

Transport conditions for the acceptance of Dangerous Goods

Based on the IATA Dangerous Goods Regulations the articles in the following table may be transported on Trade Air flights provided that listed transport conditions are fulfilled. In addition to the Dangerous Goods transport conditions please check the prohibited articles information available on Trade Air web site www.trade-air.com

Listed articles requiring the approval of the operator have to be pre-notified at ground.operations@trade-air.com for further clarifications at least 48 hours prior to departure. Please check the additional information below the table.

For safety reasons it is forbidden for you to carry any dangerous goods items, such as:

- Disabling devices, e.g. mace, pepper spray, etc.;
- Electro shock weapons (e.g. Tasers) containing explosives, compressed gases, lithium batteries, etc.;
- Most of security-type briefcase, cash boxes, cash bags, etc. incorporating lithium batteries and/or pyrotechnic material;
- Explosives, e.g. ammunition, fireworks, flares, etc.;
- Compressed gases (flammable, non-flammable and poisonous), e.g. butane, propane, camping gas, oxygen bottles, aqualung, etc.;
- Flammable liquids and solids, e.g. acetone, lighter fuel, paints, cleaning spirit, matches, etc.;
- Oxidizing materials and peroxides, e.g. bleaching agents;
- Poisonous (toxic) and infectious substances, e.g. arsenic, cyanide, insecticides, mercury, bacteria and virus cultures etc.;
- Radioactive materials;
- Corrosive materials, e.g. acids, alkalis, wet cell batteries, etc.;
- Other articles, such as magnetized materials, noxious, offensive or irritating materials.

*Note 1: **Electronic, simulated smoking materials** (cigarettes, pipes, cigars) are prohibited from use on board by passengers at all times.*

*Note 2: **Self-balancing devices** (e.g. hoverboard, mini-segway, solowheel, airwheel, balance wheel, romobil etc.) with removable or non-removable lithium-metal batteries and non-removable lithium-ion batteries are **prohibited** on one's person, carry-on and checked baggage.*

*Note 3: Due to fire hazard, **large Portable Electronic Devices** should be carried in the Carry-on Baggage only.*

*Note 4: **Battery-powered lighters powered by a lithium ion or lithium metal battery** (e.g. laser plasma lighters, tesla coil lighters, lux lighters, arc lighters and double arc lighters) without a safety cap or means of protection against unintentional activation are forbidden.*

There are, however, certain exceptions for personal care, medical needs, sporting equipment, and items to support physically disabled passengers.

Dangerous Goods that may be carried under certain Conditions

Note: In accordance with security requirements, liquids are subject to even more restrictive quantity limitations when carried in passenger cabin. Please check hand baggage security rules.

Fire arms, replicas of weapons, daggers, (flick) knives and other offensive looking articles are also forbidden to be carried in the passenger cabin.

Dangerous Goods that may be carried under certain Conditions

Some baggage falling into the category of dangerous goods which may be carried under certain conditions.

Please be aware that the limitations for liquids in cabin baggage also apply for the items mentioned below.

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.

The approval of the carrier(s) is required:	No
Permitted on one's person:	Yes
Permitted in or as carry-on (cabin) baggage:	Yes
Permitted in or as checked baggage:	Yes

Ammunition, securely packaged (e.g. customary trade packing):

Securely packed ammunition in Division 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 person must not be combined into one or more packages.

The approval of the carrier(s) is required:	Yes*
Permitted on one's person:	No
Permitted in or as carry-on (cabin) baggage:	No
Permitted in or as checked baggage:	Yes

* This approval is not given in advance in writing. At the latest, it will be given and confirmed verbally when checking in at the airport by check-in staff or Croatia Airlines' representative. All required conditions and limitations set here must be met.

Avalanche rescue backpack:

One (1) per passenger, containing a cartridges of compress gas in Div. 2.2. May also be equipped with a pyrotechnic trigger mechanism containing no more than 200 mg net of Division 1.4S. 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.

The approval of the carrier(s) is required:	Yes*
Permitted on one's person:	No
Permitted in or as carry-on (cabin) baggage:	Yes
Permitted in or as checked baggage:	Yes

Note: The gas cylinders shall only be accepted if integrated in the backpack. Spare cylinders or removed cylinders shall not be accepted.

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Baggage with installed lithium batteries non-removable exceeding – 0.3 g lithium for lithium metal or 2.7 Wh for lithium ion batteries.

The approval of the carrier(s) is required:	Not applicable
Permitted on one's person:	No
Permitted in or as carry-on (cabin) baggage:	No
Permitted in or as checked baggage:	No

Baggage with installed lithium batteries:

a) non-removable batteries. Batteries must contain no more than 0.3 g lithium for lithium metal or must not exceed 2.7 Wh for lithium ion batteries;

The approval of the carrier(s) is required:	Not applicable
Permitted on one's person:	Yes
Permitted in or as carry-on (cabin) baggage:	Yes
Permitted in or as checked baggage:	Yes

b) removable batteries. Batteries must be removed if baggage is to be checked in. Removed batteries must be carried in the cabin.

The approval of the carrier(s) is required:	Not applicable
Permitted on one's person:	Yes
Permitted in or as carry-on (cabin) baggage:	Yes
Permitted in or as checked baggage:	No

Camping stoves and fuel containers that have contained a flammable liquid fuel (*with empty fuel tank and/or fuel container*) are not allowed in passengers' baggage:

The approval of the carrier(s) is required:	Not applicable
Permitted on one's person:	No
Permitted in or as carry-on (cabin) baggage:	No
Permitted in or as checked baggage:	No

Chemical Agent Monitoring Equipment (when carried by staff members of the Organization for the Prohibition of Chemical Weapons on official travel):

Instruments containing radioactive material not exceeding the activity limits specified in Table 10.3.C, i.e. chemical agent monitor (CAM) and/or rapid alarm and identification device monitor (RAID-M), securely packed and without lithium batteries, when carried by staff members of the Organization for the Prohibition of Chemical Weapons (OPCW) on official travel.

The approval of the carrier(s) is required:	Yes*
Permitted on one's person:	No
Permitted in or as carry-on (cabin) baggage:	Yes
Permitted in or as checked baggage:	Yes

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Dry Ice (Carbon dioxide, solid):

Dry Ice in quantities not exceeding 2.5 kg (5 lb) per passenger when used to pack perishables is permitted 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.

The approval of the carrier(s) is required:	Yes*
Permitted on one's person:	No
Permitted in or as carry-on (cabin) baggage:	Yes
Permitted in or as checked baggage:	Yes

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Electronic cigarettes including e-cigars, e-pipes and other personal vaporizers containing batteries must be in carry-on baggage only.

Electronic cigarettes including e-cigars and other personal vaporizers containing batteries are prohibited from use on board by passengers at all times.

Recharging of these devices and/or batteries on board the aircraft is not permitted and measures must be taken to prevent accidental activation.

The approval of the carrier(s) is required:	No
Permitted on one's person:	Yes
Permitted in or as carry-on (cabin) baggage:	Yes
Permitted in or as checked baggage:	No

Fuel cells contained in portable electronic devices:

Fuel cell used to power portable electronic devices (e.g. cameras, cellular phones, laptop computers, and camcorders) and spare fuel cartridges, under following conditions:

- a) Fuel cells and fuel cell cartridges may only contain flammable liquids, corrosive substances, liquefied flammable gas, water-reactive substances or hydrogen in metal hydride;
- b) refueling of fuel cells on board an aircraft is not permitted except that the installation of a spare cartridge is allowed;
- c) the maximum quantity of fuel in any fuel cell or fuel cell cartridges must not exceed:
 1. for liquids, 200 mL;
 2. for solids, 200 g;
 3. for liquefied gases, 120 mL for non metallic fuel cell or fuel cell cartridges or 200 mL for metal fuel cell or fuel cell cartridges;
 4. for hydrogen in metal hydride the fuel cell cartridges must have a water capacity of 120 mL or less.
- d) each fuel cell and each fuel cell cartridges must confirm to IEC PAS 62282-6-1 Ed. 1, including Amendment 1, and must be marked with a manufacturer's certification that it conforms to the specifications. In addition, each fuel cell cartridges must be marked with the maximum quantity and type of fuel in the cartridge;
- e) no more than two spare fuel cell cartridges may be carried in checked baggage, carry-on baggage, or on the person;
- f) **fuel cells containing fuel are permitted in carry-on baggage only;**
- g) interaction between fuel cell and integrated batteries in a device must confirm IEC PAS 62282-6-1 Ed. 1, including Amendment 1. Fuel cells whose sole function is to charge a battery in the device are not permitted;
- h) fuel cells must be of a type that will not charge batteries when the portable electronic device is not in use and must be durably marked by the manufacturer: "APPROVED FOR CARRIAGE IN AIRCRAFT CABIN ONLY" to so indicated; and
- i) in addition to the languages which may be required by the State of Origin for the markings specified above. English should be used.

The approval of the carrier(s) is required:	No
Permitted on one's person:	Yes
Permitted in or as carry-on (cabin) baggage:	Yes
Permitted in or as checked baggage:	Da (if fuel cells contain fuel NO, see f))

Gas cartridges, small, non-flammable:

Gas cartridges, small, non-flammable for inflation purposes only 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. No more than two (2) device per passenger and up to two (2) spare small cartridges per device (up to 120mL water capacity or 60g), not more than four (4) cartridges up to 50 mL water capacity for other devices. The personal safety device(s) must be packed in such a manner that they cannot be accidentally activated.

The approval of the carrier(s) is required:	Yes*
Permitted on one's person:	Yes
Permitted in or as carry-on (cabin) baggage:	Yes
Permitted in or as checked baggage:	Yes

Note: For carbon dioxide a gas cylinder with a water capacity of 50 mL is equivalent to a 28 g cartridge.

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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.

The approval of the carrier(s) is required:	No
Permitted on one's person:	Yes
Permitted in or as carry-on (cabin) baggage:	Yes
Permitted in or as checked baggage:	Yes

Hair styling equipment cartridge containing hydrocarbon gas:

Up to one (1) per passenger, 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.

The approval of the carrier(s) is required:	No
Permitted on one's person:	Yes
Permitted in or as carry-on (cabin) baggage:	Yes
Permitted in or as checked baggage:	Yes

Insulated packagings containing refrigerated liquid nitrogen (*dry shipper*):

Must be fully absorbed in a porous material containing only non-dangerous goods. Dry shipper must meet the requirements of Special provision A152.

The approval of the carrier(s) is required:	No
Permitted on one's person:	No
Permitted in or as carry-on (cabin) baggage:	Yes

Permitted in or as checked baggage: **Yes**

Internal combustion or fuel cell engines. Flammable liquid powered internal combustion or fuel cell engines being carried separately or incorporated into a machine or other apparatus, without batteries or other dangerous goods may be accepted in checked baggage only provided that the engine must comply with the following requirements of Special Provision A70:

- (a) the engine is powered by a fuel that does not meet the classification criteria for any class or division; or
- (b) the fuel tank of the vehicle, machine or other apparatus has never contained any fuel, or the fuel tank has been flushed and purged of vapours and adequate measures taken to nullify the hazard;
- (c) the passenger has provided the operator with written or electronic documentation stating that a flushing and purging procedure has been followed; and
- (d) the entire fuel system of the engine has no free liquid and all fuel lines are sealed or capped or securely connected to the machinery or apparatus.

The approval of the carrier(s) is required: **No**

Permitted on one's person: **No**

Permitted in or as carry-on (cabin) baggage: **No**

Permitted in or as checked baggage: **Yes**

Lithium batteries: Security-type equipment containing lithium batteries, such as attaché cases, cash boxes, cash bags, etc. incorporating dangerous goods as part of this equipment, for example lithium batteries or pyrotechnic material, only if the equipment complies with the following:

- (a) the equipment must be equipped with an effective means of preventing accidental activation;
- (b) if the equipment contains an explosive or pyrotechnic substance or an explosive article, this article or substance must be excluded from Class 1 by the appropriate national authority of the State of Manufacture in compliance with IATA DGR 3.1.7.1;
- (c) if the equipment contains lithium cells or batteries, these cells or batteries must comply with the following restrictions:
 - 1. for a lithium metal cell, the lithium content is not more than 1 g;
 - 2. for a lithium metal or lithium alloy battery, the aggregate lithium content is not more than 2 g;
 - 3. for lithium ion cells, the Watt-hour rating is not more than 20 Wh;
 - 4. for lithium ion batteries, the Watt-hour rating is not more than 100 Wh;
 - 5. each cell or battery is of the type proven to meet the requirements of each test in the UN Manual of Tests and Criteria, Part III, section 38.3;
- (d) if the equipment contains gases to expel dye or ink, only gas cartridges and receptacles, small, containing gas with a capacity not exceeding 50 mL, containing no constituents subject to IATA DGR other than a Division 2.2 gas, are allowed. The release of gas must not cause extreme annoyance or discomfort to crew members so as to prevent the correct performance of assigned duties. In case of accidental activation, all hazardous effects must be confined within the equipment and must not produce extreme noise.
- (e) security type equipment that is defective or that has been damaged is forbidden for transport.

The approval of the carrier(s) is required: **Yes***

Permitted on one's person: **No**

Permitted in or as carry-on (cabin) baggage: **No**

Permitted in or as checked baggage: **Yes**

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Portable electronic devices (PED) (Including Medical Devices) containing dry batteries, nickel-metal hydride batteries, lithium batteries and non-spillable wet batteries.

PED means the equipment or apparatus for which the batteries will provide electrical power for its operation.

PEDs, which may include medical devices such as portable oxygen concentrators (POC), and consumer electronics such as cameras, mobile phones, lap-tops and tablets containing batteries when carried by passengers or crew for personal use, which should be carried in carry-on baggage.

Batteries and heating elements must be isolated in PEDs capable of generating extreme heat, by removal of the heating element, battery or other components.

Device must be protected from damage and unintentional activation

If devices are carried in checked baggage, device must be protected from damage and unintentional activation.

Additional requirements for lithium batteries:

- a) each installed battery must not exceed:
 1. for lithium metal or lithium alloy batteries, a lithium content of not more than 2 g; or
 2. for lithium ion batteries, a watt-hour rating of not more than 100 Wh.
- b) batteries must be of a type that meets the requirements of the UN Manual of Tests and Criteria, Part III, subsection 38.3;
- c) Each person is limited to a max. of 15 PED.
- d) articles containing lithium metal or lithium ion cells or batteries, the primary purpose of which is to provide power to another device e.g. power banks, **are permitted in carry-on baggage only**. These articles must be individually protected to prevent short circuits 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.
- e) electronic cigarette lighters powered by lithium batteries, the following conditions must also be met:
 1. only lighters with a safety cap or means of protection against unintentional activation are permitted on one's person;
 2. recharging of these devices and/or batteries on board the aircraft is not permitted, and measures must be taken to prevent accidental activation.
- f) baggage with installed lithium batteries, with a lithium metal content exceeding 0.3 g or a Watt-hour rating exceeding 2.7 Wh:
 1. if the baggage is to be checked in, the lithium battery must be removed from the baggage and the lithium battery must be carried in the cabin; or
 2. the baggage must be carried in the cabin.
 3. baggage where the lithium battery exceeds the limits in (f) and cannot be removed is forbidden for carriage.

Additional requirements for non-spillable wet batteries:

- a) batteries must meet the requirements of special provision A67 and must not contain any free or unabsorbed liquid;
- b) the voltage of each battery must not exceed 12 V and the Watt-hour rating must not exceed 100 Wh;

The approval of the carrier(s) is required: **No ***

Permitted on one's person: **Yes**

Permitted in or as carry-on (cabin) baggage: **Yes**

Permitted in or as checked baggage: **Yes**

**The operator may approve the carriage of more than 15 PED.*

Batteries, spare/loose, including lithium batteries, non-spillable batteries, nickel-metal hydride batteries and dry batteries, for portable electronic devices 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 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. Each person is limited to a max. of 20 spare batteries.

Additional requirements for lithium batteries:

(a) each spare battery must not exceed

1. for lithium metal or lithium alloy batteries, a lithium content of not more than 2 g; or
2. for lithium ion batteries, a watt-hour rating of not more than 100 Wh.

(b) batteries and cells must be of a type that meets the requirements of the UN Manual of Tests and Criteria, Part III, subsection 38.3.

Additional requirements for non-spillable wet batteries:

(a) each person is limited to a max. of two (2) spare batteries in carry-on baggage only, subject to the following conditions:

1. batteries must meet the requirements of special provision A67 and must not contain any free or unabsorbed liquid;
2. the voltage of each battery must not exceed 12 V and the What-hour rating must not exceed 100 Wh;
3. each spare battery must be protected from short circuit by insulation of the battery terminals.

The approval of the carrier(s) is required: **No***

Permitted on one's person: **Yes**

Permitted in or as carry-on (cabin) baggage: **Yes**

Permitted in or as checked baggage: **No**

**The operator may approve the carriage of more than 20 batteries.*

Lithium battery-powered electronic devices For the purpose of these Regulations, lithium battery powered electronic devices means the equipment or apparatus for which the lithium cells or batteries will provide electrical power for its operations. These devices are permitted in checked and carry-on baggage with approval of the operator as follows;

- a) portable medical electronic devices (PMED), Automated External Defibrillators (AED), Portable Oxygen Concentrators (POC) and Continuous Positive Airway Pressure (CPAP), containing lithium metal or lithium ion cells or batteries may be carried by passengers for medical use as follows:
 1. or lithium metal or lithium alloy batteries, a lithium content exceeding 2 g but not exceeding 8 g; or
 2. for lithium ion batteries, a watt-hour rating exceeding 100 Wh, but not exceeding 160 Wh;
 3. batteries must be of a type that meet the requirements of the UN Manual of Tests and Criteria, Part III, subsection 38.3.
- b) portable electronic devices such as power tools, video cameras, laptops containing lithium ion batteries as follows:
 1. lithium ion batteries with a watt-hour rating exceeding 100 Wh, but not exceeding 160 Wh;
 2. batteries must be of a type that meet the requirements of the UN Manual of Tests and Criteria, Part III, subsection 38.3.
- c) if devices are carried in checked baggage:
 1. measures must be taken to protect the device from damaged and to prevent unintentional activation;
 2. the device must be completely switched off (not in sleep or hibernation mode).

The approval of the carrier(s) is required: **Yes***

Permitted on one's person: **Yes**

Permitted in or as carry-on (cabin) baggage: **Yes**

Permitted in or as checked baggage: **Yes**

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Lithium batteries, spare/loose including articles containing lithium metal or lithium ion cells or batteries with the primary purpose of which is to provide power to another device, e.g. power banks (with a **Watt-hour rating exceeding 100 Wh but not exceeding 160 Wh** for consumer electronic devices and PMED or with a **lithium content exceeding 2 g but not exceeding 8 g** for PMED) only are permitted in carry-on baggage as follows:

- a) no more than two (2) lithium ion batteries with a watt-hour rating exceeding 100 Wh but not exceeding 160 Wh or two (2) lithium metal batteries, with a lithium content exceeding 2 g but not exceeding 8 g. Lithium metal batteries are only permitted for portable medical electronic devices (PMED), such as Automated External Defibrillators (AED), Portable Oxygen Concentrators (POC) and Continuous Positive Airway Pressure (CPAP);
- b) spare batteries must be individually protected so as to prevent short circuits (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);
- c) batteries must be of a type that meet the requirements of the UN Manual of Tests and Criteria, Part III, subsection 38.3. No more than two (2) individually protected spare batteries per person may be carried.

The approval of the carrier(s) is required: **Yes***

Permitted on one's person: **Yes**

Permitted in or as carry-on (cabin) baggage: **Yes**

Permitted in or as checked baggage: **No**

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Matches, safety (one small packet) or a small cigarette lighter:

Provided that does not contain unabsorbed liquid fuel, other than liquefied gas, intended for use by an individual when carried on the person. Matches and lighters are not permitted in checked or carry-on baggage. Lighter fuel and lighter refills are not permitted on one's person or in checked or carry-on baggage.

Note: "Strike anywhere" matches are forbidden for air transport. Note:

"Blue flame" or "Cigar" lighters are forbidden for air transport.

Note: "Cigarette lighters should have two independent actions by the user to activate ignition."

Note: "Cigarette lighters, powered by a lithium ion or lithium metal battery without a safety cap or means of protection against unintentional activation are forbidden for air transport."

The approval of the carrier(s) is required: **No**

Permitted on one's person: **Yes**

Permitted in or as carry-on (cabin) baggage: **No**

Permitted in or as checked baggage: **No**

Mobility Aids: Battery-powered wheelchairs or other similar mobility devices with non-spillable wet batteries, nickel-metal hydride batteries or dry batteries.

Battery-powered wheelchairs or other similar mobility aids for use by passengers whose mobility is restricted by either a disability, their health or age, or a temporary mobility problem (e.g. broken leg), with non-spillable wet batteries which comply with Special Provision A67 or nickel-metal hydride batteries which comply with Special Provision A199 or dry batteries which comply with Special Provision A123 of IATA DGR, subject to the following requirements:

- a) the mobility aid must be prepared for transport to prevent unintentional activation and non-spillable batteries are not permitted to contain any free or unabsorbed liquid;
- b) the operator must secure, by use of straps, tie-downs or other restraint devices, a battery powered mobility aid with installed battery(ies). The mobility aid, the battery(ies), electrical cabling and controls must be protected from damage including by the movement of baggage, mail or cargo;
- c) the operator must verify that:
 1. the passenger has confirmed that the battery(ies) is a non-spillable wet battery that complies with special provision A67, see point (a), or nickel-metal hydride battery that complies with special provision A199 or dry battery that complies with special provision A123;
 2. the battery terminals are protected from short circuits, e.g. by being enclosed within a battery container;
 3. the battery is either:
 - i. adequately protected against damage by the design of the mobility aid and securely attached to the wheelchair or mobility aid. The electrical circuits must be isolated following the manufacturer's instructions; or;
 - ii. removed from the mobility aid following the manufacturer's instructions.
- d) a passenger may carry a maximum of one spare non-spillable wet battery meeting special provision A67; or two spare nickel-metal hydride batteries meeting special provision A199 or two spare dry batteries meeting special provision A123.;
- e) the operator must ensure that any battery(ies) removed from the wheelchair/mobility aid and any spare batteries are carried in strong, rigid packagings which must be carried in the cargo compartment (see IATA 9.3.14.6 and Figure 9.3. C)**;
- f) It is recommended that passengers make advance arrangements with each operator.

The approval of the carrier(s) is required:	Yes*
Permitted on one's person:	No
Permitted in or as carry-on (cabin) baggage:	No
Permitted in or as checked baggage:	Yes

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**Removed and/or spare battery(ies) must be individually packed and carried in a protective container provided by the passenger.

Mobility Aids: Battery-powered wheelchairs or other similar mobility devices with spillable batteries.

For use by passengers whose mobility is restricted by either a disability, their health or age, or a temporary mobility problem (e.g. broken leg), with spillable batteries:

- a) the operator must secure, by use of straps, tie-downs or other restraint devices, a battery powered mobility aid with installed battery(ies). The mobility aid, the battery(ies), electrical cabling and controls must be protected from damage including by the movement of baggage, mail or cargo;
- b) the operator must verify that:
 1. the battery terminals are protected from short circuits, e.g. by being enclosed within a battery container;
 2. the battery(ies) is fitted, where feasible, with spill resistant vent caps;

3. the battery(ies) is either:
- i. adequately protected against damage by the design of the mobility aid and securely attached to the wheelchair or mobility aid. The electrical circuits are isolated following the manufacturer's instructions; or
 - ii. removed from the mobility aid following the manufacturer's instructions when the mobility aid cannot be maintained in an upright position, see (c);
- c) **if the wheelchair or mobility aid cannot be loaded, stowed, secured and unloaded always in an upright position, the battery must be removed and shipped as cargo.** The wheelchair or mobility aid may then be carried as checked baggage without restriction.

The approval of the carrier(s) is required: **Yes***

Permitted on one's person: **No**

Permitted in or as carry-on (cabin) baggage: **No**

Permitted in or as checked baggage: **Yes**

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Mobility Aids: Battery-powered wheelchairs or other similar mobility devices with Lithium Batteries

Lithium-ion battery powered wheelchairs or other similar mobility aids for use by passengers whose mobility is restricted by either a disability, their health or age, or a temporary mobility problem (e.g. broken leg), subject to the following conditions:

- a) the batteries must be of a type which meets the requirements of each test in the UN Manual of Tests and Criteria, Part III, subsection 38.3;
- b) the operator must secure, by use of straps, tie-downs or other restraint devices, a battery powered mobility aid with installed battery(ies). The mobility aid, the battery(ies), electrical cabling and controls must be protected from damage including by the movement of baggage, mail or cargo;
- c) the operator must verify that:
 1. the battery terminals are protected from short circuits, e.g. by being enclosed within a battery container;
 2. the battery is either:
 - i. adequately protected against damage by the design of the mobility aid and securely attached to the wheelchair or mobility aid. The electrical circuits are isolated following the manufacturer's instructions; or
 - ii. removed from the mobility aid following the manufacturer's instructions (see IATA 9.3.14.6 and Figure 9.3. C). Each battery removed from the mobility aid must not exceed 300 Wh. A passenger may carry a maximum of one spare lithium ion battery not exceeding 300 Wh or two spare batteries each not exceeding 160 Wh;
- d) a passenger may carry a maximum of one spare lithium ion battery not exceeding 300 Wh or two spare batteries each not exceeding 160 Wh;
- e) the operator must ensure that any battery(ies) removed from the mobility aid and spare battery(ies) are carried in the passenger cabin. The removed or spare battery(ies) must be protected from damage (e.g. by placing each battery in a protective pouch)**;
- f) it is recommended that passengers make advance arrangements with each operator.

The approval of the carrier(s) is required: **Yes**

Permitted on one's person: **No**

Permitted in or as carry-on (cabin) baggage: **No (see also e); Yes**

Permitted in or as checked baggage: **Yes (see also e); No**

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** Means of damage protection for removed and/or spare battery(ies) must be provided by the passenger.

Non-radioactive medicinal or toiletry articles (including aerosols) such as hair sprays, perfumes, colognes and medicines containing alcohol; and **Non-flammable, non-toxic aerosols in Division 2.2**, with no subsidiary risk, for sporting or home use.

The approval of the carrier(s) is required: **No**

Permitted on one's person: **Yes**

Permitted in or as carry-on (cabin) baggage: **Yes**

Permitted in or as checked baggage: **Yes**

The total net quantity of *Non-radioactive medicinal or toiletry articles and Non-flammable, non-toxic aerosols in Division 2.2* 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:

Oxygen or air, gaseous, cylinders, required for medical use will only be accepted empty. Should a passenger require supplementary oxygen, this will be provided by carrier at a cost with prior arrangements.

The approval of the carrier(s) is required: **Not applicable**

Permitted on one's person: **No**

Permitted in or as carry-on (cabin) baggage: **No**

Permitted in or as checked baggage: **No**

Note 1: Liquid oxygen systems are forbidden for transport.

Note 2: Should a passenger require supplementary oxygen, this will be provided by carrier at a cost with prior arrangements.

Note 3: Empty oxygen or air, gaseous, cylinders are not subject to restriction set here in.

Permeation Devices, for calibrating air quality monitoring equipment. These devices must comply with following requirements of Special Provision A41:

- (a) each device must be constructed of a material compatible with the dangerous goods it contains;
- (b) the total quantity of dangerous goods in each device is limited to 2 mL and the device must not be liquid full at 55°C;
- (c) each permeation device must be placed in a sealed, high impact-resistant, tubular inner packaging of plastic or equivalent material. Sufficient absorbent material must be contained in the inner packaging to completely absorb the contents of the device. The closure of the inner packaging must be securely held in place with wire, tape or other positive means;
- (d) each inner packaging must be contained in a secondary packaging constructed of metal, or plastic having a minimum thickness of 1.5 mm. The secondary packaging must be hermetically sealed;
- (e) the secondary packaging must be securely packed in strong outer packaging. The completed package must be capable of withstanding, without breakage or leakage of any inner packaging and without significant reduction in effectiveness:
 1. the following free drops onto a rigid, non-resilient, flat and horizontal surface from a height of 1.8 m:

- i. one drop flat on the bottom;
 - ii. one drop flat on the top;
 - iii. one drop flat on the long side;
 - iv. one drop flat on the short side;
 - v. one drop on a corner at the junction of three intersecting edges; and
2. a force applied to the top surface for a duration of 24 hours, equivalent to the total weight of identical packages if stacked to a height of 3 m (including the test sample).

Note: Each of the above tests may be performed on different but identical packages.

- (f) the gross weight of the completed package must not exceed 30 kg.

The approval of the carrier(s) is required:	No
Permitted on one's person:	No
Permitted in or as carry-on (cabin) baggage:	No
Permitted in or as checked baggage:	Yes

Radioisotopic cardiac pacemakers:

Or other devices, including those powered by lithium batteries, implanted into a person or fitted

externally. The approval of the carrier(s) is required:	No
Permitted on one's person:	Yes
Permitted in or as carry-on (cabin) baggage:	No
Permitted in or as checked baggage:	No

Self-balancing devices:

(e.g. hoverboard, mini-segway, solowheel, airwheel, balance wheel, etc.) with lithium-metal batteries (removable or non-removable) and non-removable lithium-ion batteries are **prohibited** on one's person, carry-on and checked baggage.

The approval of the carrier(s) is required:	Not applicable
Permitted on one's person:	No
Permitted in or as carry-on (cabin) baggage:	No
Permitted in or as checked baggage:	No

*Note: **Self-balancing devices** with **removable** lithium-ion batteries may be accepted, subject to following requirements:*

- *Prior approval of the Croatia Airlines is required*
- *Batteries **must be removed** and carried in the cabin.*
- *Device without batteries must be carried as checked baggage.*
- *Max. Wh rating of removed batteries are limited to 160 Wh per battery. For details regarding max. number of batteries and applicable requirements for transport preparation see **Batteries, spare/loose** or **Lithium batteries spare/loose** respectively.*

Specimens, non-infectious (such as specimen of mammals, birds, amphibians, reptiles, fish, and insects) packed with small quantities of flammable liquid, provided that the following requirements of

Special Provision A180 are complied with:

- (a) specimens are:
1. wrapped in paper towel and/or cheesecloth moistened with alcohol or an alcohol solution and then placed in a plastic bag that is heat-sealed. Any free liquid in the bag must not exceed 30 mL; or
 2. placed in vials or other rigid containers with no more than 30 mL of alcohol or an alcohol solution;
- (b) the prepared specimens are then placed in a plastic bag that is then heat-sealed;
- (c) the bagged specimens are then placed inside another plastic bag with absorbent material then heat sealed;
- (d) the finished bag is then placed in a strong outer packaging with suitable cushioning material;
- (e) the total quantity of flammable liquid per outer packaging must not exceed 1 L; and
- (f) the completed package is marked "scientific research specimens, not restricted Special Provision A180 applies".

The approval of the carrier(s) is required:	No
Permitted on one's person:	No
Permitted in or as carry-on (cabin) baggage:	Yes
Permitted in or as checked baggage:	Yes

Thermometer, medical or clinical, which contains mercury, one (1) per passenger for personal use, when in its protective case.

The approval of the carrier(s) is required:	No
Permitted on one's person:	No
Permitted in or as carry-on (cabin) baggage:	No
Permitted in or as checked baggage:	Yes

Thermometer or barometer mercury filled:

When carried by a representative of a government weather bureau or similar official agency. The barometer or thermometer must be packed in a strong outer packaging, having a sealed inner liner or a bag of strong leak-proof and puncture-resistant material impervious to mercury, which will prevent the escape of mercury from the package irrespective of its position.

The approval of the carrier(s) is required:	Yes*
Permitted on one's person:	No
Permitted in or as carry-on (cabin) baggage:	Yes
Permitted in or as checked baggage:	No

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