



# SLOVENSKI STANDARD

## oSIST prEN 1459-7:2025

01-julij-2025

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**Vozila za talni transport - Terenska vozila - Varnostne zahteve in preverjanje - 7.  
del: Elektrifikacija**

Rough-terrain trucks - Safety requirements and verification - Part 7: Electrification

Geländegängige Stapler - Sicherheitstechnische Anforderungen und Verifizierung - Teil  
7: Elektrifizierung

Chariots tout-terrain - Exigences de sécurité et vérification - Partie 7 : Électrification

**Ta slovenski standard je istoveten z: prEN 1459-7**

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**ICS:**

43.120	Električna cestna vozila	Electric road vehicles
53.060	Industrijski tovornjaki	Industrial trucks

**oSIST prEN 1459-7:2025**

**en,fr,de**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**DRAFT**  
**prEN 1459-7**

April 2025

ICS 53.060

English Version

**Rough-terrain trucks - Safety requirements and  
verification - Part 7: Electrification**

Chariots tout-terrain - Exigences de sécurité et  
vérification - Partie 7 : Électrification

Geländegängige Stapler - Sicherheitstechnische  
Anforderungen und Verifizierung - Teil 7:  
Elektrifizierung

This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 150.

If this draft becomes a European Standard, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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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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**prEN 1459-7:2025 (E)****European foreword**

This document (prEN 1459-7:2025) has been prepared by Technical Committee CEN/TC 150 “Industrial Trucks - Safety”, the secretariat of which is held by BSI.

This document is currently submitted to the CEN Enquiry.

This document has been prepared under a standardization request addressed 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 and Annex ZB, which are an integral part of this document.

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 freely suspended loads;
- Part 5: Attachment interface;
- Part 6: Application of EN ISO 13849-1 to slewing and non-slewing variable-reach rough-terrain trucks;
- Part 7: Electrification;
- Part 9: Variable-reach trucks equipped with work platforms having a front guard that can be opened.