maintenance, preventive maintenance, and alteration functions is exercised.

[Doc. No. 16097, 43 FR 46783, Oct. 10, 1978. Redesignated by Amdt. 135–81, 67 FR 72765, Dec. 6, 2002. Redesignated by Amdt. 135–81, 70 FR 5533, Feb. 2, 2005]

§ 135.425 Maintenance, preventive maintenance, and alteration programs.

Each certificate holder shall have an inspection program and a program covering other maintenance, preventive maintenance, and alterations, that ensures that—

- (a) Maintenance, preventive maintenance, and alterations performed by it, or by other persons, are performed under the certificate holder's manual;
- (b) Competent personnel and adequate facilities and equipment are provided for the proper performance of maintenance, preventive maintenance, and alterations; and
- (c) Each aircraft released to service is airworthy and has been properly maintained for operation under this part.

§ 135.426 Contract maintenance.

- (a) A certificate holder may arrange with another person for the performance of maintenance, preventive maintenance, and alterations as authorized in §135.437(a) only if the certificate holder has met all the requirements in this section. For purposes of this section—
- (1) A maintenance provider is any person who performs maintenance, preventive maintenance, or an alteration for a certificate holder other than a person who is trained by and employed directly by that certificate holder.
- (2) Covered work means any of the following:
- (i) Essential maintenance that could result in a failure, malfunction, or defect endangering the safe operation of an aircraft if not performed properly or if improper parts or materials are used;
- (ii) Regularly scheduled maintenance; or
- (iii) A required inspection item on an aircraft.
- (3) Directly in charge means having responsibility for covered work performed by a maintenance provider. A representative of the certificate holder

directly in charge of covered work does not need to physically observe and direct each maintenance provider constantly, but must be available for consultation on matters requiring instruction or decision.

- (b) Each certificate holder must be directly in charge of all covered work done for it by a maintenance provider.
- (c) Each maintenance provider must perform all covered work in accordance with the certificate holder's maintenance manual.
- (d) No maintenance provider may perform covered work unless that work is carried out under the supervision and control of the certificate holder.
- (e) Each certificate holder who contracts for maintenance, preventive maintenance, or alterations must develop and implement policies, procedures, methods, and instructions for the accomplishment of all contracted maintenance, preventive maintenance, and alterations. These policies, procedures, methods, and instructions must provide for the maintenance, preventive maintenance, and alterations to be performed in accordance with the certificate holder's maintenance program and maintenance manual.
- (f) Each certificate holder who contracts for maintenance, preventive maintenance, or alterations must ensure that its system for the continuing analysis and surveillance of the maintenance, preventive maintenance, and alterations carried out by a maintenance provider, as required by §135.431(a), contains procedures for oversight of all contracted covered work.
- (g) The policies, procedures, methods, and instructions required by paragraphs (e) and (f) of this section must be acceptable to the FAA and included in the certificate holder's maintenance manual, as required by §135.427(b)(10).
- (h) Each certificate holder who contracts for maintenance, preventive maintenance, or alterations must provide to its responsible Flight Standards office, in a format acceptable to the FAA, a list that includes the name and physical (street) address, or addresses, where the work is carried out for each maintenance provider that performs work for the certificate holder, and a description of the type of maintenance,

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preventive maintenance, or alteration that is to be performed at each location. The list must be updated with any changes, including additions or deletions, and the updated list provided to the FAA in a format acceptable to the FAA by the last day of each calendar month.

[Docket FAA-2011-1136, Amdt. 135-132, 80 FR 11547, Mar. 4, 2015, as amended by Docket FAA-2018-0119, Amdt. 135-139, 83 FR 9175, Mar. 5, 2018]

§ 135.427 Manual requirements.

- (a) Each certificate holder shall put in its manual the chart or description of the certificate holder's organization required by §135.423 and a list of persons with whom it has arranged for the performance of any of its required inspections, other maintenance, preventive maintenance, or alterations, including a general description of that work
- (b) Each certificate holder shall put in its manual the programs required by § 135.425 that must be followed in performing maintenance, preventive maintenance, and alterations of that certificate holder's aircraft, including airframes, aircraft engines, propellers, rotors, appliances, emergency equipment, and parts, and must include at least the following:
- (1) The method of performing routine and nonroutine maintenance (other than required inspections), preventive maintenance, and alterations.
- (2) A designation of the items of maintenance and alteration that must be inspected (required inspections) including at least those that could result in a failure, malfunction, or defect endangering the safe operation of the aircraft, if not performed properly or if improper parts or materials are used.
- (3) The method of performing required inspections and a designation by occupational title of personnel authorized to perform each required inspection
- (4) Procedures for the reinspection of work performed under previous required inspection findings (buy-back procedures).
- (5) Procedures, standards, and limits necessary for required inspections and acceptance or rejection of the items required to be inspected and for periodic

inspection and calibration of precision tools, measuring devices, and test equipment.

- (6) Procedures to ensure that all required inspections are performed.
- (7) Instructions to prevent any person who performs any item of work from performing any required inspection of that work.
- (8) Instructions and procedures to prevent any decision of an inspector regarding any required inspection from being countermanded by persons other than supervisory personnel of the inspection unit, or a person at the level of administrative control that has overall responsibility for the management of both the required inspection functions and the other maintenance, preventive maintenance, and alterations functions.
- (9) Procedures to ensure that required inspections, other maintenance, preventive maintenance, and alterations that are not completed as a result of work interruptions are properly completed before the aircraft is released to service.
- (10) Policies, procedures, methods, and instructions for the accomplishment of all maintenance, preventive maintenance, and alterations carried out by a maintenance provider. These policies, procedures, methods, and instructions must be acceptable to the FAA and ensure that, when followed by the maintenance provider, the maintenance, preventive maintenance, and alterations are performed in accordance with the certificate holder's maintenance program and maintenance manual.
- (c) Each certificate holder shall put in its manual a suitable system (which may include a coded system) that provides for the retention of the following information—
- (1) A description (or reference to data acceptable to the Administrator) of the work performed;
- (2) The name of the person performing the work if the work is performed by a person outside the organization of the certificate holder; and
- (3) The name or other positive identification of the individual approving the work.
- (d) For the purposes of this part, the certificate holder must prepare that