BRITISH STANDARD

BS EN 12561-6:2002

Railway applications — Tank wagons —

Part 6: Manholes

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ICS 13.300; 45.060.20

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National foreword

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The UK participation in its preparation was entrusted by Technical Committee RAE/1, Railway applications, to Subcommittee RAE/1/-/9, Wagons (Tank/Freight), which has the responsibility to:

— aid enquirers to understand the text;

— present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;

— monitor related international and European developments and promulgate them in the UK.

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Bahnanwendungen - Kesselwagen - Teil 6: Mannloch

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Foreword

This document (EN 12561-6:2002) has been prepared by Technical Committee CEN /TC 256, "Railway applications", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 2003, and conflicting national standards shall be withdrawn at the latest by March 2003.

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

- Council Directive 96/49/EC of 23 July 1996 on the approximation of the laws of the Member States with regard to the transport of dangerous goods by rail [1)];
- Council Directive 96/48/EC of 23 July 1996 on the interoperability of the trans-european highspeed rail system[2)];
- Council Directive 93/38/EEC of 14 June 1993 co-ordinating the procurement procedures of entities operating in the water, energy, transport and telecommunications sectors [3)];
- Council Directive 91/440/EEC of 29 July 1991 on the development of the community railways [4)].

It is in compliance with the following regulations being in force on the date of approval of this European Standard:

- Regulations concerning the International carriage of Dangerous goods by rail (RID) [5)];
- Regulations governing the reciprocal use of wagons in international traffic (RIV) [6)].

This European Standard has been submitted for reference into the RID. Therefore in this context the standards listed in the normative references and covering basic requirements of the RID not addressed within the present standard are normative only when the standards themselves are referred to in the RID.

This series of European Standards "Railway applications — Tank wagons" consists of the following parts:

- Part 1: Marking of tank wagons for the carriage of dangerous goods
- Part 2: Bottom emptying devices for liquid products including vapour return
- Part 3: Bottom filling and emptying devices for gases liquefied under pressure
- Part 4: Top devices for top emptying and filling of liquid products

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[1]) Official Journal of the European Community No L 235 of 96/09/17.

[2]) Official Journal of the European Community No L 235 of 96/09/17.

[3]) Official Journal of the European Community No L 199 of 93/08/09.

[4]) Official Journal of the European Community No L 237 of 91/08/24.

[5]) Can be purchased from : OTIF, Gryphenhübeliweg, CH-3006 BERN

[6]) Can be purchased from : UIC, Bureau RIV-RIC, 16 rue Jean Rey, F-75015 PARIS

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¾ Part 5: Top devices for bottom emptying and top filling of liquid products

¾ Part 6: Manholes

¾ Part 7: Platforms and ladders

¾ Part 8: Heating connections

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