



SLOVENSKI STANDARD SIST EN 14439:2025

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Žerjavi - Stolpni žerjavi

Cranes - Tower cranes

Krane - Turmdrehkrane

Appareils de levage à charge suspendue - Grues à tour

Ta slovenski standard je istoveten z: EN 14439:2025

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Cranes - Tower cranes

Appareils de levage à charge suspendue - Grues à tour

Krane - Turmdrehkrane

This European Standard was approved by CEN on 11 May 2025.

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

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European foreword

This document (EN 14439:2025) has been prepared by Technical Committee CEN/TC 147 “Cranes - Safety”, the secretariat of which is held by SFS.

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of an identical text or by endorsement, at the latest by December 2025, and conflicting national standards shall be withdrawn at the latest by June 2027.

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 14439:2006+A2:2009.

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.

CEN/TC 147/WG 12 “Tower cranes” has developed a revision of this document, which differs from EN 14439:2006+A2:2009 as follows:

- integration and rules for application of EN 13001 series of standards;
- revision of 4.2, Design requirements on the load bearing structure;
- revision of 4.6.2, Access;
- integration and rules for application of EN ISO 13849-1:2023;
- integration and requirements for mobile self-erecting tower cranes, including introduction of a new dedicated Annex B;
- revision of Annex E, Additional and specific requirements for climbing systems.

To select a suitable set of crane standards for a given application see Annex G.

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.

According to the CEN-CENELEC Internal Regulations, the national standards organisations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.