



NSAI
Standards

Irish Standard
I.S. EN ISO 10087:2019

Small craft - Craft identification - Coding system (ISO 10087:2019)

I.S. EN ISO 10087:2019

Incorporating amendments/corrigenda/National Annexes issued since publication:

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National Foreword

I.S. EN ISO 10087:2019 is the adopted Irish version of the European Document EN ISO 10087:2019, Small craft - Craft identification - Coding system (ISO 10087:2019)

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EUROPEAN STANDARD

EN ISO 10087

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2019

ICS 47.080

Supersedes EN ISO 10087:2006

English Version

Small craft - Craft identification - Coding system (ISO 10087:2019)

Petits navires - Identification du bateau - Système de codage (ISO 10087:2019)

Kleine Wasserfahrzeuge - Schiffskörper-Kennzeichnung - Codierungssystem (ISO 10087:2019)

This European Standard was approved by CEN on 24 January 2019.

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.

CEN members are the national standards bodies of 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, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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Contents	Page
European foreword.....	3
Annex ZA (informative) Relationship between this European Standard and the essential requirements of Directive 2013/53/EU aimed to be covered.....	4

European foreword

This document (EN ISO 10087:2019) has been prepared by Technical Committee ISO/TC 188 "Small craft" in collaboration with Technical Committee CEN/SS T01 "Shipbuilding and maritime structures" the secretariat of which is held by CCMC.

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 September 2019, and conflicting national standards shall be withdrawn at the latest by September 2019.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 10087:2006.

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 the relationship with EU Directive(s) see informative Annex ZA, 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, 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, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

The text of ISO 10087:2019 has been approved by CEN as EN ISO 10087:2019 without any modification.

Annex ZA (informative)

Relationship between this European Standard and the essential requirements of Directive 2013/53/EU aimed to be covered

This European Standard has been prepared under a Commission's standardization request M/542/C(2015) 8736 final to provide one voluntary means of conforming to essential requirements of Directive 2013/53/EU.

Once this standard is cited in the Official Journal of the European Union under that Directive, compliance with the normative clauses of this standard given in Table ZA.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding essential requirements of that Directive, and associated EFTA regulations.

Table ZA.1 — Correspondence between this European Standard and Annex 1 and Annex II of Directive 2013/53/EU

Essential Requirements of Directive 2013/53/EU	Clause(s)/sub-clause(s) of this EN	Remarks/Notes
Annex I.A.2.1 - Watercraft Identification	All Clauses of this standard except sub-clause 4.3	For compliance with Annex I.A.2.1 (2), the 'unique identification code' referred to in sub-clause 4.3 of this standard shall mean the unique code of the manufacturer and shall be assigned according to the particular rules set out in Commission Implementing Regulation (EU) 2017/1 of 3 January 2017 on procedures for watercraft identification under Directive 2013/53/EU of the European Parliament and of the Council on recreational craft and personal watercraft.
ANNEX V - Equivalent conformity based on post construction assessment (Module PCA).	All Clauses of this standard except sub-clause 4.3	In the case of post-construction assessment referred to in Article 19 and Article 23 of Directive 2013/53/EU, the Watercraft Identification Number described in Annex I.A.2.1 (2) shall comply with the provisions set out in Annex V.4.3 of Directive 2013/53/EU and the procedure according to Article 8 of Commission Implementing Regulation (EU) 2017/1 of 3 January 2017.

WARNING 1 — Presumption of conformity stays valid only as long as a reference to this European Standard is maintained in the list published in the Official Journal of the European Union. Users of this standard should consult frequently the latest list published in the Official Journal of the European Union.

WARNING 2 — Other Union legislation may be applicable to the product(s) falling within the scope of this standard.

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**INTERNATIONAL
STANDARD**

**ISO
10087**

Fourth edition
2019-02

**Small craft — Craft identification —
Coding system**

Petits navires — Identification du bateau — Système de codage



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Contents

Page

Foreword	iv
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Composition of craft identification number	2
5 Requirements	3
5.1 Size.....	3
5.2 Permanency of marking.....	3
5.3 Location.....	3
5.4 Duplicate identification number.....	4
5.5 Time of marking.....	4
5.6 Display format.....	4
6 Additional information	4

ISO 10087:2019(E)

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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 188, *Small craft*.

This fourth edition cancels and replaces the third edition (ISO 10087:2006), which has been technically modified.

The main changes compared to the previous edition are as follows:

- new definitions [3.3](#) and [3.4](#) (country of manufacturer and small craft);
- updated manufacturer's identification code requirements (namely in [4.3](#), [4.4](#), [4.5](#), [4.6](#) and [5.2](#)).

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Small craft — Craft identification — Coding system

1 Scope

This document establishes a coding system to achieve identification of any small craft in terms of:

- identification code of the country of the manufacturer of the craft;
- identification code of the manufacturer;
- serial number;
- month and year of manufacture;
- model year.

It applies to small craft of all types and materials, of hull length, L_H , up to 24 m.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 3166-1:2013, *Codes for the representation of names of countries and their subdivisions — Part 1: Country codes*

3 Terms and definitions

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

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at <https://www.iso.org/obp>
- IEC Electropedia: available at <http://www.electropedia.org/>

3.1

craft identification number

watercraft identification number

unique series of numerals, letters and a hyphen, permanently affixed to a craft hull

3.2

manufacturer

natural or legal person who manufactures a product, or has such a product designed and/or manufactured, and markets that product under his name or trademark

3.3

country of manufacturer

country where the *manufacturer* (3.2) who places the product on the market is established

3.4

small craft

craft

recreational boat, and other watercraft using similar equipment, of up to 24 m length of hull (L_H)

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