



**Economic and Social
Council**

Distr.
GENERAL

ECE/TRANS/WP.29/GRE/2008/21
18 January 2008

Original: ENGLISH
ENGLISH AND FRENCH ONLY

ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations

Working Party on Lighting and Light-Signalling

Fifty-ninth session

Geneva, 31 March - 4 April 2008

Item 4(j) of the provisional agenda

REGULATION No. 48
(Installation of lighting and light-signalling devices)

Clarifications on installation requirements

Proposal for draft Corrigendum to Revision 4 to Regulation No. 48

Submitted by the expert from the United Kingdom */

The text reproduced below was prepared by the expert from the United Kingdom in order to clarify the requirements for the replacement of filament light sources. The modifications to the existing text of the Regulation are marked in **bold** characters.

*/ In accordance with the programme of work of the Inland Transport Committee for 2006-2010 (ECE/TRANS/166/Add.1, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance performance of vehicles. The present document is submitted in conformity with that mandate.

A. PROPOSAL

Paragraphs 5.23., amend to read:

"5.23. Lamps shall be fitted in a vehicle in such a way that the light source can be **simply and correctly replaced at the roadside** without the need for special tools, other than those provided with the vehicle by the manufacturer. **The vehicle handbook shall provide a detailed description of the procedure for replacement.** This requirement is not applicable to:

(a) devices approved with a non-replaceable light source;

(b) devices approved with light sources according to Regulation No. 99."

B. JUSTIFICATION

This proposal is to clarify the requirements concerning the replacement of filament light sources. It is intended to ensure that a competent person can replace the light source without the need for complex procedures or the assistance of a trained mechanic while the vehicle is at the roadside.
