

AIR TRAVEL CERTIFICATE Lithium Ion Rechargeable Battery Pack for use with BLU3 Nomad Diving System

General information

The general restrictions for travelling by air with batteries is set by IATA dangerous goods regulations (IATA-DGR). The restrictions for passengers carrying a rechargeable Lithium-Ion onboard depends on the Watt-hour (Wh) rating of the battery. Different restrictions also apply depending if the battery is installed in the equipment or brought as spare (extra) battery. A general requirement for allowing a Lithium-ion battery onboard is that it is tested and certified for air transport in accordance with Part III, Sub-section 38.3 of the UN Manual of Tests and Criteria.

Lithium-lon battery for BL:U3 Nomad



The BLU3 Diving Systems rechargeable battery (Model: TLH-INR18650HE4-144) is tested and certified for air transport in accordance with Part III, Sub-section 38.3 of the UN Manual of Tests and Criteria (see separate UN transportation certificate).

The model number of the Nomad Battery can be found on the battery type label (see image) and on the UN transportation certificate. To the right you will find an extract of the IATA provisions for Li-Ion batteries rated between 100 Wh and 160 Wh carried by passenger or crew for personal use.

Spare batteries

Approval of the operator is required YES

Permitted in or as checked baggage NO

Permitted in or as carry-on baggage YES

The pilot-in-command must be informed of the location

Additional notes

If the battery is installed in equipment this must be packaged so it won't accidentally turn on during the flight. Spare batteries should be packed individually with battery terminals covered by the provided dust cap to prevent short circuit of batteries during the flight.

A maximum of 2 spare Nomad batteries may be brought as carry-on baggage.

Important notice



Damaged batteries

Batteries that are damaged or defect or batteries that are suspected to be damaged or defect, are strictly forbidden to transport by air. Such batteries can only be transported by road or sea and only in full compliance with applicable dangerous goods regulations. (Special Provision A154, IATA-DGR & ICAO-TI)

Links to more information

http://www.iata.org/whatwedo/cargo/dgr/ Pages/dgr-guidance.aspx

http://www.iata.org/whatwedo/cargo/dgr/ Documents/passengerprovisions-table-23Aen.pdf

http://www.iata.org/whatwedo/cargo/dgr/ Documents/passengerlithium-battery.pdf