

# **SLOVENSKI STANDARD**

## **SIST EN ISO 3164:2014**

**01-januar-2014**

**Nadomešča:**  
**SIST EN ISO 3164:2008**

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**Stroji za zemeljska dela - Laboratorijsko ovrednotenje zaščite - Mejno področje deformacije (ISO 3164:2013)**

Earth-moving machinery - Laboratory evaluations of protective structures - Specifications for deflection-limiting volume (ISO 3164:2013)

Erdbaumaschinen - Prüfung von Schutzaufbauten - Verformungsgrenzbereich (ISO 3164:2013)

Engins de terrassement - Étude en laboratoire des structures de protection - Spécifications pour le volume limite de déformation (ISO 3164:2013)

**Ta slovenski standard je istoveten z: EN ISO 3164:2013**

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**ICS:**

53.100	Stroji za zemeljska dela	Earth-moving machinery
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**SIST EN ISO 3164:2014**

**en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 3164**

May 2013

ICS 53.100

Supersedes EN ISO 3164:2008

English Version

**Earth-moving machinery - Laboratory evaluations of protective structures - Specifications for deflection-limiting volume (ISO 3164:2013)**

Engins de terrassement - Étude en laboratoire des structures de protection - Spécifications pour le volume limite de déformation (ISO 3164:2013)

Erdbaumaschinen - Prüfung von Schutzaufbauten - Verformungsgrenzbereich (ISO 3164:2013)

This European Standard was approved by CEN on 14 March 2013.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a 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 European Standard 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.

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## Foreword

This document (EN ISO 3164:2013) has been prepared by Technical Committee ISO/TC 127 "Earth-moving machinery" in collaboration with Technical Committee CEN/TC 151 "Construction equipment and building material machines - Safety" 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 November 2013, and conflicting national standards shall be withdrawn at the latest by November 2013.

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 supersedes EN ISO 3164:2008.

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, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

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### Endorsement notice

The text of ISO 3164:2013 has been approved by CEN as EN ISO 3164:2013 without any modification.

## **Annex ZA** (informative)

### **Relationship between this European Standard and the Essential Requirements of 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 one 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 3.4.3 and 3.4.4 of that Directive and associated EFTA regulations.

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

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# INTERNATIONAL STANDARD

**ISO  
3164**

Sixth edition  
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## **Earth-moving machinery — Laboratory evaluations of protective structures — Specifications for deflection-limiting volume**

*Engins de terrassement — Étude en laboratoire des structures de  
protection — Spécifications pour le volume limite de déformation*

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