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### ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization  
of Vehicle Regulations (WP.29)  
(One-hundred-and-twenty-fifth session,  
6-9 November 2001, agenda item 3.2.)

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

##### Amendment 2

##### 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-fourth session (TRANS/WP.29/792) and the proposed agenda for its one-hundred-and-twenty-fifth session (TRANS/WP.29/814) 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 $\pm$ /
1.1. 1958 AGREEMENT		
1.1.1. <u>Draft amendments to existing Regulations:</u>		
<u>Regulation No.:</u>		
3	2001/40	A
4	2001/41	A
6	2001/42; 2002/...	A/B
7	2001/43	A
13	2002/...; 2002/...	B
18	2000/18; 2000/18/Add.1	A
23	2001/44	A
34	2002/...	B
36	2001/55; 2002/...	A/B
37	2002/...	B
38	2001/45	A
39	2001/56; 2001/56/Add.1	A
43	2001/57; 2002/...; 2002/...	A/B
48	2001/8; 2001/46; 2002/...	A/B
50	2001/47	A
52	2001/58; 2002/...	A/B
55	2002/...	B
65	2001/48	A
67	2001/61	A
77	2001/49	A
78	2002/...	B
83	2001/62	A
87	2001/50	A
89	2001/38	A

$\pm$ / 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 +/-
90	2002/...	B
91	2001/51	A
97	2001/59; 2002/...; 2002/...	A/B
98	2001/52; 2002/...	A/B
104	2002/...	B
105	2002/...	B
107	2000/23/Rev.1; 2001/60; 2002/...	A/B
112	2001/53; 2002/...	A/B
113	2001/54	A
1.1.2. <u>Draft new Regulations:</u>		
Draft Regulation on aftermarket airbags	1999/40; 1999/40/Add.1	A
Draft Regulation on the protection of motor vehicles against unauthorized use	2000/3; 2003/Add.1, Add.2, Add.3, Add.4	A/B
Draft Regulation concerning retrofit systems for LPG and CNG	2000/42	A
Draft Regulation concerning the rolling sound emission of tyres	2002/...	B
Draft Regulation concerning the fire safety of vehicles	2002/...	B
1.1.3. <u>Proposals for new Regulations and/or amendments to existing Regulations</u>		
Pending projects of ECE Regulations	1998/40	B
1.2. 1998 AGREEMENT (GLOBAL)		
1.2.1. <u>Text of the Agreement</u>	(ECE/TRANS/132 and Corr.1)	(A)
1.2.2. <u>Future global technical regulations</u>	2000/33; (2000/34); 2000/44; 2000/66; 2001/21 and Add.1; Add.2	A
1.2.3. <u>Format of global technical regulations</u>		C
1.3. 1997 AGREEMENT (INSPECTIONS)		
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>	2001/19	
1.4. DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS		A
Nil		

	<b>Subject</b>	<b>Document symbol TRANS/WP.29/...</b>	<b>Documentation availability <u>±</u>/</b>
1.5.	MISCELLANEOUS ITEMS:		
	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
	Publication (WP.29 - How it Works, How to Join it)	2000/65 and Corr.1 and Add.1; 743, para. 138 and annex 2	A
	Preparation of the "Round-Tables":		B
	(a) Future Propulsion Technologies (Feb. 2002)	-----	
	(b) Intelligent Transport Systems (Feb. 2003)	-----	C
1.6.	PROPOSALS FOR SUBJECTS TO BE CONSIDERED BY WP.29 AND ITS SUBSIDIARY BODIES <u>1</u> /		
	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

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

Subject	Document symbol TRANS/WP.29/...	Documentation availability
<u>Items 2.1. to 2.1.2.</u> , amend to read:		
2.1.	1958 AGREEMENT	
2.1.1.	<u>Proposals for draft amendments to existing Regulations:</u>	
	Regulation No. 36, development (Large passenger vehicles)	GRSG/1999/20 and Add.1 A
	Regulation No. 43 (Safety glazing)	GRSG/1999/4; 1999/30; GRSG/1999/12/Rev.1 and Add.1; GRSG/2001/7; 2001/8/Rev.1 A
	Regulation No. 52 (Small passenger vehicles, M2 and M3 category)	GRSG/1999/21 and Add.1; A
	Regulation No. 66 (Strength of superstructure)	GRSG/2001/5; 2001/6; 2001/14; GRSG/2001/18; 2002/... A
	Regulation No. 97 (Vehicle alarm systems)	GRSG/2001/17/Rev.1 A
	Regulation No. 107 (Double-deck vehicles)	GRSG/1999/22 and Add.1 A
	Draft Reg. on the protection of motor vehicles against unauthorized use	GRSG/2001/16/Rev.1 A
2.1.2.	<u>Proposals for draft new Regulations:</u>	
	Identification of controls, tell-tales and indicators	GRSG/1999/19/Rev.4 A
	Driver's field of vision	GRSG/2000/19 A

Items 2.2., 2.3 and 2.4., not amended.

Item 2.5., delete the item concerning "Driver's field of vision" (transferred into item 2.1.2.).

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

Subject	Document symbol TRANS/WP.29/...	Documentation availability
<u>Items 3.1. and 3.1.1.</u> , amend to read:		
3.1.	1958 AGREEMENT	
3.1.1.	<u>Proposals for draft amendments to existing Regulations:</u>	
	Regulation No. 7 (Position, stop, marker lamps)	GRE/1998/21/Rev.2; 2001/12 A
	Regulation No. 10 (Electromagnetic compatibility)	GRE/2002/...; 2002/... B
	Regulation No. 37 (Filament lamps)	... C
	Regulation No. 48 (Installation of lighting devices); adaptation to technical progress	GRE/1998/1; 1999/1; 2000/12; GRE/2001/2; 2001/9; 2001/13; GRE/ 2001/41 A
	Regulation No. 50 (Position, stop and direction indicator lamps for motorcycles)	GRE/2001/25 A
	Regulation No. 53 (Installation of lighting and light-signalling devices for L3 category vehicles)	GRE/2001/26 A
	Regulation No. 65 (Special warning lamps)	GRE/2002/... B
	Regulation No. 74 (Installation of lighting and light-signalling devices for L1 category vehicles)	GRE/2001/27 A
	Regulation No. 88 (Installation of lighting and light-signalling devices for tractors)	GRE/2002/... B
	Regulation No. 98 (Gas-discharge light sources)	GRE/2001/30 A
	Regulation No. 104 (Retro-reflective markings)	.... C
	Regulation No. 113 (Symmetrical beam headlamps)	GRE/2002/... B
<u>Item 3.5.</u> , amend to read:		
“3.5.	MISCELLANEOUS ITEMS:	
	Harmonized passing beam (assymm.)	GRE/R.210/Rev.1 and Add.1; GRE/R.218; R.219; 1997/14; 1998/18; GRE/2001/4 A
	Harmonized passing beam (symmetr.)	GRE/2000/24; 2001/24; 2002/... A
	Harmonized driving beam	GRE/2001/28 A
	International harmonization of installation requirements	GRE/R.146/Rev.3 A

Subject	Document symbol TRANS/WP.29/...	Documentation availability
Photometric performance of headlamps of in-use vehicles	GRE/R.245	A
Conditions for illumination of stop lamps	GRE/R.173 and Add.1; 1999/17; GRE/2000/25	A
Technical requirements regarding the use of headlighting in daytime	.....	C
Update to annex 5 to the 1968 Vienna Convention on Road Traffic	GRE/1999/23	A
Advanced front lighting systems (AFS)	(GRE/2001/3); 2002/...	A
Cornering lamps	GRE/2001/35	A
Light source modules	GRE/2001/29	A
42 volt electric systems for motor vehicles	-----	C"

Items 3.1.2., 3.2., 3.3. and 3.4. not amended.

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

Subject	Document symbol TRANS/WP.29/...	Documentation availability
<u>Items 4.1. to 4.2.,</u> amend to read:		
“4.1. 1958 AGREEMENT		
4.1.1. <u>Proposals for draft amendments to existing Regulations</u>		
Regulations Nos. 13 and 13-H (Braking)		
Further development	GRRF/2001/8; 2002/..; 2002/..; 2002/.. GRE/1999/17	A
Brakes of category O vehicles	GRRF/2000/20; 2002/...	A
Testing in-service	GRRF/2001/16	A
Regulation No. 30 (Tyres)	GRRF/2001/11	A
Regulation No. 54 (Tyres, commercial vehicles)	-----	C
Regulation No. 75 (Tyres, motorcycles)	GRRF/2001/13	A
Regulation No. 79 (Steering)	-----	C
Regulation No. 90 (Replacement linings)	GRRF/2001/18	A
Regulation No. 106 (Agricultural tyres)	GRRF/2001/12	A
Regulation No. 108 (Retreaded tyres)	GRRF/2000/23/Rev.1	A

	<b>Subject</b>	<b>Document symbol TRANS/WP.29/...</b>	<b>Documentation availability</b>
	Regulation No. 109 (Retreaded tyres-trucks)	GRRF/2000/24/Rev.1	A
	Regulation No. 111 (Rollover stability)	GRRF/2000/19	A
4.1.2.	<u>Proposals for draft new Regulations:</u>		
	Draft Regulation on wheels	GRRF/1998/19/Rev.3; 2001/14	A
4.2.	1998 AGREEMENT (GLOBAL)		
	Regulation on tyres		C
	Regulation on brake linings	GRRF/1999/18	(A)”

Items 4.3. to 4.5., not amended.

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

	<b>Subject</b>	<b>Document symbol TRANS/WP.29/...</b>	<b>Documentation availability</b>
	<u>Items 5.1. and 5.1.1.</u> , amend to read:		
“5.1.	1958 AGREEMENT		
5.1.1.	<u>Proposals for draft amendments to existing Regulations:</u>		
	Regulation No. 14 (Safety-belt anchorages)	GRSP/1997/11; 2000/7; GRSP/ 2000/9 and Add.1; 2000/10; GRSP/2001/5; 2001/14	A
	Regulation No. 16 (Safety-belts)	GRSP/2000/12; 2001/2; 2001/15; GRSP/2001/17, 2001/19; 2001/23	A
	Regulation No. 17 (Strength of seats)	GRSP/1997/6/Rev.1; 2001/20	A
	Regulation No. 21 (Interior fittings)	GRSP/1998/17; 2001/11	A
	Regulation No. 25 (Headrests)	-----	C
	Regulation No. 29 (Cab of commercial vehicles)	GRSP/1998/13; 1999/1; 2001/3	A
	Regulation No. 44 (Child restraints): introduction of ISOFIX system)	GRSP/1997/12; 2000/2; 2000/3; GRSP/2000/15; 2000/16; 2001/4; GRSP/2001/8; 2001/13; 2001/16; GRSP/2001/21	A
	Regulation No. 80 (Strength of seats and their anchorages)	-----	C
	Regulation No. 94: further development (Frontal collision)	GRSP/2000/4; 2001/6; 2001/7; 2001/22	A
	inclusion of electric vehicles	-----	C



Subject	Document symbol TRANS/WP.29/...	Documentation availability
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Regulation No. 95: further development  
(Lateral collision)

GRSP/R.125; R.126; R.130; R.134;  
GRSP/R.137; R.138; 2000/5

A”

Items 5.1.2. and 5.2. to 5.5., not amended.

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

Subject	Document symbol TRANS/WP.29/...	Documentation availability
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Items 6.1. to 6.1.2., amend to read:

“6.1. 1958 AGREEMENT

6.1.1. Proposals for draft amendments to  
existing Regulations:

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; 2001/5;  
GRB/2001/6

A

Regulation No. 59 (Repl. silencing  
systems)

GRB/2001/7; 2001/9

A

Regulation No. 63 (Noise, mopeds)

-----

C

Regulation No. 92 (RESS, motorcycles)

-----

C

6.1.2. Proposals for draft new Regulations:

Draft Regulation on tyre rolling sound

2002/...

(A)

Items 6.2. to 6.5., not amended.

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

Subject	Document symbol TRANS/WP.29/...	Documentation availability
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Items 7.1. to 7.1.2., amend to read:

“7.1. 1958 AGREEMENT

7.1.1. Proposals for draft amendments to  
existing Regulations:

Regulation No. 49 (Diesel emissions)

emission testing procedure

GRPE/1998/1; 2001/2

A

Regulation No. 67 (Equipment for LPG)

GRPE/2002/1

A

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<b>Subject</b>	<b>Document symbol TRANS/WP.29/...</b>	<b>Documentation availability</b>
Regulation No. 96 (Emissions of agricultural tractors)	GRPE/2001/9 and Add.1	A
Regulation No. 101 (Fuel consumption and CO <sub>2</sub> emissions) development	GRPE/2000/12; 2002/...	A
Regulation No. 103 (Replacement catalytic converters)	GRPE/2002/...	B
Regulation No. 110 (Specific components for CNG)	GRPE/2001/7; 2002/...	A
7.1.2. <u>Proposals for draft new Regulations:</u>		
Power of engines for non-road mobile machinery	GRPE/ 2001/4 and Add.1; 2002/...	A”
<u>Item 7.5., Items related to Particulate emissions and hybrid vehicles.</u> amend to read:		
“.....		
Particulate emissions	GRPE/41, annex 2	A
New propulsion systems (including hybrid vehicles)	GRPE/2001/1; GRPE/42, annex 2	A
.....”		

Items 7.2. to 7.4., not amended.

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