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- (e) Is capable of operation within 10 seconds by a flight attendant at each of those stations in the passenger compartment from which its use is accessible:
- (f) Is audible at all passenger seats, lavatories, and flight attendant seats and work stations; and
- (g) For transport category airplanes manufactured on or after November 27, 1990, meets the requirements of §25.1423 of this chapter.

[Doc. No. 24995, 54 FR 43926, Oct. 27, 1989]

§ 121.319 Crewmember interphone system.

- (a) No person may operate an airplane with a seating capacity of more than 19 passengers unless the airplane is equipped with a crewmember interphone system that:
 - (1) [Reserved]
- (2) Is capable of operation independent of the public address system required by \$121.318(a) except for handsets, headsets, microphones, selector switches, and signaling devices; and
- (3) Meets the requirements of paragraph (b) of this section.
- (b) The crewmember interphone system required by paragraph (a) of this section must be approved in accordance with §21.305 of this chapter and meet the following requirements:
- (1) It must provide a means of twoway communication between the pilot compartment and—
- (i) Each passenger compartment; and (ii) Each galley located on other than
- the main passenger deck level.
- (2) It must be accessible for immediate use from each of two flight crewmember stations in the pilot compartment;
- (3) It must be accessible for use from at least one normal flight attendant station in each passenger compartment;
- (4) It must be capable of operation within 10 seconds by a flight attendant at those stations in each passenger compartment from which its use is accessible; and
- (5) For large turbojet-powered airplanes:
- (i) It must be accessible for use at enough flight attendant stations so that all floor-level emergency exits (or entryways to those exits in the case of

- exits located within galleys) in each passenger compartment are observable from one or more of those stations so equipped:
- (ii) It must have an alerting system incorporating aural or visual signals for use by flight crewmembers to alert flight attendants and for use by flight attendants to alert flight crewmembers:
- (iii) The alerting system required by paragraph (b)(5)(ii) of this section must have a means for the recipient of a call to determine whether it is a normal call or an emergency call; and
- (iv) When the airplane is on the ground, it must provide a means of two-way communication between ground personnel and either of at least two flight crewmembers in the pilot compartment. The interphone system station for use by ground personnel must be so located that personnel using the system may avoid visible detection from within the airplane.

[Doc. No. 10865, 38 FR 21494, Aug. 9, 1973, as amended by Amdt. 121–121, 40 FR 42186, Sept. 11, 1975; Amdt. 121–149, 43 FR 50602, Oct. 30, 1978; Amdt. 121–178, 47 FR 13316, Mar. 29, 1982; Amdt. 121–253, 61 FR 2611, Jan. 26, 1996]

§121.321 [Reserved]

§121.323 Instruments and equipment for operations at night.

No person may operate an airplane at night under this part unless it is equipped with the following instruments and equipment in addition to those required by §§121.305 through 121.321 and 121.803:

- (a) Position lights.
- (b) An anti-collision light.
- (c) Two landing lights, except that only one landing light is required for nontransport category airplanes type certificated after December 31, 1964.
- (d) Instrument lights providing enough light to make each required instrument, switch, or similar instrument, easily readable and installed so that the direct rays are shielded from the flight crewmembers' eyes and that no objectionable reflections are visible to them. There must be a means of controlling the intensity of illumination unless it is shown that nondimming instrument lights are satisfactory.