

## Thai Lion Air Provision for Dangerous Goods Carried by Passengers or Crew

### [A Part of Subsection 2.3 in IATA Dangerous Goods Regulations 65th Edition]

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				
The pilot-in-command must be informed of the location				
Permitted in or as <u>carry-on</u> baggage				
Permitted in or as <u>checked</u> baggage				
The approval of the operator is required				
Alcoholic beverages, when in retail packaging, 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. <b>** see end of table</b> <b>Note:</b> Alcoholic beverages containing 24% or less alcohol by volume are not subject to any restrictions.	NO	YES	YES	NO
Ammunition, securely packaged (in Div. 1.4S, UN 0012 or UN 0014 only), in quantities not exceeding <b>5 kg</b> . Gross weight per person for that person's own use. Allowances for more than one person must not be combined into one or more packages. (Only for domestic flight, Ammunition is forbidden for International flight).	YES	YES	NO	NO
Avalanche rescue backpack	FORBIDDEN			
Baggage with installed lithium batteries: non-removable batteries exceeding - 0.3 g lithium metal or 2.7 Wh.	FORBIDDEN			
Baggage with installed lithium batteries: - non-removed batteries. Batteries must contain no more than 0.3 g lithium metal or for lithium ion must not exceed 2.7 Wh; - removable batteries. Batteries must be removed if baggage is to be checked in. Removed batteries must be carried in the cabin, <a href="#">see Batteries, spare/loose for details</a> .	NO	NO	YES	NO
Batteries, spare/loose, including batteries, Non-spillable batteries, nickel- metal hydride batteries and dry batteries for portable electronic devices must be carried in carry-on baggage only. These batteries must be individually protected to prevent short circuit. For lithium metal batteries the lithium metal content must not exceed 2 g. For lithium ion batteries the Watt-hour rating must not exceed 100 Wh. Each person is limited to a maximum of 20 spare batteries. <b>*The operator may approve the carriage of more than 20 batteries.</b> <b>For Non-spillable batteries :</b> must be 12 v or less and 100 Wh or less. Each person is limited to a maximum of 2 spare batteries.	NO*	NO	YES	NO
Camping stoves and fuel containers that have contained a flammable liquid fuel, with empty fuel tank and/or fuel container.	FORBIDDEN			
Camping stoves, gas; without gas container.	NO	YES	YES	NO
Chemical Agent Monitoring Equipment, when carried by staff members of the Organization for the Prohibition of Chemical Weapons on official travel.	FORBIDDEN			
Disabling devices such as mace, pepper spray, etc. containing an irritant or incapacitating substance are forbidden on the person, in checked and carry-on baggage.	FORBIDDEN			
Dry ice (carbon dioxide, solid), in quantities not exceeding <b>2.5 kg</b> per person 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. 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	YES	NO
E-cigarettes (including e-cigars, e-pipes, other personal vaporizers) containing batteries must be individually protected to prevent accidental activation.	NO	NO	YES	NO
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.	FORBIDDEN			

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(continued-2)

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.				
The pilot-in-command must be informed of the location				
Permitted in or as carry-on baggage				
Permitted in or as checked baggage				
The approval of the operator is required				
Fuel cells containing fuel, powering portable electronic devices (e.g. cameras, cellular phones, laptop computers and camcorders). The maximum quantity must not exceed; 200 ml. for liquids, 200 g for solids, for liquefied gases;120 ml for non-metallic fuel cells or fuel cell cartridges, 200 ml for metal fuel cells or fuel cell cartridges, water capacity 120 ml or less for hydrogen in metal hydride.	NO	NO	YES	NO
Fuel cells cartridges, spare for portable electronic devices. No more than 2 spare Fuel cells cartridges in carry- on baggage.	NO	NO	YES	NO
Gas cartridges, small, non-flammable containing carbon dioxide or other suitable gas in Division 2.2. Up to two (2) small cartridges fitted into a self-inflating personal safety device, intended to be worn by a person, such as a life jacket or vest.	FORBIDDEN			
Gas cylinders, non-flammable, non-toxic 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.	NO	YES	YES	NO
Hair styling equipment containing a hydrocarbon gas cartridge, up to one (1) per passenger or crew-member, provided that the safety cover is securely fitted over the heating element. This hair styling equipment must not be used on board the aircraft. Spare gas cartridges for such hair styling equipment are not permitted in checked or carry-on baggage.	NO	NO	YES	NO
Insulated packaging’s containing refrigerated liquid nitrogen (dry shipper)	FORBIDDEN			
Internal combustion or fuel cell engines	FORBIDDEN			
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, when carried by passengers or crew for personal use. 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. Each person is limited to a maximum of 15 PED. <i>*The operator may approve the carriage of more than 15 PED.</i>	NO*	NO	YES	NO
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 content exceeding 2 g but not exceeding 8 g.	YES	NO	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. Power banks must not exceed 32,000 mAh each, maximum 2 per person. 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. Lighters should have two independent actions by the user to activate ignition.	NO	ON ONE’S PERSON		NO
Lighter fuel and lighter refills, strike anywhere matches, Blue flame, Cigar lighters, or Lighters powered by lithium battery without a safety cap or means of protection against unintentional activation.	FORBIDDEN			

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(continued-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.				
The pilot-in-command must be informed of the location				
Permitted in or as <u>carry-on</u> baggage				
Permitted in or as <u>checked</u> baggage				
The approval of the operator is required				
Mobility Aids: Battery-powered wheelchairs or other similar mobility devices with non-spillable wet batteries, nickel-metal hydride batteries or dry batteries. - <b>Non-spillable wet batteries</b> , Permitted <i>one</i> spare battery. - <b>Nickel-metal hydride batteries or dry batteries</b> , Permitted <i>two</i> spare batteries. These batteries must be individually protected to prevent short circuits as checked baggage	YES	YES	NO	YES
Mobility Aids: Battery-powered wheelchairs or other similar mobility devices with - <b>lithium ion batteries</b> where the batteries is specifically designed to be removed, the battery must be carried in the cabin and not exceeding 300 Wh or 160 Wh for the mobility aids fitted with two batteries. Permitted one spare battery not exceeding 300 Wh or two spare batteries each not exceeding 160 Wh as carry-on baggage and must be individually protected to prevent short circuits.	YES	NO	YES	YES
Mobility Aids: Battery-powered wheelchairs or other similar mobility devices with spillable batteries	FORBIDDEN			
Non-radioactive medicinal or toiletry articles (including aerosols) such as hair sprays, perfumes, colognes and medicines containing alcohol; and <b>Aerosols for Sporting or Home use with no subsidiary hazard, Non- flammable, non-toxic (Division 2.2)</b> The <u>total</u> net quantity 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. <b>** see end of table</b>	NO	YES	YES	NO
Oxygen or air, gaseous, cylinders required medical use and Liquid oxygen systems	FORBIDDEN			
Portable Electronics Devices (POC): Accepted for onboard use, must be listed in the regulations and/or labeled as <i>FAA approved</i> . A medical certificate is not required. <i>Battery must be removed for checked baggage.</i>	NO	NO	YES	NO
Permeation devices for calibrating air quality	FORBIDDEN			
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	FORBIDDEN			
Security-type attaché cases, cash boxes, cash bags, etc. incorporating dangerous goods, such as lithium batteries and/or pyrotechnic material	FORBIDDEN			
Specimens, non-infectious packed with small quantities of flammable liquid comply with wrap in paper towel and cheesecloth moistened with alcohol, place in plastic bag that is heat-sealed, Any free liquid in bag must not exceed 30 ml. or place in vials or other rigid containers with no more than 30ml, place in plastic bag, place inside another plastic bag with absorbent material then heat-sealed, place in strong outer packaging with cushioning material, total quantity of flammable liquid per outer packaging must not exceed 1L, Marked “scientific research specimens, not <b>restricted</b> ”.	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	YES	NO	YES	YES

**\*\* Volume/Quantities of carry-on items must not against the Measures for Liquids, Aerosols and Gels (LAGs)**