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**BS ISO 18878:2013**



**BSI Standards Publication**

# **Mobile elevating work platforms — Operator (driver) training**

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This British Standard is the UK implementation of ISO 18878:2013. It supersedes BS ISO 18878:2004 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee MHE/12/-/1, Lifting Platforms - Mobile elevating work platforms.

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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## Mobile elevating work platforms — Operator (driver) training

*Plates-formes élévatrices mobiles de personnel — Formation des  
opérateurs (conducteurs)*



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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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2. [www.iso.org/directives](http://www.iso.org/directives)

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. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received. [www.iso.org/patents](http://www.iso.org/patents)

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

The committee responsible for this document is ISO/TC 214, *Elevating work platforms*.

This second edition cancels and replaces the first edition (18878:2004), which has been technically revised.

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## **Introduction**

This International Standard is one of a series produced by ISO/TC 214 regarding standardization of terminology and general principles for training operators (drivers) of elevating work platforms used to raise (elevate) and position personnel (and related work tools and materials) to a work position where a work task is to be performed. It is intended that each local jurisdiction use this International Standard to develop detailed training requirements particular to the local conditions.

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# Mobile elevating work platforms — Operator (driver) training

## 1 Scope

This International Standard provides methods for preparing training materials and administering standardized training to operators (drivers) of mobile elevating work platforms (MEWPs).

It is applicable to MEWPs, as defined in ISO 16368, intended to move persons, tools and materials to positions where they can carry out work from the work platform.

NOTE National or other regulations, which could be more stringent, can apply.

## 2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 16368, *Mobile elevating work platforms — Design, calculations, safety requirements and test methods*

ISO 18893, *Mobile elevating work platforms — Safety principles, inspection, maintenance and operation*

## 3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO 16368, ISO 18893 and the following apply.

### 3.1

#### **trainer**

qualified person who conducts the training of the MEWP operator

### 3.2

#### **examiner**

qualified person who tests the competency of the trainee

### 3.3

#### **familiarization**

showing of the location of the operator's manual, and demonstration of the control functions, safety features and specific operating characteristics, of a particular model of MEWP to a trained operator

### 3.4

#### **examination [re-examination]**

testing of the operator's proficiency in, and retention of, the subject matter covered in both the theory and operational portions of the training [retraining] of the MEWP operator

### 3.5

#### **qualified person**

person who, by possession of a recognized degree, certificate or professional standing, or by extensive knowledge, training and experience, has successfully demonstrated his/her ability to solve or resolve problems related to the subject matter, work, or the project