

**SLOVENSKI STANDARD**  
**SIST EN ISO 11681-1:2004/A1:2007**  
**01-september-2007**

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**Stroji za gozdarstvo - Prenosne motorne verižne žage – Varnostne zahteve in preskušanje - 1. del: Žage za nego gozda - Dopolnilo 1: Uravnoteženje žage (ISO 11681-1:2004/Amd 1:2007)**

Machinery for forestry - Portable chain-saw safety requirements and testing - Part 1: Chain-saws for forest service - Amendment 1: Balance (ISO 11681-1:2004/Amd 1:2007)

Forstmaschinen - Sicherheitstechnische Anforderungen und Prüfung für tragbare Kettensägen - Teil 1: Kettensägen für die Waldarbeit - Änderung 1: Gleichgewicht (ISO 11681-1:2004/Amd 1:2007)

Matériel forestier - Exigences de sécurité et essais des scies à chaîne portatives - Partie 1: Scies à chaîne pour travaux forestiers - Amendement 1: Équilibre (ISO 11681-1:2004/Amd 1:2007)

**Ta slovenski standard je istoveten z: EN ISO 11681-1:2004/A1:2007**

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**ICS:**

65.060.80      Gozdarska oprema      Forestry equipment

**SIST EN ISO 11681-1:2004/A1:2007      en,fr,de**

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SIST EN ISO 11681-1:2004/A1:2007

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English Version

**Machinery for forestry - Portable chain-saw safety requirements  
and testing - Part 1: Chain-saws for forest service - Amendment  
1: Balance (ISO 11681-1:2004/Amd 1:2007)**

Matériel forestier - Exigences de sécurité et essais des  
scies à chaîne portatives - Partie 1: Scies à chaîne pour  
travaux forestiers - Amendement 1: Équilibre (ISO 11681-  
1:2004/Amd 1:2007)

Forstmaschinen - Sicherheitstechnische Anforderungen  
und Prüfung für tragbare Kettensägen - Teil 1: Kettensägen  
für die Waldarbeit - Änderung 1: Gleichgewicht (ISO 11681-  
1:2004/Amd 1:2007)

This amendment A1 modifies the European Standard EN ISO 11681-1:2004; it was approved by CEN on 22 March 2007.

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 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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, 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: rue de Stassart, 36 B-1050 Brussels

## Foreword

This document (EN ISO 11681-1:2004/A1:2007) has been prepared by Technical Committee ISO/TC 23 "Tractors and machinery for agriculture and forestry" in collaboration with Technical Committee CEN/TC 144 "Tractors and machinery for agriculture and forestry", the secretariat of which is held by AFNOR.

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 October 2007, and conflicting national standards shall be withdrawn at the latest by October 2007.

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.

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, 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.

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### SIST EN ISO 11681-1:2004/A1:2007 **Endorsement notice**

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The text of ISO 11681-1:2004 has been approved by CEN as EN ISO 11681-1:2004/Amd 1:2007 without any modifications.

## **Annex ZA** (informative)

### **Relationship between this International Standard and the Essential Requirements of EU Directive 98/37/EC**

This International 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 98/37/EC.

Once this standard is cited in the Official Journal of the European Communities 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 Essential Requirements 2.2 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.

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# INTERNATIONAL STANDARD

**ISO**  
**11681-1**

Second edition  
2004-02-01

**AMENDMENT 1**  
2007-04-01

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## Machinery for forestry — Portable chain-saw safety requirements and testing —

Part 1:

**Chain-saws for forest service**

AMENDMENT 1: Balance

**iTeh STANDARD PREVIEW**

*Matériel forestier — Exigences de sécurité et essais des scies à chaîne portatives —*

*Partie 1: Scies à chaîne pour travaux forestiers*

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**AMENDEMENT 1: Équilibre**



Reference number  
ISO 11681-1:2004/Amd.1:2007(E)

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## 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 1 to ISO 11681-1:2004 was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*, Subcommittee SC 17, *Manually portable forest machinery*.

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