

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. Dangerous goods permitted in carry-on baggage are also permitted "on one's person", except where otherwise specified.

Perr	nitted in or a	s carry-or	n baggage		
Permitted in o	r as checked	baggage			
The approval of the operator	is required]			
Icoholic beverages , when in retail packagings, containing more than 24% but not more than 70% alcoho y volume, in receptacles not exceeding 5 L, with a total net quantity per person of 5 L.		YES	YES	NO	
mmunition, securely packaged (in Div. 1.4S, UN 0012 or UN 0014 only), in quantities not exceeding kg gross weight per person for that person's own use. Allowances for more than one person must not be ombined into one or more packages.	YES	YES	NO	N	
valanche rescue backpack, one (1) per person, containing cartridges of compressed gas in Div. 2.2. lay also be equipped with a pyrotechnic trigger mechanism containing no more than 200 mg net of iv. 1.4S. The backpack must be packed in such a manner that it cannot be accidentally activated. The rbags within the backpacks must be fitted with pressure relief valves.	YES	YES	YES	N	
aggage with installed lithium batteries non-removable batteries exceeding–0.3 g lithium metal or 7 Wh.		FORBIDDEN			
aggage with installed lithium batteries:	NO	YES	YES	N	
non-removable batteries. Batteries must contain no more than 0.3 g lithium metal or for lithium ic must not exceed 2.7 Wh;					
removable batteries. Batteries must be removed if baggage is to be checked in. Removed batterie must be carried in the cabin.					
atteries, spare/loose, including lithium batteries, non-spillable batteries, nickel-metal hydride batteries and dry batteries (see 2.3.5.8) for portable electronic devices must be carried in carry-on baggage only. ricides which have the primary purpose as a power source, e.g. power banks are considered as spare atteries. These batteries must be individually protected to prevent short circuits. thium metal batteries: the lithium metal content must not exceed 2 g (see 2.3.5.8.4). thium ion batteries: the Watt-hour rating must not exceed 100 Wh (see 2.3.5.8.4). aach person is limited to a maximum of 20 spare batteries. The operator may approve the carriage of more than 20 batteries. on-spillable batteries: must be 12 V or less and 100 Wh or less. Each person is limited to a maximum of spare batteries (see 2.3.5.8.5)	NO*	NO	YES	N ⁱ	
amping 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).	YES	YES	NO	N	
hemical Agent Monitoring Equipment, when carried by staff members of the Organization for the rohibition of Chemical Weapons on official travel (see 2.3.4.4).	YES	YES	YES	N	
isabling devices such as mace, pepper spray, etc. containing an irritant or incapacitating substance are rbidden on the person, in checked and carry-on baggage.		FORBIDDEN			
ry ice (carbon dioxide, solid), in quantities not exceeding 2.5 kg per person when used to pack erishables not subject to these Regulations in checked or carry-on baggage, provided the baggage backage) permits the release of carbon dioxide gas. Checked baggage must be marked "dry ice" or larbon 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	YES	N	
-cigarettes (including e-cigars, e-pipes, other personal vaporizers) containing batteries must be dividually protected to prevent accidental activation (see 2.3.5.8.2).	NO	NO	YES	N	
lectro shock weapons (e.g. Tasers) containing dangerous goods such as explosives, compressed gase hium batteries, etc. are forbidden in carry-on baggage or checked baggage or on the person.	S,	FORBIDDEN			
uel cells containing fuel, powering portable electronic devices (e.g. cameras, cellular phones, laptop omputers and camcorders), see 2.3.5.9 for details.	NO	NO	YES	N	
uel cell cartridges, spare for portable electronic devices, see 2.3.5.9 for details.	NO	YES	YES	N	
as cartridges, small, non-flammable containing carbon dioxide or other suitable gas in Division 2.2. Up two (2) small cartridges fitted into a self-inflating personal safety device, intended to be worn by a erson, such as a life jacket or vest. Not more than two (2) devices per passenger and up to two (2) spare mall cartridges per device, not more than four (4) cartridges up to 50 mL water capacity for other devices see 2.3.4.2).	YES	YES	YES	N	
as cylinders, non-flammable, non-toxic worn for the operation of mechanical limbs. Also, spare /linders of a similar size if required to ensure an adequate supply for the duration of the journey.	NO	YES	YES	N	
air styling equipment containing a hydrocarbon gas cartridge, up to one (1) per passenger or crew- lember, provided that the safety cover is securely fitted over the heating element. This hair styling quipment must not be used on board the aircraft. Spare gas cartridges for such hair styling equipment are of permitted in checked or carry-on baggage.	NO	YES	YES	N	

24



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

The pilot-in-con	nmand mu	st be infor	med of the	location
Permit	ted in or a	s carry-on	baggage	
Permitted in or a	s checked	baggage		
The approval of the operator is	required			
Insulated packagings containing refrigerated liquid nitrogen (dry shipper), fully absorbed in a porous material containing only non-dangerous goods.	NO	YES	YES	NO
Internal combustion or fuel cell engines, must meet A70 (see 2.3.5.12 for details).	NO	YES	NO	NO
Lithium Batteries: Portable electronic devices (PED) containing lithium metal or lithium ion cells or batteries, including medical devices such as portable oxygen concentrators (POC) and consumer electronics such as cameras, mobile phones, laptops and tablets (see 2.3.5.8). For lithium metal batteries the lithium metal content must not exceed 2 g and for lithium ion batteries the Watt-hour rating must not exceed 100 Wh. Devices in checked baggage must be completely switched off and must be protected from damage. Each person is limited to a maximum of 15 PED. *The operator may approve the carriage of more than 15 PED.	NO*	YES	YES	NO
Lithium batteries, spare/loose, including power banks, see Batteries, spare/loose				
Lithium battery-powered electronic devices . Lithium ion batteries for portable (including medical) electronic devices, a Wh rating exceeding 100 Wh but not exceeding 160 Wh. For portable medical electronic devices only, lithium metal batteries with a lithium metal content exceeding 2 g but not exceeding 8 g. Devices in checked baggage must be completely switched off and must be protected from damage.	YES	YES	YES	NO
Lithium batteries, spare/loose with a Watt-hour rating exceeding 100 Wh but not exceeding 160 Wh for consumer electronic devices and PMED or with a lithium metal content exceeding 2 g but not exceeding 8 g for PMED only. Maximum of two spare batteries in carry-on baggage only. These batteries must be individually protected to prevent short circuits.	YES	NO	YES	NO
Matches, safety (one small packet) or a small 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.	NO	ON ONE'S PERSON		NO
Note : "Strike anywhere" matches, "Blue flame" or "Cigar" lighters or lighters powered by a lithium battery without a safety cap or means of protection against unintentional activation are forbidden (see 2.3.5.8.4(e)).				
Mobility Aids: Battery-powered wheelchairs or other similar mobility devices with non-spillable wet batteries , nickel-metal hydride batteries or dry batteries , (see 2.3.2.2).	YES	YES	NO	YES
Mobility Aids: Battery-powered wheelchairs or other similar mobility devices with spillable batteries or with lithium ion batteries (see 2.3.2.3 and 2.3.2.4 for details).	YES	YES	NO	YES
Mobility Aids: Battery-powered wheelchairs or other similar mobility devices with lithium ion batteries where the battery is specifically designed to be removed, the battery must be carried in the cabin (see 2.3.2.4.3(b)2. for details).	YES	NO	YES	YES
Non-radioactive medicinal or toiletry articles (including aerosols) such as hair sprays, perfumes, colognes and medicines containing alcohol; and Non-flammable, non-toxic (Division 2.2) aerosols, with no subsidiary hazard, for sporting or home use (see 2.3.5.1).	NO	YES	YES	NO
The <u>total</u> net quantity of non-radioactive medicinal or toiletry articles and non-flammable, non-toxic (Division 2.2) aerosols must not exceed 2 kg or 2 L and the net quantity of each single article must not exceed 0.5 kg or 0.5 L. Release valves on aerosols must be protected by a cap or other suitable means to prevent inadvertent release of the contents.				
Oxygen or air, gaseous, cylinders required for medical use. The cylinder must not exceed 5 kg gross weight.	YES	YES	YES	YES
Note: Liquid oxygen systems are forbidden for transport.				
Permeation devices, must meet A41 (see 2.3.5.13 for details).	NO	YES	NO	NO
Radioisotopic cardiac pacemakers or other devices, including those powered by lithium batteries, implanted into a person or fitted externally.	NO	ON ONE'S PERSON		NO
Security-type equipment (see 2.3.2.6 for details).	YES	YES	NO	NO
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.		FORB	IDDEN	
Specimens, non-infectious packed with small quantities of flammable liquid, must meet A180 (see 2.3.5.11 for details).	NO	YES	YES	NO
Thermometer, medical or clinical , which contains mercury, one (1) per person for personal use, when in its protective case.	NO	YES	NO	NO
Thermometer or barometer, mercury filled carried by a representative of a government weather bureau or similar official agency (see 2.3.3.1 for details).	YES	NO	YES	YES

Note

The provisions of 2.3 and Table 2.3.A may be limited by State or operator variations. Passengers should check with their airline for the current provisions.

63rd EDITION, 1 JANUARY 2022