



Cranes — Safe use —

Part 1:
General

*Appareils de levage à charge suspendue — Sécurité d'emploi —
Partie 1: Généralités*

ISO 12480-1

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This document was prepared by Technical Committee ISO/TC 96, *Cranes*, Subcommittee SC 5, *Use, operation and maintenance*.

This second edition cancels and replaces the first edition (ISO 12480-1:1997), which has been technically revised.

The main changes are as follows:

- “driver” has been replaced by “operator” throughout the text;
- the requirements related to demolition ball operations have been removed;
- the requirements related to periodic checks have been removed;
- the requirements related to the communication system have been revised and incorporated into the main text (see [5.3](#));
- the requirements related to crane activities ranging from crane planning, selection, placement, erection and dismantling, operation, etc., have been combined into an independent clause (see [Clause 6](#));
- the requirements related to remote operation have been added (see [6.6](#));
- the requirements related to lifting and lowering of persons have been made into an informative annex (see [Annex A](#)).

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