ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

Working Party on the Transport of Dangerous Goods

Joint Meeting of the RID Committee of Experts and the Working Party on the Transport of Dangerous Goods

Bern, 22-26 March 2009

Item 5 (a) of the provisional agenda

PROPOSALS FOR AMENDMENTS TO RID/ADR/ADN

Pending issues

Cylinders for breathing appliances

Transmitted by the European Commission¹, ²

Summary

Executive summary: This proposal requests special provision 655 (on cylinders for breathing appliances) be applied to UN Nos. 1072, 1956 and 3156

Action to be taken: Apply special provision 655 to UN Nos. 1072, 1956 and 3156

Related documents: ECE/TRANS/WP.15/AC.1/2008/19 (France)
Informal document INF.20 (Sweden) (September 2008)
Informal document INF.29 (France) (September 2008)
ECE/TRANS/WP.15/AC.1/112, paragraph 22 and annex II.

¹ In accordance with the programme of work of the Inland Transport Committee for 2006-2010 (ECE/TRANS/166/Add.1, programme activity 02.7 (c)).
² Circulated by the Intergovernmental Organisation for International Carriage by Rail (OTIF) under the symbol OTIF/RID/RC/2010/27.
Introduction

1. The September 2009 Joint Meeting adopted changes to special provision 655 for cylinders for breathing appliances conforming with the requirements of Directive 97/23/EC on pressure equipment.

2. Special provision 655 was applied only to UN 1002 AIR COMPRESSED. Further research has indicated that three other UN numbers are also used in these cylinders for breathing appliances. These UN numbers are:
   
   UN 1072 OXYGEN, COMPRESSED
   UN 1956 COMPRESSED GAS, N.O.S.
   UN 3156 COMPRESSED GAS, OXIDIZING, N.O.S.

3. It would therefore be logical to apply special provision 655 to these gases.

Proposal

4. To add 655 in column (6) of Table A in Chapter 3.2 for the following UN numbers:
   
   UN 1072 OXYGEN, COMPRESSED
   UN 1956 COMPRESSED GAS, N.O.S.
   UN 3156 COMPRESSED GAS, OXIDIZING, N.O.S.

Justification

Safety: No impact.

Feasibility: No problem.

Enforcement: This amendment resolves potential problems with the applicability of special provision 655 by ensuring consistent application for all gases used in cylinders for breathing apparatus.