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marked adjacent to its exernal power connection.

[Doc. No. 4080, 29 FR 17955, Dec. 18, 1964; as amended by Amdt. 23–21, 42 FR 15042, Mar. 17, 1977; Amdt. 23–23, 43 FR 50594, Oct. 30, 1978; Amdt. 23–45, 58 FR 42166, Aug. 6, 1993; 73 FR 35063, June 20, 2008]

### § 23.1559 Operating limitations placard.

(a) There must be a placard in clear view of the pilot stating—

(1) That the airplane must be operated in accordance with the Airplane Flight Manual; and

(2) The certification category of the airplane to which the placards apply.

(b) For airplanes certificated in more than one category, there must be a placard in clear view of the pilot stating that other limitations are contained in the Airplane Flight Manual.

(c) There must be a placard in clear view of the pilot that specifies the kind of operations to which the operation of the airplane is limited or from which it is prohibited under § 23.1525.

[Doc. No. 27807, 61 FR 5193, Feb. 9, 1996]

### § 23.1561 Safety equipment.

(a) Safety equipment must be plainly marked as to method of operation.

(b) Stowage provisions for required safety equipment must be marked for the benefit of occupants.

### § 23.1563 Airspeed placards.

There must be an airspeed placard in clear view of the pilot and as close as practicable to the airspeed indicator. This placard must list—

(a) The operating maneuvering speed, $V_O$; and

(b) The maximum landing gear operating speed $V_{LO}$.

(c) For reciprocating multiengine-powered airplanes of more than 6,000 pounds maximum weight, and turbine engine-powered airplanes, the maximum value of the minimum control speed, $V_{MC}$ (one-engine-inoperative) determined under § 23.149(b).

[Amdt. 23–7, 34 FR 13097, Aug. 13, 1969, as amended by Amdt. 23–45, 58 FR 42166, Aug. 6, 1993; Amdt. 23–50, 61 FR 5193, Feb. 9, 1996]

### § 23.1567 Flight maneuver placard.

(a) For normal category airplanes, there must be a placard in front of and in clear view of the pilot stating: ''No acrobatic maneuvers, including spins, approved.''

(b) For utility category airplanes, there must be—

(1) A placard in clear view of the pilot stating: ''Acrobatic maneuvers are limited to the following _____;'' (list approved maneuvers and the recommended entry speed for each); and

(2) For those airplanes that do not meet the spin requirements for acrobatic category airplanes, an additional placard in clear view of the pilot stating: ''Spins Prohibited.''

(c) For acrobatic category airplanes, there must be a placard in clear view of the pilot listing the approved acrobatic maneuvers and the recommended entry airspeed for each. If inverted flight maneuvers are not approved, the placard must bear a notation to this effect.

(d) For acrobatic category airplanes and utility category airplanes approved for spinning, there must be a placard in clear view of the pilot—

(1) Listing the control actions for recovery from spinning maneuvers; and

(2) Stating that recovery must be initiated when spiral characteristics appear, or after not more than six turns or not more than any greater number of turns for which the airplane has been certificated.

[Doc. No. 4080, 29 FR 17955, Dec. 18, 1964; 30 FR 258, Jan. 9, 1965, as amended by Amdt. 23–13, 37 FR 20023, Sept. 23, 1972; Amdt. 23–21, 43 FR 2319, Jan. 16, 1978; Amdt. 23–50, 61 FR 5193, Feb. 9, 1996]

## AIRPLANE FLIGHT MANUAL AND APPROVED MANUAL MATERIAL

### § 23.1581 General.

(a) *Furnishing information*. An Airplane Flight Manual must be furnished with each airplane, and it must contain the following:

(1) Information required by §§ 23.1583 through 23.1589.

(2) Other information that is necessary for safe operation because of design, operating, or handling characteristics.