



SLOVENSKI STANDARD
SIST EN ISO 9094-2:2003
01-julij-2003

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Small craft - Fire protection - Part 2: Craft with a hull length of over 15 m (ISO 9094-2:2002)

Kleine Wasserfahrzeuge - Brandschutz - Teil 2: Wasserfahrzeuge mit einer Rumpflänge über 15m (ISO 9094-2:2002)

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Petits navires - Protection contre l'incendie - Partie 2: Bateaux d'une longueur de coque supérieure a 15m (ISO 9094-2:2002)

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Ta slovenski standard je istoveten z: EN ISO 9094-2:2002

ICS:

13.220.20

47.080

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en

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ICS 47.080

English version

Small craft - Fire protection - Part 2: Craft with a hull length of
over 15 m (ISO 9094-2:2002)

Petits navires - Protection contre l'incendie - Partie 2:
Bateaux d'une longueur de coque supérieure à 15m (ISO
9094-2:2002)

Kleine Wasserfahrzeuge - Brandschutz - Teil 2:
Wasserfahrzeuge mit einer Rumpflänge über 15m (ISO
9094-2:2002)

This European Standard was approved by CEN on 12 November 2002.

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 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 Management Centre 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, Malta, 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

Management Centre: rue de Stassart, 36 B-1050 Brussels

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Foreword

This document (EN ISO 9094-2:2002) has been prepared by Technical Committee ISO/TC 188 "Small craft" in collaboration with CMC.

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 May 2003, and conflicting national standards shall be withdrawn at the latest by May 2003.

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 ZB, 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, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

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Endorsement notice

The text of ISO 9094-2:2002 has been approved by CEN as EN ISO 9094-2:2002 without any modifications.

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NOTE Normative references to International Standards are listed in Annex ZA (normative).

Annex ZA (normative)

Normative references to international publications with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE Where an International Publication has been modified by common modifications, indicated by (mod.), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 4589-3	1996	Plastics - Determination of burning behaviour by oxygen index - Part 3: Elevated-temperature test	EN ISO 4589-3	1996
ISO 5923	1989	Fire protection - Fire extinguishing media - Carbon dioxide	EN 25923	1993
ISO 7840	1994	Small craft - Fire resistant fuel hoses	EN ISO 7840	1995
ISO 8665	1994	Small craft - Marine propulsion engines and systems - Power measurements and declarations	EN ISO 8665	1995
ISO 8846	1990	Small craft - Electrical devices - Protection against ignition of surrounding flammable gases	EN 28846	1993
ISO 10088	1992	Small craft - Permanently installed fuel systems and fixed fuel tanks	EN ISO 10088	2001
ISO 10133	2000	Small craft - Electrical systems - Extra low-voltage d.c. installations	EN ISO 10133	2000
ISO 10239	2000	Small craft - Liquefied petroleum gas (LPG) systems	EN ISO 10239	2000
ISO 11105	1997	Small craft - Ventilation of petrol engine and/or petrol tank compartments	EN ISO 11105	1997
ISO 13297	2000	Small craft - Electrical systems - Alternating current installations	EN ISO 13297	2000

Annex ZB (informative)

Clauses of this European Standard addressing essential requirements or other provisions of EU Directives

This European Standard 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 94/25/EC.

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

The following clauses of this standard are likely to support requirements of Directive 94/25/EC.

Compliance with these clauses of this standard provides one means of conforming with the specific essential requirements of the Directive concerned and associated EFTA regulations.

Table ZB.1— Correspondence between this European Standard and EU Directives

Clause/subclause of this European Standard	Corresponding Essential Requirement of Directive 94/25/EC	Comments
4.2, 4.3	Annex 1, Clause 3.8	
4.5.2	Annex 1, Clause 5.1.1	
3, 4, 5, 6, 7, 8, 9, Annex A	Annex 1, Clause 5.6.1	
5, 6, 7, 9	Annex 1, Clause 5.6.2	
10, Annex B	Annex 1, Clause 2.5	

**Small craft — Fire protection —
Part 2:
Craft with a hull length of over 15 m**

Petits navires — Protection contre l'incendie —

Partie 2: Bateaux d'une longueur de coque supérieure à 15 m

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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.ch
Web www.iso.ch

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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 3.

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 part of ISO 9094 may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 9094-2 was prepared by Technical Committee ISO/TC 188, *Small craft*.

ISO 9094 consists of the following parts, under the general title *Small craft — Fire protection*:

— *Part 1: Craft with a hull length of up to and including 15 m*

— *Part 2: Craft with a hull length of over 15 m*

Annexes A and B form a normative part of this part of ISO 9094.

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Introduction

Whereas ISO 9094-1 generally follows established requirements for smaller boats, where “open” accommodation is the normal arrangement, this part of ISO 9094 establishes different approach, taking into account the fact that, for larger craft, separate cabins are the most likely layout. Therefore, the requirement for alternative escape routes is the prime objective. Despite this, both parts of ISO 9094 are consistent at the transitional hull length (L_H) of 15 m for “open” accommodation.

The formats of this part and ISO 9094-1 were aligned with each other in order to be as consistent as possible.

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