UNITED NATIONS



# **Economic and Social Council**

Distr.

**GENERAL** 

TRANS/WP.29/2003/44 4 April 2003

**ENGLISH** 

Original: ENGLISH and FRENCH

#### **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 7.2.)

PROPOSAL FOR DRAFT AMENDMENTS TO THE CONSOLIDATED RESOLUTION ON THE CONSTRUCTION OF VEHICLES (R.E.3)

Annex 18 (new)

DECLARATION OF COMPLIANCE WITH A SPECIFIED (FORMER) VERSION OF AN ECE REGULATION

Transmitted by the Working Party on Pollution and Energy (GRPE)

<u>Note</u>: The text reproduced below was adopted by GRPE at its forty-fifth session and is transmitted to WP.29 for consideration. It is based on document TRANS/WP.29/GRPE/2003/8, not amended (TRANS/WP.29/GRPE/45, paras. 54 and 56). Editorial changes only were made by the secretariat to issue the declaration as an annex to R.E.3.

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

#### INTRODUCTION

At present, it is legally not possible to deliver a type approval pursuant to former or more obsolete series of amendments to a Regulation, because the new amendments terminate the previous series (addition of new limits and/or additional tests) and involve technical modifications, incurring additional costs of vehicles or components.

Consequently, some Contracting Parties, applying these Regulations, or even countries not adopting them, but using them in their national law, or applying similar technical requirements, may wish to maintain the former technical provisions in their own law for a transitional period, or permanently. Similar necessity can also exist for the approval of small series of vehicles or components.

For such cases, the manufacturers need for their vehicles or components declarations of conformity with the former prescriptions of affected Regulations. These declarations might be delivered by Contracting Parties applying the concerned Regulation and the procedure of delivering such declarations of conformity should provide the same guarantees as those given by commonly used type approvals.

These declarations shall be different from the official approval documents, and their application shall be limited to Regulations for which such derogatory procedure is needed. To start the procedure, a need for such derogation should be stated in the report of the World Forum for Harmonization of Vehicle Regulations (WP.29). The detailed methods of the procedure and its field of application should be annexed to the WP.29 report concerned.

#### **PROCEDURE**

- 1. Only the Contracting Parties applying the Regulation might deliver such declaration, under the condition of application of the administrative provisions of the Regulation (initial assessment, conformity of production, notification of declaration, and if needed, withdrawal of the declaration).
- 2. The procedure shall follow exactly the former amendments to the Regulation.
- 3. A model of declaration and its marking is given in appendix 1 to this annex, using Regulation No. 83 as an example. It differs from the official type approval communication form issued in compliance with the version of the Regulation in force, and cannot be confused with it.
- 4. Contracting Parties requiring such derogatory procedure shall inform the secretariat of the International Organization of Motor Vehicle Manufacturers (OICA) and, if necessary, shall note the period of validity and the field of application, to ensure transparency and permit the follow-up.
- 5. The list of Regulations and the concerned amendments shall be established and published and, if needed, actualized.

In a first step, the application of this procedure is recognized for the emissions of pollutants by engines of vehicles (Regulations Nos. 49 and 83). Nevertheless, a list of other Regulations is suggested in appendix 2 to this annex.

#### Annex 18 – Appendix 1

#### MODEL OF DECLARATION FOR REGULATION No. 83



#### **DECLARATION**

## CONCERNING THE APPROVAL OF A VEHICLE TYPE WITH REGARD TO: THE EMISSIONS OF GASEOUS POLLUTANTS BY THE ENGINE

REGULATION No. 83 - ..... series of amendments

Emission level according to approval .....

	Declaration No.: 83 R xx XXXX	Extension No.: <b>XX</b>			
1.	Category of the vehicle type:				
2.	Trade mark or mark of the vehicle:				
3.	Vehicle type:	. Engine type:			
4.	Manufacturer's name and address:				
5.	If applicable, name and address of the manufacturer's representative:				
12.	Technical service conducting approval tests	s:			
13.	Date(s) of report(s) issued by the service: Emission: Evaporation: Durability:				
14.	Number(s) of report(s) issued by the service:				
	Emission: Evaporation:	 			
	Durability:	Carried out / not carried out 2/			

15.	The type of vehicle complies with requirements of Regulation No. 83, series of amendments
18.	Place:
19.	Date:
20.	Signature:
22.	Remark(s) (if applicable): This declaration, not fulfilling the last usual amendment to Regulation No. 83, cannot be used as an approval pursuant to the specifications of Regulation No. 83, 05 series of amendments
23.	Reason(s) of extension (if applicable):

 $<sup>\</sup>underline{1}$ / Distinguishing number of the country which has delivered the declaration

<sup>2/</sup> Strike out what does not apply

### Annex 18 – Appendix 2

Reg.	Title	Actual level of amendments	Level for the declaration	Technical gap
10	Electromagnetic compatibility	02	01	Introduction of compatibility
12	Protection of the driver against the steering mechanism in case of impact	03	02	Introduction of head impact and upper displacement
14	Safety belt anchorages	05	04	Introduction of horizontal displacement of safety belt anchorage fitted on the seat
17	Seat and seat anchorages	07	06	Introduction of protection of occupants against displaced luggage
18	Anti-theft devices	02	01	Introduction of immobiliser
22	Helmets	05	04	Introduction of special test for full face helmets & optical measurements on visor
40	Emissions of gaseous pollutants by the engine	01	00	New standard
49	Emissions of gaseous pollutants by a compression ignition engine	03	02	Introduction of new cycles, new reference fuels and new emission limits
51	Sound level of motor vehicles having at least four wheels	02	01	New standards
80	Anchorages and strength of the seats of large passengers vehicles	01	00	Augmentation of the force for the test of anchorages on the vehicle and verification of the installation of the seat in the vehicle
83	Emissions of pollutants according to engine fuel requirements	05	04	Introduction of new tests (OBD cycle, -7 °C, in-service check, evaporative emissions), new reference fuels and new emission limits
96	Emissions of pollutants of compression ignition engine to be installed in agricultural or forestry tractors and in non-road mobile machinery	01	00	New standards