

SLOVENSKI STANDARD SIST EN ISO 15584:2017

01-oktober-2017

Nadomešča:

SIST EN ISO 15584:2002

Mala plovila - Vgrajeni bencinski motorji - Nameščene komponente za gorivo in elektriko (ISO 15584:2001)

Small craft - Inboard petrol engines - Engine-mounted fuel and electrical components (ISO 15584:2001)

Kleine Wasserfahrzeuge - Einbau-Benzinmotoren - Fest am Motor montierte Bauteile für die Kraftstoff- und Stromversorgung (ISO 15584:2001)

Petits navires - Moteurs intérieurs à <u>essence</u> <u>Élément</u>s des circuits d'alimentation et des systèmes électriques (ISO:15584:2004) dards/sist/00789a99-af61-46aa-9ca8-bd029374c2e8/sist-en-iso-15584-2017

Ta slovenski standard je istoveten z: EN ISO 15584:2017

ICS:

47.020.20 Ladijski motorji Marine engines and

propulsion systems

47.080 Čolni Small craft

SIST EN ISO 15584:2017 en,fr,de

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 15584

August 2017

ICS 47.080

Supersedes EN ISO 15584:2001

English Version

Small craft - Inboard petrol engines - Engine-mounted fuel and electrical components (ISO 15584:2001)

Petits navires - Moteurs intérieurs à essence - Éléments des circuits d'alimentation et des systèmes électriques (ISO 15584:2001) Kleine Wasserfahrzeuge - Einbau-Benzinmotoren -Fest am Motor montierte Bauteile für die Kraftstoffund Stromversorgung (ISO 15584:2001)

This European Standard was approved by CEN on 16 July 2017.

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 COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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EN ISO 15584:2017 (E)

Contents	Page
European foreword	3
Annex ZA (informative) Relationship between this European Standard and the Essential	
Requirements of EII Directive 2013/53/EII	4

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European foreword

The text of ISO 15584:2001 has been prepared by Technical Committee ISO/TC 188 "Small craft" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 15584:2017.

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 February 2018, and conflicting national standards shall be withdrawn at the latest by February 2018.

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 15584:2001.

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 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.

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https://standards.iteh.ai/catalog/standards/sist/00789a99-af61-46aa-9ca8-

bd02937 Endorsement notice

The text of ISO 15584:2001 has been approved by CEN as EN ISO 15584:2017 without any modification.

Annex ZA

(informative)

Relationship between this European Standard and the Essential Requirements of EU Directive 2013/53/EU

This European standard has been prepared under a mandate given to CEN by the European Commission to provide one means of conforming to Essential Requirements of the New Approach Directive 2013/53/EU.

Once this standard is cited in the Official Journal of the European Union under that Directive and has been implemented as a national standard in at least one member state, 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 relevant Essential Requirements of that Directive and associated EFTA regulations.

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

Clauses/subclauses of this European Standard	Essential requirements (ERs) of EU Directive 2013/53/EU	Qualifying remarks/Notes
All clauses	LA.5.1.1 Engine and engine components; inboard engine (standards.iteh.a)	In respect of fuel and electrical components fitted to petrol inboard-mounted engines.
5 https	I.A.5.2.1 - Fuel system; general SIST EN ISO 15584:2017 *//standards.iteh.ai/catalog/standards/sist/00789a99 bd029374c2e8/sist-en-iso-15584-20	In respect of minimising the risk of fuel leakage and risk/spread of fire from fuel acomponents that are engine mounted.
		Fire resistant fuel hoses meeting the requirements of EN ISO 7840 now deal with the use of biofuels.
6	I.A.5.3 - Electrical system	In respect of protection against ignition of surrounding flammable gases. This Standard does not deal with the following elements of this essential requirement in relation to engine mounted electrical components; — AC electrical enginemounted components; — Protection from electric shock; — Overload and short circuit protection; — Interaction with electric propulsion circuits; — Ventilation of explosive gases emitted from

		batteries; — Battery installation. For clarity EN 28846 is the endorsement of ISO 8846 for ignition protection accepted by CEN without modification.
4, 5, 6	I.A.5.6.1 - Fire protection; General	In respect of the design and installation arrangements for engine mounted fuel and electrical components on inboard petrol engines.
4.2, 6	Annex II, Components of Watercraft, (1) Ignition-protected equipment for inboard and stern drive petrol engines and petrol tank spaces.	For clarity EN 28846 is the endorsement of ISO 8846 for ignition protection accepted by CEN without modification.

WARNING: Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard

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INTERNATIONAL STANDARD

ISO 15584

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Small craft — Inboard petrol engines — Engine-mounted fuel and electrical components

Petits navires — Moteurs intérieurs à essence — Éléments des circuits d'alimentation et des systèmes électriques

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