
STANDATA interpretation 19-EDI-002

Elevating Devices

Accredited Elevator/Escalator Certification Organization (AECO) CERTIFICATE

Date Issued: November 2022

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Purpose

The American Society of Mechanical Engineers (ASME) A17.7/CSA B44.7 standard addresses development for new technology through the AECO certificate process, this process is supported by the Authority Having Jurisdiction (AHJ).

Discussion

The AHJ reserves the right to review an AECO certificate at any time to ensure requirements are met and safety is not compromised.

Code References

Reference1 ASME A17.1/CSA B44 SECTION 1.2 PURPOSE AND EXCEPTIONS

1.2.1 Purpose

The purpose of this Code is to provide for the safety of life and limb, and to promote the public welfare. Compliance with this Code shall be achieved by one of the following:

- (a) conformance with the requirements in ASME A17.1/CSA B44
- (b) conformance with some of the requirements in ASME A17.1/CSA B44 and for systems, subsystems, components, or functions that do not conform with certain requirements in ASME A17.1/CSA B44, conformance with the applicable requirements in ASME A17.7/CSA B44.7
- (c) conformance with the requirements in ASME A17.7/CSA B44.7

Unless stated otherwise, all Code references in this STANDATA are to ASME A17.1-2019 /CSA B44:19

Issuance of this STANDATA is authorized by the Provincial Elevating Devices Administrator

[Original Signed]

Dean Bruce

Alberta Municipal Affairs – Technical and Corporate Services
Email: safety.services@gov.ab.ca Phone: 1-866-421-6929

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Application

This interpretation applies to all elevating devices regulated by Elevating Devices Codes Regulation and the adopted the A17.1/CSA B44 safety code for elevators and escalators.

Interpretation

Notwithstanding the requirements of ASME A17.1/CSA B44 clause 1.2.1(b) and (c), the acceptance of ASME A17.7/CSA B44.7 is at the sole discretion of the authority having jurisdiction.

This interpretation is applicable throughout the province of Alberta.