



**Economic and  
Social Council**

Distr.  
GENERAL

ECE/TRANS/WP.29/GRPE/2007/11  
26 March 2007

Original: ENGLISH  
ENGLISH AND FRENCH ONLY

---

**ECONOMIC COMMISSION FOR EUROPE**

**INLAND TRANSPORT COMMITTEE**

World Forum for Harmonization of Vehicle Regulations

Working Party on Pollution and Energy

Fifty-fourth session

Geneva, 5-8 June 2007

Item 6(c) of the provisional agenda

**AMENDMENTS TO UNECE REGULATIONS**

**REGULATION No. 115**

**Proposal for draft amendments to Regulation No. 115**  
**(Specific LPG and CNG components)**

**Submitted by the expert from the Netherlands**

The text reproduced below was prepared by the expert from the Netherlands to amend Annex 5 concerning the fixation of the fuel container. The modifications to the current text of the Regulation are marked in bold characters.

---

Note: This document is distributed to the experts of the Working Party on Pollution and Energy only.

GE.07-

A. PROPOSAL

Annex 5

Paragraph 5., amend to read:

"5. A protective material such as felt, leather or plastic shall be interposed between the fuel container and the container straps. **However, at the location of the fixation of the washers or plates to the vehicle body no compressible material should be present.**"

Paragraph 6., amend to read:

"6. Container frame

6.1. If the container is secured to the motor vehicle by a container frame, **the container frame, the container straps, washers, or plates and bolts used shall meet the provisions of paragraph 1. to 5. above.**"

Paragraphs 6.2. to 6.4., should be deleted.

Paragraph 6.5. (former), renumber as paragraph 6.2. and amend to read:

"6.2. If the cylindrical container is installed longitudinally to the vehicle, a transverse connection shall be present at the front of the container frame **to prevent slipping of the container. This transverse connection shall be:**"

Paragraph 6.5.1. to 6.5.3. (former), renumber as paragraphs 6.2.1. to 6.2.3.

Paragraph 6.6., should be deleted.

B. JUSTIFICATION

Ad Annex 5, paragraph 5.:

It is found necessary to add a new requirement in this paragraph. It explains that between the washers or plates and the vehicle body no compressible material may be present to force a good fixation. An example is that floor covering should be removed which is not always done.

Ad Annex 5, paragraph 6.:

This is a clarification of paragraph 6., including some editorial improvements.

- - - - -