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

Working Party on Pollution and Energy (GRPE) (Forty-fifth session, 13-17 January 2003, agenda item 10.2.)

PROPOSAL FOR DELIVERING A DECLARATION CONCERNING A REGULATION

Transmitted by the expert from France

<u>Note</u>: The text reproduced below was prepared by the expert from France in order to permit the type approval authorities of the Contracting Parties to deliver a declaration for vehicles or their components conforming to the requirements of a former series of amendments to a Regulation.

Note: This document is distributed to the Experts on Pollution and Energy only.

Today, it is legally not possible to deliver an approval with regard to one or two former series of amendments to a Regulation, which were invalidated by a new set of series of amendments as they generally increase the prescriptions of the former amendments (addition of new limits and/or additional tests) and involve technical modifications and significant additional costs of vehicles or components.

However, for these reasons, some Contracting Parties, adopting these Regulations or some countries not adopting them, but using in their national laws or applying similar technical dispositions, may wish to maintain these former technical dispositions in their own laws for a transitional or permanent period. Similar necessities can also be found for the approval of small series of vehicles or components.

In that case, the manufacturers need for their vehicles or components, declarations of conformity to the former prescriptions of the Regulations. It is proposed that these declarations might be delivered by Contracting Parties adopting the concerned Regulation and to define a procedure to deliver such declarations of conformity with the same guarantees as those given by commonly used Regulation.

These declarations shall be different from the official approval documents, recognized by applicant countries.

Their application shall be limited to Regulations necessitating such derogatory procedure. These dispositions, in a first stage, might be applied according to a declaration written down in the report of WP.29. The detailed methods of the procedure and its field of application should be annexed to the above WP.29 report.

These dispositions imply that:

- 1. Only the Contracting Parties adopting the Regulations might deliver such declaration, if they apply the overall administrative dispositions of the Regulation (initial assessment, conformity of production, notification of declarations, and if needed, withdrawal of the declaration).
- 2. The procedure follows exactly those of former amendments of the Regulation.
- 3. A single model of declaration and its marking have been defined (such a model is proposed in annex 1) without the possibility of confusion with official approval documents issued in compliance to the amendments in force.
- 4. Contracting Parties requiring such a derogatory procedure inform the secretariat of the International Organization of Motor Vehicle Manufacturers (OICA), including the period of validity and the field of application, to ensure transparency and permit the follow-up of the devices.
- 5. The list of Regulations and concerned amendments has been established and published and, if needed, actualized.

In a first step, it seems necessary to apply this procedure to the emission of pollutants Regulation (Regulations Nos. 49 and 83). Nevertheless, a list of appropriate Regulations is given in annex 2.

Annex 1

MODEL OF DECLARATION FOR THE 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 - XX series of amendments

Emission level according to approval B

	Declaration No.: 83 R xx XXXX	Extension no.: XX
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:	
13.	Date(s) of report(s) issued by the service: Emission: Evaporation: Durability:	Carried out / not carried out $\underline{2}$ /
14.	Number(s) of report(s) issued by the service: Emissions: Evaporation: Durability:	Carried out / not carried out 2/

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

- $\underline{1}$ / Distinguishing number of the country which has delivered the declaration
- 2/ Strike out what does not apply

No. of	Title	Actual level of	Level for the	Tachnical can
Regulation	Tiue	amendments	declaration	Technical gap
R10	Electromagnetic compatibility	02	01	Introduction of compatibility
R12	Protection of the driver against the	03	02	Introduction of head impact and upper
K1Z	steering mechanism in case of impact			displacement
R14	Safety belt anchorages	05	04	Introduction of horizontal displacement of
KIT				safety belt anchorage fitted on the seat
R17	Seat and seat anchorages	07	06	Introduction of protection of occupants against
K17				displaced luggage
R18	Anti-theft devices	02	01	Introduction of immobiliser
R22	Helmets	05	04	Introduction of special test for full face helmets
K22				& optical measurements on visor.
R40	Emissions of gaseous pollutants by the	01	00	New standard
	engine			
R49	Emissions of gaseous pollutants by a	03	02	Introduction of new cycles, new reference fuels
	compression ignition engine		_	and new emission limits
R51	Sound level of motor vehicles having at	02	01	New standards
	least four wheels			
7.00	Anchorages and strength of the seats of large passengers vehicles	01	00	Augmentation of the force for the test of
R80				anchorages on the vehicle and verification of the
				installation of the seat in the vehicle
D02	Emissions of pollutants according to engine fuel requirements	05	04	Introduction of new tests (OBD cycle, -7 °C, in-
R83				service check, evaporative emissions), new
	•			reference fuels and new emission limits
	Emissions of pollutants of compression	01	00	
R96	ignition engine to be installed in			New standards
	agricultural or forestry tractors and in			
	non-road mobile machinery			