

DANGEROUS GOODS IN BAGGAGE

GENERAL INFORMATIONS

It is forbidden to transport any chemical, toxic, explosive material... that could be hazardous to your health and your properties and those of other passengers and crew or the safety of the plane.

You will find below all the requirements for the transport of dangerous goods in the baggage of flights operated by ASL AIRLINES FRANCE.

ATTENTION: a dangerous goods permitted for example in luggage placed in the hold, may be prohibited in luggage placed in the cabin, and vice versa.

ANY DANGEROUS GOODS, NOT EXPRESSLY AUTHORIZED, IS PROHIBITED, BY DEFAULT, IN LUGGAGE OR ON THE PASSENGER HIMSELF.

In cases of prohibition of dangerous goods in baggage or on the passenger himself, these dangerous goods (or object and equipment containing it) will eventually be shipped as cargo under certain conditions. It is then necessary to contact a broker or freight forwarder to verify that the shipment is actually possible and know the steps and associated conditions. For information, the sending by post of dangerous goods is strictly limited: inquire at your post office.

For any questions about dangerous goods in baggage, contact
supportclients@aslairlines.com.


**All spare batteries, as well as power banks, are prohibited in the checked baggage of ASL AIRLINES FRANCE flights.
You must keep your spare batteries (and your external chargers – power banks) in your carry-on baggage.**

CONDITIONS FOR TRANSPORTATION OF LITHIUM BATTERIES AND CELLS IN BAGGAGE

Lithium batteries equip many portable electronic devices (computers, mobile phones, DVD players, medical equipment...) In case of short circuit, lithium (ion or metal) batteries can produce a lot of heat, or can catch fire if they are damaged, subjected to a shock (a fall for example), poorly designed or assembled.

Lithium batteries identified by the manufacturer as being defective for safety reasons, or that have been damaged, that have the potential of producing a dangerous evolution of heat, fire or short circuit are forbidden for transport. The lithium batteries and lithium cells must be transported in accordance with the instructions given below to prevent danger to yourself and other passengers.

The lithium batteries are classified into 3 categories according to their energy calculated in Watt/hour, abbreviated Wh, for lithium ion or lithium polymer batteries and their quantity in grams, abbreviated g, for lithium metal batteries. **For details on these items and other items subject to transport restrictions, please refer to the conditions below.**

Examples of Portable Electronic Devices containing or not lithium battery (not exhaustive list)	Category	Energy(Wh)/ Quantity (g)	ASL AIRLINES FRANCE approval	Checked Baggage	Carry-on Baggage	Captain must be informed of the location	
Consumer electronic devices containing small lithium batteries, such as audio players, calculators, camcorders, cameras, mobile phones, laptops, tablets, small power tools, e-cigarettes, spare batteries... (see note 1 below)	Batteries contained in a Portable Electronic Device (see note 1 below)	≤ 100 Wh ≤ 2 g	NOT REQUIRED	YES	YES In preference	NO	
	E-cigarettes (see note 1 below)			FORBIDDEN	YES	NO	
	Spare Batteries (including Power Bank type external chargers) (see note 2 below)			FORBIDDEN	YES	NO	
Medical devices and other devices, automatic external defibrillators (AED), nebulizers, portable oxygen concentrators (POC), continuous positive airway pressure (CPAP), video cameras, power tools, drones, spare batteries... (see note 1 below)	Batteries contained in a Portable Electronic Device (see note 1 below)	> 100 Wh and ≤ 160 Wh > 2 g and ≤ 8 g	REQUIRED	YES	YES In preference	NO	
	Spare Batteries (including Power Bank type external chargers) (see note 2 below)			FORBIDDEN	YES Up to 2 per person (included in the 10 indicated below)	NO	
Diving lamp and headlight equipped with lithium battery or other type of battery (see note 1)	Batteries contained in a device	≤ 160 Wh ≤ 8 g	REQUIRED	FORBIDDEN	YES	NO	
Luggage equipped with removable lithium battery (see notes 1 and 5).				FORBIDDEN IN ALL BAGGAGE			
Luggage equipped with non-removable lithium battery				FORBIDDEN IN ALL BAGGAGE			
Large batteries for electric bikes, industrial devices, vehicles, professional power tools...		> 160 Wh > 8 g		FORBIDDEN IN ALL BAGGAGE			
Small lithium battery-powered vehicles such as air wheel, solo wheel, hover board, mini-segway, balance wheel, scooters, skateboard..., with or without battery.				FORBIDDEN IN ALL BAGGAGE			

Notes

- (1) Each passenger is limited to a maximum of 10 Portable Electronic Devices. The Portable Electronic Devices in checked baggage must be completely switched off (not in sleep or hibernation mode) and protected from damage.
- (2) Lithium Spare battery terminals must be individually protected so as to prevent short-circuit by placement in original retail packaging or by otherwise insulating terminals, e.g. by taping over exposed terminals or placing each battery in a separate plastic bag or protective pouch and must be carried only in carry-on baggage. Each passenger is limited to a maximum of 10 spare batteries and / or external chargers. It is forbidden to charge an electronic device by using an external charger on board our aircraft.
- (3) If the energy is not indicated on the battery or the cell, you can calculate it by multiplying the voltage (V) by the electrical current (Ah). Example: 2.5V x 4Ah = 10 Wh.
- (4) Special conditions apply to electric wheelchairs (including those powered by lithium batteries). See pages 4 and 5 requirements for electric wheelchairs
- (5) Batteries in baggage with installed lithium removable batteries must be removed and be carried in the cabin

CONDITIONS FOR TRANSPORT OF OTHER DANGEROUS GOODS IN BAGGAGE

Type of goods	Permitted in Carry-on baggage		
	Permitted in Checked baggage		
	Prior ASL AIRLINES FRANCE approval required		
Alcoholic beverages , not more than 70°. Max 5 L per passenger. Note 6: subject to the provisions relating to security (for the cabin) and / or to customs.	NO	YES Note 6	
Ammunition, securely packaged (in Div. 1.4S, UN 0012 or UN 0014 only), Max 5 kg gross weight per person for that person's own use.	YES	YES	NO
Avalanche rescue backpack , one (1) per person, containing a cartridge of compressed non-flammable, non-toxic gas. May also be equipped with a pyrotechnic trigger mechanism containing no more than 200 mg net of Div. 1.4S. The backpack must be paced in such a manner that it cannot be accidentally activated. The airbags within the backpacks must be fitted with pressure relief valves.	YES	YES	YES
Baggage with installed lithium batteries , non-removable batteries. Note 7: refer to the table of previous page.	FORBIDDEN		
Baggage with installed lithium batteries , removable batteries. Batteries must be removed if baggage is to be checked in. Removed batteries must be carried in the cabin.	YES	YES	YES
Batteries, spare/loose, including lithium metal or lithium ion cells or batteries , must be carried in carry-on baggage only. Articles which have the primary purpose as a power source, e.g. power banks are considered as spare batteries. These batteries must be individually protected to prevent short circuits. Note 7: refer to the table of previous page.	Note 7		
Empty Camping stoves and fuel containers . Filled Camping stoves and fuel containers are forbidden.	YES	YES	NO
Chemical Agent Monitoring Equipment .	YES	YES	YES
Disabling devices such as mace, pepper spray, etc. containing an irritant or incapacitating substance.	FORBIDDEN		
Dry ice (carbon dioxide, solid) , in quantities not exceeding 2.5 kg per person when used to pack perishables.	YES	YES	YES
E-cigarettes containing batteries and their batteries must be individually protected to prevent accidental activation. Using or charging an electronic cigarette is strictly prohibited on board our aircraft.	NO	NO	YES
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		
Fuel cells containing fuel, powering portable electronic devices (e.g. cameras, cellular phones, laptop computers and camcorders)	YES	NO	YES
Up to 2 fuel cell cartridges, spare for portable electronic devices.	YES	YES	YES
Fuel cell engines .	YES	YES	NO
Gas cartridges, small, non-flammable, non-toxic containing carbon dioxide or other suitable gas fitted into a self-inflating safety device such as a life jacket or vest. Not more than one (1) device per passenger and up to two (2) spare small cartridges per person, not more than four (4) cartridges up to 50 mL water capacity for other devices.	YES	YES	YES
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
Hair curlers containing hydrocarbon gas , up to one (1) per passenger. 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.	NO	YES	YES
Heat producing articles such as underwater torches (diving lamps and headlight) and soldering irons .	YES	NO	YES
Insulated packagings containing refrigerated liquid nitrogen (dry shipper), fully absorbed in a porous material containing only non-dangerous goods.	NO	YES	YES
Internal combustion engines .	FORBIDDEN		
Lamps, energy efficient when in retail packaging.	NO	YES	YES
Lithium batteries, spare/loose, including power banks . The batteries must be carried in carry-on baggage only and must be individually protected to prevent short circuits. Note 7: refer to the table of previous page.	Note 7		
Matches, safety (one small packet) or a small cigarette lighter . Lighter fuel and lighter refills are not permitted. 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.	NO	ON ONE'S PERSON	
Mobility Aids: Battery-powered wheelchairs with non-spillable wet batteries . Note 8 see pages 4 and 5 specific conditions for Mobility Aids.	YES	YES	NO
Mobility Aids: Battery-powered wheelchairs with spillable batteries or with lithium batteries . Note 8 see pages 4 and 5 specific conditions for Mobility Aids.	YES	YES	NO
Mobility Aids: Battery-powered wheelchairs or other similar mobility devices with lithium ion batteries (collapsible) , lithium-ion battery must be removed and carried in the cabin. Note 8 see pages 4 and 5 specific conditions for Mobility Aids.	YES	NO	YES
Non-radioactive medicinal or toiletry articles (including aerosols) such as hair sprays, perfumes, colognes and medicines containing alcohol; and	NO	YES	
Non-flammable, non-toxic aerosols , with no subsidiary risk, for sporting or home use. The total net quantity of non-radioactive medicinal or toiletry articles and non-flammable, non-toxic 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. Note 9: subject to the provisions relating to security.	NO	YES Note 9	NO
Oxygen or air, gaseous, cylinders required for medical use . The cylinder must not exceed 5 kg gross weight. Note: Liquid oxygen systems are forbidden for transport.	YES	YES	YES
Permeation devices for calibrating air quality monitoring equipment.	YES	YES	NO
Portable electronic devices (PED) containing lithium cells or batteries, including medical device . Note 6: Refer to the table on previous page.	Note 6		
Portable electronic devices containing non-spillable batteries with electrolyte.	YES	YES	YES
Radioisotopic cardiac pacemakers or other devices, including those powered by lithium batteries, implanted into a person or fitted externally.	NO	ON ONE'S PERSON	
Security-type equipment etc. incorporating dangerous goods, such as lithium batteries and/or pyrotechnic material.	FORBIDDEN		
Specimens, non-infectious , packed with small quantities of flammable liquid.	YES	YES	YES
Thermometer, medical or clinical , which contains mercury, one (1) per person for personal use, when in its protective case.	NO	YES	NO
Thermometer or barometer, mercury filled carried by a representative of a government weather bureau or similar official agency.	YES	NO	YES
Weapons for hunting or sport .	YES	YES	NO

SUMMARY OF DANGEROUS GOODS REQUIRING PRIOR APPROVAL OF ASL AIRLINES FRANCE

Contact supportclients@aslairlines.com, your travel agent or tour operator who will contact the company at least 72 hours before your trip (at least 96 hours for electric wheelchairs with wet batteries).

In the absence of approval by ASL AIRLINES FRANCE, your registration will be delayed and we will not accept to transport the items listed below.

- **Ammunitions (cartridge for weapons, small arms).**
- **Avalanche Rescue Backpack containing cartridge of non-flammable, non-toxic compressed gas.**
- **Diving lamp and headlight** equipped with lithium battery or other type of battery.
- **Camping stoves and fuel container that have contained a flammable liquid fuel** of which the fuel tank and/or the fuel container is empty.
- **Carbon Dioxide, Solid (dry ice)** used to pack perishables.
- **Chemical Agent Monitoring Equipment.**
- **Foghorn.**
- **Fuel cell.**
- **Fuel cell engines.**
- **Fuel cell cartridges, spare.**
- **Gas cartridges, small, non-flammable, non-toxic** containing carbon dioxide or other suitable gas fitted into a **self-inflating safety device** such as a life jacket or vest.
- **Heat producing articles** such as underwater high intensity lamps and soldering irons.
- **Hunting and sport rifles.**
- **Lithium ion batteries, spare/loose and power banks** with a Watt-hour rating exceeding 100 Wh but not exceeding 160 Wh.
- **Lithium metal batteries, spare/loose** with a lithium content exceeding 2 g but not exceeding 8 g.
- **Luggage equipped with a removable lithium battery.**
- **Mobility aids:** Electric wheelchairs or other similar means of movement equipped with liquid electrolyte battery or lithium battery. See below for specific conditions for Mobility Aids

Note: Small lithium battery-powered vehicles such as air wheel, solo wheel, hover board, mini-segway, balance wheel, scooters, skateboard... with or without battery, are not mobility aids and are not accepted in checked baggage or cabin by ASL AIRLINES FRANCE, regardless of their energy (Wh).

- **Oxygen or air, gaseous, cylinders** required for **medical use.**
- **Permeation devices** for calibrating air quality monitoring equipment.
- **Portables Electronic devices powered by lithium batteries.** For portable electronic devices (including medical electronics), lithium ion batteries of which the power to watt hours is between 100 Wh and 160 Wh. For portable medical electronic devices only, lithium metal of which the lithium content is between 2 g and 8 g.
- **Portable electronic devices containing non-spillable batteries** with electrolyte.
- **Thermometer or barometer, mercury filled** carried by a representative of a government weather bureau or similar official agency.
- **Weapons for hunting or sport.**

CONDITIONS FOR TRANSPORT ELECTRIC WHEELCHAIR

Transporting electric wheelchair is subject to prior approval by ASL AIRLINES FRANCE

We recommend you to report your transportation request no later than 3 business days before your flight to check whether the characteristics of your wheelchair allow it to be transported safely.

*For electric wheelchairs with wet batteries, you must contact the company **at least 4 business days before your flight.***

Contact supportclients@aslairlines.com.

Your wheelchair must be registered as checked baggage.

Upon arrival, your wheelchair will be returned upon delivery of baggage.

There are 3 types of powered wheelchairs according to the type of batteries (see next page):

1. Lithium battery-powered wheelchairs

- The energy of the battery must not exceed 300 Wh or 160 Wh in case of two batteries.
- The terminals of the battery needs to be protected against short-circuits.
- The electrical circuits must be inhibited.
- The chair must be secured and protected from damage during transport.
- If the battery or batteries are removable , they must be :
 - withdrawn from the chair,
 - isolated against short circuits by covering the exposed terminals with tape or placing each battery in a plastic bag or a separate protective sleeve and
 - carried in cabin.

2. Battery-powered wheelchairs with spillable batteries (also called “dry batteries”):

- The battery may remain attached to the wheelchair or similar mobility device if it is well affixed.
- The terminals need not be disconnected if they are already inside of a cell case or isolated (to avoid any short circuits).
- The motor is disengaged.

1. Battery-powered wheelchairs with non-spillable wet batteries (also called “wet batteries”):

Because these batteries can compromise the safety of the flight, their transport requires special precautions and will be refused on board if preliminary information is not provided. Contact ASL AIRLINES FRANCE (or your travel agent) to know their transport conditions at the latest 4 business days before your flight.

PROHIBITED GOODS ON BOARD

Non exhaustive list

- **Acids and alkalis**, e.g. 'wet' batteries that are leaking, caustic soda.
- **Aerosols flammable or toxic**, e.g. domestic, cleaning or home improvement products... such as ink, paint, varnish and enamel of any kind (even water-based), acetone, alcohol, paint thinner, ethanol, gas, lighter fluid.
- **Aerosols non-flammable for cosmetic use, sporting or home with a capacity of 500 mL.**
- **Aerosols or stun devices, stun, neutralizing agents**, e.g. pepper spray, tear gas, mace, etc.
- **Alcoholic beverages** containing more than 70% alcohol by volume.
- **Baggage equiped with a non-removable battery**
- **Batteries with electrolyte** except for some mobility aids (see electric wheelchair).
- **Bottle for camping stove.**
- **Cartridges or toner printers.**
- **Chemicals**, e.g. fertilizers, herbicides, insecticides, pesticides.
- **Corrosive or bleaching substances**, e.g. mercury, chlorine bleach.
- **Dive Tanks containing oxygen or other gas.**
- **Electric bike with lithium battery.**
- **Electro shock weapons** (e.g. Tasers) containing dangerous goods such as explosives, compressed gases, lithium batteries, etc.
- **Explosives, detonators, primers and explosive devices, mines and other military explosive devices, ammunition** unless the ammunition for hunting or sport which are subject to prior agreement. Contact ASL AIRLINES FRANCE.
- **Fire extinguishers.**
- **Firearms**, of defence, war, fair shooting, lounge..., **grenades, dummy ammunition or firearms, pistols or rifles of all kinds**, except for hunting or sporting rifles that are subject to prior agreement. Contact the airline.
- **Firecrackers, fireworks or flares** in any form.
- **Flammable liquid fuel**, e.g. petrol, diesel, lighter fuel, alcohol, ethanol.
- **Flammable liquids**, e.g. fuel, thinner, solvent, acetone.
- **Foghorns equipped with a gas cylinder or other dangerous goods.**
- **Gases and gas cylinders**, e.g. butane, propane, acetylene, oxygen in large volumes.
- **Liquid Oxygen.**
- **Lithium batteries with a Watt-hour rating exceeding 160Wh for lithium ion batteries or if weight of lithium metal exceeds 8g for lithium metal batteries.** See page 2 for specific requirements for lithium batteries.
- **Materials that can catch fire or capable of spontaneous combustion**, e.g. phosphorus.
- **Matches, lighters and lighter fuel**, except safety matches (one small packet) or a small cigarette lighter carried on the person (**FORBIDDEN IN BAGGAGE**).
- **Motorized baggage** with or without lithium battery.

- **Paint, varnish, lacquer, turpentine and paint thinner.**
- **Portable Electronic Devices with a Watt-hour rating exceeding 160Wh for lithium ion batteries or if weight of lithium metal exceeds 8g for lithium metal batteries.** See page 2 for specific requirements for lithium batteries.
- **Radioactive material**, e.g. medicinal or commercial isotopes.
- **Refrigerator or refrigerating machine.**
- **Security-type attaché cases, cash boxes, cash bags**, etc. incorporating dangerous goods, such as lithium batteries and/or pyrotechnic material.
- **Self-balancing devices or appliances to move using a lithium battery**, such as unicycles, segways, hover board, Solo wheel, scooters, skateboard ... with or without battery.

Examples of Self balancing devices



- **Toiletry articles of more than 500 g or 500 mL**
- **Toxic materials, infectious or biologically hazardous**, e.g. arsenic, infected blood, bacteria and viruses.
- **Thermometer, medical or clinical**, which contains mercury.
- **TV set, TV screen.**

PROHIBITED GOODS IN CARRY-ON BAGGAGE

Non exhaustive list

- **Aerosols for cosmetic use beyond 100 mL.**
- **Sporting or home aerosol.**
- **Mobility Aids: Battery-powered wheelchairs or other similar mobility device**
- **Sporting equipment** : tennis racket, baseball bat, cricket bat, hockey stick, leather ball, pool cue, fishing pole, golf club, hockey stick, paddle, martial arts equipment (e.g. protection of finger joints, hockey sticks, flails, nun chucks...), rigid and flexible stick (e.g. batons...), skateboard, scooter...
- **Cartridges and ammunition for hunting and sport rifles.**
- **Blunt work tools** including sledgehammer, hammer, chisel, screwdriver...
- **Perfume bottle and liquid products exceeding 100 mL.**
- **Blades and any sharp, blunt, metallic or non-metallic items that may be used as weapons** (e.g. knife, nail scissors, razor blades, sabre, sword, leaded cane, crossbow, archery equipment, etc.)

PROHIBITED GOODS IN CHECKED BAGGAGE

Non exhaustive list

- **Any spare lithium or not lithium battery**, including **Power Bank** type external chargers.
- **Baggage equipped with lithium battery**
- **Lithium batteries that can be removed from an electric wheelchair or similar mobility aid.**
- **E-cigarettes and batteries** (use or charge an electronic cigarette is strictly prohibited on board our aircraft).
- **Fuel cells containing fuel**, powering portable electronic devices.
- **Heat producing articles** such as underwater torches (diving lamps and headlight) and soldering irons.
- **Mercury filled thermometer or barometer, carried by a representative of a government weather bureau or similar official agency.** *A small mercury fever thermometer for personal use is permitted in checked baggage **provided it is kept in its protective case.***
- **Underwater torches (diving lamps).**

INFORMATIONS FOR DIABETICS

For more information, refer to the guide produced by the Fédération Française des Diabétiques in collaboration with the French Civil Aviation Authority: [Diabète à l'aéroport](#) (in French only).