Federal Aviation Administration, DOT

§ 145.107 Satellite repair stations.

(a) A certificated repair station under the managerial control of another certificated repair station may operate as a satellite repair station with its own certificate issued by the FAA. A satellite repair station—
   (1) May not hold a rating not held by the certificated repair station with managerial control;
   (2) Must meet the requirements for each rating it holds;
   (3) Must submit a repair station manual acceptable to the FAA as required by §145.207; and
   (4) Must submit a quality control manual acceptable to the FAA as required by §145.211(c).

(b) Unless the FAA indicates otherwise, personnel and equipment from the certificated repair station with managerial control and from each of the satellite repair stations may be shared. However, inspection personnel must be designated for each satellite repair station and available at the satellite repair station any time a determination of airworthiness or return to service is made. In other circumstances, inspection personnel may be away from the premises but must be available by telephone, radio, or other electronic means.

(c) A satellite repair station may not be located in a country other than the domicile country of the certificated repair station with managerial control.

§ 145.109 Equipment, materials, and data requirements.

(a) Except as otherwise prescribed by the FAA, a certificated repair station must have the equipment, tools, and materials necessary to perform the maintenance, preventive maintenance, or alterations under its repair station certificate and operations specifications in accordance with part 43. The equipment, tools, and material must be located on the premises and under the repair station’s control when the work is being done.

(b) A certificated repair station must ensure all test and inspection equipment and tools used to make airworthiness determinations on articles are calibrated to a standard acceptable to the FAA.

(c) The equipment, tools, and material must be those recommended by the manufacturer of the article or must be at least equivalent to those recommended by the manufacturer and acceptable to the FAA.

(d) A certificated repair station must maintain, in a format acceptable to the FAA, the documents and data required for the performance of maintenance, preventive maintenance, or alterations under its repair station certificate and operations specifications in accordance with part 43. The following documents and data must be current and accessible when the relevant work is being done:
   (1) Airworthiness directives,
   (2) Instructions for continued airworthiness,
   (3) Maintenance manuals,
   (4) Overhaul manuals,
   (5) Standard practice manuals,
   (6) Service bulletins, and
   (7) Other applicable data acceptable to or approved by the FAA.

Subpart D—Personnel

§ 145.151 Personnel requirements.

Each certificated repair station must—

(a) Designate a repair station employee as the accountable manager;

(b) Provide qualified personnel to plan, supervise, perform, and approve for return to service the maintenance, preventive maintenance, or alterations performed under the repair station certificate and operations specifications;

(c) Ensure it has a sufficient number of employees with the training or knowledge and experience in the performance of maintenance, preventive maintenance, or alterations authorized by the repair station certificate and operations specifications to ensure all work is performed in accordance with part 43; and

(d) Determine the abilities of its non-certificated employees performing
maintenance functions based on training, knowledge, experience, or practical tests.

§ 145.153 Supervisory personnel requirements.
(a) A certificated repair station must ensure it has a sufficient number of supervisors to direct the work performed under the repair station certificate and operations specifications. The supervisors must oversee the work performed by any individuals who are unfamiliar with the methods, techniques, practices, aids, equipment, and tools used to perform the maintenance, preventive maintenance, or alterations.

(b) Each supervisor must—
(1) If employed by a repair station located inside the United States, be certificated under part 65.
(2) If employed by a repair station located outside the United States—
   (i) Have a minimum of 18 months of practical experience in the work being performed; or
   (ii) Be trained in or thoroughly familiar with the methods, techniques, practices, aids, equipment, and tools used to perform the maintenance, preventive maintenance, or alterations.

(c) A certificated repair station must ensure its supervisors understand, read, and write English.

§ 145.155 Inspection personnel requirements.
(a) A certificated repair station must ensure that persons performing inspections under the repair station certificate and operations specifications are—
   (1) Thoroughly familiar with the applicable regulations in this chapter and proficient in the use of the various inspection methods, techniques, practices, aids, equipment, and tools appropriate for the work being performed and approved for return to service.
   (2) Proficient in using the various types of inspection equipment and visual inspection aids appropriate for the article being inspected; and

(b) A certificated repair station must ensure its inspectors understand, read, and write English.

§ 145.157 Personnel authorized to approve an article for return to service.
(a) A certificated repair station located inside the United States must ensure each person authorized to approve an article for return to service under the repair station certificate and operations specifications is certificated under part 65.

(b) A certificated repair station located outside the United States must ensure each person authorized to approve an article for return to service under the repair station certificate and operations specifications is—
   (1) Trained in or has 18 months practical experience with the methods, techniques, practices, aids, equipment, and tools used to perform the maintenance, preventive maintenance, or alterations; and
   (2) Thoroughly familiar with the applicable regulations in this chapter and proficient in the use of the various inspection methods, techniques, practices, aids, equipment, and tools appropriate for the work being performed and approved for return to service.

(c) A certificated repair station must ensure each person authorized to approve an article for return to service understands, reads, and writes English.

§ 145.159 Recommendation of a person for certification as a repairman.
A certificated repair station that chooses to use repairmen to meet the applicable personnel requirements of this part must certify in a format acceptable to the FAA that each person recommended for certification as a repairman—
   (a) Is employed by the repair station, and
   (b) Meets the eligibility requirements of § 65.101.

§ 145.161 Records of management, supervisory, and inspection personnel.
(a) A certificated repair station must maintain and make available in a format acceptable to the FAA the following:
   (1) A roster of management and supervisory personnel that includes the names of the repair station officials