

SLOVENSKI STANDARD

oSIST prEN 1501-3:2025

01-julij-2025

Vozila za zbiranje odpadkov - Splošne in varnostne zahteve - 3. del: Vozila za zbiranje odpadkov z nakladanjem spredaj

Refuse collection vehicles - General requirements and safety requirements - Part 3:
Front loaded refuse collection vehicles

Abfallsammelfahrzeuge - Allgemeine Anforderungen und Sicherheitsanforderungen -
Teil 3: Frontlader

iTeh Standards

Véhicules de collecte de déchets - Exigences générales et exigences de sécurité - Partie
3 : Véhicules de collecte de déchets à chargement frontal

Document Preview

Ta slovenski standard je istoveten z: prEN 1501-3

[oSIST prEN 1501-3:2025](http://standards.iteh.si/catalog/standard/i/11e1-051765044018-86-008-07-71-4/)

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ICS:

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|-----------|--|--|
| 13.030.40 | Naprave in oprema za odstranjevanje in obdelavo odpadkov | Installations and equipment for waste disposal and treatment |
| 43.160 | Vozila za posebne namene | Special purpose vehicles |

oSIST prEN 1501-3:2025**en,fr,de**

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
prEN 1501-3

June 2025

ICS 43.160

Will supersede EN 1501-3:2021

English Version

**Refuse collection vehicles - General requirements and
safety requirements - Part 3: Front loaded refuse
collection vehicles**

Véhicules de collecte de déchets - Exigences générales
et exigences de sécurité - Partie 3 : Véhicules de
collecte de déchets à chargement frontal

Abfallsammelfahrzeuge - Allgemeine Anforderungen
und Sicherheitsanforderungen - Teil 3: Frontlader

This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 183.

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European foreword

This document (prEN 1501-3:2025) has been prepared by Technical Committee CEN/TC 183 "Waste management", the secretariat of which is held by DIN.

This document is currently submitted to the CEN Enquiry.

This document will supersede EN 1501-3:2021.

This document includes the following significant technical changes with respect to EN 1501-3:2021:

- Clause 2 "Normative references" and Clause 3 "Terms and definitions" have been updated;
- significant hazard "fire" has been added in Table 1 "List of significant hazards";
- new performance level requirements PLr have been added throughout the document;
- new requirements for the verification of danger zones close distance front, left and right (DZCDFLR) and backwards movement (DZBM) have been added in Table 2 "Basic scenarios and applicable danger zones" and 5.2.2 "Verification";
- 5.9.2 "Cab" has been updated;
- 5.11.1 "Closed circuit television system" has been revised;
- 5.11.2 "Warnings" has been revised and new requirements have been added;
- 5.12.9 "Working lights" has been updated; 5.13.4 "Access to the roof" has been revised;
- 5.19 "Fire resistance" and 5.20 "Fire extinguisher" have been added;
- 5.21 "Interchangeable body system" has been added.
- 7.1 "Instruction handbook" has been revised;
- figures in Annex C "Basic scenarios of different danger zones" have been updated;
- new Annex E "Test procedure for measurement of whole-body and hand-arm vibration" has been added;
- Annex ZA has been revised.

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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, which is an integral part of this document.