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Second edition  
2014-03-01

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# **Ships and marine technology — Transmitting heading devices (THDs) —**

## **Part 3: GNSS principles**

*Navires et technologie maritime — Dispositifs de transmission de  
données de pilotage —*

*Partie 3: Principes pour un système global de navigation par satellites*



Reference number  
ISO 22090-3:2014(E)

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Published in Switzerland

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## Foreword

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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 WTO principles in the Technical Barriers to Trade (TBT) see the following URL: [Foreword - Supplementary information](#)

The committee responsible for this document is ISO/TC 8, *Ships and marine technology*, Subcommittee SC 6, *Navigation and ship operations*.

This second edition cancels and replaces the first edition (ISO 22090-3:2004), of which has been technically revised. It also replaces ISO 22090-3:2004/Cor1:2005.

ISO 22090 consists of the following parts, under the general title *Ships and marine technology — Transmitting heading devices (THDs)*:

- *Part 1: Gyro-compasses*
- *Part 2: Geomagnetic principles*
- *Part 3: GNSS principles*