CABIN SAFETY SUBJECT INDEX

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**Abstract:**
The most frequently used Federal Aviation Administration published cabin safety information is indexed and cross referenced. This includes Federal Aviation Regulations numbers, Air Carrier Operations Bulletin numbers, Advisory Circular numbers, and Office of Aviation Medicine report numbers.

**Key Words:**
Cabin Safety

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CABIN SAFETY SUBJECT INDEX

Cabin Safety Workshops were originated in 1975 to promote exchange of information between members of the Federal Aviation Administration (FAA) Civil Aeromedical Institute (CAMI) Protection and Survival Laboratory staff and members of the aviation community interested primarily in cabin safety. Over 800 people have participated in these small group sessions. They have included airline emergency procedures instructors, airline executives, flight attendants, pilots, crewmember union representatives, aircraft equipment manufacturers' representatives, and FAA inspectors. Upon request, cabin safety presentations, which summarize some of the information provided at the workshops, have been given to various aviation groups, FAA Academy inspector classes, and FAA District Offices. Protection and Survival researchers lead discussions in topics which include research in seats and restraint systems, crash injury protection, brace for impact positions, protective breathing equipment, water survival equipment, aircraft emergency lighting systems, aircraft evacuation procedures, and aircraft occupant injuries. The FAA has published much information regarding these subjects; however, during the workshops, it became obvious that most participants were unaware of much of the information available. Therefore, in order to promote awareness of these documents and facilitate ease in finding the most frequently mentioned cabin safety subjects, an index of references was developed. This index constitutes the body of this document.

This index is based on the following documents*: FAA Advisory Circular Checklist (ACDO-2WW); Index to Office of Aviation Medicine Reports: 1961 through 1982 (FAA-AM-83-1); Air Carrier Operations Bulletins (FAA Handbook 8430.17); Maintenance Bulletins (FAA Handbook 8340.1A); Airworthiness Bulletins**; and Title XIV of the Code of Federal Regulations.

Users of the index should be aware that documents may be changed and updated; therefore the listing may not be complete. However, it should provide a useful and efficient guide to most cabin safety information.

*Information about ordering these and other FAA publications is contained in FAA-APA-PC-6: Guide to Federal Aviation Administration Publications. A free copy of this guide may be ordered from U.S. Department of Transportation, M-442-32, Washington, D.C. 20590.

**FAA Airworthiness Bulletins may be located in the 8340 series of FAA orders.
SUBJECT INDEX/CROSS REFERENCE FOR CABIN SAFETY REGULATIONS, PROCEDURES AND ADVISORY MATERIAL

The subject index/cross reference material of this section gives references which may be useful to those dealing with cabin safety. However, it should be remembered that Part 25 of the Federal Aviation Regulations (FAR) deals with the certification of aircraft and has little application to operational requirements.

There are four Parts of the FAR pertaining to operating requirements: 91, 121, 125, and 135. Many aircraft such as corporate DC-9's, CV-580's, etc., that were previously operated under FAR Part 91D, now come under FAR Part 125 if they have over 20 seats or 6,000 pounds of cargo capacity. Users of regulations should determine the pertinence of requirements to the operation in question.

ABBREVIATIONS

ACOB Air Carrier Operations Bulletin
AC Advisory Circular
AD Airworthiness Directive
FAA-AM FAA Office of Aviation Medicine Report
FAR Federal Aviation Regulations
PMA Parts Manufacturer Approval
STC Suppiemlental Type Certificate
TSO Technical Standard Order

SUBJECT INDEX

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FAR 121.417: training
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FAA Airworthiness Bulletin 8320.13 3/3/81: marking door mounted escape chute containers
FAA-AM-62-9, 65-7, 70-16: after air carrier accidents
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FAA-AM-66-42, 70-19: tests using 1649 and SST mockup
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FAA Maintenance Bulletin B430.1A-25.9: flight attendant automatic seat retraction
ACOB 211 (1-76-10): distribution of flight attendants
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ACOB 228 (1-82-1): supernumerary personnel/flight attendants' duties
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FAA-AM-78-1: flotation and survival equipment studies

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FAA-AM-81-2: effects of diet on human tolerances
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FAA-AM-66-10, 66-15, 71-11, 71-17: performance decrement
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INJURIES IN CABIN
FAA-AM-80-12: cabin safety data bank

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INTERFERENCE WITH CREWMEN 
AVIATION ACT OF 1958, 96: definition of interference, applicability, and possible penalties

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FAR 121.319: use of

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FAR 121.215: requirements for towel and waste receptacles
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FAA-AM-69-9: effects on complex performance
FAA-AM-73-12: marihuana
FAA-AM-75-6: marihuana and altitude effects on performance

OFFICE OF AVIATION MEDICINE (OAM)
Reports prefixed FAA-AM are Office of Aviation Medicine reports.
Indexes of all OAM reports are available (FAA-AM-81-1, 83-1).
Specific documents may be ordered from the NATIONAL TECHNICAL
INFORMATION SERVICE, Springfield, Virginia 22161.

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FAR 121.339: emergency equipment
FAR 121.340: flotation means
FAR 121.573: extended overwater operations
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FAA-AM-78-1: flotation and survival equipment studies
FAA-AM-71-37: infant flotation device
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FAA-AM-76-5, 78-4, 78-14, 78-41: crew smoke-protective devices

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ACOB 207 (1-76-6): interpretation of FAR 121.577 and 121.589 stowage of service items and baggage
ACOB 915 (3-76-14): interpretation of FAR 121.576 restraint of crew baggage and galley equipment

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Maintenance Bulletin B430.1A-25-9: flight attendant automatic seat retraction
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FAA-AM-72-3, 82-7: shoulder harness benefits
FAA-AM-78-6, 78-24, 79-17, 80-3, 81-10, 82-7: evaluation
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ACOB 915 (8-76-14): restraint of serving carts when not in use

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FAR 121.417: crewmember training
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ACOB 228(c)(4) (1-82-1): use of supernumerary personnel in aircraft cabins

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FAR 121.400: applicability
FAR 121.401: program, general
FAR 121.403: curriculum
FAR 121.405: program, revision
FAR 121.415: requirements
FAR 121.417: emergency
FAR 121.421: flight attendant
FAR 121.427: recurrent
FAR 121.432: general crewmember qualifications
FAR 121.433: training required
FAR 121.434: operating experience
FAR 121.569: interchange of equipment
ACOB 202 (1-76-1): flight attendant training
ACOB 213 (1-76-12): training for lower lobe galleys
ACOB 222 (1-76-21): training for evacuations
ACOB 225 (1-76-24): crew training in use of chemical oxygen generators
ACOB 907 (8-76-6): guidelines for DC-9 tailcone training device approval
ACOB 911 (8-76-10): procedures and training for evacuation
ACOB 928 (8-76-27): training on the reporting of equipment malfunctions or situations which might threaten safety of flight or passengers
ACOB 940 (8-76-39): care of passengers following air carrier accidents
ACOB 947 (8-76-46): crewmember emergency training; use of mockups and FAA statement of policy
ACOB 959 (8-80-2): crewmember survival training
ACOB 965 (8-82-1): cabin fluorescent light ballast fires

TURBULENCE
ACOB 216 (1-76-15): food/beverage serving carts
ACOB 219 (1-76-18): standup bars
ACOB 824 (7-76-23): actions relative to turbulence encounters
ACOB 915 (8-76-14): restraint of galley service items during turbulence

VENTILATION
FAR 25.831, 121.219: standards for adequate ventilation
FAR 121.421: flight attendant training on ventilation controls

WEAPONS (also see security)
FAR 108.11: carriage of weapons
FAR 108.21: carriage of persons under control of armed law enforcement escorts
FAR 121.575: alcoholic beverages
AC-18A: carriage of weapons and escorted passengers

WIDE-BODIED AIRCRAFT (wide-bodied aircraft specifically mentioned)
ACOB 204 (1-76-3): opening/closing doors
ACOB 211 (1-76-16): distribution of flight attendants
ACOB 213 (1-76-12): training program: lower lobe galleys
ACOB 214 (1-76-13): food service cart lifts
ACOB 215 (1-76-14): problems associated with lower lobe galleys