

1 RCNY §3610-05

CHAPTER 3600

Appendices

Subchapter K

Modified Industry Standards for Elevators and Conveying Systems

§ 3610-05 Capacity and loading.

- (a) New and altered elevator devices must comply with the requirements of this rule.
- (b) Pursuant to Section 28-103.19 of the New York City Administrative Code, Section 2.16.10 of American Society of Mechanical Engineers A17.1-2013, as modified by Chapter K1 of Appendix K of the New York City Building Code, is amended to read as follows:

SECTION 2.16 CAPACITY AND LOADING

Revise Section 2.16.10 to read as follows:

2.16.10 Detection of Overload on Passenger Elevators and Freight Elevators Permitted by 2.16.4 to Carry Passengers.

Passenger elevators and freight elevators permitted by 2.16.4 to carry passengers must be designed with the means to detect if the load exceeds the rated capacity of the elevator. If an overload is detected, the elevator doors shall reopen and remain open and a voice notification and visual signal must indicate that the car is overloaded.

Exception: If Firefighters' Emergency Operations required in Sections 2.27.3 or 2.27.4 are initiated, the elevator shall operate in accordance with 2.27.3 or 2.27.4.