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**ECONOMIC COMMISSION FOR EUROPE**

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)  
(One-hundred-and-thirty-eighth session, 7-10 March 2006,  
agenda item 4.2.21.)

PROPOSAL FOR SUPPLEMENT 4 TO THE 01 SERIES OF AMENDMENTS  
TO REGULATION No. 97

(Vehicle alarm systems)

Transmitted by the Working Party on General Safety Provisions (GRSG)

Note: The text reproduced below was adopted by GRSG at its eighty-ninth session, and is transmitted for consideration to WP.29 and to AC.1 (TRANS/WP.29/GRSG/68, paras. 34 to 36). It is based on documents TRANS/WP.29/GRSG/2005/22, not amended and TRANS/WP.29/GRSG/2005/13, amended as reproduced in the report (TRANS/WP.29/GRSG/68, para. 35).

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<http://www.unece.org/trans/main/welcwp29.htm>

Paragraph 6.10., amend to read:

"6.10. Power supply

The source of power for the VAS shall either be the vehicle battery or a rechargeable battery. Where provided, an additional rechargeable or non-rechargeable battery may be used. These batteries shall by no means supply energy to other parts of the vehicle electrical system."

Paragraph 18.10., amend to read:

"18.10. Power supply

The source of power for the AS shall either be the vehicle battery or a rechargeable battery. Where provided, an additional rechargeable or non-rechargeable battery may be used. These batteries shall by no means supply energy to other parts of the vehicle electrical system."

Paragraph 32.4.1., amend to read:

"32.4.1. ....

- a maximum of 1 minute after removing the key of the ignition lock."

Paragraph 39., amend to read:

"39. TRANSITIONAL PROVISIONS

39.1. Type approval of an immobilizer

39.1.1. As from 36 months after the date of entry into force of Supplement 4 to the 01 series of amendments, Contracting Parties applying this Regulation shall grant approvals only if the type of component or separate technical unit to be approved meets the requirements of this Regulation as amended by Supplement 4 to the 01 series of amendments.

39.1.2. Contracting Parties applying this Regulation shall continue to grant approvals to those type of components or separate technical units which comply with the requirements of the original version of this Regulation, as amended by any previous series of amendments, provided that the component or separate technical unit is intended as a replacement for fitting on vehicles in use and that it would not be technically feasible to fit a component or separate technical unit which satisfies the requirements contained in this Regulation as amended by the Supplement 4 to the 01 series of amendments.

39.2. Approval of a vehicle type

39.2.1. As from the date 36 months after the date of entry into force of Supplement 4 to the 01 series of amendments, Contracting Parties applying this Regulation shall grant approvals only if the vehicle type to be approved meets the requirements of this Regulation as amended by the Supplement 4 to the 01 series of amendments."

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