
**Ships and marine technology —
Inland navigation vessels — Mounting
attachments for demountable signal
masts for push-tows**

*Navires et technologie maritime — Bateaux de navigation intérieure
— Ferrures d'attache pour mâts de signalisation amovibles de convois
poussés*

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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The committee responsible for this document is ISO/TC 8, *Ships and marine technology*, Subcommittee SC 7, *Inland navigation vessels*.

This second edition cancels and replaces the first edition (ISO 7236:1991), of which it constitutes a technical revision.

Amendments

The following amendments have been made to the first edition (1991-06-15).

- a) The definitions have been reworded and two definitions have been added.
- b) The figures have been updated.
- c) The designation has been added.
- d) The International Standard has been editorially revised.

Introduction

Since push barges do not generally have their own masts fitted with the lights required for push-tows, the masts are carried on the push vessel and fitted to the barges when the vessels are connected. Therefore, the mounting attachments are to be of a uniform type, have the same dimensions, and fit the lower part of the mast so that work can be carried out quickly, easily, and safely even in bad visibility conditions and in each weather situation. In addition, the mounting attachments ensure that the masts, and therefore the push-tow light, are correctly seated which is of fundamental importance for safety in shipping traffic.

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