



TABLE 2.3.A
Provisions for Dangerous Goods Carried by Passengers or Crew
(Subsection 2.3)

Dangerous goods must not be carried in or as passengers or crew, checked or carry-on baggage, except as otherwise provided below.

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| Permitted in or as carry-on baggage | | | | | |
|---|-----|-----|-----|-----|---|
| Permitted in or as checked baggage | | | | | |
| Permitted on one's person | | | | | |
| The approval of the operator(s) is required | | | | | |
| The pilot-in-command must be informed of the location | | | | | |
| NO | NO | NO | n/a | n/a | Disabling devices such as mace, pepper spray, etc. containing an irritant or incapacitating substance are prohibited on the person, in checked and carry-on baggage. |
| NO | NO | NO | n/a | n/a | Electro shock weapons (e.g. Tasers) containing dangerous goods such as explosives, compressed gases, lithium batteries, etc. are forbidden in carry-on baggage or checked baggage or on the person. |
| NO | NO | NO | n/a | n/a | Security-type attaché cases, cash boxes, cash bags, etc. incorporating dangerous goods, such as lithium batteries and/or pyrotechnic material, except as provided in 2.3.2.6 are totally forbidden. See entry in 4.2 - List of Dangerous Goods. |
| NO | YES | NO | YES | NO | Ammunition (cartridges for weapons), securely packaged (in Div. 1.4S, UN 0012 or UN 0014 only), in quantities not exceeding 5 kg (11 lb) gross weight per person for that person's own use, excluding ammunition with explosive or incendiary projectiles. Allowances for more than one passenger must not be combined into one or more packages. |
| NO | YES | NO | YES | NO | Camping stoves and fuel containers that have contained a flammable liquid fuel, with empty fuel tank and/or fuel container (see 2.3.2.5 for details). |
| NO | YES | NO | YES | NO | Battery-powered wheelchairs or other similar mobility devices with non-spillable batteries which comply with Packing Instruction 872 or Special Provision A67, provided the battery terminals are protected from short circuits, e.g. by being enclosed in a battery container, and the battery is securely attached to the wheelchair or mobility aid. |
| NO | YES | NO | YES | YES | Battery-powered wheelchairs or other mobility devices with spillable batteries or with lithium batteries (see 2.3.2.3 and 2.3.2.4 for details). |
| YES | NO | NO | YES | YES | Mercury barometer or thermometer carried by a representative of a government weather bureau or similar official agency (see 2.3.3.1 for details.) |
| YES | NO | YES | YES | NO | Lithium ion batteries with a Watt-hour rating exceeding 100 Wh but not exceeding 160 Wh for portable electronic devices. No more than two spare batteries may be carried in carry-on baggage only. These batteries must be individually protected to prevent short circuits. Equipment containing such batteries may be in checked or carry-on baggage. |
| YES | YES | NO | YES | NO | Avalanche rescue backpack, one (1) per passenger, equipped with a pyrotechnic trigger mechanism containing less than 200 mg net of Div. 1.4S and less than 250 mL of compressed gas in Div. 2.2. The backpack must be packed in such a manner that it cannot be accidentally activated. The airbags within the backpacks must be fitted with pressure relief valves. |
| YES | YES | NO | YES | NO | Chemical Agent Monitoring Equipment, when carried by staff members of the Organization for the Prohibition of Chemical Weapons on official travel (see 2.3.4.5). |
| YES | YES | NO | YES | NO | Heat producing articles such as underwater torches (diving lamps) and soldering irons. (See 2.3.4.7 for details.) |
| YES | YES | NO | YES | NO | Carbon dioxide, solid (dry ice), in quantities not exceeding 2.5 kg (5 lb) per passenger when used to pack perishables not subject to these Regulations in checked or carry-on baggage, provided the baggage (package) permits the release of carbon dioxide gas. Each item of checked baggage must be marked "dry ice" or "carbon dioxide, solid" and with the net weight of dry ice or an indication that there is 2.5 kg or less dry ice. |
| YES | YES | NO | YES | NO | Insulated packagings containing refrigerated liquid nitrogen (dry shipper), fully absorbed in a porous material and intended for transport, at low temperature, of non-dangerous products are not subject to these Regulations provided the design of the insulated packaging would not allow the build-up of pressure within the container and would not permit the release of any refrigerated liquid nitrogen irrespective of the orientation of the insulated packaging. |
| YES | YES | YES | YES | NO | Non-flammable gas cylinder fitted into a life jacket containing carbon dioxide or other suitable gas in Division 2.2, up to two (2) small cylinders per passenger, and up to two (2) spare cartridges. |

TABLE 2.3.A
Provisions for Dangerous Goods Carried by Passengers or Crew
(Subsection 2.3) (continued)

2

2.3

| Permitted in or as carry-on baggage | | | | | |
|---|-----|-----|-----|-----|--|
| Permitted in or as checked baggage | | | | | |
| Permitted on one's person | | | | | |
| The approval of the operator(s) is required | | | | | |
| The pilot-in-command must be informed of the location | | | | | |
| YES | YES | NO | YES | YES | Oxygen or air, gaseous, cylinders required for medical use. The cylinder must not exceed 5 kg gross weight. <i>Note: Liquid oxygen systems are forbidden for transport.</i> |
| YES | YES | YES | YES | NO | Portable medical electronic devices (Automated External Defibrillators (AED), Nebulizer, Continuous Positive Airway Pressure (CPAP), etc.) containing lithium metal or lithium ion cells or batteries may be carried (see 2.3.4.8 for details). |
| NO | YES | NO | NO | NO | Aerosols in Division 2.2 , with no subsidiary risk, for sporting or home use. and |
| YES | YES | YES | NO | NO | Non-radioactive medicinal or toilet articles (including aerosols) such as hair sprays, perfumes, colognes and medicines containing alcohol. The total net quantity of all above mentioned articles must not exceed 2 kg (4.4 lb) or 2 L (2 qt), and the net quantity of each single article must not exceed 0.5 kg (1 lb) or 0.5 L (1 pt). Release valves on aerosols must be protected by a cap or other suitable means to prevent inadvertent release of the contents. |
| YES | YES | YES | NO | NO | Alcoholic beverages , when in retail packagings, containing more than 24% but not more than 70% alcohol by volume, in receptacles not exceeding 5 L, with a total net quantity per person of 5 L. |
| YES | YES | YES | NO | NO | Energy efficient light bulbs when in retail packaging intended for personal or home use. |
| YES | YES | YES | NO | NO | Non-flammable, non-toxic gas cylinders worn for the operation of mechanical limbs. Also, spare cylinders of a similar size if required to ensure an adequate supply for the duration of the journey. |
| YES | YES | YES | NO | NO | Portable electronic devices containing lithium metal or lithium ion cells or batteries , such as watches, calculating machines, cameras, cellular phones, lap-top computers, camcorders, etc., when carried by passengers or crew for personal use. |
| YES | NO | YES | NO | NO | Spare lithium metal or lithium ion cells or batteries , for such portable electronic devices may be carried in carry-on baggage only. These batteries must be individually protected to prevent short circuits. |
| YES | YES | NO | NO | NO | Hair curlers containing hydrocarbon gas , up to one (1) per passenger or crew-member, provided that the safety cover is securely fitted over the heating element. These hair curlers must not be used on board the aircraft at any time. Gas refills for such curlers are not permitted in checked or carry-on baggage. |
| YES | YES | YES | NO | NO | Medical or clinical thermometer , which contains mercury, one (1) per passenger for personal use, when in its protective case. |
| YES | NO | YES | NO | NO | Fuel cell systems, and spare fuel cartridges powering portable electronic devices (e.g. cameras, cellular phones, laptop computers, and camcorders), see 2.3.5.10 for details. |
| NO | NO | YES | NO | NO | Radioisotopic cardiac pacemakers or other devices, including those powered by lithium batteries, implanted into a person, or radiopharmaceuticals contained within the body of a person as the result of medical treatment. |
| NO | NO | YES | NO | NO | Safety matches (one small packet) or a cigarette lighter that does not contain unabsorbed liquid fuel, other than liquefied gas, intended for use by an individual when carried on the person. Lighter fuel and lighter refills are not permitted on one's person or in checked or carry-on baggage. <i>Note: "Strike anywhere" matches, "Blue flame" or "Cigar" lighters are forbidden.</i> |

Note:
n/a means not applicable