



Ohio Administrative Code

Rule 4101:5-3-01 Accepted engineering practice and approved standards.

Effective: July 1, 2024

Unless otherwise specifically provided for in rules 4101:1-30-01 or 4101:5-1-01 to 4101:5-3-02 of the Administrative Code, compliance with the applicable technical provisions and requirements of the standards listed in "Table 4101:5-3-01" of this rule is prima facie evidence of conformity with accepted engineering practice or with an approved standard governing the design, construction, repair, alteration and maintenance of elevators. Compliance with a more recently published edition of a standard listed in "Table 4101:5-3-01" of this rule is acceptable as meeting the minimum standard identified provided that compliance is demonstrated to the entire standard and the specific edition of that standard is identified on the approval record issued by the superintendent. Additionally, the specific edition of that standard is to be identified on the certificate of plan approval and the certificate of occupancy issued by the building official having jurisdiction pursuant to rule 4101:1-1-01 of the Administrative Code. Addenda subsequently issued by the promulgating agency in between published editions is not enforceable unless specifically adopted herein.

Promulgating Agency (Note a)	Standard Identification	Edition	Title
ASME	A 17.1 (Note b)	2019	Safety Code for Elevators and Escalators
ASME	A17.3 (Note c)	2020	Safety Code for Existing Elevators and Escalators.
ASME	A17.6	2017	Standard for Elevator Suspension, Compensation, and Governor Systems
ASME	A17.7	2007	Performance-based Safety Code for Elevators and Escalators
ASME	A17.8	2016	Standard for Wind Turbine Tower Elevators
ASME	A18.1	2020	Safety Standard for Platform Lifts and Stairway Chairlifts



ASME	A 90.1	2015	Safety Standard for Belt Manlifts
ESTA	E1.42	2018	Design, Installation, and Use of Orchestra Pit Lifts
Note a	ASME means the "American Society of Mechanical Engineers" and ESTA means the "Entertainment Services and Technology Association"	Note b	Section 2.2.2.5-delete the last sentence; Section 8.6.11.10-delete the entire section; Section 8.11.1.1.2(a)- change to read as follows: Periodic tests, as required in 8.6, are not required to be witnessed by a general or special inspector.; Section 8.11.1.1.2(b)- change to read as follows: Periodic test reports are to be submitted to the division within five business days of the completion of the periodic test. The test reports are to be on forms prescribed by the superintendent and are to include the date and type of test(s) performed, detailed results of the test(s), and a statement as to any corrective action taken.