# Väikelaevad. Ankurdus, sildumine ja pukseerimine. Tugevpunktid

porin, opposite of the second Small craft - Anchoring, mooring and towing - Strong points



# **EESTI STANDARDI EESSÕNA**

# **NATIONAL FOREWORD**

Käesolev Eesti standard EVS-EN ISO 15084:2003 sisaldab Euroopa standardi EN ISO 15084:2003 ingliskeelset teksti.

Käesolev dokument on jõustatud 14.08.2003 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN ISO 15084:2003 consists of the English text of the European standard EN ISO 15084:2003.

This document is endorsed on 14.08.2003 with the notification being published in the official publication of the Estonian national standardisation organisation.

The standard is available from Estonian standardisation organisation.

## Käsitlusala:

This International Standard specifies requirements for strong points for attaching chains, cabels and lines for anchoring, mooring and towing small craft

# Scope:

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ICS 47.080

Võtmesõnad:

# **EUROPEAN STANDARD** NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 15084

February 2003



# **English version**

# Small craft – Anchoring, mooring and towing

Strong points (ISO 15084: 2003)

Petits navires - Mouillage, amarrage et remorquage - Points d'ancrage (ISO 15084: 2003)

Kleine Wasserfahrzeuge - Ankern, Festmachen und Schleppen -Festpunkte (ISO 15084: 2003)

This European Standard was approved by CEN on 2003-01-09.

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.

The European Standards exist 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, the Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, the Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland, and the United Kingdom.

CO OLLIN European Committee for Standardization Comité Européen de Normalisation Europäisches Komitee für Normung

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EN ISO 15084: 2003

#### **Foreword**

International Standard

ISO 15084: 2003 Small craft - Anchoring, mooring and towing - Strong points,

which was prepared by ISO/TC 188 'Small craft' of the International Organization for Standardization, has been adopted by CMC as a European Standard.

This European Standard has been prepared under a mandate given to CEN by the Commission of the European Communities and the European Free Trade Association, and supports essential requirements of the relevant EC Directive.

For relationship with this directive, see Annex ZB.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, and conflicting national standards withdrawn, by August 2003 at the latest.

In accordance with the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard:

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

#### **Endorsement notice**

The text of the International Standard ISO 15084 : 2003 was approved by CEN as a European Standard without any modification.

NOTE: Normative references to international publications are listed in Annex ZA (normative).

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# 1 Scope

This International Standard specifies requirements for strong points for attaching chains, cables and lines for anchoring, mooring and towing small craft. It does not specify the requirement for any strong point from which the craft can tow other vessels. This standard is applicable to small craft with a hull length up to 24 m.

This International Standard does not define anchor weights or the length of chains and lines.

# 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 8666:2002, Small craft — Principal data

# 3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

#### 3.1

# strong point

any fitting on a boat designed to be used for the attachment of anchor chains, anchor lines, tow lines, and warps

EXAMPLES Bollards, cleats, samson posts, mast steps, bow eyes on trailerable craft, winches, windlasses, capstans and similar devices

#### 3.2

#### design category

sea and wind conditions for which a boat is assessed to be suitable

#### 3.2.1

# design category A

## category for "ocean" sailing

category of boats considered suitable for significant wave heights above 4 m and wind speeds in excess of Beaufort Force 8, but excluding abnormal conditions, e.g. hurricanes

#### 3.2.2

# design category B

## category for "offshore" sailing

category of boats considered suitable for significant wave heights up to 4 m and wind speeds of Beaufort Force 8 or less