



SLOVENSKI STANDARD
SIST EN 14865-1:2010/kFprA1:2010
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Železniške naprave - Maziva za ležaje kolesnih dvojic - 1. del: Preskusna metoda za ugotavljanje zmožnosti mazanja - Dopnilo A1

Railway Applications - Axlebox lubricating greases - Part 1: Method to test the ability to lubricate

Bahnanwendungen - Schmierfette für Radsatzlager - Teil 1: Prüfung der Schmierfähigkeit

Applications ferroviaires - Graisses lubrifiantes pour boîtes d'essieux - Partie 1: Méthode d'essai d'aptitude à lubrifier

Ta slovenski standard je istoveten z: EN 14865-1:2009/FprA1

ICS:

45.040	Materiali in deli za železniško tehniko	Materials and components for railway engineering
75.100	Maziva	Lubricants, industrial oils and related products

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EUROPEAN STANDARD
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ICS 45.040; 75.100

English Version

Railway Applications - Axlebox lubricating greases - Part 1: Method to test the ability to lubricate

Applications ferroviaires - Graisses lubrifiantes pour boîtes
d'essieux - Partie 1: Méthode d'essai d'aptitude à lubrifier

Bahnanwendungen - Schmierfette für Radsatzlager - Teil 1:
Prüfung der Schmierfähigkeit

This draft amendment is submitted to CEN members for unique acceptance procedure. It has been drawn up by the Technical Committee CEN/TC 256.

This draft amendment A1, if approved, will modify the European Standard EN 14865-1:2009. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

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COMITÉ EUROPÉEN DE NORMALISATION
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Foreword

This document (EN 14865-1:2009/FprA1:2010) has been prepared by Technical Committee CEN/TC 256 "Railway applications", the secretariat of which is held by DIN.

This document is currently submitted to the Unique Acceptance Procedure.

This document 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).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

EN 14865-1:2009/FprA1:2010 (E)

1 Modification to the Foreword

Replace the fourth paragraph with the following:

"This document has been prepared under a mandate given to CEN/CENELEC/ETSI by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive 2008/57/EC."

Replace the fifth paragraph with the following:

"For relationship with EU Directive 2008/57/EC, see informative Annex ZA, which is an integral part of this document."

2 Modification to Annex ZA

Replace Annex ZA with the following new one:

"

Annex ZA (informative)

Relationship between this European Standard and the Essential Requirements of EU Directive 2008/57/EC

This European Standard has been prepared under a mandate given to CEN/CENELEC/ETSI by the European Commission and the European Free Trade Association to provide a means of conforming to Essential Requirements of the Directive 2008/57/EC¹.

Once this standard is cited in the Official Journal of the European Union under that Directive and has been implemented as a national standard in at least one Member State, compliance with the clauses of this standard given in Table ZA.1 for CR Freight Wagons confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding Essential Requirements of that Directive and associated EFTA regulations.

¹ This Directive 2008/57/EC adopted on 17th June 2008 is a recast of the previous Directives 96/48/EC 'Interoperability of the trans-European high-speed rail system' and 2001/16/EC 'Interoperability of the trans-European conventional rail system' and revisions thereof by 2004/50/EC 'Corrigendum to Directive 2004/50/EC of the European Parliament and of the Council of 29 April 2004 amending Council Directive 96/48/EC on the interoperability of the trans-European high-speed rail system and Directive 2001/16/EC of the European Parliament and of the Council on the interoperability of the trans-European conventional rail system'

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Table ZA.1 – Correspondence between this European Standard, the CR TSI RST Freight Wagons dated July 2006, published in the OJEU on 8 December 2006 and its intermediate revision published in the OJEU on 14 February 2009 and Directive 2008/57/EC

Clause/ sub-clauses of this European Standard	Chapter/§/annexes of the TSI	Corresponding text, articles/§/annexes of the Directive 2008/57/EC	Comments
Clauses 1 to 12	<p>4.Characterisation of the subsystem</p> <p>4.2 Functional and technical specifications of the subsystem</p> <p>4.2.3 Vehicle track interaction and gauging</p> <p>§4.2.3.4.1 Vehicle dynamic behaviour, General</p> <p>5 Interoperability constituents</p> <p>§5.3.2.1 List of constituents, Vehicle track interaction and gauging, Bogie and running gear</p> <p>§5.4.2.1 Constituents performances and specifications, Vehicle track interaction and gauging, Bogie and running gear</p> <p>6 Assessment of conformity and/or suitability for use of the constituents and verification of the subsystem</p> <p>§6.1.3.2.1 Interoperability constituents, Specification for ICS, Bogie and running gear</p> <p>Annex Y: Constituents Bogies and Running Gear</p>	<p>Annex III, Essential requirements</p> <p>1 General requirements</p> <p>1.1 Safety</p> <p>Clauses 1.1.1, 1.1.3</p> <p>1.5 Technical compatibility</p> <p>2 Requirements specific to each subsystem</p> <p>2.3 Control-command and signalling</p> <p>2.3.2 Technical compatibility</p> <p>2.4 Rolling stock</p> <p>2.4.2 Reliability and availability</p> <p>2.4.3 Technical compatibility §3</p>	<p>The axlebox rolling bearing and its lubricant is considered as a component of the Bogie and running gear Interoperability Constituent</p>

WARNING — Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard."