
**Safety of machinery — Permanent means
of access to machinery —**

Part 3:

Stairs, stepladders and guard-rails

AMENDMENT 1

*Sécurité des machines — Moyens d'accès permanents aux
machines —*

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Partie 3: Escaliers, échelles à marches et garde-corps

AMENDEMENT 1

ISO 14122-3:2001/Amd 1:2010

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Reference number
ISO 14122-3:2001/Amd.1:2010(E)

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Published in Switzerland

Foreword

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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.

Amendment 1 to ISO 14122-3:2001 was prepared by Technical Committee ISO/TC 199, *Safety of machinery*.

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Safety of machinery — Permanent means of access to machinery —

Part 3: Stairs, stepladders and guard-rails

AMENDMENT 1

Conformant with ISO Guide 78¹⁾, this Amendment supports regional technical regulations for machinery safety according to the principles of UNECE Recommendation L²⁾. It comprises minor technical changes to the existing International Standard, aimed at ensuring compliance of the current edition of ISO 14122-1 with the relevant Essential Requirements of New Approach Directive 2006/42/EC on machinery, which replaced New Approach Directive 98/37/EC and entered into force on 2009-12-29 without a transition period.

IMPORTANT — This Amendment does not specify any *technical* change not directly required as a consequence of the new European legislation.

Page vi, Introduction

Replace the second paragraph “This document is a type B standard as stated in EN 1070.” with “This part of EN ISO 14122 is a type B standard as stated in EN ISO 12100-1.”

Delete the third paragraph beginning with “This standard is to be read in conjunction with [...]”.

In the fifth paragraph (after Note 1), replace “EN 292-2” with “EN ISO 12100-2”.

Page 1, Scope

Number the existing Note as Note 1 and add the following Note 2:

NOTE 2 For mobile machinery, alternative requirements can apply due to their dimensions and particular conditions of use.

Page 1, Normative references

Delete the references to EN 292-1, EN 292-2 and its amendment, and EN 1070.

Add the following references:

EN ISO 12100-1:2003, *Safety of machinery — Basic concepts, general principles for design — Part 1: Basic terminology, methodology*

1) ISO Guide 78:2008, *Safety of machinery — Rules for drafting and presentation of safety standards*.

2) United Nations Economic Commission for Europe (UNECE), International Model for Technical Harmonization.

EN ISO 12100-2:2003, *Safety of machinery — Basic concepts, general principles for design — Part 2: Technical principles*

Page 2, Terms and definitions

Replace the first paragraph with the following, thus replacing EN 1070 with EN ISO 12100-1:2003:

For the purposes of this document, the terms and definitions given in EN ISO 12100-1:2003 and EN ISO 14122-1 and the following apply.

Page 8, 7.1.10

Replace “prEN ISO 14122-4:1996” with “EN ISO 14122-4”.

Page 13, Clause 10

Replace the paragraph with the following:

The instruction handbook of the machinery shall state clearly what are the access means provided by the manufacturer of the machinery in accordance with 6.5.1 c) of EN ISO 12100-2:2003.

Page 14, Bibliography

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Delete the references to EN 1050 and prEN ISO 14122-4:1996.

Add the following references:

[ISO 14122-3:2001/Amd 1:2010](#)

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EN ISO 14121-1, *Safety of machinery — Risk assessment — Part 1: Principles*

EN ISO 14122-4, *Safety of machinery — Permanent means of access to machinery — Part 4: Fixed ladders*

EN 1993-1-1, *Eurocode 3: Design of steel structures — Part 1-1: General rules and rules for buildings*

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