



**Economic and Social  
Council**

Distr.  
GENERAL

ECE/TRANS/WP.15/2009/6  
19 February 2009

ENGLISH  
Original: FRENCH

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**ECONOMIC COMMISSION FOR EUROPE**

**INLAND TRANSPORT COMMITTEE**

Working Party on the Transport of Dangerous Goods

Eighty-sixth session  
Geneva, 4-8 May 2009  
Item 5 of the provisional agenda

**PROPOSALS FOR AMENDMENTS TO ANNEXES A AND B OF ADR**

**Chapter 9.2**

**Mandatory compliance of vehicles with requirements for braking equipment**

**Transmitted by the Government of France\***

**SUMMARY**

***Executive summary:*** The purpose of this document is to point out an inconsistency regarding the anti-lock braking system for trailers

***Action to be taken:*** In table 9.2.1 of ADR, amend paragraph 9.2.3, note d.

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\* The present document is submitted in accordance with paragraph 1 (c) of the terms of reference of the Working Party, as contained in document ECE/TRANS/WP.15/190/Add.1, which provides a mandate to “Develop and update the European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR)”.

## **Introduction**

1. In order to ensure compliance of anti-lock braking systems on old vehicles from 1 January 2010, ADR specifies in table 9.2.1, paragraph 9.2.3, note d, that they must comply with at least the technical requirements of ECE Regulation No. 13, 06 series of amendments, or those of Directive 71/320/EEC, as amended by Directive 91/422/EEC.
2. It also specifies that trailers must be equipped with a category A anti-lock braking system.
3. Yet the category A requirement was introduced in Directive 71/320/EEC, as amended by Directive 98/12/EEC.
4. This requirement is thus inconsistent with the reference to Directive 91/422/EEC.
5. If the requirement is maintained, it would also mean that trailers registered after 30 June 1993 that are equipped with an anti-lock braking system meeting ADR requirements will no longer be compliant and must also be adapted in order to comply, which is unacceptable.
6. It is proposed that ADR table 9.2.1, paragraph 9.2.3, note d, be amended accordingly.

## **Proposed amendment**

7. In table 9.2.1, in the column under the heading “9.2.3 Braking Equipment”, under note d, delete the first sentence of the second paragraph, beginning with the word “Trailers”.

Safety: No problem.

Feasibility and applicability: Facilitates the application of ADR.

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