and class of aircraft to be flown, and hold a current Category II pilot authorization for that type aircraft; or

(ii) For a civil aircraft of foreign registry, be authorized by the country where the aircraft is registered to conduct Category II operations.

(2) The second in command must-

- (i) Hold a private pilot or commercial pilot certificate with an instrument rating, or an airline transport pilot certificate, appropriate to the category and class of aircraft to be flown.
- (ii) For a civil aircraft of foreign registry, be authorized by the country where the aircraft is registered to conduct Category II operations as a second in command.
- (3) paragraphs (f)(1) and (f)(2) of this section do not apply to pilots conducting Category II operations under part 121 or part 135 of this chapter.
- (g) Category A aircraft authorization. The Administrator may issue a certificate of authorization for a Category II operation to the pilot of a small aircraft that is a Category A aircraft, as identified in § 97.3(b)(1) of this chapter if:
- (1) The Administrator determines the Category II operation can be performed safely by that pilot under the terms of the certificate of authorization; and
- (2) The Category II operation does not involve the carriage of persons or property for compensation or hire.

(h) Ground instructor certificate.

- (1) Each person who holds a ground instructor certificate must have that certificate in their physical possession and immediately accessible when exercising the privileges of that certificate.
- (2) Except as provided in paragraph (d) of this section, no person other than the holder of a ground instructor certificate with the appropriate rating on that certificate or a person authorized by the Administrator may:
- (i) Give ground training required to qualify a person for supervised PIC flight and supervised PIC cross-country flight;
- (ii) Give an endorsement on a pilot, flight instructor, or ground instructor certificate or rating, issued under this part; or

(iii) Endorse a pilot logbook to show training given.

(i) Age limitation. A person who is 60 years of age or older and who holds an airmen certificate, issued in accordance with this part, may not act as a required pilot crewmember while engaging in any scheduled international air services, non-scheduled international air transportation, or common carriage operation for compensation or hire in a civil aircraft having a:

- (1) Passenger seating configuration of more than 30 seats, excluding any required crewmember seat; or
- (2) Payload capacity of more than 7500 pounds (3400 kg).
- (j) Special purpose pilot authorization. Persons that are required to hold a special purpose pilot authorization, issued in accordance with § 61.77 of this part, must have that authorization and their foreign pilot license in their physical possession or have it readily accessible in the aircraft, when exercising the privileges of that authorization.
- (k) Until [insert date 2 years after the effective date of the final rule], a person with a commercial pilot certificate with a lighter-than-air category rating, which was issued prior to [insert effective date of the final rule], may:
- (1) Give training in an airship or a balloon for the issuance of a certificate or rating;
- (2) Give an endorsement on a pilot, flight instructor, or ground instructor certificate for an airship or balloon;
- (3) Endorse a student pilot certificate or logbook for supervised PIC operating privileges in an airship or balloon; and
- (4) Act as pilot in command of an airship under IFR or in weather conditions less than the minimum prescribed for VFR flight, if the person holds an airship class rating.
- (l) Inspection of certificate. Each person who holds an airman certificate, medical certificate, authorization, or license required by this part must present it for inspection upon a request from:
 - (1) The Administrator;
- (2) An authorized representative of the National Transportation Safety Board; or
- (3) Any Federal, State, or local law enforcement officer.

§ 61.5 Certificates and ratings issued under this part.

- (a) The following certificates are issued under this part to an applicant who satisfactorily accomplishes the training and certification requirements for the certificate sought:
 - (1) Pilot certificates—
 - (i) Student pilot.
 - (ii) Recreational pilot.
 - (iii) Private pilot.
 - (iv) Commercial pilot.
 - (v) Airline transport pilot.
 - (2) Flight instructor certificates.
 - (3) Ground instructor certificates.
- (b) The following ratings are placed on a pilot certificate (other than student pilot) when an applicant satisfactorily accomplishes the training and certification requirements for the rating sought:

- (1) Aircraft category ratings—
- (i) Airplane.
- (ii) Rotorcraft.
- (iii) Glider.
- (iv) Lighter-than-air.
- (v) Powered lift.
- (2) Airplane class ratings—
- (i) Single-engine land.
- (ii) Multiengine land.
- (iii) Single-engine sea.
- (iv) Multiengine sea.
- (3) Rotorcraft class ratings—
- (i) Helicopter.
- (ii) Gyroplane.
- (4) Glider class ratings—
- (i) Powered.
- (ii) Nonpowered.
- (5) Lighter-than-air class ratings—
- (i) Airship.
- (ii) Balloon.
- (6) Aircraft type ratings include the following—
- (i) Large aircraft other than lighter-than-air.
 - (ii) Turbojet-powered airplanes.
- (iii) Other aircraft type ratings specified by the Administrator through the aircraft type certification procedures.
- (7) Instrument ratings (on private and commercial pilot certificates only) include the following—
- (i) Instrument—airplane single-engine.
 - (ii) Instrument—airplane multiengine.
 - (iii) Instrument—helicopter.
 - (iv) Instrument—airship.
- (v) Instrument—powered-lift. (c) The following ratings are placed on a flight instructor certificate when an applicant satisfactorily accomplishes

the training and certification requirements for the rating sought:

- (1) Aircraft category ratings—
- (i) Airplane.
- (ii) Rotorcraft.
- (iii) Glider.
- (iv) Lighter-than-air.
- (v) Powered-lift.
- (2) Airplane class ratings—
- (i) Single-engine.
- (ii) Multiengine.
- (3) Rotorcraft class ratings—
- (i) Helicopter.
- (ii) Gyroplane.
- (4) Glider class ratings—
- (i) Powered.
- (ii) Nonpowered.
- (5) Lighter-than-air class ratings—
- (i) Airship.
- (ii) Balloon.
- (6) Instrument ratings—
- (i) Instrument—airplane single-engine.
 - (ii) Instrument—airplane multiengine.
 - (iii) Instrument—helicopter.
 - (iv) Instrument—airship.
 - (v) Instrument—powered lift.
- (d) The following ratings are placed on a ground instructor certificate when