

Dangerous Goods Policy in Precision Air:

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What are Dangerous Goods

Dangerous Goods are items that may endanger the safety of an aircraft or persons on board the aircraft.

Dangerous Goods are also known as restricted articles, hazardous materials and dangerous cargo. Their carriage on Precision Air aircraft is primarily governed by the Civil Aviation Safety Authority Regulations.

Dangerous Goods must not be carried in (or as) passenger or crew-checked baggage or carry-on baggage, except as indicated in the table below. Security type attaché cases incorporating Dangerous Goods, such as lithium batteries or pyrotechnic devices, are totally forbidden.

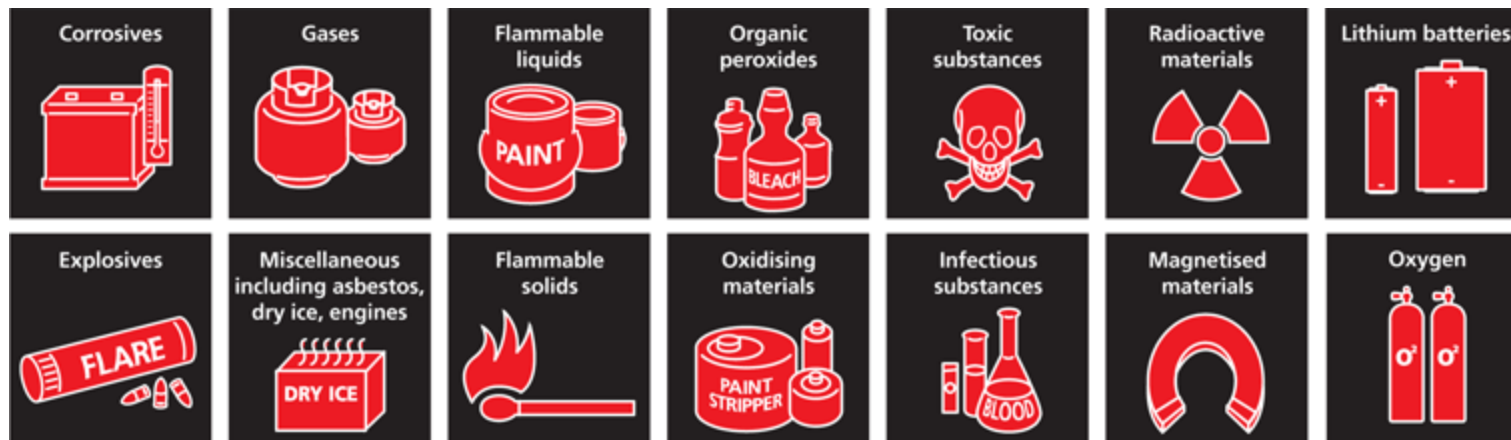
Disabling devices such as mace, pepper spray, etc. containing an irritant or incapacitating substance are prohibited on the person, in checked and carry-on baggage.

The civil aviation regulation has banned the carriage on aircraft of torch cigarette lighters to, from or through the United republic of Tanzania. The authorities will impose heavy penalties on the carriage of these items.

Passengers are reminded that smoking in the aircraft at any time is strictly prohibited in Precision air.

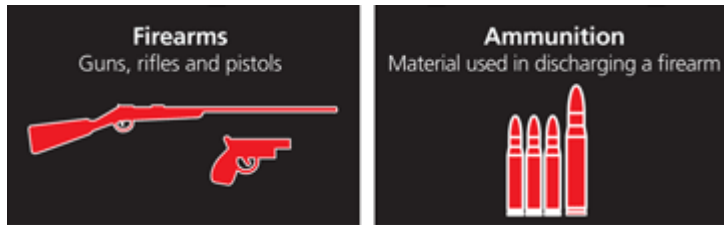
Dangerous Goods

Civil Aviation Safety Regulations forbid the carriage of most items of Dangerous Goods onto an aircraft.



Firearms and Ammunition

We may agree to carry firearms and ammunition as checked baggage. If we do these items must be packed in accordance with all applicable national and international laws and regulations.



A guide to Dangerous Goods

What to take out, what to declare and what's okay

Type of dangerous good	Permitted in or as carry-on baggage	Permitted in or as checked in baggage	Permitted on one's person	^The approval of the operator(s) is required	The pilot-in-command must be informed of the location
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.	X	X	X	-	-
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.	X	X	X	-	-
Security-type attaché cases, cash boxes, cash bags, etc. incorporating dangerous goods, such as lithium batteries and/or pyrotechnic material, are totally	X	X	X	-	-

Type of dangerous good	Permitted in or as carry-on baggage	Permitted in or as checked in baggage	Permitted on one's person	^The approval of the operator(s) is required	The pilot-in-command must be informed of the location
forbidden.					
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.	X	✓	X	✓	X
Camping stoves and fuel containers that have contained a flammable liquid fuel, with empty fuel tank and/or fuel container.	X	✓	X	✓	X
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.	X	✓	X	✓	X
Battery-powered wheelchairs or other mobility devices with spillable batteries or with lithium batteries.	X	✓	X	✓	✓
Mercury barometer or thermometer carried by a representative of a government weather bureau or similar official agency.	✓	X	X	✓	✓
Lithium ion batteries with a Watt-hour rating	✓	X	✓	✓	X

Type of dangerous good	Permitted in or as carry-on baggage	Permitted in or as checked in baggage	Permitted on one's person	^The approval of the operator(s) is required	The pilot-in-command must be informed of the location
<p>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.</p>					
<p>Avalanche rescue backpack, one (1) per passenger, equipped with a pyrotechnic trigger mechanism containing less than 200mg net of Division 1.4S and less than 250 mg of compressed gas in Division 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.</p>	✓	✓	✗	✓	✗
<p>Chemical Agent Monitoring Equipment when carried by staff members of the Organization for the Prohibition of Chemical Weapons on official travel.</p>	✓	✓	✗	✓	✗
<p>Heat producing articles such as underwater torches (diving lamps) and soldering irons.</p>	✓	✓	✗	✓	✗
<p>Carbon dioxide, solid (dry ice), in quantities not exceeding 2.5 kg (5lb) 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</p>	✓	✓	✗	✓	✗

Type of dangerous good	Permitted in or as carry-on baggage	Permitted in or as checked in baggage	Permitted on one's person	^The approval of the operator(s) is required	The pilot-in-command must be informed of the location
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 2.5kg or less dry ice.					
Insulated packaging 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.	✓	✓	✗	✓	✗
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.	✓	✓	✓	✓	✗
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.	✓	✓	✗	✓	✓
Portable medical electronic devices (Automated External Defibrillators (AED), Nebulizer, Continuous Positive Airway Pressure (CPAP), etc.) containing	✓	✓	✓	✓	✗

Type of dangerous good	Permitted in or as carry-on baggage	Permitted in or as checked in baggage	Permitted on one's person	^The approval of the operator(s) is required	The pilot-in-command must be informed of the location
lithium metal or lithium ion cells or batteries may be carried.					
Aerosols in Division 2.2, with no subsidiary risk, for sporting or home use.	✗	✓	✗	✗	✗
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.	✓	✓	✓	✗	✗
Alcoholic beverages, when in retail packaging, containing more than 24% but not more than 70% alcohol by volume, in receptacles not exceeding 5L, with a total net quantity per person of 5L.	✓	✓	✓	✗	✗
Energy efficient light bulbs when in retail packaging intended for personal or home use.	✓	✓	✓	✗	✗
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.	✓	✓	✓	✗	✗
Portable electronic devices containing lithium metal or	✓	✓	✓	✗	✗

Type of dangerous good	Permitted in or as carry-on baggage	Permitted in or as checked in baggage	Permitted on one's person	^The approval of the operator(s) is required	The pilot-in-command must be informed of the location
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.					
Spare lithium or lithium ion cells or batteries, for such consumer electronic devices may be carried in carry-on baggage only. These batteries must be individually protected to prevent short circuits	✓	✗	✓	✗	✗
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.	✓	✓	✗	✗	✗
Medical or clinical thermometer, which contains mercury, one (1) per passenger for personal use, when in its protective case.	✓	✓	✓	✗	✗
Fuel cell systems, and spare fuel cartridges powering portable electronic devices (for example cameras, cellular phones, laptop computers, and camcorders).	✓	✗	✓	✗	✗
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	✗	✗	✓	✗	✗

Type of dangerous good	Permitted in or as carry-on baggage	Permitted in or as checked in baggage	Permitted on one's person	^The approval of the operator(s) is required	The pilot-in-command must be informed of the location
<p>medical treatment.</p> <p>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 nor in checked or carry-on baggage.</p> <p>Note: "Strike anywhere" matches, "Blue flame" or "Cigar" lighters are forbidden.</p>	X	X	✓	X	X

^ For operator approval - contact your local [Precision Air office](#).

More information

What to take out, what to declare and not declare

Enhanced security measures for carry on baggage, in many countries including Australia, may override these allowances in some instances. To view carry on baggage allowances, please visit our [Carry on Baggage policy](#)

Ammunition (cartridges for weapons), securely packaged

If you are seeking approval to carry ammunition, please send the following details to customer-relation@precisionairtz.com.

Name and Address

Flight Details

Firearms Licensed number and expiry date

Type of ammunition

Return email, fax or postal address.

If you are only planning to carry firearms, no further action is required however – the firearm must be declared at time of check-in, and it must be unloaded and securely packaged for check-in.

In all cases firearms and/or ammunition must be carried in accordance with the regulatory requirements of the State or Territory you are travelling to or from.

Camping stoves, gasoline generators and fuel containers that have contained a flammable liquid fuel

With the approval of the Precision air, as checked baggage only, camping stoves, gasoline generators and fuel containers for camping stoves that have contained a flammable liquid fuel may be carried provided the fuel tank of the camping stove, and/or fuel container has been completely drained of all liquid fuel and action has been taken to nullify the danger

To nullify the danger, the empty fuel tank and/or container must be allowed to drain for at least 1 hour, the fuel tank and/or container must then be left uncapped for a minimum of 6 hours to allow any residual fuel to evaporate. Alternative methods, such as adding cooking oil to the fuel tank and/or container to elevate the flash point of any residual liquid above the flash point of flammable liquid and then emptying the fuel tank and/or container, are equally acceptable. The fuel tank, and/or container must then have the cap securely fastened and be wrapped in an absorbent material such as paper towel and placed in a polyethylene or equivalent bag. The top of the bag must then be sealed or gathered and closed.

NOTE: This exception is NOT applicable to items with internal combustion engines eg. lawnmowers, chain saws, brushcutters etc. These items are not permitted for carriage as baggage.

Wheelchairs or other battery-powered mobility devices with spillable batteries or with lithium-ion batteries.

Wheelchairs or other battery-powered mobility aids with spillable batteries or lithium-ion batteries, provided that the wheelchair or mobility aid can be loaded, stowed, secured and unloaded always in an upright position, the battery terminals are protected from short circuits and the battery is securely attached to the wheelchair or mobility aid. If the wheelchair or mobility aid cannot be loaded,

stowed, secured and unloaded always in an upright position, the battery must be removed and the wheelchair or mobility aid may then be carried as checked baggage without restriction. The removed battery must be carried in accordance with the regulations. Email customer-relations@precisionairtz.com for further details.

Passengers wishing to carry wheelchairs with lithium-ion batteries must provide a material safety data sheet from the manufacturer to identify if the battery is permitted for carriage by air. Email customer-relations@precisionairtz.com for further details.

Portable electronic devices containing lithium or lithium ion cells or batteries and Spare lithium or lithium ion cells or batteries

- Spare Lithium ion batteries and cells with a Watt hour rating greater than 160Wh, are not permitted on an aircraft under any circumstances.
- Spare lithium ion batteries and cells with a Watt hour rating of between 100Wh and 160Wh are limited to two batteries per passenger. Batteries must have terminals insulated or protected to prevent short circuit and must be carried in cabin baggage only. – Operator approval is required for these prior to travel.
- Spare Lithium ion batteries and cells with a Watt hour rating or less than 100Wh have no limit to the number that can be carried, batteries must have terminals insulated or protected to prevent short circuit and must be carried in cabin baggage only
- Spare Lithium metal or Lithium alloy batteries with a lithium content of less than 2 grams have no limit to the number that can be carried, however, batteries must have terminals insulated or protected to prevent short circuit and must be carried in cabin baggage only.
- If batteries are installed in equipment such as laptop computers, camera, calculators etc – the above limits still apply, however they can be carried as checked baggage, provided the electronic device is protected from accidental activation.

Note: Conversion from Ah (Amp hours) to Wh is: $Ah \times Voltage = Wh$.

Heat producing articles

Battery-powered equipment capable of generating extreme heat, which would cause a fire if activated, e.g. underwater high-intensity lamps, providing that the heat producing component or the battery is packed separately so as to prevent activation during transport. Any battery that has been removed must be protected against short circuit.

Gas cylinders in torches must be removed and cannot travel as either checked or carryon baggage.

Fuel cell systems, and spare fuel cartridges

Please contact customer-relations@precisionairtz.com for further information.

Are your goods cleared for take-off?

Dangerous Goods must be declared or unpacked before you take off.

While Dangerous Goods must not be packed in carry-on or checked baggage, except as indicated on the table above, many items of Dangerous Goods can be safely transported by air provided that they are correctly packaged, labelled and accompanied by the appropriate documentation.

Who to ask about Dangerous Goods

The [International Air Transport Association \(IATA\)](#) Dangerous Goods Regulations describe in detail what Dangerous Goods may be transported by air, in what quantities, and how they should be packed.

For details on how to safely transport your Dangerous Goods, contact your local [Precision Air cargo Office](#).

NOTE: PRECISION AIR DOES NOT CARRY DNAGEROUS GOOD ON ITS AIRCRAFT OR FLIGHT.

AREA INSTRUCTED FOR MORE DETAIL CONTACT PRECISION AIR FOR GUIDENCE OR IATA DGR.