

29 C.F.R. § 1910.67

Vehicle-mounted elevating and rotating work platforms.

- (a) *Definitions applicable to this section*—(1) *Aerial device.* Any vehicle—mounted device, telescoping or articulating, or both, which is used to position personnel.
- (2) *Aerial ladder.* An aerial device consisting of a single- or multiple-section extensible ladder.
- (3) Articulating boom platform. An aerial device with two or more hinged boom sections.
- (4) Extensible boom platform. An aerial device (except ladders) with a telescopic or extensible boom. Telescopic derricks with personnel platform attachments shall be considered to be extensible boom platforms when used with a personnel platform.
- (5) *Insulated aerial device.* An aerial device designed for work on energized lines and apparatus.
- (6) *Mobile unit.* A combination of an aerial device, its vehicle, and related equipment.
- (7) Platform. Any personnel-carrying device (basket or bucket) which is a component of an aerial device.
- (8) Vehicle. Any carrier that is not manually propelled.
- (9) Vertical tower. An aerial device designed to elevate a platform in a substantially vertical axis.
- (b) *General requirements.* (1) Unless otherwise provided in this section, aerial devices (aerial lifts) acquired on or after July 1, 1975, shall be designed and constructed in conformance with the applicable requirements of the American National Standard for "Vehicle Mounted Elevating and Rotating Work Platforms," ANSI A92.2—1969, including appendix, which is incorporated by reference as specified in § 1910.6. Aerial lifts acquired for use before July 1, 1975 which do not meet the requirements of ANSI A92.2—1969, may not be used after July 1, 1976, unless they shall have been modified so as to conform with the applicable design and construction requirements of ANSI A92.2—1969. Aerial devices include the following types of vehiclemounted aerial devices used to elevate personnel to jobsites above ground: (i) Extensible boom platforms, (ii) aerial ladders, (iii) articulating boom platforms, (iv) vertical towers, and (v) a combination of any of the above. Aerial equipment may be made of metal, wood, fiberglass reinforced plastic (FRP), or other material; may be powered or manually operated; and are deemed to be aerial lifts whether or not they are capable of rotating about a substantially vertical axis.

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