

SLOVENSKI STANDARD oSIST prEN ISO 9094:2010

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Small craft - Fire protection (ISO/DIS 9094:2010)

Kleine Wasserfahrzeuge - Brandschutz (ISO/DIS 9094:2010)

Petits navires - Protection contre l'incendie (ISO/DIS 9094:2010)

Ta slovenski standard je istoveten z: prEN ISO 9094

oSIST prEN ISO 9094:2011

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<u>ICS:</u>

47.080

13.220.20

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Fire protection Small craft

oSIST prEN ISO 9094:2010

en,fr,de

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

DRAFT prEN ISO 9094

January 2010

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Will supersede EN ISO 9094-1:2003, EN ISO 9094-2:2002

English Version

Small craft - Fire protection (ISO/DIS 9094:2010)

Petits navires - Protection contre l'incendie (ISO/DIS 9094:2010)

Kleine Wasserfahrzeuge - Brandschutz (ISO/DIS 9094:2010)

This draft European Standard is submitted to CEN members for parallel enquiry. It has been drawn up by the Technical Committee CEN/SS T01.

If this draft becomes a European Standard, 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.

This draft European Standard was established by CEN 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.

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Recipients of this draft are invited to submit with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation. 8132-bea7eea68f75/osist-pren-iso-9094-2011

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

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iTeh STANDARD PREVIEW (standards.iteh.ai)

Foreword

This document (prEN ISO 9094:2010) has been prepared by Technical Committee ISO/TC 188 "Small craft".

This document is currently submitted to the parallel Enquiry.

This document will supersede EN ISO 9094-1:2003, EN ISO 9094-2:2002.

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, B, C or D, which is an integral part of this document.

Endorsement notice

The text of ISO/DIS 9094:2010 has been approved by CEN as a prEN ISO 9094:2010 without any modification.

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DRAFT INTERNATIONAL STANDARD ISO/DIS 9094

ISO/TC 188

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Voting begins on: 2010-01-07

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION · MEXDYHAPODHAR OPFAHU3ALUN FIO CTAHDAPTU3ALUN · ORGANISATION INTERNATIONALE DE NORMALISATION

Small craft — Fire protection

Petits navires — Protection contre l'incendie

(Revision of ISO 9094-1:2003 and ISO 9094-2:2002)

ICS 47.080

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ISO/CEN PARALLEL PROCESSING

This draft has been developed within the International Organization for Standardization (ISO), and processed under the **ISO-lead** mode of collaboration as defined in the Vienna Agreement.

This draft is hereby submitted to the ISO member bodies and to the CEN member bodies for a parallel five-month enquiry.

Should this draft be accepted, a final draft, established on the basis of comments received, will be submitted to a parallel two-month approval vote in ISO and formal vote in CEN.

To expedite distribution, this document is circulated as received from the committee secretariat. ISO Central Secretariat work of editing and text composition will be undertaken at publication stage.

Pour accélérer la distribution, le présent document est distribué tel qu'il est parvenu du secrétariat du comité. Le travail de rédaction et de composition de texte sera effectué au Secrétariat central de l'ISO au stade de publication.

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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.

ISO 9094 was prepared by Technical Committee ISO/TC 188, Small crafts.

This first edition cancels and replaces ISO 9094-1:2003 and ISO 9094-2:2002.

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Introduction

This International Standard covers the prevention of fire and the protection of life in case of fire on small craft.

The standard is not intended to achieve this purpose by itself. Users of the standard also need to comply with additional standards referred to in Clause 2, Normative references.

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Small craft — Fire protection

1 Scope

This International Standard defines a practical degree of fire prevention and protection intended to provide enough time for crew to escape a fire on board small craft. The standard specifies minimum requirements for craft layout, the installation of craft systems, fire fighting and escape and provides guidance on fire detection.

It is intended to apply to small craft with a hull length, LH, not exceeding 24 m.

Personal watercrafts are excluded from the scope of this standard.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 3941:2007, Classification of fires

ISO 4589-3:1996, Plastics — Determination of burning behaviour by oxygen index — Part 3: Elevatedhttps://standards.iteh.ai/catalog/standards/sist/3b9889a8-8750-4836-8132-bea7eea68f75/osist-pren-iso-9094-2011

ISO 7010:2003, Graphical symbols — Safety colours and safety signs — Safety signs used in workplaces and public areas

ISO 7840:2004, Small craft — Fire-resistant fuel hoses

ISO 10088:2001, Small craft — Permanently installed fuel systems and fuel tanks

ISO 10133:2000, Small craft — Electrical equipment — Extra-low-voltage d.c. installations

ISO 10239:2008, Small craft — Liquefied petroleum gas systems

ISO 10240:2004, Small craft — Owners manual

ISO 11105:1997, Small craft — Ventilation of petrol engine and/or petrol tank compartments

ISO 12216:2002, Small craft — Windows, portlights, hatches, deadlights and doors — Strength and watertightness requirements

ISO 13297:2000, Small craft — Electrical systems — Alternating current installations

ISO 14895:2000, Small craft — Liquid fuelled galley stoves

ISO 21487:2006, Small craft — Permanently installed petrol and diesel fuel tanks

IEC 60092-507:2008, Electrical installations in ships — Part 507: Small vessels