicles Conditions for illumination of stop lamps Glare of headlamps Emergency brake light display  Technical requirements regarding the use of head-lighting in daytime Update to annex 5 to the 1968 Vienna Convention on Road Traffic Light source modules	GRE/R.210/Rev.1 and Add.1; GRE/R.218; R.219; 1997/14  ----- GRE/2001/28 GRE/R.146/Rev.3 GRE/R.245 GRE/R.173 and Add.1; GRE/2002/28 ----- GRE/2002/21/Rev.1; GRE/2002/22/Rev.1; GRE/2002/43; 2002/47 TRANS/WP.1/2002/12 GRE/2002/30 GRE/2002/29; 2002/39 GRE/2001/29; 2003/13	A  C A A A A C A/B  A/B A A
4.	<b><u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON BRAKES AND RUNNING GEAR (GRRF):</u></b>		

	Subject	Document symbol TRANS/WP.29/...	Documentation availability
4.1.	<b>1958 AGREEMENT</b>		
4.1.1.	<b><u>Proposals for draft amendments to existing Regulations</u></b>  Regulations Nos. 13 and 13-H (Braking) Further development  Testing in-service Regulation No. 30 (Tyres)	  GRRF/2003/3; 2003/4; 2003/5; GRRF/2003/7; 2003/8; 2003/9; GRRF/2003/11; 2003/11; 2003/18; 2003/21; 2003/.. 2003/... GRRF/2003/10; 2003/17	  A/B  B A



	Subject	Document symbol TRANS/WP.29/...	Documentation availability
	Regulation No. 54 (Tyres, commercial vehicles)	GRRF/2003/2/Rev.1; 2003/10; 2003/...	A/B
	Regulation No. 64 (Temporary use spare wheels)	GRRF/2002/17/Rev.2	A
	Regulation No. 75 (Tyres, motorcycles)	-----	C
	Regulation No. 79 (Steering)	GRRF/2002/5/Rev.1; GRRF/2002/24 and Add.1; 2003/19	A
	Regulation No. 90 (Replacement linings)	GRRF/2001/18; 2003/6	A
	Regulation No. 106 (Agricultural tyres)	-----	C
	Regulation No. 108 (Retreaded tyres)	GRRF/2002/18/Rev.2	A
	Regulation No. 109 (Retreaded tyres-trucks)	GRRF/2002/19/Rev.2; 2002/21; 2003/13; 2003/23	A
	Regulation No. 111 (Rollover stability)	GRRF/2002/27; 2003/14; 2003/15	A
4.1.2.	<u>Proposals for draft new Regulations:</u>		
	Draft Regulation on wheels	GRRF/2002/22	A
4.2.	<b>1998 AGREEMENT (GLOBAL)</b>		
	Regulation on tyres	GRRF/2003/1	(A)
	Regulation on motorcycle brakes	GRRF/2003/...	(A)
	Regulation on passenger vehicle brakes	GRRF/2003/...	(A)
4.3.	<b>1997 AGREEMENT ON INSPECTIONS</b>		
	Proposal for draft Rule No. 2	2003/16	A
4.4.	<b>PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS</b>		
	Nil		
4.5.	<b>MISCELLANEOUS ITEMS</b>		
	Handling and roadholding 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	(A)
	Tyre adhesion	-----	C
	Corrosion of brake pipes	-----	C
	Braking of agricultural tractors	-----	C
	Dynamic parking brake testing	-----	C
	Safety requirements on electronic equipment in motor vehicles	-----	B

5. SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON PASSIVE SAFETY (GRSP):

	Subject	Document symbol TRANS/WP.29/...	Documentation availability
5.1.	<b>1958 AGREEMENT</b>		
5.1.1.	<u>Proposals for draft amendments to existing Regulations:</u>		
	Regulation No. 14 (Safety-belt anchorages)	GRSP/2003/..	B
	Regulation No. 16 (Safety-belts)	GRSP/2001/2; GRSP/2002/14	A
	Regulation No. 17 (Strength of seats)	GRSP/2001/20; 2002/15; 2003/..	A/B
	Regulation No. 21 (Interior fittings)	GRSP/2003/7; 2003/7/Add.1	A/B
	Regulation No. 29 (Cab of commercial vehicles)	GRSP/1998/13; 1999/1; GRSP/2001/3; 2002/18; 2003/...	A/B
	Regulation No. 44 (Child restraints): introduction of ISOFIX system	GRSP/2000/3; 2001/13; GRSP/2003/...	A/B
	Regulation No. 95: further development (Lateral collision)	GRSP/2003/..	C
	Regulation No. 114	GRSP/2003/...	B
5.1.2.	<u>Proposals for draft new Regulations:</u>	-----	C
	Injury risk avoidance in rear-end accidents		
5.2.	<b>1998 AGREEMENT (GLOBAL)</b>		
	Regulation on door latches and retention components	GRSP/2003/..	(A)
	Regulation on pedestrian safety	GRSP/2003/..	(A)
	Regulation on lower anchorages and tethers for child restraints	-----	(A)
	Regulation on head restraints	-----	(A)
	Side impact dummy	-----	B
	Crash compatibility of vehicles	-----	(A)
5.3.	<b>1997 AGREEMENT (INSPECTIONS)</b>		
	Proposal for draft Rule No. 2	2003/16	A
5.4.	<b>PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS</b>		
	Nil		
5.5.	<b>MISCELLANEOUS ITEMS</b>		
	Absence of approval marking of systems	GRSP/2002/20	A

Subject	Document symbol TRANS/WP.29/...	Documentation availability
Restraining of children in buses and coaches		B
Update to annex 5 to the 1968 Vienna Convention on Road Traffic	-----	C

6. SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON NOISE (GRB)

Subject	Document symbol TRANS/WP.29/...	Documentation availability
6.1. <b>1958 AGREEMENT</b>		
6.1.1. <u>Proposals for draft amendments to existing Regulations:</u>		
Regulation No. 9 (Noise, 3-wheeled vehicles)	-----	C
Regulation No. 41 (Noise, motorcycles)	-----	C
Regulation No. 51 (Noise, development)	GRB/2001/2/Rev.1; 2001/4; GRB/2001/5 and Add.1; 2001/6; GRB/2002/4; 2003/...	A/B
Regulation No. 59 (Repl. silencing systems)	GRB/2001/7; 2001/9; GRB/2002/1/Rev.1; 2003/...	A/B
Regulation No. 63 (Noise, mopeds)	-----	C
Regulation No. 92 (RESS, motorcycles)	-----	C
6.1.2. <u>Proposals for draft new Regulations:</u> Nil		
6.2. <b>1998 AGREEMENT (GLOBAL)</b> Nil		
6.3. <b>1997 AGREEMENT (INSPECTIONS)</b> Periodic inspections of wheeled vehicles	-----	C
6.4. <b>PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS:</b> Nil		
6.5. <b>MISCELLANEOUS ITEMS:</b>		
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	-----	---

	Subject	Document symbol TRANS/WP.29/...	Documentation availability
	legislations		
	Traffic noise modelling	-----	C
	Update to annex 5 to the 1968 Vienna Convention on Road Traffic	-----	C
7.	<u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON POLLUTION AND ENERGY (GRPE):</u>		
	Subject	Document symbol TRANS/WP.29/...	Documentation availability
7.1.	<b>1958 AGREEMENT</b>		
7.1.1.	<u>Proposals for draft amendments to existing Regulations:</u>		
	Regulation No. 49 (Diesel emissions)		
	emission testing	GRPE/1998/1; (2001/2)	A
	procedure		
	Regulation No. 67 (Equipment for liquefied petroleum)	2001/61; GRPE/2003/16	A
	Regulation No. 101 (Emissions of carbon dioxide and fuel consumption)	GRPE/2003/...	B
7.1.2.	<u>Proposals for draft new Regulations:</u>	-----	
	Regulation on liquid hydrogen on-board storage	GRPE/2003/14	A
	Regulation on compressed hydrogen on- board storage	-----	C
7.2.	<b>1998 AGREEMENT (GLOBAL)</b>		
	World-wide Heavy-Duty Certification Procedure (WHDC)	GRPE/2003/...	(A)
	World-wide Motorcycle Emission Test Cycle (WMTC)	----	(A)
	World-wide Heavy-Duty On-Board diagnostics (WWH-OBD)	----	(A)
	Off-cycle emissions	----	(A)
	Non-road mobile machinery particulate matter emission test	----	(A)
	Fuel cells	----	(A)
	World-wide Light-Duty Test Procedures (WLTP)	----	(B)
7.3.	<b>1997 AGREEMENT (INSPECTIONS)</b>		
	Periodic inspections of wheeled vehicles	-----	C

Subject	Document symbol TRANS/WP.29/...	Documentation availability
7.4. <b>PROPOSALS FOR DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS:</b>		
Prevention of unauthorized modification to motorcycles	-----	C
7.5. <b>MISCELLANEOUS ITEMS:</b>		
Environmentally Friendly Vehicles (EFVs)	-----	(A)
Alternative fuels for internal combustion engines	-----	C
Cold start testing procedure	-----	C
Information exchange on national and EC legislations	-----	---
Harmonization and improvement of fuel qualities	GRPE/2003/6/Rev.1	A
Particulate emissions (measurement programme)	GRPE/41, annex 2	A
New propulsion systems (including hybrid vehicles)	GRPE/2001/1; GRPE/42, annex 2; GRPE/2002/9; 2003/5; 2004/2; GRPE/2004/3	A/B
Update to annex 5 to the 1968 Vienna Convention on Road Traffic	-----	C