

Loran-C receivers for ships — Minimum performance standards — Methods of testing and required test results

The European Standard EN 61075:1993 has the status of a
British Standard

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The preparation of this British Standard was entrusted by the Electronic Equipment Standards Policy Committee (EEL/-) to Technical Committee EEL/30, upon which the following bodies were represented:

- British Marine Electronics Association
- British Marine Equipment Council
- British Motor Ship Owners' Association
- British Nautical Instrument Trade Association
- Civil Aviation Authority
- Department of Transport (Marine Directorate)
- EEA (the Association of Electronics, Telecommunications and Business Equipment Industries)
- General Council of British Shipping
- Lloyds Register of Shipping
- Marine Trades Association
- Ministry of Defence
- National Union of Seamen
- Nautical Institute
- Radiocommunications Agency

This British Standard, having been prepared under the direction of the Electronic Equipment Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 29 November 1991

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National foreword

This British Standard has been prepared under the direction of the Electronic Equipment Standards Policy Committee. It is identical with IEC 1075:1991 “*Loran-C receivers for ships. Minimum performance standards — Methods of testing and required test results*” published by the International Electrotechnical Commission (IEC).

In 1993 the European Committee for Electrotechnical Standardization (CENELEC) accepted IEC 1075:1991 (modified) as European Standard EN 61075:1993. As a consequence of implementing the European Standard this British Standard is renumbered as BS EN 61075 and any reference to BS 7538 should be read as a reference to BS EN 61075.

Cross-references

International Standard	Corresponding British Standard
IEC 945:1988	BS 7169:1989 <i>Specification for general requirements for marine navigational equipment</i> (Identical)
IEC 1023:1990	BS 7408:1991 <i>Specification for marine speed and distance measuring equipment (SDME)</i> (Identical)

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 12, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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Descriptors: Ship, navigational instrument, Loran-C receiver, performance requirement, operational requirement, method of testing, required test result

English version

Loran-C receivers for ships — Minimum performance standards — Methods of testing and required test results

(IEC 1075:1991)

Récepteurs Loran-C pour navires
Exigences minimales de fonctionnement —
Méthodes d'essai et résultats exigibles
(CEI 1075:1991)

Loran-C Empfänger für Schiffe
Mindestleistungsanforderungen
Prüfverfahren und geforderte Prüfergebnisse
(IEC 1075:1991)

This European Standard was approved by CENELEC on 1993-03-09. CENELEC 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 Central Secretariat or to any CENELEC 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 CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B-1050 Brussels

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Foreword

The CENELEC questionnaire procedure, performed for finding out whether or not the International Standard IEC 1075:1991 could be accepted without textual changes, has shown that no common modifications were necessary for the acceptance as a European Standard.

The reference document, together with CENELEC common modifications, was submitted to the CENELEC members for formal vote.

The text of the draft was approved by CENELEC as EN 61075 on 9 March 1993.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1994-03-01
- latest date of withdrawal of conflicting national standards (dow) 1994-03-01

For products which have complied with the relevant national standard before 1994-03-01, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 1999-03-01.

Annexes designated “normative” are part of the body of the standard. In this standard, Annex A, Annex B, Annex C, Annex D and Annex ZA are normative.

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