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## 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

Geneva, 17-27 September 2013

Item 3 of the provisional agenda

#### Standards

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### Report of the Standards Working Group

(21<sup>st</sup> meeting)

1. The Standards Working Group (STD's WG) met outside the plenary sessions of the Joint Meeting under the chairmanship of Mr. Karol Wieser. It was tasked by the Plenary Meeting to consider:

- **ECE/TRANS/WP.15/AC.1/2013/55** (CEN) - Information on work in progress in CEN -, Part II together with
- **INF. 22** with the comments submitted by Participants of the Joint Meeting on standards in various stages of evolution, candidates for new or amended references in RID/ADR and the agreed and preliminary conclusions of the Standards Working Group at the telecom conferences in August 2013.

#### 2. Discussion of comments on draft standards as per INF. 22 rev - Results

2.1 The agreed results of the discussion on the coherence of the standards at enquiry and formal vote stage with relevant provisions of RID/ADR are summarized in **INF.22 rev** which will also be provided to the relevant standards bodies for consideration.

2.2 Discussing prEN 14432 rev (Product discharge valves) the Group was caused to question the need of references to standards related to secondary or even tertiary closures and agreed to put this question to the attention of Plenary.

2.3 Proposed new and amended reference to standards

As a consequence of the discussion of standards at formal vote stage the following new or amended references to standards in the text of RID/ADR 2015 are proposed as follows:

#### Proposal 1

In RID/ADR, 4.1.4.1, P200 (11)

At the end of the table, insert the following new standard:

Applicable requirements	Reference	Title of document
<b>(10) p</b>	<b>EN ISO 13088:2012</b>	<b>Gas cylinders - Acetylene cylinder bundles - Filling conditions and filling inspection (ISO 13088:2011)</b>

**Proposal 2**

In RID/ADR, 6.2.4.1 Amend the entries in the table under “for design and construction” as indicated below in bold letters:

Reference	Title of document	Applicable sub-sections and paragraphs	Applicable for new type approvals or for renewals	Latest date for withdrawal of existing type approvals
(1)	(2)	(3)	(4)	(5)
EN 1800:2006	Transportable gas cylinders – Acetylene cylinders - Basic requirements, definitions and type testing	6.2.1.1.9	<del>Until further notice</del> <b>Between 1 January 2009 and 31 December 2016</b>	
<b>EN ISO 3807:[2013]</b>	<b>Gas cylinders – Acetylene cylinders – Basic requirements and type testing</b>	<b>6.2.1.1.9</b>	<b>Until further notice</b>	

**Proposal 3**

Reference	Title of document	Applicable sub-sections and paragraphs	Applicable for new type approvals or for renewals	Latest date for withdrawal of existing type approvals
EN ISO 11120:1999	Gas cylinders – Refillable seamless steel tubes for compressed gas transport of water capacity between 150 litres and 3 000 litres – Design, construction and testing	6.2.3.1 and 6.2.3.4	<del>Until further notice</del> <b>Between 1 July 2001 and 31 December 2015</b>	<b>31 December 2016 for tubes marked with the letter “H” in accordance with 6.2.2.7.4 (p)</b>
<b>EN ISO 11120:1999 + A1:2013</b>	<b>Gas cylinders – Refillable seamless steel tubes for compressed gas transport of water capacity between 150 litres and 3 000 litres – Design, construction and testing</b>	<b>6.2.3.1 and 6.2.3.4</b>	<b>Until further notice</b>	

**Proposal 4**

Reference	Title of document	Applicable sub-sections and paragraphs	Applicable for new type approvals or for renewals	Latest date for withdrawal of existing type approvals
EN 14893:2006 + AC:2007	LPG equipment and accessories – Transportable LPG welded steel pressure drums with a capacity between 150 and 1 000 litres	6.2.3.1 and 6.2.3.4	<del>Until further notice</del> <b>Between 1 January 2009 and 31 December 2016</b>	
<b>EN 14893:[2013]</b>	<b>LPG equipment and accessories – Transportable LPG welded steel pressure drums with a capacity between 150 and 1 000 litres</b>	<b>6.2.3.1 and 6.2.3.4</b>	<b>Until further notice</b>	

**Proposal 5**

Reference	Title of document	Applicable sub-sections and paragraphs	Applicable for new type approvals or for renewals	Latest date for withdrawal of existing type approvals
EN 14427:2004	LPG Equipment and accessories – Transportable refillable fully wrapped composite cylinders for LPG – Design and construction <i>NOTE: This standard applies only to cylinders equipped with pressure relief valves.</i>	6.2.3.1 and 6.2.3.4	<del>Before 1 July 2007</del> <b>Between 1 January 2005 and 30 June 2007</b>	
EN 14427:2004 + A1:2005	LPG Equipment and accessories – Transportable refillable fully wrapped composite cylinders for LPG – Design and construction <i>NOTE 1: This standard applies only to cylinders equipped with pressure relief valves.</i> <i>NOTE 2: In 5.2.9.2.1 and 5.2.9.3.1, both cylinders shall be subject to a burst test when they show damage equal to or worse than the rejection criteria.</i>	6.2.3.1 and 6.2.3.4	<del>Until further notice</del> <b>Between 1 January 2007 and 31 December 2016</b>	
<b>EN 14427:[2013]</b>	<b>LPG Equipment and accessories – Transportable refillable fully wrapped composite cylinders for LPG – Design and construction</b>	<b>6.2.3.1 and 6.2.3.4</b>	<b>Until further notice</b>	

**Proposal 6**

In RID/ADR, 6.2.4.2 At the end of the table, insert the following new standard:

Reference	Title of document	Application authorized
(1)	(2)	(3)
<i>for periodic inspection and test</i>		
<b>EN 15888: [2013]</b>	<b>Transportable gas cylinders - Cylinder bundles - Periodic inspection and testing</b>	<b>Until further notice</b>

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