being countermanded by persons other than supervisory personnel of the inspection unit, or a person at that 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 shift changes or similar work interruptions are properly completed before the aircraft is released to service.

(c) The certificate holder must set forth in its manual a suitable system (which may include a coded system) that provides for preservation and retrieval of information in a manner acceptable to the Administrator and that provides—

(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.


§§ 121.370–121.370a [Reserved]

§ 121.371 Required inspection personnel.

(a) No person may use any person to perform required inspections unless the person performing the inspection is appropriately certificated, properly trained, qualified, and authorized to do so.

(b) No person may allow any person to perform a required inspection unless, at that time, the person performing that inspection is under the supervision and control of an inspection unit.

(c) No person may perform a required inspection if he performed the item of work required to be inspected.

(d) Each certificate holder shall maintain, or shall determine that each person with whom it arranges to perform its required inspections maintains, a current listing of persons who have been trained, qualified, and authorized to conduct required inspections. The persons must be identified by name, occupational title, and the inspections that they are authorized to perform. The certificate holder (or person with whom it arranges to perform its required inspections) shall give written information to each person so authorized describing the extent of his responsibilities, authorities, and inspectional limitations. The list shall be made available for inspection by the Administrator upon request.

§ 121.373 Continuing analysis and surveillance.

(a) Each certificate holder shall establish and maintain a system for the continuing analysis and surveillance of the performance and effectiveness of its inspection program and the program covering other maintenance, preventive maintenance, and alterations and for the correction of any deficiency in those programs, regardless of whether those programs are carried out by the certificate holder or by another person.

(b) Whenever the Administrator finds that either or both of the programs described in paragraph (a) of this section does not contain adequate procedures and standards to meet the requirements of this part, the certificate holder shall, after notification by the Administrator, make any changes in those programs that are necessary to meet those requirements.

(c) A certificate holder may petition the Administrator to reconsider the notice to make a change in a program. The petition must be filed with the FAA certificate-holding district office charged with the overall inspection of the certificate holder’s operations within 30 days after the certificate holder receives the notice. Except in the case of an emergency requiring immediate action in the interest of safety, the filing of the petition stays the
§ 121.374 Continuous airworthiness maintenance program (CAMP) for two-engine ETOPS.

In order to conduct an ETOPS flight using a two-engine airplane, each certificate holder must develop and comply with the ETOPS continuous airworthiness maintenance program, as authorized in the certificate holder’s operations specifications, for each airplane-engine combination used in ETOPS. The certificate holder must develop this ETOPS CAMP by supplementing the manufacturer’s maintenance program or the CAMP currently approved for the certificate holder. This ETOPS CAMP must include the following elements:

(a) **ETOPS maintenance document.** The certificate holder must have an ETOPS maintenance document for use by each person involved in ETOPS.

(1) The document must—

   (i) List each ETOPS significant system,
   
   (ii) Refer to or include all of the ETOPS maintenance elements in this section,
   
   (iii) Refer to or include all supportive programs and procedures,
   
   (iv) Refer to or include all duties and responsibilities, and
   
   (v) Clearly state where referenced material is located in the certificate holder’s document system.

(b) **ETOPS pre-departure service check.** Except as provided in Appendix P of this part, the certificate holder must develop a pre-departure check tailored to their specific operation.

(1) The certificate holder must complete a pre-departure service check immediately before each ETOPS flight.

(2) At a minimum, this check must—

   (i) Verify the condition of all ETOPS Significant Systems;
   
   (ii) Verify the overall status of the airplane by reviewing applicable maintenance records; and
   
   (iii) Include an interior and exterior inspection to include a determination of engine and APU oil levels and consumption rates.

(3) An appropriately trained maintenance person, who is ETOPS qualified, must accomplish and certify by signature ETOPS specific tasks. Before an ETOPS flight may commence, an ETOPS pre-departure service check (PDSC) Signatory Person, who has been authorized by the certificate holder, must certify by signature, that the ETOPS PDSC has been completed.

(4) For the purposes of this paragraph (b) only, the following definitions apply:

   (i) **ETOPS qualified person:** A person is ETOPS qualified when that person satisfactorily completes the operator’s ETOPS training program and is authorized by the certificate holder.

   (ii) **ETOPS PDSC Signatory Person:** A person is an ETOPS PDSC Signatory Person when that person is ETOPS qualified and that person:

      (A) When certifying the completion of the ETOPS PDSC in the United States:

         (1) Works for an operator authorized to engage in part 121 operation or works for a part 145 repair station; and

         (2) Holds a U.S. Mechanic’s Certificate with airframe and powerplant ratings.

      (B) When certifying the completion of the ETOPS PDSC outside the United States:

         (i) Holds a certificate in accordance with § 43.17(c)(1) of this chapter; or

         (C) When certifying the completion of the ETOPS PDSC outside the U.S. holds the certificates needed or has the requisite experience or training to return aircraft to service on behalf of an ETOPS maintenance entity.

   (iii) **ETOPS maintenance entity:** An entity authorized to perform ETOPS maintenance and complete ETOPS PDSC and that entity is:

      (A) Certificated to engage in part 121 operations;

      (B) Repair station certificated under part 145 of this chapter; or

      (C) Entity authorized pursuant to § 43.17(c)(2) of this chapter.

(c) **Limitations on dual maintenance.** Except as specified in paragraph (c)(2), the certificate holder may not perform scheduled or unscheduled dual maintenance during the same maintenance visit on the same or a substantially