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Vozila za talni transport - Terenska vozila - Varnostne zahteve in preverjanje - 1. del: Vozila z mehanizmom za dviganje s spremenljivim dosegom

Rough-terrain trucks - Safety requirements and verification - Part 1: Variable-reach trucks

Geländegängige Stapler - Sicherheitstechnische Anforderungen und Verifizierung - Teil 1: Stapler mit veränderlicher Reichweite

Chariots tout-terrain - Prescriptions de sécurité et vérification - Partie 1 : Chariots à portée variable

Ta slovenski standard je istoveten z: EN 1459-1:2025

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English Version

**Rough-terrain trucks - Safety requirements and
verification - Part 1: Variable-reach trucks**

Chariots tout-terrain - Prescriptions de sécurité et
vérification - Partie 1 : Chariots à portée variable

Geländegängige Stapler - Sicherheitstechnische
Anforderungen und Verifizierung - Teil 1: Stapler mit
veränderlicher Reichweite

This European Standard was approved by CEN on 2 March 2025.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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European foreword

This document (EN 1459-1:2025) has been prepared by Technical Committee CEN/TC 150 “Industrial Trucks - Safety”, the secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by October 2025, and conflicting national standards shall be withdrawn at the latest by October 2025.

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

This document supersedes EN 1459-1:2017+A1:2020.

In comparison with the previous edition, the following technical modifications have been made:

- requirements for trucks not fitted with an enclosed cab;
- update of normative references;
- other minor changes, mainly editorial clarifications of existing requirements.

EN 1459 consists of the following parts, under the general title Rough-terrain trucks — Safety requirements and verification:

- Part 1: Variable-reach trucks
- Part 2: Slewing variable-reach trucks
- Part 3: Interface between the variable-reach truck and the work platform
- Part 4: Additional requirements for variable-reach trucks handling suspended loads
- Part 5: Attachment interface
- Part 6: Application of EN ISO 13849-1 to slewing and non-slewing variable-reach rough-terrain truck (technical report)
- Part 8: Variable-reach tractors
- Part 9: Variable-reach trucks equipped with work platforms having a frontguard that can be opened

This document has been prepared under a standardization request given to CEN by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

For the relationship with EU Legislation, see informative Annex ZA, which is an integral part of this document.

Any feedback and questions on this document should be directed to the users’ national standards body. A complete listing of these bodies can be found on the CEN website.