

STANDATA interpretation 19-EDI-005

Elevating Devices

Cleaning of transparent enclosures

Date Issued: November 2022

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Purpose

This interpretation determines who authorized personnel refers to in the ASME code regarding the cleaning of transparent enclosures.

Discussion

The cleaning of glass panels that make up elevator hoistway enclosures and elevator cars is required in ASME A17.1/CSA B44. This requirement directs that only authorized persons who have been trained in the technical skills and safety concerns may carry out this work.

Code References

ASME A17.1/CSA B44 8.6.11.4

Cleaning of a Car and Hoistway Transparent Enclosure

8.6.11.4.1 The cleaning of the exterior of transparent car enclosures or transparent hoistway enclosures from inside the hoistway shall be performed only by authorized personnel (see [Section 1.3](#)) trained in compliance with the procedures specified in [8.6.11.4.2](#) and [8.6.11.4.3](#).

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

Issued by the Provincial Elevating Devices Administrator

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Application

This interpretation applies to all elevating devices regulated under ASME A17.1/CSA B44 safety code for elevators and escalators.

The Authority Having Jurisdiction has been permitted to modify ASME A17.1/CSA B44 for special requirements.

Interpretation

8.6.11.4.1 Unless Requirements 2.11.1.4 and 2.14.2.6 are met, cleaning of transparent enclosures on the exterior of an elevator car or on the interior of an elevator hoistway must be done under the direct supervision and presence of an elevator constructor.

This INTERPRETATION is applicable throughout the Province of Alberta.