

BS ISO 4306-2:2012



BSI Standards Publication

Cranes — Vocabulary

Part 2: Mobile Cranes

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National foreword

This British Standard is the UK implementation of ISO 4306-2:2012.

The UK participation in its preparation was entrusted to Technical Committee MHE/3/5, Mobile cranes.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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МЕЖДУНАРОДНЫЙ СТАНДАРТ

Cranes — Vocabulary —

Part 2:
Mobile cranes

Appareils de levage à charge suspendue — Vocabulaire —

Partie 2:
Grues mobiles

Краны грузоподъемные — Словарь —

Часть 2:
Самоходные краны





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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 main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 4306-2 was prepared by Technical Committee ISO/TC 96, *Cranes*, Subcommittee SC 6, *Mobile Cranes*.

This fourth edition cancels and replaces the third edition (ISO 4306-2:1994), which has been technically revised: new terms and definitions, 1.2 to 1.5, have been added; definition 5.2 (loader crane) has been substantially modified; “jib” has been changed to “boom” in the terms and definitions in Clauses 3 and 4 and their related figures; the wording of some definitions has been changed for clarity of expression.

ISO 4306 consists of the following parts, under the general title *Cranes — Vocabulary*:

- *Part 1: General*
- *Part 2: Mobile cranes*
- *Part 3: Tower cranes*
- *Part 5: Bridge and gantry cranes*