

**SLOVENSKI STANDARD**  
**SIST EN 30326-1:2000/A2:2012**  
**01-april-2012**

---

**Mehanske vibracije - Laboratorijska metoda za ovrednotenje vibracij sedežev vozil  
- 1. del: Osnovne zahteve - Dopolnilo 2 (ISO 10326-1:1992/DAM 2:2010)**

Mechanical vibration - Laboratory method for evaluating vehicle seat vibration - Part 1:  
Basic requirements - Amendment 2 (ISO 10326-1:1992/DAM 2:2010)

Mechanische Schwingungen - Laborverfahren zur Bewertung der Schwingungen von  
Fahrzeugsitzen - Grundlegende Anforderungen (ISO 10326-1:1992/DAM 2:2010)

Vibrations mécaniques - Méthode en laboratoire pour l'évaluation des vibrations du siège  
de véhicule - Partie 1: Exigences de base - Amendement 2 (ISO 10326-1:1992/DAM  
2:2010)

<https://standards.iteh.ai/catalog/standards/sist/d73f8c5e-1a7a-47e5-bb2c-2dc9c80f755f/sist-en-30326-1-2000-a2-2012>

**Ta slovenski standard je istoveten z: EN 30326-1:1994/A2:2011**

---

**ICS:**

13.160	Vpliv vibracij in udarcev na ljudi	Vibration and shock with respect to human beings
43.020	Cestna vozila na splošno	Road vehicles in general
45.020	Železniška tehnika na splošno	Railway engineering in general

**SIST EN 30326-1:2000/A2:2012**

**en,fr,de**

**iTeh STANDARD PREVIEW**  
**(standards.iteh.ai)**

[SIST EN 30326-1:2000/A2:2012](https://standards.iteh.ai/catalog/standards/sist/d73f8c5e-1a7a-47e5-bb2c-2dc9c80f755f/sist-en-30326-1-2000-a2-2012)

<https://standards.iteh.ai/catalog/standards/sist/d73f8c5e-1a7a-47e5-bb2c-2dc9c80f755f/sist-en-30326-1-2000-a2-2012>

EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 30326-1:1994/A2**

December 2011

ICS 65.060.10; 53.100; 43.020; 13.160

English Version

**Mechanical vibration - Laboratory method for evaluating vehicle seat vibration - Part 1: Basic requirements - Amendment 2 (ISO 10326-1:1992/Amd 2:2011)**

Vibrations mécaniques - Méthode en laboratoire pour l'évaluation des vibrations du siège de véhicule - Partie 1: Exigences de base - Amendement 2 (ISO 10326-1:1992/Amd 2:2011)

Mechanische Schwingungen - Laborverfahren zur Bewertung der Schwingungen von Fahrzeugsitzen - Teil 1: Grundlegende Anforderungen - Änderung 2 (ISO 10326-1:1992/Amd 2:2011)

This amendment A2 modifies the European Standard EN 30326-1:1994; it was approved by CEN on 14 December 2011.

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. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This amendment exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

**Management Centre: Avenue Marnix 17, B-1000 Brussels**

<b>Contents</b>	<b>Page</b>
Foreword.....	3
Annex ZA (informative) Relationship between this European Standard and the Essential Requirements of EU Directive EU Directive 2006/42/EC.....	4

**iTeh STANDARD PREVIEW**  
**(standards.iteh.ai)**

[SIST EN 30326-1:2000/A2:2012](https://standards.iteh.ai/catalog/standards/sist/d73f8c5e-1a7a-47e5-bb2c-2dc9c80f755f/sist-en-30326-1-2000-a2-2012)  
<https://standards.iteh.ai/catalog/standards/sist/d73f8c5e-1a7a-47e5-bb2c-2dc9c80f755f/sist-en-30326-1-2000-a2-2012>

## Foreword

This document (EN 30326-1:1994/A2:2011) has been prepared by Technical Committee CEN/TC 231 "Mechanical vibration and shock", the secretariat of which is held by DIN, in collaboration with Technical Committee ISO/TC 108 "Mechanical vibration, shock and condition monitoring".

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 June 2012, and conflicting national standards shall be withdrawn at the latest by June 2012.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

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.

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

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

[SIST EN 30326-1:2000/A2:2012](https://standards.iteh.ai/catalog/standards/sist/d73f8c5e-1a7a-47e5-bb2c-2dc9c80f755f/sist-en-30326-1-2000-a2-2012)

<https://standards.iteh.ai/catalog/standards/sist/d73f8c5e-1a7a-47e5-bb2c-2dc9c80f755f/sist-en-30326-1-2000-a2-2012>

EN 30326-1:1994/A2:2011 (E)

## Annex ZA (informative)

### Relationship between this European Standard and the Essential Requirements of EU Directive EU Directive 2006/42/EC

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide a means of conforming to Essential Requirements of the New Approach Directive 2006/42/EC on machinery.

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 normative clauses of this standard confers, within the limits of the scope of this standard, a presumption of conformity with the relevant Essential Requirements of that Directive and associated EFTA regulations.

**WARNING — Other requirements and other EU Directives may be applicable to the products falling within the scope of this Standard.**

## iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST EN 30326-1:2000/A2:2012](https://standards.iteh.ai/catalog/standards/sist/d73f8c5e-1a7a-47e5-bb2c-2dc9c80f755f/sist-en-30326-1-2000-a2-2012)

<https://standards.iteh.ai/catalog/standards/sist/d73f8c5e-1a7a-47e5-bb2c-2dc9c80f755f/sist-en-30326-1-2000-a2-2012>

# INTERNATIONAL STANDARD

# ISO 10326-1

First edition  
1992-11-15

**AMENDMENT 2**  
2011-12-15

---

---

## Mechanical vibration — Laboratory method for evaluating vehicle seat vibration —

### Part 1: Basic requirements

iTeh **STANDARD PREVIEW**  
(standards.iteh.ai)

*Vibrations mécaniques — Méthode en laboratoire pour l'évaluation des  
vibrations du siège de véhicule —*

<https://standards.iteh.org/en/standards/sist/1738e5-1a7a-47e5-bb2c-2dc9c80f755f/sist-en-30326-1-2000-a2-2012>  
**Partie 1. Exigences de base**  
**AMENDEMENT 2**



Reference number  
ISO 10326-1:1992/Amd.2:2011(E)

## iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN 30326-1:2000/A2:2012

<https://standards.iteh.ai/catalog/standards/sist/d73f8c5e-1a7a-47e5-bb2c-2dc9c80f755f/sist-en-30326-1-2000-a2-2012>



### **COPYRIGHT PROTECTED DOCUMENT**

© ISO 2011

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office  
Case postale 56 • CH-1211 Geneva 20  
Tel. + 41 22 749 01 11  
Fax + 41 22 749 09 47  
E-mail [copyright@iso.org](mailto:copyright@iso.org)  
Web [www.iso.org](http://www.iso.org)

Published in Switzerland



## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

Amendment 2 to ISO 10326-1:1992 was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 231, *Mechanical vibration and shock*, in collaboration with Technical Committee ISO/TC 108, *Mechanical vibration, shock and condition monitoring*, Subcommittee SC 4, *Human exposure to mechanical vibration and shock*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

[SIST EN 30326-1:2000/A2:2012](https://standards.iteh.ai/catalog/standards/sist/d73f8c5e-1a7a-47e5-bb2c-2dc9c80f755f/sist-en-30326-1-2000-a2-2012)

<https://standards.iteh.ai/catalog/standards/sist/d73f8c5e-1a7a-47e5-bb2c-2dc9c80f755f/sist-en-30326-1-2000-a2-2012>