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Committee of Experts on the Transport of Dangerous Goods and on the Globally Harmonized System of Classification and Labelling of Chemicals

Sub-Committee of Experts on the Transport of Dangerous Goods

29 November 2010

Thirty-eighth session
Geneva, 29 November –7 December 2010
Item 6 of the provisional agenda
Miscellaneous proposals of amendments to the Model Regulations
on the Transport of Dangerous Goods

Dynamic longitudinal impact testing of UN MEGCs, section 41.2.2 of the Manual of Tests and Criteria

Transmitted by the expert of Germany

Reflecting papers:

ST/SG/AC.10/C.3/2010/19, ST/SG/AC.10/C.3/74 and ST/SG/AC.10/C.3/2010/50

Introduction

1. During the last session, the Sub-Committee adopted amendments section 41.2.2 of the Manual of Tests and Criteria, but new text was placed between square brackets since certain experts wanted to check the figures proposed therein. Any comments should be sent to CGA before the next session (see annex I). After consultation with CGA to add a note to 41.2.2 of the manual of testing and criteria.

Proposal

2. Add at the end of the text as adopted for 41.2.2 of the Manual of Tests and Criteria in ST/SG/AC.10/C.3/2010/50 an additional note to read as follows:

NOTE: For permitted MEGC design variations not requiring additional impact testing, the mounting apparatus attaching the elements to the framework must remain the same as that for the already-tested prototype MEGC design

Justification

3. This additional note shall ensure that modifications of elements do not lead to a lack of safety by modification of the mounting apparatus which in some cases is necessary for modification of the elements depending on the mounting concept (e. g. straps).

