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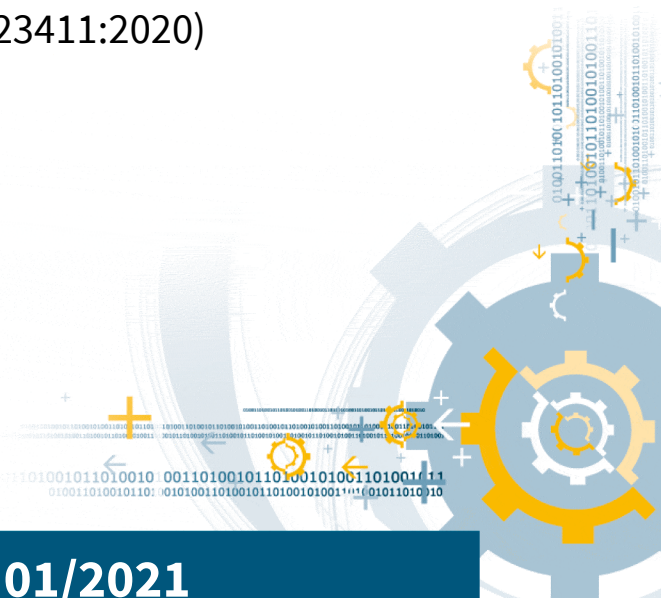
ILNAS-EN ISO 23411:2021

Small craft - Steering wheels (ISO 23411:2020)

Kleine Wasserfahrzeuge - Steuerräder
(ISO 23411:2020)

Petits navires - Barres à roues (ISO
23411:2020)

01/2021



National Foreword

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ILNAS-EN ISO 23411:2021

EUROPEAN STANDARD **EN ISO 23411**

NORME EUROPÉENNE

EUROPÄISCHE NORM

January 2021

ICS 47.080

Supersedes EN ISO 15652:2017, EN ISO 8848:2017,
EN ISO 9775:2017

English Version

Small craft - Steering wheels (ISO 23411:2020)

Petits navires - Barres à roues (ISO 23411:2020)

Kleine Wasserfahrzeuge - Steuerräder (ISO
23411:2020)

This European Standard was approved by CEN on 30 July 2020.

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European foreword

This document (EN ISO 23411:2021) has been prepared by Technical Committee ISO/TC 188 "Small craft" in collaboration with 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of an identical text or by endorsement, at the latest by July 2021, and conflicting national standards shall be withdrawn at the latest by July 2021.

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 15652:2017, EN ISO 8848:2017 and EN ISO 9775:2017.

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, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

The text of ISO 23411:2020 has been approved by CEN as EN ISO 23411:2021 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 Directive 2013/53/EU

Essential Requirements of Directive 2013/53/EU	Clause(s)/sub-clause(s) of this EN	Remarks/Notes
Annex I.A.5.4.1 – Steering system, General	Clauses 1 - 6	This scope of this standard addresses the design, and testing of steering wheels for recreational craft as defined in Directive 2013/53/EU, Article 3(2) only.
Annex II, Components of watercraft (3) - Steering wheels, steering mechanisms and cable assemblies.	Clauses 1 - 6	This scope of this standard addresses the design, and testing of steering wheels supplied as components for recreational craft as defined in Directive 2013/53/EU, Article 3(2) only.

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.

ILNAS-EN ISO 23411:2021

INTERNATIONAL STANDARD

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Small craft — Steering wheels

Petits navires — Barres à roues



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