



SLOVENSKI STANDARD SIST EN ISO 6165:2000

01-december-2000

Earth-moving machinery - Basic types - Vocabulary (ISO 6165:1997)

Earth-moving machinery - Basic types - Vocabulary (ISO 6165:1997)

Erdbaumaschinen - Grundtypen - Begriffe (ISO 6165:1997)

Engins de terrassement - Principaux types - Vocabulaire (ISO 6165:1997)

Ta slovenski standard je istoveten z: **EN ISO 6165:1999**

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ICS:

53.100 Stroji za zemeljska dela Earth-moving machinery

SIST EN ISO 6165:2000

en,fr

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 6165

May 1999

ICS 53.100

English version

Earth-moving machinery - Basic types - Vocabulary (ISO
6165:1997)

Engins de terrassement - Principaux types - Vocabulaire
(ISO 6165:1997)

Erdbaumaschinen - Grundtypen - Begriffe (ISO 6165:1997)

This European Standard was approved by CEN on 15 April 1999.

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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

Foreword

The text of the International Standard from Technical Committee ISO/TC 127 "Earth-moving machinery" of the International Organization for Standardization (ISO) has been taken over as an European Standard by 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 1999, and conflicting national standards shall be withdrawn at the latest by November 1999.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of the International Standard ISO 6165:1997 has been approved by CEN as a European Standard without any modification.

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INTERNATIONAL
STANDARD
NORME
INTERNATIONALE

ISO
6165

Third edition
Troisième édition
1997-04-01

**Earth-moving machinery — Basic types —
Vocabulary**

iTeh STANDARD PREVIEW
**Engins de terrassement — Principaux types —
Vocabulaire**
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Reference number
Numéro de référence
ISO 6165:1997(E/F)

ISO 6165:1997(E/F)

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.

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.

International Standard ISO 6165 was prepared by Technical Committee ISO/TC 127, *Earth-moving machinery*, Subcommittee SC 4, *Commercial nomenclature, classification and rating*.

This third edition cancels and replaces the second edition (ISO 6165:1987), which has been technically revised and includes the machine hierarchy.



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Avant-propos

L'ISO (Organisation internationale de normalisation) est une fédération mondiale d'organismes nationaux de normalisation (comités membres de l'ISO). L'élaboration des Normes internationales est en général confiée aux comités techniques de l'ISO. Chaque comité membre intéressé par une étude a le droit de faire partie du comité technique créé à cet effet. Les organisations internationales, gouvernementales et non gouvernementales, en liaison avec l'ISO participent également aux travaux. L'ISO collabore étroitement avec la Commission électrotechnique internationale (CEI) en ce qui concerne la normalisation électrotechnique.

Les projets de Normes internationales adoptés par les comités techniques sont soumis aux comités membres pour vote. Leur publication comme Normes internationales requiert l'approbation de 75 % au moins des comités membres votants.

La Norme internationale ISO 6165 a été élaborée par le comité technique ISO/TC 127, *Engins de terrassement*, sous-comité SC 4, *Nomenclature commerciale, classification et performances*.

Cette troisième édition annule et remplace la seconde édition (ISO 6165:1987), dont elle constitue une révision technique et inclut également la hiérarchie des machines.

Introduction

This International Standard deals with earth-moving machinery which is a category of construction machinery. Construction machinery also includes mobile road-construction machinery and cranes.

Earth-moving machinery is divided into machine families, which are groups of machines designed for the same type of operation.

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Introduction

La présente Norme internationale traite des engins de terrassement qui représentent une catégorie de machines pour la construction. Les machines pour la construction comprennent également les machines mobiles pour la construction des routes et les appareils de levage à charge suspendue.

Les engins de terrassement sont subdivisés en familles de machines qui sont des groupes de machines conçues pour le même type d'opération.

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