

BS EN 1914:2016



BSI Standards Publication

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

**National foreword**

This British Standard is the UK implementation of EN 1914:2016. It supersedes BS EN 1914:2009 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee SME/32, Ships and marine technology - Steering committee.

A list of organizations represented on this committee can be obtained on request to its secretary.

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## 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.

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## Contents

Page

European Foreword .....	4
1 Scope .....	5
2 Normative references .....	5
3 Terms and definitions .....	5
4 Symbols .....	6
5 Safety requirements .....	7
5.1 Dimensions.....	7
5.2 Freeboard .....	8
5.3 Boat volume .....	8
5.4 Reserve buoyancy $A_R$ .....	8
5.5 Stability .....	8
5.6 Permissible number of persons .....	9
5.7 Drainage device .....	9
5.8 Buoyancy units .....	9
5.8.1 Hermetically-sealed buoyancy units.....	9
5.8.2 Buoyancy units filled with expanded materials.....	9
5.9 Non-slip surfaces.....	9
5.10 Gunwale .....	10
5.11 Performance characteristics .....	10
5.11.1 General.....	10
5.11.2 Rowing .....	10
5.11.3 Additional requirements for boats with motor fitted.....	10
5.11.4 Recovery .....	10
5.12 Motor rating .....	10
5.12.1 Installation .....	10
5.12.2 Maximum motor rating .....	11
5.12.3 Electric motors and starters .....	11
5.13 Towing ring, mooring and heating devices .....	11
5.14 Additional requirements for inflatable boats .....	11
6 Materials .....	11
7 Equipment .....	11
7.1 Basic equipment .....	11
7.2 Additional equipment for boats with motor fitted .....	12
7.3 Additional equipment for inflatable boats.....	13
7.4 Instructions for use .....	13
8 Testing .....	13
8.1 General.....	13
8.2 Verification of design data.....	13
8.3 Verification of reserve buoyancy .....	13
8.4 Verification of stability .....	13
8.5 Practical test.....	14
8.6 Trial without motor fitted .....	14
8.7 Trial with motor fitted .....	14
8.7.1 Motor rating .....	14
8.7.2 Turning circle .....	14

8.7.3	Z-manoevre .....	14
8.7.4	Stopping test.....	14
8.7.5	Reversing .....	14
8.8	Strength test .....	15
8.8.1	General .....	15
8.8.2	Drop test.....	15
8.8.3	Towing test.....	15
8.9	Recovery test .....	15
9	Designation .....	15
10	Marking.....	15
Annex A (informative) Examples and preferred dimensions for a boat with rigid hull.....		17
Bibliography.....		19

### Figures

Figure 1 — Main dimensions.....	8
Figure A.1 — Example 1: Round-bottom boat.....	17
Figure A.2 — Example 2: V-bottom boat.....	17

### Tables

Table 1 — Symbols.....	7
Table 2 — Required information on the manufacturer's plate.....	16
Table A.1 — Preferred dimensions for boats .....	18

## 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.