

(Pub. L. 103-272, §1(e), July 5, 1994, 108 Stat. 1194; Pub. L. 104-264, title IV, §407(b), Oct. 9, 1996, 110 Stat. 3258.)

HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
44713(a) .....	49 App.:1425(a). 49 App.:1655(c)(1).	Aug. 23, 1958, Pub. L. 85-726, §605(a), (b), 72 Stat. 778. Oct. 15, 1966, Pub. L. 89-670, §6(c)(1), 80 Stat. 936; Jan. 12, 1983, Pub. L. 97-449, §7(b), 96 Stat. 2444.
44713(b) .....	49 App.:1425(b) (1st sentence). 49 App.:1655(c)(1).	
44713(c) .....	49 App.:1425(b) (last sentence). 49 App.:1655(c)(1).	
44713(d)(1) ..	49 App.:1303 (note). 49 App.:1425(c).	Nov. 18, 1988, Pub. L. 100-690, §7214, 102 Stat. 4434. Aug. 23, 1958, Pub. L. 85-726, 72 Stat. 731, §605(c); added Nov. 18, 1988, Pub. L. 100-690, §7206(a), 102 Stat. 4426.
44713(d)(2) ..	49 App.:1401 (note).	Nov. 18, 1988, Pub. L. 100-690, §7207(a) (1st sentence), (b), 102 Stat. 4427.

In subsections (a)–(c), the word “Administrator” in section 605(a) and (b) of the Federal Aviation Act of 1958 (Public Law 85-726, 72 Stat. 778) is retained on authority of 49:106(g).

In subsection (a), the word “overhaul” is omitted as being included in “repair”. The word “prescribed” is added for consistency in the revised title and with other titles of the United States Code. The words “A person operating, inspecting, overhauling, or maintaining the equipment shall comply with those requirements, regulations, and orders” are substituted for 49 App.:1425(a) (last sentence) to eliminate unnecessary words.

In subsection (b), before clause (1), the words “be charged with the duty . . . of” are omitted as surplus. In clause (1), the words “in use” are substituted for “used by an air carrier in air transportation” to eliminate unnecessary words. The words “as may be necessary” and “for operation in air transportation” are omitted as surplus.

In subsection (c), the words “in the performance of his duty”, “used or intended to be used by any air carrier in air transportation”, and “a period of” are omitted as surplus.

In subsection (d)(1), before clause (A), the words “not used to provide air transportation” are substituted for section 7214 of the Anti-Drug Abuse Act of 1988 (Public Law 100-690, 102 Stat. 4434) because of the restatement.

In subsection (d)(2), the words “Not later than September 18, 1989” and “final” are omitted as obsolete. The words “Administrator of Drug Enforcement” are substituted for “Drug Enforcement Administration of the Department of Justice” because of section 5(a) of Reorganization Plan No. 2 of 1973 (eff. July 1, 1973, 87 Stat. 1092). The words “Commissioner of Customs” are substituted for “United States Customs Service” because of 19:2071.

AMENDMENTS

1996—Subsec. (e). Pub. L. 104-264 added subsec. (e).

EFFECTIVE DATE OF 1996 AMENDMENT

Except as otherwise specifically provided, amendment by Pub. L. 104-264 applicable only to fiscal years beginning after Sept. 30, 1996, and not to be construed as affecting funds made available for a fiscal year ending before Oct. 1, 1996, see section 3 of Pub. L. 104-264, set out as a note under section 106 of this title.

TRANSFER OF FUNCTIONS

For transfer of functions, personnel, assets, and liabilities of the United States Customs Service of the Department of the Treasury, including functions of the

Secretary of the Treasury relating thereto, to the Secretary of Homeland Security, and for treatment of related references, see sections 203(1), 551(d), 552(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6.

MAINTENANCE PROVIDERS

Pub. L. 112-95, title III, §319, Feb. 14, 2012, 126 Stat. 69, provided that:

“(a) REGULATIONS.—Not later than 3 years after the date of enactment of this Act [Feb. 14, 2012], the Administrator of the Federal Aviation Administration shall issue regulations requiring that covered work on an aircraft used to provide air transportation under part 121 of title 14, Code of Federal Regulations, be performed by persons in accordance with subsection (b).

“(b) PERSONS AUTHORIZED TO PERFORM CERTAIN WORK.—A person may perform covered work on aircraft used to provide air transportation under part 121 of title 14, Code of Federal Regulations, only if the person is employed by—

“(1) a part 121 air carrier;

“(2) a part 145 repair station or a person authorized under section 43.17 of title 14, Code of Federal Regulations (or any successor regulation); or

“(3) subject to subsection (c), a person that—

“(A) provides contract maintenance workers, services, or maintenance functions to a part 121 air carrier or part 145 repair station; and

“(B) meets the requirements of the part 121 air carrier or the part 145 repair station, as appropriate.

“(c) TERMS AND CONDITIONS.—Covered work performed by a person who is employed by a person described in subsection (b)(3) shall be subject to the following terms and conditions:

“(1) The applicable part 121 air carrier shall be directly in charge of the covered work being performed.

“(2) The covered work shall be carried out in accordance with the part 121 air carrier’s maintenance manual.

“(3) The person shall carry out the covered work under the supervision and control of the part 121 air carrier directly in charge of the covered work being performed on its aircraft.

“(d) DEFINITIONS.—In this section, the following definitions apply:

“(1) COVERED WORK.—The term ‘covered work’ means any of the following:

“(A) 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.

“(B) Regularly scheduled maintenance.

“(C) A required inspection item (as defined by the Administrator).

“(2) PART 121 AIR CARRIER.—The term ‘part 121 air carrier’ means an air carrier that holds a certificate issued under part 121 of title 14, Code of Federal Regulations.

“(3) PART 145 REPAIR STATION.—The term ‘part 145 repair station’ means a repair station that holds a certificate issued under part 145 of title 14, Code of Federal Regulations.

“(4) PERSON.—The term ‘person’ means an individual, firm, partnership, corporation, company, or association that performs maintenance, preventative maintenance, or alterations.”

§ 44714. Aviation fuel standards

The Administrator of the Federal Aviation Administration shall prescribe—

(1) standards for the composition or chemical or physical properties of an aircraft fuel or fuel additive to control or eliminate aircraft emissions the Administrator of the Environ-

mental Protection Agency decides under section 231 of the Clean Air Act (42 U.S.C. 7571) endanger the public health or welfare; and

(2) regulations providing for carrying out and enforcing those standards.

(Pub. L. 103-272, §1(e), July 5, 1994, 108 Stat. 1195.)

HISTORICAL AND REVISION NOTES

<i>Revised Section</i>	<i>Source (U.S. Code)</i>	<i>Source (Statutes at Large)</i>
44714 .....	49 App.:1421(e).	Aug. 23, 1958, Pub. L. 85-726, 72 Stat. 731, §601(e); added Dec. 31, 1970, Pub. L. 91-604, §11(b)(1), 84 Stat. 1705; Nov. 9, 1977, Pub. L. 95-163, §15(b)(1), 91 Stat. 1283.

In this section, before clause (1), the words “and from time to time revise” are omitted as surplus. In clause (1), the words “establishing” and “the purpose of” are omitted as surplus.

**§ 44715. Controlling aircraft noise and sonic boom**

(a) STANDARDS AND REGULATIONS.—(1)(A) To relieve and protect the public health and welfare from aircraft noise and sonic boom, the Administrator of the Federal Aviation Administration, as he deems necessary, shall prescribe—

(i) standards to measure aircraft noise and sonic boom; and

(ii) regulations to control and abate aircraft noise and sonic boom.

(B) The Administrator, as the Administrator deems appropriate, shall provide for the participation of a representative of the Environmental Protection Agency on such advisory committees or associated working groups that advise the Administrator on matters related to the environmental effects of aircraft and aircraft engines.

(2) The Administrator of the Federal Aviation Administration may prescribe standards and regulations under this subsection only after consulting with the Administrator of the Environmental Protection Agency. The standards and regulations shall be applied when issuing, amending, modifying, suspending, or revoking a certificate authorized under this chapter.

(3) An original type certificate may be issued under section 44704(a) of this title for an aircraft for which substantial noise abatement can be achieved only after the Administrator of the Federal Aviation Administration prescribes standards and regulations under this section that apply to that aircraft.

(b) CONSIDERATIONS AND CONSULTATION.—When prescribing a standard or regulation under this section, the Administrator of the Federal Aviation Administration shall—

(1) consider relevant information related to aircraft noise and sonic boom;

(2) consult with appropriate departments, agencies, and instrumentalities of the United States Government and State and interstate authorities;

(3) consider whether the standard or regulation is consistent with the highest degree of safety in air transportation or air commerce in the public interest;

(4) consider whether the standard or regulation is economically reasonable, technologically practicable, and appropriate for the applicable aircraft, aircraft engine, appliance, or certificate; and

(5) consider the extent to which the standard or regulation will carry out the purposes of this section.

(c) PROPOSED REGULATIONS OF ADMINISTRATOR OF ENVIRONMENTAL PROTECTION AGENCY.—The Administrator of the Environmental Protection Agency shall submit to the Administrator of the Federal Aviation Administration proposed regulations to control and abate aircraft noise and sonic boom (including control and abatement through the use of the authority of the Administrator of the Federal Aviation Administration) that the Administrator of the Environmental Protection Agency considers necessary to protect the public health and welfare. The Administrator of the Federal Aviation Administration shall consider those proposed regulations and shall publish them in a notice of proposed regulations not later than 30 days after they are received. Not later than 60 days after publication, the Administrator of the Federal Aviation Administration shall begin a hearing at which interested persons are given an opportunity for oral and written presentations. Not later than 90 days after the hearing is completed and after consulting with the Administrator of the Environmental Protection Agency, the Administrator of the Federal Aviation Administration shall—

(1) prescribe regulations as provided by this section—

(A) substantially the same as the proposed regulations submitted by the Administrator of the Environmental Protection Agency; or

(B) that amend the proposed regulations; or

(2) publish in the Federal Register—

(A) a notice that no regulation is being prescribed in response to the proposed regulations of the Administrator of the Environmental Protection Agency;

(B) a detailed analysis of, and response to, all information the Administrator of the Environmental Protection Agency submitted with the proposed regulations; and

(C) a detailed explanation of why no regulation is being prescribed.

(d) CONSULTATION AND REPORTS.—(1) If the Administrator of the Environmental Protection Agency believes that the action of the Administrator of the Federal Aviation Administration under subsection (c)(1)(B) or (2) of this section does not protect the public health and welfare from aircraft noise or sonic boom, consistent with the considerations in subsection (b) of this section, the Administrator of the Environmental Protection Agency shall consult with the Administrator of the Federal Aviation Administration and may request a report on the advisability of prescribing the regulation as originally proposed. The request, including a detailed statement of the information on which the request is based, shall be published in the Federal Register.

(2) The Administrator of the Federal Aviation Administration shall report to the Adminis-