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Inland navigation vessels - Work boats, ship's boats and lifeboats

## EESTI STANDARDI EESSÕNA

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ICS 47.060, 47.080

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EUROPEAN STANDARD

**EN 1914**

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2016

ICS 47.060; 47.080

Supersedes EN 1914:2009

English Version

## Inland navigation vessels - Work boats, ship's boats and lifeboats

Bateaux de navigation intérieure - Canots de travail, baleinières et canots de sauvetage

Fahrzeuge der Binnenschifffahrt - Arbeits-, Bei- und Rettungsboote

This European Standard was approved by CEN on 8 July 2016.

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 CEN-CENELEC 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 CEN-CENELEC Management Centre has the same status as the official versions.

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## European Foreword

This document (EN 1914:2016) has been prepared by Technical Committee CEN/TC 15 "Inland navigation vessels", 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of an identical text or by endorsement, at the latest by April 2017, and any conflicting national standards shall be withdrawn at the latest by April 2017.

It should be noted that some elements of this document may be subject to patent rights. CEN [and/or CENELEC] shall not be responsible for identifying any or all such patent rights.

This document supersedes EN 1914:2009.

This standard was written up for ship's boats, for inland navigation vessels and maritime construction company work boats.

This standard specifies requirements for ship's boats covered in § 10.05 of the Rhine Vessel Inspection Order and in Article 10.05 of Annex II of Directive 2006/87/EC.

The following amendments have been made to EN 1914:2009:

- a) firefighting and water rescue boats were removed from the scope;
- b) specifications were added for handgrips/lifelines as a function of the freeboard height;
- c) test provisions regarding motors were revised;
- d) stability testing was changed.

According to the CEN-CENELEC Internal Regulations, the national standards organisations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

## 1 Scope

This European Standard applies to:

- ship's boats that shall be carried on inland navigation vessels according to Annex II of Directive 2006/87/EC;
- lifeboats if no special life-saving equipment (e.g. ADN) is specified for the area of use;
- work boats for the transport of a limited number of persons or smaller working loads in the construction site area and over comparatively short distances.

This standard does not apply to:

- recreational craft according to Directive 2013/53/EU;
- firefighting and water rescue boats.

## 2 Normative references

The following documents, which are cited in this document either in part or as a whole, 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.

EN 22768-1, *General tolerances – Part 1: Tolerances for Linear and Angular Dimensions without Individual Tolerance Indications (ISO 2768-1:1989)*

EN ISO 6185 (all parts), *Inflatable Boats (ISO 6185, all parts)*

ISO 20712-1, *Water safety signs and beach safety flags — Part 1: Specifications for water safety signs used in workplaces and public areas*

IMO Resolution MSC.61 (67), International code for application of fire test procedures<sup>1)</sup>

## 3 Terms and definitions

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

### 3.1.

#### **boat**

work boat, ship's boat or lifeboat used for transportation, rescue, recovery and work

### 3.2.

#### **work boat**

boat for the transportation of persons and working loads and for operational working tasks in construction site areas

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1) Available for purchase from: IMO Maritime Knowledge Centre, 202 Lambeth Road, London SE1 7JW, United Kingdom, sales@imo.org.