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Ships and marine technology — Life saving and fire protection — Sea anchors for survival craft and rescue boats

Navires et technologie maritime — Ancres flottantes pour embarcations de sauvetage et canots de secours

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Foreword

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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).

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This document was prepared by Technical Committee ISO/TC 8, *Ships and marine technology*, Subcommittee SC 1, *Maritime safety*.

This second edition cancels and replaces the first edition (ISO 17339:2002), which has been technically revised.

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.

Introduction

A sea anchor is a vital component to a drifting waterborne craft in keeping the preferred angle to wind direction, enhancing stability and reducing drift speed. The International Life-Saving Appliance Code prescribes the carriage and use of sea anchors for survival craft and rescue boats, yet the revised recommendation on testing of lifesaving appliances does not provide requirements of performance and testing procedure for the sea anchors. This document addresses those areas in which the IMO recommendation is silent, in order to facilitate consistent implementation by maritime Administrations.

This document addresses the performance and testing of sea anchors for survival craft and rescue boats and it is intended for use as a companion to the IMO Revised recommendation on testing of life-saving appliances and also to encompass all other relevant life-saving appliances covered by this document and not necessarily regulated by IMO instruments.

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