

## 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

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Item 4 (c) of the provisional agenda

Transport of gases: miscellaneous

## Amendments to marking provisions for UN pressure receptacles in section 6.2.2.

Submitted by the International Organisation for Standardisation (ISO)

### Introduction

1. We have been made aware that the provisions for marking UN bundles of cylinders following periodic inspection are absent from 6.2.2.10. It is arguable that these pressure receptacles are covered by the requirements covering all refillable pressure receptacles following periodic inspection which are given in 6.2.2.7.7. However, the Note at the start of 6.2.2.7 directs the reader to jump straight to 6.2.2.10 for bundles of cylinders (and to 6.2.2.9 for metal hydride storage systems). Since the user of the Model Regulations is not directed to 6.2.2.7, this proposal is necessary to specify the periodic inspection marking requirements for bundles of cylinders in 6.2.2.10. The text repeats the requirements for all refillable pressure receptacles given in 6.2.2.7.7 which is also repeated in the equivalent text for metal hydride storage systems in 6.2.2.9.

### Proposal

2. Add the following new paragraphs to 6.2.2.10.

6.2.2.10.5: In addition to the preceding marks, each bundle of cylinders that meets the periodic inspection and test requirements of 6.2.2.4 shall be marked indicating:

(a) The character(s) identifying the country authorizing the body performing the periodic inspection and test, as indicated by the distinguishing sign of motor vehicles in international traffic. This marking is not required if this body is approved by the competent authority of the country approving manufacture;

(b) The registered mark of the body authorised by the competent authority for performing periodic inspection and test;

(c) The date of the periodic inspection and test, the year (two digits) followed by the month (two digits) separated by a slash (i.e. "/" ). Four digits may be used to indicate the year.

The above marks shall appear consecutively in the sequence given.

## **Justification**

3. This proposal fills a gap in the provisions of the Model Regulations and is identical to text used for all other refillable pressure receptacles.
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