

Safety of industrial trucks — Driverless trucks and their systems

The European Standard EN 1525:1997 has the status of a
British Standard

ICS 53.060

National foreword

This British Standard is the English language version of EN 1525:1997, published by the European Committee for Standardization (CEN).
The UK participation in its preparation was entrusted to Technical Committee MHE/7, Industrial trucks, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this committee can be obtained on request to its secretary.

Cross-references

Attention is drawn to the fact that CEN and CENELEC Standards normally include an annex which lists normative references to international publications with their corresponding European publications. The British Standards which implement these international or European publications may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 14, an inside back cover and a back cover.
This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

This British Standard, having been prepared under the direction of the Engineering Sector Board, was published under the authority of the Standards Board and comes into effect on 15 January 1998

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Amendments issued since publication

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English version

Safety of industrial trucks — Driverless trucks and their systems

Sécurité des chariots de manutention —
Chariots sans conducteur et leurs systèmes

Sicherheit von Flurförderzeugen —
Fahrerlose Flurförderzeuge und ihre Systeme

This European Standard was approved by CEN on 22 June 1997.

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CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

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Foreword

This European Standard 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 March 1998, and conflicting national standards shall be withdrawn at the latest by March 1998.

This European Standard is one of a series of standards for the safety of industrial trucks.

	<i>Safety of industrial trucks — Self propelled trucks up to and including 10 000 kg capacity and tractors with a drawbar pull up to and including 20 000 N —</i>
prEN 1726-1	<i>Part 1: General requirements</i>
prEN 1726-2	<i>Part 2: Additional requirements for trucks with elevating operator position and trucks specifically designed to travel with elevated loads</i>
prEN 1551	<i>Safety of industrial trucks — Self propelled trucks over 10 000 kg capacity</i>
prEN 1459	<i>Safety of industrial trucks — Self propelled variable reach trucks</i>
	<i>Safety of industrial trucks — Pedestrian propelled trucks</i>
prEN 1757-1	<i>Part 1: Stacker trucks</i>
prEN 1757-2	<i>Part 2: Pallet trucks with lift height up to 300 mm</i>
prEN 1757-3	<i>Part 3: Platform trucks</i>
prEN 1757-4	<i>Part 4: Scissor lift pallet trucks</i>
EN 1525	<i>Safety of industrial trucks — Driverless trucks and their systems</i>
prEN 1526	<i>Safety of industrial trucks — Additional requirements for automated functions on trucks</i>
	<i>Safety of industrial trucks — Electrical requirements for trucks</i>
prEN 1175-1	<i>Part 1: Battery powered trucks</i>
prEN 1175-2	<i>Part 2: General requirements for internal combustion engine powered trucks</i>

prEN 1175-3	<i>Part 3: Specific requirements for the electrical power transmission systems of internal combustion engine powered trucks</i>
prEN 1755	<i>Safety of industrial trucks — Operation in potentially explosive atmospheres</i>
prEN 12053	<i>Safety of industrial trucks — Test methods for measuring noise emissions</i>
prEN 13564	<i>Safety of industrial trucks — Test methods for measuring visibility from self propelled trucks</i>

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annex Z, which is an integral part of this standard.

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