UNITED NATIONS



# **Economic and Social Council**

Distr.

GENERAL

TRANS/WP.29/2001/1/Amend.2 30 October 2001

ENGLISH ONLY

### **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.

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.01-24269

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

	Subject	Document symbol TRANS/WP.29/	Documentation availability $\pm$ /
1.1. 1.1.1.	1958 AGREEMENT <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/	В
	18	2000/18; 2000/18/Add.1	A
	23	2001/44	A
	34	2002/	В
	36	2001/55; 2002/	A/B
	37	2002/	В
	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/	В
	65	2001/48	A
	67	2001/61	A
	77	2001/49	A
	78	2002/	В
	83	2001/62	A
	87	2001/50	A
	89	2001/38	A

 $<sup>\</sup>pm$ / A = working document available;

 <sup>(</sup>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>+</u> /
	90	2002/	В
	91	2001/51	A
	97	2001/59; 2002/; 2002/	A/B
	98	2001/52; 2002/	A/B
	104	2002/	В
	105	2002/	В
	107	2000/23/Rev.1; 2001/60; 2002/	A/B
	112	2001/53; 2002/	A/B
	113	2001/54	A
1.1.2.	Draft new Regulations:		
	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/	В
	Draft Regulation concerning the fire safety of vehicles	2002/	В
1.1.3.	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)
1.2.2.	Future global technical regulations	2000/33; (2000/34); 2000/44; 2000/66; 2001/21 and Add.1; Add.2	A
1.2.3.	Format of global technical regulations		C
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	2001/19	
1.4.	DRAFT RECOMMENDATIONS OR AMENDMENTS TO EXISTING RECOMMENDATIONS		Α
	Nil		

	Subject	Document symbol TRANS/WP.29/	Documentation availability <u>+</u> /
1.5.	MISCELLANEOUS ITEMS:		
	Future technical requirements and limits		C
	Power-weight ratio of road vehicles	(CEMT/CS/ENV(94)3/REV1)	В
	Harmonization of vehicle definitions, masses and dimensions	(2000/33)	(A)
	Use of asbestos material in silencers (e.g. Reg. No. 41)	(380)	В
	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":  (a) Future Propulsion Technologies  (Feb. 2002)		В
	(b) Intelligent Transport Systems (Feb. 2003)		С
1.6.	PROPOSALS FOR SUBJECTS TO BE CONSIDERED BY WP.29 AND ITS SUBSIDIARY BODIES <u>1</u> /		
	LED light emission measurement		С
	Statistical analysis of road traffic accidents		C
	Update to annex 5 of the 1968 Vienna Convention on Road Traffic		С

 $<sup>\</sup>underline{1}$ / 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. <u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON GENERAL SAFETY PROVISIONS</u> (GRSG):

	Subject	Document symbol TRANS/WP.29/	Documentation availability
Items 2	.1. to 2.1.2., amend to read:		
2.1.	1958 AGREEMENT		
2.1.1.	Proposals for draft amendments to existing Regulations:		
	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 unathorized use	GRSG/2001/16/Rev.1	A
2.1.2.	Proposals for draft new Regulations:		
	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.

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

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

	Subject	Document symbol TRANS/WP.29/	Documentation availability
Items 3	3.1. and 3.1.1., amend to read:		
3.1.	1958 AGREEMENT		
3.1.1.	Proposals for draft amendments to existing Regulations:		
	Regulation No. 7 (Position, stop, marker lamps)	GRE/1998/21/Rev.2; 2001/12	A
	Regulation No. 10 (Electromagnetic compatibility)	GRE/2002/; 2002/	В
	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/	В
	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/	В
	Regulation No. 98 (Gas-discharge light sources)	GRE/2001/30	A
	Regulation No. 104 (Retro-reflective markings)		С
	Regulation No. 113 (Symmetrical beam headlamps)	GRE/2002/	В
Item 3.	5., 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		С
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. <u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON BRAKES AND RUNNING GEAR</u> (GRRF):

	Subject	Document symbol TRANS/WP.29/	Documentation availability
Items 4	.1. to 4.2., amend to read:		
"4.1.	1958 AGREEMENT		
4.1.1.	Proposals for draft amendments to eixsting Regulations		
	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)		С
	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
	Regulation No. 109 (Retreaded tyrestrucks)	GRRF/2000/24/Rev.1	A

	Subject	Document symbol TRANS/WP.29/	Documentation availability
	Regulation No. 111 (Rollover stability)	GRRF/2000/19	A
4.1.2.	Proposals for draft new Regulations:		
	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	1.3. to 4.5., not amended.		

### 5. <u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON PASSIVE SAFETY</u> (GRSP):

	Subject	Document symbol TRANS/WP.29/	Documentation availability
Items 5	1.1. and 5.1.1., amend to read:		
"5.1.	1958 AGREEMENT		
5.1.1.	Proposals for draft amendments to existing Regulations:		
	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	Α
	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)		С
	Regulation No. 94: further development (Frontal collision)	GRSP/2000/4; 2001/6; 2001/7; 2001/22	A
	inclusion of electric vehicles		C
	Regulation No. 95: further development (Lateral collision)	GRSP/R.125; R.126; R.130; R.134; GRSP/R.137; R.138; 2000/5	A"

<u>Items 5.1.2.</u> and 5.2. to 5.5., not amended.

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

	Subject	Document symbol TRANS/WP.29/	Documentation availability
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)		С
	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. <u>SUBJECTS UNDER CONSIDERATION BY THE WORKING PARTY ON POLLUTION AND ENERGY</u> (GRPE):

	Subject	Document symbol TRANS/WP.29/	Documentation availability
Items 7	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
	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/	В

	Subject	Document symbol TRANS/WP.29/	Documentation availability
	Regulation No. 110 (Specific components for CNG)	GRPE/2001/7; 2002/	A
7.1.2.	Proposals for draft new Regulations:		
	Power of engines for non-road mobile machinery	GRPE/ 2001/4 and Add.1; 2002/	Α"
Item 7.5	5., Items related to Particulate emissions and h	ybrid vehicles, 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.