

## OPERATOR VARIATIONS

OPERATOR	CODE	OPERATOR	CODE	OPERATOR	CODE
ABSA Cargo	<b>M3</b>	China Airlines	<b>CI</b>	LOT Polish Airlines	<b>LO</b>
Aer Lingus	<b>EI</b>	China Southern	<b>CZ</b>	Lufthansa	<b>LH</b>
Aerolineas Argentinas	<b>AR</b>	Comair	<b>MN</b>	Martinair Holland	<b>MP</b>
Aeromexico	<b>AM</b>	Condor	<b>DE</b>	MASAIR	<b>M7</b>
Air Astana	<b>KC</b>	Corsair	<b>SS</b>	MIAT Mongolian Airlines	<b>OM</b>
Air Atlanta Icelandic	<b>CC</b>	DHL	<b>QY</b>	Nippon Cargo Airlines	<b>KZ</b>
airBaltic	<b>BT</b>	DHL Aero Expreso S.A.	<b>D5</b>	Oman Air	<b>WY</b>
Air Bridge Cargo	<b>RU</b>	DHL Air Limited-DHL	<b>D0</b>	Philippine Airlines	<b>PR</b>
Air Canada	<b>AC</b>	DHL Aviation EEMEA	<b>ES</b>	Qantas Airways	<b>QF</b>
Air Canada Rouge	<b>RV</b>	Dragonair	<b>KA</b>	Qatar Airways	<b>QR</b>
Air China	<b>CA</b>	Emirates	<b>EK</b>	Royal Brunei Airlines	<b>BI</b>
Air Europa	<b>UX</b>	ETIHAD Airways	<b>EY</b>	RwandAir	<b>WB</b>
Air Europa Express	<b>X5</b>	EVA Airways	<b>BR</b>	SAS	<b>SK</b>
Air France	<b>AF</b>	Federal Express	<b>FX</b>	Scoot Tiger Air	<b>TS</b>
Air Hong Kong	<b>LD</b>	Fiji Airways	<b>FJ</b>	Silkway West Airlines	<b>7L</b>
Air India	<b>AI</b>	Finnair	<b>AY</b>	Singapore Airlines	<b>SQ</b>
Air Mauritius	<b>MK</b>	GOL Airlines	<b>G3</b>	Sky Regional Airlines	<b>RS</b>
Air Niugini	<b>PX</b>	Gulf Air	<b>GF</b>	Skywork Airlines	<b>SX</b>
Air Serbia	<b>JU</b>	Hawaiian Airlines	<b>HA</b>	Southwest Airlines	<b>WN</b>
All Nippon Airways	<b>NH</b>	Hong Kong Airlines	<b>HX</b>	Srylankan Airlines	<b>UL</b>
American Airlines	<b>AA</b>	Hong Kong Air Cargo	<b>RH</b>	SunExpress	<b>XQ</b>
Asiana Airlines	<b>OZ</b>	Iberia	<b>IB</b>	SunExpress Deutschland	<b>XG</b>
ASL Airlines Belgium	<b>3V</b>	Iberia Express	<b>I2</b>	Swiss International	<b>LX</b>
Atlasjet Airlines	<b>KK</b>	Islena	<b>WC</b>	TACA International	<b>TA</b>
Atlasjet Ukraine	<b>UH</b>	Jazz Aviation LP	<b>QK</b>	TACA Peru	<b>T0</b>
Austral Lineas Aereas	<b>AU</b>	Jetstar	<b>JQ</b>	TAM	<b>PZ</b>
Austrian Airlines	<b>OS</b>	Jetstar Japan	<b>GK</b>	TAM Airlines	<b>JJ</b>
Avianca Ecuador	<b>2K</b>	Kenya Airways	<b>KQ</b>	TAMPA Cargo	<b>QT</b>
Avianca	<b>AV</b>	Korean Airlines	<b>KE</b>	TAROM Airlines	<b>RO</b>
Azul	<b>AD</b>	LAN Airlines	<b>LA</b>	Thomas Cook Balearics	<b>H5</b>
Blue Dart Aviation Ltd.	<b>BZ</b>	LAN Argentina	<b>4M</b>	Thomas Cook Manchester	<b>MT</b>
British Airways	<b>BA</b>	LAN Cargo	<b>UC</b>	Tianjin Airlines	<b>GS</b>
Brussels Airlines	<b>SN</b>	LANCO Colombia	<b>L7</b>	Turkish Airlines	<b>TK</b>
Cargologicair	<b>P3</b>	LAN Colombia	<b>4C</b>	Tyrolean Airways	<b>VO</b>
Cargolux	<b>CV</b>	LAN Ecuador	<b>XL</b>	United Airlines	<b>UA</b>
Cargolux Italia	<b>C8</b>	LAN Express	<b>LU</b>	United Parcel Service	<b>5X</b>
Cathay Pacific Airways	<b>CX</b>	LAN Peru	<b>LP</b>	Vietnam Airlines	<b>VN</b>



### 2K (Avianca Ecuador)

2K-02	Shippers of <b>UN 3481 and UN 3091</b> Lithium cells and batteries must be previously registered and approved by the airline.
2K-09	<b>UN 3171</b> – Battery-powered vehicles, powered by lithium batteries are forbidden to be transported as cargo in passenger aircraft. Additionally small lithium battery powered vehicle are prohibited as carry-on or checked in baggage. This prohibition applies but is not limited to air wheels, solo wheels, balance wheels and hover boards.

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### 3V (ASL Airlines Belgium)

3V-02	Lithium ion and lithium metal batteries in ASL Airlines Belgium's General Cargo Services: <ul style="list-style-type: none"> <li>• <b>UN 3480 and UN 3090</b> of Section II are strictly forbidden;</li> <li>• <b>UN 3480 and UN 3090</b> of Section IA and IB are subject to prior approval. A copy of the Shipper's declaration and the UN test report must be provided at the time of booking;</li> <li>• <b>UN 3481 and UN 3091</b>, all Sections are acceptable if in compliance with the IATA DGR.</li> </ul>
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### 4C (LAN Colombia)

4C-08	Lithium Batteries and Cells, <b>UN 3091</b> are forbidden as cargo on passenger aircraft and will only be transported in Cargo Aircraft Only (CAO). This prohibition does not apply to: <ul style="list-style-type: none"> <li>• Lithium Batteries covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see Table 2.3.A);</li> <li>• Lithium Metal Batteries and Cells contained in medical equipment being transported for humanitarian reasons. They will only be accepted and may be transported on passenger aircraft whenever a document proving such condition is present. The documents must be issued by health institution or authority.</li> <li>• Lithium metal batteries that are classified as UN 3091 section II and which are installed in temperature control devices, also known as Data loggers. These are used to monitor temperature in certain products such as Pharma (TCP). They may be transported in passenger aircraft in accordance with current regulations.</li> <li>• Lithium metal batteries, classified as UN 3091, that are company materials of 4C and its subsidiaries.</li> </ul> <p><b>Note:</b> The number of packages marked with the lithium battery handling label in compliance with the Section II of the packing instructions 965-966-967, 968-969-970, should be added in the nature of the product box of the air waybill.</p>
4C-09	Unit load devices or freight containers containing dangerous goods described in 9.1.4 letter (a) to (d) or Lithium Batteries prepared under Section II of PI 966 or 967 will be accepted by advance arrangements and contract only, in accordance with the current "Accreditation Freight Forwarder Program" implemented by LAN Colombia Dangerous Goods Department ( <b>see 4C-01</b> ). Shipper/Freight Forwarder must deliver a document certifying that the shipment: <ul style="list-style-type: none"> <li>• was prepared in secure premises and protected against unlawful interference during preparation, storage and transport, and</li> <li>• packages comply with all Dangerous Goods Regulations requirements.</li> </ul>

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**4M (LAN Argentina)**

<p><b>4M-08</b></p>	<p>Lithium Batteries and Cells, <b>UN 3091</b> are forbidden as cargo on passenger aircraft and will only be transported in Cargo Aircraft Only (CAO). This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• Lithium Batteries covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see Table 2.3.A);</li> <li>• Lithium Metal Batteries and Cells contained in medical equipment being transported for humanitarian reasons. They will only be accepted and may be transported on passenger aircraft whenever a document proving such condition is present. The documents must be issued by health institution or authority.</li> <li>• Lithium metal batteries that are classified as UN 3091 section II and which are installed in temperature control devices, also known as Data loggers. These are used to monitor temperature in certain products such as Pharma (TCP). They may be transported in passenger aircraft in accordance with current regulations.</li> <li>• Lithium metal batteries, classified as UN 3091, that are company materials of 4M and its subsidiaries.</li> </ul> <p><b>Note:</b> The number of packages marked with the lithium battery handling label in compliance with the Section II of the packing instructions 965-966-967, 968-969-970, should be added in the nature of the product box of the air waybill.</p>
<p><b>4M-09</b></p>	<p>Unit load devices or freight containers containing dangerous goods described in 9.1.4 letter (a) to (d) or Lithium Batteries prepared under Section II of PI 966 or 967, will be accepted by advance arrangements and contract only, in accordance with the current “Accreditation Freight Forwarder Program” implemented by LAN Argentina Dangerous Goods Department (<b>see 4M-01</b>).</p> <p>Shipper/Freight Forwarder must deliver a document certifying that the shipment:</p> <ul style="list-style-type: none"> <li>• was prepared in secure premises and protected against unlawful interference during preparation, storage and transport, and</li> <li>• packages comply with all Dangerous Goods Regulations requirements.</li> </ul>

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**5X (United Parcel Service)**

**Note:** The most current information about UPS services and restrictions may be found at the following website: <https://www.ups.com/us/en/help-center/packaging-and-supplies/special-care-shipments/hazardous-materials.page>

<p><b>5X-01</b></p>	<p><b>Small Package Service – All locations:</b> Shipments of Dangerous Goods in the UPS Small Package service will be accepted by contract only, in accordance with the current UPS “Hazardous Materials Guide.” Users may locate the UPS Guide for Shipping Hazardous Materials by using the SEARCH function on the website: <a href="http://www.ups.com">www.ups.com</a> or by entering the following URL: <a href="http://www.ups.com/hazmat">www.ups.com/hazmat</a> .</p> <p><b>omissis...</b></p> <p>Shipments of UN 3480, Lithium ion batteries and UN 3090, Lithium metal batteries are accepted only when prepared under Section IA or IB of the relevant Packing Instruction. Shipments containing UN 3090 or UN 3480 prepared according to Section II are not accepted. Refer to 5X-08 for preapproval requirements related to shipments of UN 3090.</p> <p><b>Small Package Service – Origins or Destinations outside U.S.:</b> UPS International Small</p>
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	<p>Package service rules and restrictions apply to all dangerous goods shipments with an origin and/or destination outside of the USA. Such shipments, including Biological Substances, Category B, will be accepted by contract only (<b>see 5X-01 above for USA domestic shipments</b>). Countries available for service are shown at the following web site in the column for “Biological Substances, Category B:</p> <p>Website: <a href="https://www.ups.com/us/en/help-center/packaging-and-supplies/special-care-shipments/international-dangerous-goods/approved-countries.page">https://www.ups.com/us/en/help-center/packaging-and-supplies/special-care-shipments/international-dangerous-goods/approved-countries.page</a></p> <p>When shipping packages requiring an IATA Shipper's Declaration for Dangerous Goods, combination packagings must be used for shipments made under passenger aircraft provisions. Single packagings may only be used for “Cargo Aircraft Only” (CAO) shipments. Packages requiring a Shipper’s declaration must not exceed 30 kg gross weight. When applicable, not more than three compatible different dangerous goods may be contained in one outer packaging (5.0.2.11). The following classes/divisions of Dangerous Goods are prohibited from UPS international Small Package service:  <b>omissis...</b>  Shipments of UN 3480, Lithium ion batteries and UN 3090, Lithium metal batteries are accepted only when prepared under Section IA or IB of the relevant Packing Instruction. Shipments containing UN 3090 or UN 3480 prepared according to Section II are not accepted. Refer to 5X-08 for pre-approval requirements related to shipments of UN 3090.</p>
5X-02	Not used
5X-03	<p><b>UPS Air Cargo Service:</b> Dangerous goods shipments will be accepted in Air Cargo Service by contract only. All contract applications must be reviewed and approved by Air Cargo Service (UPS Air Group-SDF). The UPS Air Cargo Service accepts specific UN numbers and has approved routes on which dangerous goods can move. Click the below link to view the <b>Agreement for Transportation of Dangerous Goods; Approved Dangerous Goods Routes and Approved Dangerous Goods</b> listing: <a href="https://www.ups.com/aircargo/using/services/services/services-univDG.html">https://www.ups.com/aircargo/using/services/services/services-univDG.html</a></p> <p>Approval to ship UN 3090 Lithium Metal Batteries is required. Refer to 5X-08 and the Air Cargo shipper contract for details.</p>
5X-04	<p><b>UPS Global Freight Forwarding:</b> Dangerous Goods shipments in UPS Air Freight Services are accepted by arrangements between UPS Airlines and UPS Supply Chain Solutions. Prohibited hazard classes include:  <b>omissis...</b>  Shipments of UN 3480, Lithium ion batteries and UN 3090, Lithium metal batteries are accepted only when prepared under Section IA or IB of the relevant Packing Instruction. Shipments containing UN 3090 or UN 3480 prepared according to Section II are not accepted. Refer to 5X-08 for pre-approval requirements related to shipments of UN 3090.</p>
5X-08	<p><b>Batteries:</b> The following limitations apply to the commodities identified here:</p> <ul style="list-style-type: none"> <li>Shipments of UN3480, Lithium ion batteries and UN3090, Lithium metal batteries are accepted only when prepared under Section I.A or I.B of the relevant Packing Instruction. Shipments containing UN3090 or UN3480 prepared according to Section II are not accepted. Refer to 5X-08 for pre-approval requirements related to shipments of UN3090.</li> <li>For shipments tendered without an IATA Air Waybill, lithium battery packages of UN 3481 or UN 3091 prepared and marked/labelled in accordance with Section II of the relevant Packing Instruction should also be marked with appropriate information on the address label or adjacent to the mark required by 7.1.5.5 or the label shown at 7.4.8, to enable UPS to identify the shipment type when transferring to partner air carriers. For example:  - P.I. 966-II</li> </ul>



- P.I. 967-II
- P.I. 969-II
- P.I. 970-II

Alternately such information may be included on a document accessible from the outside of the package. The additional marking applies to packages with an origin or destination outside of the U.S., Alaska, Hawaii and Puerto Rico.

- Shipments of refurbished lithium batteries, or refurbished lithium batteries packed with or contained in equipment are not accepted unless specifically approved by the UPS Air Dangerous Goods Department (SDF), contact local account representative.
- Shipments of lithium batteries in any UPS air services (including UPS Small package, UPS Air Freight services or UPS Air Cargo services) which require the use of Special Provisions A88, A99 or A183 are subject to and must receive prior approval from the UPS Air Dangerous Goods Department (SDF), contact local account representative.
- For UPS Small Package service, shipments of **UN 3171, Battery-powered vehicle**, will only be accepted under the following conditions:
  - Passenger aircraft quantities only; not accepted as CAO; <sup>[1]</sup><sub>SEP</sub>
  - Shipment is limited to a maximum gross weight of 30 kg;
  - Vehicle containing lithium battery or batteries therein that would separately be classified as **UN 3480 or UN 3090**. The battery contained in the vehicle is limited to 5 kg maximum net weight;
  - For shipments of UN 3171 powered by lithium batteries, UPS requires the additional marking, “Contains Lithium Batteries.” The marking must meet the requirements as stated in 7.1.4.4.1 and be near the proper shipping name mark;
  - For vehicles containing a wet, non-spillable battery or batteries therein that would separately be classified as UN 2800. The battery contained in the vehicle is limited to 25 kg maximum net weight.
- Shipments of **UN 3171, Battery-powered vehicle**, containing defective or damaged batteries are not accepted by UPS.

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All customers who wish to ship UN 3090 Lithium Metal Batteries without equipment via UPS Air services must obtain pre-approval from UPS Airlines. UPS limits transport of UN 3090 Lithium Metal Batteries to shipments prepared under Section IA or IB of Packing Instruction 968. This approval is separate and in addition to any other required UPS agreement.

More information regarding the approval program may be found at the following link: <https://www.ups.com/us/en/help-center/packaging-and-supplies/special-care-shipments/hazardous-materials/lithium-battery-preapproval.page>

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**7L (Silkway West Airlines)**

<b>7L-01</b>	Lithium ion and lithium metal cells and batteries (UN 3480, UN 3481, UN 3090, UN 3091 Section I, IA, Section IB and Section II PI 965 – 970), including those approved by an appropriate authority under special provisions A88 or A99, will not be accepted for carriage by Silk Way West Airlines, with the exception of those consigned by pre-approved shippers.
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**AA (American Airlines)**

<b>AA-07</b>	<b>UN 3480</b> , Lithium Ion Batteries, Packing Instruction 965, will not be accepted for carriage.
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**AC (Air Canada)**

<b>AC-06</b>	For shipment of section II of the Packing Instructions 966, 967, 969 and 970, The number of packages (unless these are the only packages within the consignment) must be added in the “Nature and quantity of goods” box of the air waybill.
<b>AC-07</b>	Lithium batteries transported under section II of PI 966, 967, 969 and 970 will only be accepted for carriage with a duly completed “lithium battery section II – Shipper’s Transport Document” available on the Air Canada Cargo website, see:www.aircanada.com/cargo/en/tools-forms/#tab_forms.reference
<b>AC-08</b>	<b>UN 3171, Battery-powered vehicle</b> , that are powered by lithium ion batteries, the following additional requirements must be met: <ul style="list-style-type: none"> <li>• an indication that the vehicle is powered by lithium ion batteries, and <b>the net weight of lithium ion batteries in each vehicle</b> must be added to the “Additional Handling Information” section on the Shipper’s Declaration for Dangerous Goods.</li> </ul>
<b>AC-09</b>	Used and/or refurbished lithium batteries packed with or contained in equipment, Section II, packed in an overpack are not accepted for carriage as cargo

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**AD (Azul)**

<b>AD-04</b>	Azul will only transport as commercial cargo, COMAT or AOG, lithium batteries classified as UN 3480 and UN 3090 on Cargo Aircraft Only (CAO).
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**AF (Air France)**

<b>AF-01</b>	Packages and overpack containing lithium batteries – UN 3480 (Packing Instruction 965), Lithium ion batteries packed with/contained in equipment – UN 3481 (respectively Packing Instruction 966 and 967), Lithium metal batteries packed with/contained in equipment – UN 3091 (respectively Packing Instruction 969 and 970) shall not exceed a max height of 1.60 m.
<b>AF-02</b>	Irrespective of variation AF-03, Lithium ion batteries.UN 3480 and lithium metal batteries – UN 3090 complying with Special provision A201 are not accepted on Air France flights.
<b>AF-03</b>	Prior Air France approval is required for transport of dangerous goods under appropriate National Authorities exemptions or approvals ( <b>see 1.2.5 and 1.2.6</b> )
<b>AF-04</b>	Lithium metal batteries and cells, <b>UN 3090</b> , are FORBIDDEN as cargo on Air France cargo aircraft only. This only applies to Section I (IA and IB) of Packing Instruction 968, including those being shipped under an approval issued by an appropriate authority under special provisions A88 or A99. This prohibition does not apply to lithium metal batteries and cells, UN 3090: <ul style="list-style-type: none"> <li>• shipped in accordance with Section II of PI 968.</li> <li>• covered by the provisions for dangerous goods carried by passengers or crew (see Table 2.3.A).</li> <li>• presented as Air France company materials (COMAT).</li> </ul>
<b>AF-05</b>	For air waybills with more than one piece in the “Number of pieces” box, the number of packages marked with the lithium battery mark/lithium battery handling label in compliance with section II of the packing instructions 965, 966, 967, 968, 969 and 970 must be added, for each Packing Instruction concerned, in the “Nature and Quantity of goods” box of the air waybill.

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### AI (Air India)

<b>AI-09</b>	Small vehicles powered by lithium batteries are forbidden for carriage on Air India flights as part of passenger's baggage (checked and carry-on), examples include but are not limited to airwheel, solowheel, mini.segway, balance wheel.
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### AM (AEROMEXICO)

<b>AM-09</b>	Class 9, commodities pertaining to this class will not be accepted for carriage, with the exception of the following products (Exception: COMAT parts and supplies): <b>omissis....</b> <b>UN 3091</b> – Lithium metal batteries contained in equipment <b>UN 3091</b> – Lithium metal batteries packed with equipment <b>UN 3481</b> – Lithium ion batteries contained in equipment <b>UN 3481</b> – Lithium ion batteries packed with equipment
<b>AM-15</b>	In case of shipments transported under State exemptions or approvals (e.g. required by Special Provision A1, A2, <b>A88</b> , <b>A99</b> or A106), Strategic Partner of Aero Mexico Cargo must be contacted and copies of the DGD and approval or exemption, as applicable, must be provided by fax or other means. Shipments will not be accepted unless approval is granted by the Logistics Management Strategic Partner of Aeromexico Cargo (frubio@aeromexicocargo.com.mx).

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### AR (Aerolineas Argentinas)

<b>AR-11</b>	The only lithium ion batteries accepted as cargo are those prepared in accordance with Section II PI 966 & 967. Lithium metal batteries will only be accepted as cargo in the following cases: <ul style="list-style-type: none"> <li>- batteries classified as UN3091 of Section II and that have been installed in active temperature control devices, also known as data loggers. Usually used to control temperatures in some products such as Pharma. They can be transported on passenger aircraft in accordance with current regulations.</li> <li>- Batteries classified as UN 3091, which are company material (COMAT), always in compliance with the current regulations. Up to one spare per flight.</li> </ul>
<b>AR-12</b>	Passengers are not permitted to carry lithium ion batteries that exceed 100 Wh, except in the case of wheelchairs powered by lithium-ion batteries and lithium ion batteries powering portable electronic devices (PMED).
<b>AR-13</b>	For cargo shipments containing lithium batteries. The shipper/agent must provide a Lithium Batteries Declaration (which will be provided and made available by this operator), otherwise the shipper/agent may also present a MSDS or a Business letter duly signed, including: UN number, packing instruction, section applicable to the batteries being shipped and a phone number to contact someone able to provide more information concerning the batteries being transported.

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### AU (Austral Lineas Aereas)

<b>AU-11</b>	The only lithium ion batteries accepted for transport as cargo are those prepared in accordance with Section II PI 966 & 967. Lithium metal batteries will only be accepted as cargo in the following cases: <ul style="list-style-type: none"> <li>- Batteries classified as UN 3091 of Section II and that have been installed in active temperature c</li> </ul>
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	ontrol devices, also known as data loggers. Usually used to control temperatures in some products such as Pharma. They can be transported on passenger aircraft in accordance with current regulations. - Batteries classified as UN 3091, which are company materials (COMAT), always in compliance with the current regulations. Up to one spare per flight
<b>AU-12</b>	Passengers are not permitted to carry lithium ion batteries that exceed 100 Wh, except in the case of wheelchairs powered by lithium-ion batteries and lithium ion batteries powering portable medical electronic devices (PMED).
<b>AU-13</b>	For cargo shipments containing lithium batteries. The shipper/agent must provide a Lithium Batteries Declaration (which will be provided and made available by the operator), otherwise the shipper/agent may also present a MSDS or a Business letter duly signed, including: UN number, packing instruction, section applicable to the batteries being shipped and a phone number to contact someone able to provide more information concerning the batteries being transported.

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#### AV (Aerovias Nacionales de Colombia S.A. (AVIANCA))

<b>AV-02</b>	Shippers of <b>UN 3481 and UN 3091</b> Lithium cells and batteries must be previously registered and approved by the airline.
<b>AV-09</b>	<b>UN 3171</b> – Battery-powered vehicles, powered by lithium batteries are forbidden to be transported as cargo in passenger aircraft. Additionally, small lithium battery powered vehicles are prohibited as carry-on or checked baggage. This prohibition applies but is not limited to air wheels, solo wheels, balance wheels and hover boards.

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#### AY (Finnair)

<b>AY-02</b>	The number of packages marked with the lithium battery mark in compliance with Section II of the packing instructions 965 – 970, must be added in the “Nature and quantity of goods” box of the Air Waybill (unless these are the only packages within the consignment), for example “Lithium Ion Batteries in compliance with Section II of PI967 – 5 packages and Lithium Metal Batteries in compliance with Section II of PI969 – 3 packages”
<b>AY-03</b>	In case of shipments transported under state exemptions or approvals (e.g. required by Special Provision A1, A2, <b>A88</b> , <b>A99</b> or A106), Finnair Cargo Contact Center (HELFR e-mail: cargo.booking@finnair.com) must be contacted and copies of the DGD and approval or exemption, as applicable, must be provided by fax or other means. Shipments will not be accepted unless approval is granted by Contact Center.

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#### BA (British Airways)

<b>BA-04</b>	Unless specifically approved by British Airways, passengers and crew are limited to a maximum of 4 spare lithium batteries up to 100 Wh per person. Spare batteries are restricted to “carry on” cabin baggage only, (see 2.3.5.9).
<b>BA-05</b>	When carried by passengers and crew, lithium ion batteries, lithium metal batteries or power banks without any clear marks of the Watt-hour rating or lithium metal content or where the Watt-hour rating cannot be calculated are forbidden.

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### BI (Royal Brunei Airlines)

<p><b>BI-03</b></p>	<p>The following are prohibited from carriage as cargo on BI passenger and cargo carrying flights:</p> <p><b>UN 3480 Lithium ion batteries</b></p> <p><b>UN 3090 Lithium metal batteries</b></p> <p>This prohibition however does not apply to:</p> <ul style="list-style-type: none"> <li>• <b>UN 3481</b> Lithium ion batteries contained in or packed with equipment</li> <li>• <b>UN 3091</b> Lithium metal batteries contained in or packed with equipment.</li> <li>• Lithium batteries (rechargeable and non-rechargeable), covered under the Table 2.3.A, the provisions for dangerous goods carried by passenger or crew. (subsection 2.3)</li> <li>• BI Company Material (COMAT) permitted for transport in passenger and cargo aircraft conforming to the current edition of IATA Dangerous Goods Regulations (IATA DGR).</li> </ul> <p><b>UN 3481</b> Lithium ion batteries contained in or packed with equipment, prepared for transportation according to packing instructions 966 or 967 section II and <b>UN 3091</b> Lithium metal batteries contained in or packed with equipment, prepared for transportation according to packing instructions 969 or 970 section II are required to appear on the information to pilot-in-command (NOTOC).</p>
<p><b>BI-04</b></p>	<p>When carried by passengers and crew, lithium ion batteries, lithium metal batteries or power banks without any clear marks of the Watt-hour rating or lithium metal content or where the Watt-hour rating cannot be calculated are forbidden (see 2.3.5.9)</p>
<p><b>BI-05</b></p>	<p>Baggage with installed lithium batteries (also known as “smart luggage”) with non removable lithium battery is not permitted for carriage on all RB flights as cabin or checked-in baggage.</p>

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### BR (EVA Airways)

<p><b>BR-06</b></p>	<p>Dangerous goods in consolidations will not be accepted for carriage, except for:</p> <p><b>omissis...</b></p> <ul style="list-style-type: none"> <li>• consolidations having Multi House air waybill containing ID 8000 (Consumer commodity) and/or UN 1266 (Perfumery products) and/or UN 2807 and/or Lithium batteries (<b>UN 3481/UN 3091</b>) with Section II; or</li> <li>• consolidations having Multi House air waybill containing ID 8000 (Consumer commodity) and/or UN 1266 (Perfumery products) and/or UN 2807 and/or Lithium batteries (<b>UN 3481/UN 3091</b>) with Section II including other general cargo; or ....</li> </ul> <p><b>omissis...</b></p>
<p><b>BR-18</b></p>	<p>Lithium batteries prepared in accordance with section I/IA of Packing Instruction 965-PI 970) and Section IB or II of Packing Instruction PI 965 and 968 will not be accepted for carriage.</p>
<p><b>BR-19</b></p>	<p>Lithium metal batteries shipped under the provisions of Section II (PI 969-PI 970) will not be accepted for transportation aboard passenger aircraft.</p>

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**BT (airBaltic)**

<b>BT-01</b>	UN 3091 Section I is prohibited from carriage as cargo on airBaltic aircraft.
<b>BT-03</b>	Small lithium battery-powered personal transportation devices are forbidden for carriage by passengers and crew in carry-on or checked-in baggage or on one's person.

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**BZ (Blue Dart Aviation Ltd.)**

<b>BZ-10</b>	Lithium batteries prepared in accordance with Section I/IA of Packing Instruction PI 965 through PI 970 and Section IB of PI 965 and PI 968 will not be accepted as cargo.
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**C8 (Cargolux Italia)**

<b>C8-03</b>	<p>Lithium ion cells and batteries (UN 3480), including those approved by an appropriate authority under special provisions A88 or A99, packed in accordance with PI 965 (all sections) are prohibited from carriage on Cargolux aircraft. This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>- Lithium ion cells and batteries packed with or contained in equipment (UN 3481) in accordance with PI 966 or PI 967.</li> </ul> <p>Notwithstanding this embargo, lithium ion cells / batteries (UN 3480) may be accepted for carriage onboard C8 aircraft, under the following conditions:</p> <ol style="list-style-type: none"> <li>a) The batteries must be of a model/type approved by C8/CV; Please contact your local C8/CV Representative for more information</li> <li>b) The batteries must be accepted, handled, loaded and offloaded at specifically trained CV stations; Please contact your local C8/CV Representative for more information</li> <li>c) The batteries must not be packed in an Outer Packaging together with any other dangerous goods;</li> <li>d) Packages of UN 3480 must not be enclosed in any overpack.</li> </ol>
<b>C8-04</b>	Lithium metal cells and batteries (UN 3090), including those approved by an appropriate authority under special provisions A88 or A99, packed in accordance with PI 968 are prohibited from carriage on Cargolux aircraft. This prohibition does not apply to:- Lithium metal cells and batteries packed with or contained in equipment (UN 3091) in accordance with PI 969 and PI 970.

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**CA (Air China)**

<b>CA-01</b>	<p>Dangerous goods in consolidations will not be accepted for carriage, except for:</p> <ul style="list-style-type: none"> <li>• consolidations with only one house air waybill;</li> <li>• consolidations having one master air waybill with more than one house air waybill which have the same shipper and different consignees containing only dangerous goods of Class 9, (excluding <b>UN 3480</b> Lithium ion batteries and UN 3090 Lithium metal batteries);</li> </ul> <p><i>omissis...</i></p>
<b>CA-13</b>	<b>UN 3480</b> , lithium ion batteries (Section IA, Section IB and Section II) prepared in compliance with PI 965, <b>UN 3090</b> Lithium Metal Batteries (Section IA, Section IB and Section II) prepared in compliance with PI 968 are not accepted as cargo.
<b>CA-14</b>	<p>Each passenger and crew member is not permitted to carry more than 8 spare batteries in total. Included in the total of eight spare batteries are:</p> <ul style="list-style-type: none"> <li>• not more than 2 lithium ion batteries with a watt-hour rating exceeding 50 Wh but not exceeding 100 Wh or 2 lithium metal batteries, with a lithium metal content exceeding 1 g</li> </ul>

	<p>but not exceeding 2 g;</p> <p><b>Notes:</b></p> <ol style="list-style-type: none"> <li>1. <i>No more than two power banks are permitted.</i></li> <li>2. <i>Lithium ion batteries, lithium metal batteries or power banks without any clear marks of the Watt-hour or lithium metal content or where the Watt-hour rating can't be calculated are forbidden.</i></li> <li>3. <i>Medical devices such as Portable Oxygen Concentrators (POC), which are permitted to be used on board, are specified in the relevant manuals or documents of Air China. The number of spare batteries for the devices mentioned above shall also be complied with the regulations in the relevant manuals or documents of Air China.</i></li> </ol> <ul style="list-style-type: none"> <li>• the permitted number of spare lithium batteries for wheelchairs or other mobility aids is included in the total of 8 spare batteries, and must comply with the relevant requirements for wheelchairs and other mobility aids.</li> </ul>
<b>CA-15</b>	Small vehicles powered by lithium batteries such as balance wheel, air wheel, solo wheel, hoverboard, bike etc. are forbidden to be transported in the passengers luggage either as checked or carry-on baggage.

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#### CC (Air Atlanta Icelandic)

<b>CC-01</b>	<p>Lithium ion cells and batteries (UN 3480), including those approved by an appropriate authority under special provisions A88 or A99, packed in accordance with PI 965 will not be accepted for carriage on Air Atlanta Icelandic aircraft, with the exception of those consigned by pre-approved shippers. This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• Lithium ion cells and batteries packed with or contained in equipment (UN 3481) in accordance with PI 966 or PI 967.</li> </ul>
<b>CC-02</b>	<p>Lithium metal cells and batteries (UN 3090), including those approved by an appropriate authority under special provisions A88 or A99, packed in accordance with PI 968 are prohibited from carriage on Air Atlanta Icelandic aircraft. This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• Lithium metal cells and batteries packed with or contained in equipment, UN 3091, in accordance with PI 969 and PI 970.</li> </ul>

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#### CI (China Airlines)

<b>CI-01</b>	<p>The following dangerous goods will not be accepted for carriage on China Airlines' passenger flights:</p> <p><b>omissis...</b></p> <ol style="list-style-type: none"> <li>2. fully regulated lithium ion batteries, <b>UN 3481</b> (Class 9) as per Section I of PI 966 – PI 967 (RLI);</li> <li>3. fully regulated lithium metal batteries, <b>UN 3091</b> (Class 9) as per Section I of PI 969 – PI 970 (RLM);</li> <li>4. <b>UN 3171</b> Battery-powered vehicle (Class 9) powered by lithium batteries.</li> </ol> <p><b>Note:</b> <i>The above prohibitions do not apply to CI company material.</i></p>
<b>CI-03</b>	<p>Dangerous goods in consolidations will not be accepted for carriage, except for:</p> <p><b>Omissis...</b></p> <p><b>(b)</b> consolidations having one master air waybill with more than one house air waybill(s) containing only dangerous goods, or containing the following dangerous goods and general cargo:</p> <p><b>omissis... UN 3481/UN 3091</b> Lithium ion/metal batteries in compliance with Section II of PI 966/967/969/970.</p>



<b>CI-09</b>	<p>The following dangerous goods will not be accepted for carriage as cargo by China Airlines's aircraft:</p> <ul style="list-style-type: none"> <li>(a) Lithium Ion cells and batteries (<b>UN 3480</b>) prepared in accordance with Section II of Packing Instruction 965.</li> <li>(b) Lithium Metal cells and batteries (<b>UN 3090</b>) prepared in accordance with Section IA, IB and II of Packing Instruction 968.</li> </ul> <p><b>Note:</b> Above prohibitions do not apply to CI company material.</p> <ul style="list-style-type: none"> <li>(c) UN 3480 Section IA/IB of PI 965, UN 3481 Section I of PI 966/PI 967 and UN 3091 Section I of PI 969/PI 970 packed with any other dangerous goods in same outer packaging, or overpacked with any other dangerous goods. This prohibition does not apply to equipment or machinery containing lithium batteries and other dangerous goods.</li> </ul>
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### CV (Cargolux)

**Note:** All CV-Cargolux variations are also applicable to **C8-Cargolux Italia**.

<b>CV-03</b>	<p>Lithium ion cells and batteries (<b>UN 3480</b>), including those approved by an appropriate authority under special provisions A88 or A99, packed in accordance with PI 965 are prohibited from carriage on Cargolux aircraft. This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• Lithium ion cells and batteries packed with or contained in equipment (<b>UN 3481</b>) in accordance with PI 966 or PI 967.</li> </ul> <p>Notwithstanding this embargo, lithium ion cells/batteries (UN 3480) may be accepted for carriage on board CV aircraft, under the following conditions:</p> <ul style="list-style-type: none"> <li>a) The batteries must be of a model/type approved by CV; Please contact your local CV Representative for more information;</li> <li>b) The batteries must be accepted, handled, loaded and offloaded at specifically trained CV stations; please contact your local CV Representative for more information;</li> <li>c) The batteries must not be packed in an outer packaging together with any other dangerous goods;</li> <li>d) Packages of UN 3480 must not be enclosed in any overpack.</li> </ul>
<b>CV-04</b>	<p>Lithium metal cells and batteries (<b>UN 3090</b>), including those approved by an appropriate authority under special provisions A88 or A99, packed in accordance with PI 968 are prohibited from carriage on CargoLux aircraft. This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• Lithium metal cells and batteries packed with or contained in equipment (<b>UN 3091</b>) in accordance with PI 969 and PI 970.</li> </ul>

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### CX (Cathay Pacific Airways)

<b>CX-01</b>	<p><b>UN 3480</b> Lithium ion batteries. Lithium ion cells and batteries will be accepted only when prepared in accordance with Section IA, IB of Packing Instruction 965. Shipments containing UN 3480 prepared in accordance with section II of packing instruction 965 are prohibited from carriage as cargo on Cathay Pacific Airways aircraft.</p> <p>This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• lithium ion cells and batteries packed with or contained in equipment (<b>UN 3481</b>) in accordance with PI 966 and PI 967; or</li> <li>• lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see 2.3.2 to 2.3.5 and Table 2.3.A).</li> </ul>
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<b>CX-07</b>	<p><b>UN 3090</b> Lithium metal batteries. Lithium metal cells and batteries are prohibited from carriage as cargo on Cathay Pacific Airways aircraft. This applies to Section IA, IB and Section II of Packing Instruction 968. This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• lithium metal cells and batteries packed with or contained in equipment (<b>UN 3091</b>) in accordance with PI 969 and PI 970; or</li> <li>• lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see 2.3.2 to 2.3.5 and Table 2.3.A).</li> </ul>
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**CZ (China Southern)**

<b>CZ-08</b>	<p>The following lithium cells and batteries will not be accepted:</p> <ul style="list-style-type: none"> <li>• Lithium metal or lithium alloy cells and batteries (<b>UN 3090</b>) when prepared in accordance with Packing Instruction 968;</li> <li>• Lithium metal or lithium alloy cells and batteries contained in or packed with equipment (<b>UN 3091</b>) will only be accepted for carriage on passenger or cargo aircraft when prepared in accordance with Section II of Packing Instruction 969 or 970; This restriction does not apply to lithium metal or lithium alloy cells and batteries packed with or contained in equipment (<b>UN 3091</b>) that fall into the category of company materials (COMAT);</li> </ul>
<b>CZ-09</b>	<p>For UN 3480, Lithium ion cells and batteries (Section IA, Section IB and Section II), the shipper must clearly indicate that lithium ion cells and batteries are at a state of charge (SOC) non exceeding 30% of their rate capacity. On the Shipper's declaration the information should be shown in the "Additional Handling Information" box. For UN 3480, Section II, the Shipper must indicate this information with the compliance statement on the air waybill. Example: Lithium ion batteries are at a state of charge (SOC) non exceeding 30% of their rate capacity.</p>

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**D0 (DHL Air Limited–DHL)**

<b>D0-03</b>	<p>All lithium batteries, including refurbished, <b>DHL Aero Expresso S.A.) DHL Aero Expresso S.A.)</b>ed, prepared under Section II of packing instructions 965–970 will only be accepted for carriage with the approval of Regional/Global Restricted Commodities Group–DHL Express Europe Headquarters.</p>
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**D5 (DHL Aero Expresso S.A.)**

<b>D5-03</b>	<p>All lithium batteries, including refurbished, prepared under Section II of packing instructions 965–970 will only be accepted for carriage with the approval of Regional/Global Restricted Commodities Group–DHL Express Europe Headquarters.</p>
<b>D5-05</b>	<p>Dangerous goods shipments under IATA special provision A2/<b>A88/A99</b> will not be accepted for carriage.</p>

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**DE (Condor Flugdienst Gmbh/Condor Berlin)**

<b>DE-10</b>	<p>Lithium metal cells/batteries and lithium ion cells/batteries UN 3090, UN 3091, UN 3480 and UN 3481 will not be accepted for carriage as cargo, with the exception of lithium battery powered temperature loggers.</p>
<b>DE-11</b>	<p>Following items/goods are not permitted to be carried by passengers or crew:  <b>omissis...</b>          - Small vehicles powered by lithium batteries such as segways, Hoverboards, Airwheels,</p>

Solo wheels, Balance wheels.

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#### EI (Aer Lingus)

EI-04	Unless specifically approved by Air Lingus, passengers and crew are limited to a maximum of 4 spare lithium batteries up to 100 Wh per person. Spare batteries are restricted to “carry on” cabin baggage only, (see 2.3.5.9).
EI-05	When carried by passengers and crew, lithium ion batteries, lithium metal batteries or power banks without any clear marks of the Watt-hour rating or lithium metal content or where the Watt-hour rating cannot be calculated are forbidden.

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#### EK (Emirates)

EK-02	<p>The following dangerous goods will not be accepted for carriage as cargo on Emirates:</p> <ul style="list-style-type: none"> <li>• <b>UN 3090</b> – Lithium metal cells and batteries, including lithium alloy cells and batteries, prepared in accordance with Section IA, IB and II of Packing Instruction 968. This prohibition also includes lithium metal batteries shipped under an approval in accordance with Special Provision A88, A99 and exemption in accordance with Special Provision A201.</li> <li>• <b>UN 3480</b> – Lithium ion cells and batteries, including lithium polymer cells and batteries, prepared in accordance with Section IA, IB and II of Packing Instruction 965. This prohibition also includes lithium ion batteries shipped under an approval in accordance with Special Provision A88 and A99.</li> </ul> <p><i>Note: The prohibitions for lithium batteries do not apply to Lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods carried by Passengers or Crew (see 2.3.2 to 2.3.5 and Table 2.3.A).</i></p>
EK-03	<p>Used and/or refurbished lithium batteries packed with or contained in equipment and battery powered vehicle are not accepted for carriage as cargo.</p> <p><b>Note:</b> this prohibition does not apply to:</p> <ol style="list-style-type: none"> <li>1. <i>Automobiles prepared in accordance with Packing Instruction 952.</i></li> <li>2. <i>Data loggers and cargo tracking devices powered by lithium batteries.</i></li> <li>3. <i>Aircraft parts containing batteries where the shipper or consignee is an airline, military aircraft operator or aircraft manufacturer.</i></li> </ol>

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#### ES (DHL Aviation EEMEA)

ES-03	All lithium batteries, including refurbished prepared under Section II of packing instructions 965-970 will only be accepted for carriage with the approval of Regional/Global Restricted Commodities Group- DHL Express Europe Headquarters.
ES-05	<p>Dangerous goods shipments under IATA special provision <b>A88/A99</b> will only be accepted by advance arrangements and approval by the DHL Regional Restricted Commodities Group – DHL Express Europe Headquarters. The request for transport is required to be submitted to the Global Restricted Commodities Group latest 7 working days prior planned transport and must contain the following information:</p> <ul style="list-style-type: none"> <li>• AWB copy (shippers name, AWB number, gross weight, origin, destination);</li> <li>• Copy of the authority approvals for State of origin and other approvals as applicable;</li> <li>• Complete planned routing including any transit stations.</li> </ul>

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**EY (ETIHAD Airways)**

<b>EY-04</b>	<p><b>UN 3090</b> Lithium metal batteries. Lithium metal cells and batteries are prohibited from carriage as cargo on all Etihad aircraft. This applies to Section IA, IB and Section II of Packing Instruction 968.</p> <p><b>UN 3091</b> Lithium metal batteries. Lithium metal cells and batteries are prohibited from carriage as cargo on all Etihad aircraft. This applies to Section I of Packing Instruction 969 &amp; 970.</p> <p>This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• Lithium metal cells and batteries packed with or contained in equipment (<b>UN 3091</b>) in accordance with Section II of PI 969 and PI 970 on Etihad cargo aircraft; or</li> <li>• Lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (<b>see 2.3.2 to 2.3.5 and Table 2.3.A</b>).</li> </ul>
<b>EY-06</b>	<p><b>UN 3480</b> Lithium ion batteries are prohibited from carriage as cargo on Etihad aircraft. This applies to Section IA, IB and Section II of Packing Instruction 965.</p> <p>This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• lithium ion cells and batteries packed with or contained in equipment (<b>UN 3481</b>) in accordance with PI 966 and PI 967; or</li> <li>• lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see 2.3.2 to 2.3.5 and Table 2.3.A).</li> </ul>

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**FI (Icelandair)**

<b>FI-01</b>	<p>The following are loading restrictions of lithium batteries for transport on Icelandair passenger and cargo aircraft: The following lithium batteries are not accepted for transport on passenger aircraft:</p> <ul style="list-style-type: none"> <li>- UN 3481 Lithium ion batteries packed with or contained in equipment in accordance with section I of PI 966 and PI 967 (RLI)</li> <li>- UN 3091 Lithium metal batteries packed with or contained in equipment in accordance with section I of PI 969 and PI 970 (RLM)</li> </ul> <p>The following lithium batteries will not be accepted on passenger or freighter aircraft:</p> <ul style="list-style-type: none"> <li>- UN 3480 Lithium ion batteries in accordance with section II of PI 965 (EBI)</li> <li>- UN 3090 Lithium metal batteries in accordance with section II of PI 968 (EBM)</li> </ul> <p>To ensure the safe transportation of the above lithium batteries they will only be accepted if packed in accordance with Section IA + IB and shipped with a freighter aircraft</p> <p>The following lithium batteries can be carried on both passenger and freighter aircraft:</p> <ul style="list-style-type: none"> <li>- UN 3481 Lithium ion batteries packed with or contained in equipment in accordance with section II of PI 966 and PI 967 (ELI)</li> <li>- UN 3091 Lithium metal batteries packed with or contained in equipment in accordance with section II of PI 969 and PI 970 (ELM)</li> </ul>
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**FJ (Fiji Airways)**

<b>FJ-04</b>	<p>Carriage of small lithium battery-powered vehicles.</p> <p>The carriage of small lithium battery-powered vehicles is prohibited on all aircraft. Some examples of these small lithium battery-powered vehicles are:</p> <ul style="list-style-type: none"> <li>• Airwheel</li> <li>• Solowheel</li> <li>• Hoverboard</li> </ul>
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	<ul style="list-style-type: none"> <li>• Mini-segway</li> <li>• Balance whee</li> </ul> <p>These devices are not “mobility-aids”, but instead must be treated as “portable electronic devices” (PED).</p>
<b>FJ-05</b>	The carriage of lithium ion batteries (including lithium polymer batteries) classified as <b>UN 3480</b> (not packaged with or in equipment) as cargo consignments is prohibited on Fiji Airways flights.

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**FX (Federal Express)**

<b>FX-04</b>	<p><b>Omissis...</b></p> <p>(f) Hoverboards or similar self-balancing vehicles will only be accepted from companies if brand new, in unopened, original packaging. Used, refurbished or Hoverboard shipments from individuals, resellers, or third-party shipments will not be accepted.</p>
<b>FX-05</b>	<p>(a) FedEx Express will not accept <b>UN 3090 or UN 3480</b> offered as Section II.</p> <p>(b) All UN 3090 lithium metal batteries under Packing Instruction 968 (Section IA, Section IB) require preapproval. See <a href="http://www.fedex.com/dangerousgoods">www.fedex.com/dangerousgoods</a>, select: Get started then select lithium batteries.</p> <p>(c) All lithium batteries (Section I, IA, IB and Section II) in all packing instructions must not be shipped in the same package as the following dangerous goods classes/divisions: 1.4, 2.1, 3, 4.1, 4.2, 4.3, 5.1, 5.2 and 8 and 2.2 with a Cargo Aircraft Only label. This includes All Packed in One, Overpacks and combination All Packed in One/Overpacks. Exception: Temperature control devices containing Section II lithium batteries that do not require the lithium battery mark according to Packing Instruction 967 or 970 can be shipped with the classes/divisions above; however, the shipper must not select the “Section II lithium batteries/cells” box in the FedEx automation service;</p> <p>(d) Shippers sending any data loggers, which remain active in flight (other than FedEx SenseAware), must be pre-approved. Contact the FedEx Dangerous Goods hotline at +1 (901) 375-6806 or: <a href="mailto:dghotline@fedex.com">dghotline@fedex.com</a>. These approvals are based on the device, manufacturer, and model number, a shipper may request approval of the device on behalf of the manufacturer</p>
<b>FX-06</b>	<p>Dangerous goods packages that cannot accommodate all of the required Federal Express and regulatory documentation as well as all required regulatory markings and labelling on the top sides of the outer package, will not be accepted for carriage. Any required documentation, marking and labelling will not be permitted on the bottom of the package. Exception: UN Specification markings may be on the bottom of the package. FedEx branded packaging including brown boxes may not be used to ship dangerous goods or dry ice. Exceptions: FedEx Express white and brown boxes and tubes may be used for FedEx Express UN 3091 and UN 3481 Section II lithium battery shipments.</p> <p>UN 3373, Biological Substance Category B may be shipped in the FedEx UN 3373 Pack, the FedEx Clinical box, or any FedEx TempAssure packaging.</p>

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**G3 (GOL Airlines)**

<b>G3-08</b>	GOL sets additional restrictions regarding the “Provisions for Dangerous Goods Carried by Passengers or Crew” (Table 2.3.A). Request our edition by e-mail: <a href="mailto:gr-controldequalidadecgo@voegol.com.br">gr-controldequalidadecgo@voegol.com.br</a>
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#### GF (Gulf Air)

<b>GF-14</b>	Lithium metal or lithium alloy cells and batteries packed with or contained in equipment ( <b>UN 3091</b> ) are prohibited from carriage as cargo on GF aircraft. This prohibition does not apply to GF company materials ( <b>see Packing Instructions 969 and 970</b> ).
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#### GK (Jetstar Japan)

<b>GK-05</b>	Shipments of <b>UN 3090</b> , lithium metal cells and batteries are prohibited from carriage on Jetstar aircraft. This applies to Section IA, IB and Section II of Packing Instruction 968.
<b>GK-06</b>	Shipments of <b>UN 3480</b> – Lithium ion batteries, including lithium polymer batteries are prohibited from carriage as cargo on Jetstar aircraft. This applies to Section IA, IB and II of packing instruction 965.

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#### GS (Tianjin Airlines)

<b>GS-07</b>	Lithium ion batteries including lithium ion batteries installed in the equipment, such as wheelchairs, with a watt-hour rating exceeding 100 Wh will not be accepted in the cargo compartment.
<b>GS-09</b>	Small lithium battery powered vehicles are prohibited as carry-on or checked in baggage. This prohibition applies but is not limited to air wheels, solo wheels, balance wheels and hover boards.

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#### H5 (Thomas Cook Airlines Balearics)

<b>H5-10</b>	Lithium metal cells/batteries and lithium ion cells/batteries, UN 3090, UN 3091, UN 3480 and UN 3481, will not be accepted for carriage as cargo, with the exception of lithium battery powered temperature loggers.
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#### HA (Hawaiian Airlines)

<b>HA-06</b>	Lithium cell/battery limitations: HA accepts <b>UN 3481 and UN 3091</b> shipments only when packaged in accordance with Section II of the following Packaging Instructions: PI 966, PI 967, PI 969 and PI 970. <b>Note:</b> Shipments of company materials (COMAT) are exempt from this provision and may be shipped in accordance with DOT Hazardous Materials Regulation and IATA DGR.
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#### HX (Hong Kong Airlines)

<b>HX-06</b>	<b>UN 3090</b> Lithium metal batteries. Lithium metal cells and batteries will not be accepted or carriage. This applies to Section IA, IB and Section II of Packing Instruction 968.
<b>HX-07</b>	<b>UN 3480</b> Lithium ion batteries (including lithium polymer batteries). Lithium ion or lithium polymer cells and batteries will not be accepted for carriage as cargo. This applies to Section IA, IB and Section II of Packing Instruction 965.

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## I2 (Iberia Express)

<b>I2-04</b>	Unless specifically approved by Iberia Express, passengers and crew are limited to a maximum of 4 spare lithium batteries up to 100 Wh per person. Spare batteries are restricted to “carry on” cabin baggage only, (see 2.3.5.9).
<b>I2-05</b>	When carried by passengers and crew, lithium ion batteries, lithium metal batteries or power banks without any clear marks of the Watt-hour rating or lithium metal content or where the Watt-hour rating cannot be calculated are forbidden.

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## IB (Iberia)

<b>IB-04</b>	Unless specifically approved by Iberia, passengers and crew are limited to a maximum of 4 spare lithium batteries up to 100 Wh per person. Spare batteries are restricted to “carry on” cabin baggage only, (see 2.3.5.9).
<b>IB-05</b>	When carried by passengers and crew, lithium ion batteries, lithium metal batteries or power banks without any clear marks of the Watt-hour rating or lithium metal content or where the Watt-hour rating cannot be calculated are forbidden.

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## JJ (TAM Airlines)

<b>JJ-08</b>	<p>Lithium Batteries and Cells, <b>UN 3091</b> are forbidden as cargo on passenger aircraft and will only be transported in Cargo Aircraft Only (CAO). This prohibition does not apply to: <sup>[SEP]</sup><sub>[SEP]</sub></p> <ul style="list-style-type: none"> <li>• Lithium batteries covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see <sup>[SEP]</sup><sub>[SEP]</sub>Table 2.3.A); <sup>[SEP]</sup><sub>[SEP]</sub></li> <li>• Lithium Metal Batteries and Cells contained in medical equipment being transported for humanitarian reasons. They will only be accepted and may be transported on passenger aircraft whenever a document proving such condition is present. The documents may be issued by health institution or authority.</li> <li>• Lithium metal batteries that are classified as <b>UN 3091</b> section II and which are installed in temperature control devices, also known as data loggers. These are used to monitor temperatures in certain products such as pharma (TCP). They may be transported in passenger aircraft in accordance with current regulations.</li> <li>• Lithium metal batteries, classified as <b>UN 3091</b>, that are company materials of JJ and its subsidiaries. <sup>[SEP]</sup><sub>[SEP]</sub></li> </ul> <p><b>Note:</b> The number of packages marked with the lithium battery handling label in compliance with the Section II of the packing instructions 965-966-967, 968-969-970, should be added in the nature of the product box of the air waybill.</p>
<b>JJ-09</b>	<p>Unit load devices or freight containers containing dangerous goods described in 9.1.4 letter (a) to (d) or Lithium Batteries prepared under Section II of PI 966 or 967, will be accepted by advance arrangements and contract only, in accordance with the current “Accreditation Freight Forwarder Program” implemented by TAM Dangerous Goods Department (<b>see JJ-01</b>).</p> <p>Shipper/Freight Forwarder must deliver a document certifying that the shipment:</p> <ul style="list-style-type: none"> <li>• was prepared in secure premises and protected against unlawful interference during preparation, storage and transport, and</li> <li>• packages comply with all Dangerous Goods Regulations requirements.</li> </ul>

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**JQ (Jetstar)**

<b>JQ-05</b>	Shipments of <b>UN 3090</b> , lithium metal cells and batteries are prohibited from carriage on Jetstar aircraft. This applies to Section IA, IB and Section II of Packing Instruction 968. •
<b>JQ-06</b>	Shipments of <b>UN 3480</b> – Lithium ion cells and batteries, including lithium polymer batteries are prohibited from carriage as cargo on Jetstar aircraft. This applies to Section IA, IB and II of Packing Instruction 965. Shipments exempt from this prohibition are: <ul style="list-style-type: none"> <li>• <b>UN 3480</b> Lithium ion batteries (including lithium polymer batteries), shipped as A.O.G spares. <ul style="list-style-type: none"> <li>— The words “<b>A.O.G Spares</b>” must be entered in the “Additional Handling Information” on the Shipper’s Declaration or on the air waybill when no Shipper’s Declaration is required in the ‘Handling Information’ or ‘Nature and Quantity of Goods’.</li> </ul> </li> <li>• <b>UN 3480</b> Lithium ion batteries (including lithium polymer batteries), when shipped for use in urgent life-saving devices (where no other means of transport is available). <ul style="list-style-type: none"> <li>— The words “<b>Urgently required to Support Life-Saving Devices</b>” must be entered in the “Additional Handling Information” on the Shipper’s Declaration or on the air waybill when no Shipper’s Declaration is required in the ‘Handling Information’ or ‘Nature and Quantity of Goods’.</li> </ul> </li> </ul> <p>The above exempt shipments must:</p> <ul style="list-style-type: none"> <li>• not exceed 100 kg net each;</li> <li>• comply with all relevant parts of the Dangerous Goods Regulations (e.g. Shippers Declaration if applicable);</li> <li>• not exceed 100kg total weight per aircraft; and</li> <li>• be loaded into a Class C cargo compartment (lower deck only).</li> </ul>

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**JU (Air Serbia)**

<b>JU-13</b>	Lithium metal batteries <b>UN 3091</b> packed with or contained in equipment are forbidden as cargo on JU (Air Serbia) aircrafts. This includes Section I/IA, IB and II of packing instruction 969 and 970. Exception: UN 3091 shipments of JU aircraft spare parts/AOG.
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**KA (Hong Kong Dragon Airlines (Dragonair))**

<b>KA-01</b>	<b>UN 3480</b> Lithium ion batteries. Lithium ion cells and batteries are prohibited from carriage as cargo on Dragonair aircraft. This applies to Section IA, IB and Section II of Packing Instruction 965. This prohibition does not apply to: <ul style="list-style-type: none"> <li>• lithium ion cells and batteries packed with or contained in equipment (<b>UN 3481</b>) in accordance with PI 966 and PI 967; or</li> <li>• lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see 2.3.2 to 2.3.5 and Table 2.3A).</li> </ul>
<b>KA-07</b>	<b>UN 3090</b> Lithium metal batteries. Lithium metal cells and batteries are prohibited from carriage as cargo on Dragonair aircraft. This applies to Section IA, IB and Section II of Packing Instruction 968. This prohibition does not apply to: <ul style="list-style-type: none"> <li>• lithium metal cells and batteries packed with or contained in equipment (<b>UN 3091</b>) in accordance with PI 969 and PI 970; or</li> </ul>



	<ul style="list-style-type: none"> <li>lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see 2.3.2 to 2.3.5 and Table 2.3.A).</li> </ul>
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**KC (Air Astana)**

<b>KC-13</b>	Lithium ion or lithium polymer cells and batteries <b>UN 3480</b> , packed in accordance with Section IA, IB and II of Packing Instruction 965 are forbidden for carriage as cargo on Air Astana aircraft.
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**KE (Korean Airlines)**

<b>KE-01</b>	<p>Dangerous goods, including Dangerous Goods in Excepted Quantity, Radioactive Material in Excepted Package and Lithium batteries (Section II PI965, PI968) in consolidations will not be accepted for carriage, except for the following shipments:</p> <ul style="list-style-type: none"> <li>consolidations having one master air waybill with one house air waybill;</li> <li>consolidations containing UN 1845, Carbon dioxide, solid (Dry ice) when used as a refrigerant;</li> <li>lithium batteries Section II (PI966, 967, 969, 970).</li> </ul> <p>(see 1.3.3, 8.1.2.4, 9.1.8 and 10.8.1.5).</p>
<b>KE-04</b>	For <b>UN 3480</b> , lithium ion batteries, Section IA, IB and II the shipper must clearly indicate that the lithium ion batteries are at no more than 30% state of charge. On the Shipper's Declaration this should be in the "Additional Handling Information" section. For <b>UN 3480</b> , Section II, the shipper must indicate this with the compliance statement on the air waybill.
<b>KE-06</b>	Dangerous goods, including "Dangerous Goods in Excepted Quantity" and "Radioactive Material in Excepted Package", will not be accepted for carriage on KE's passenger flight. The only exceptions are UN 3166, UN 3528, UN 3530, ID 8000, UN 1845, UN 2807, UN 3373 and <b>UN3481/3091 Section II (PI966,967,969,970)</b> .

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**KK (Atlasjet Airlines)**

<b>KK-10</b>	<p><b>UN 3090</b> Lithium metal batteries. Lithium metal cells and batteries are prohibited from carriage as cargo on Atlasjet aircraft. This applies to Section IA, IB and Section II of Packing Instruction 968.</p> <p>This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>lithium metal cells and batteries packed with or contained in equipment (<b>UN 3091</b>) in accordance with PI 969 and PI 970 and lithium ion cells and batteries (<b>UN 3480 and UN 3481</b>) in accordance with PI 965 to PI 967; or</li> <li>lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see 2.3.2 to 2.3.5 and Table 2.3.A).</li> </ul>
<b>KK-11</b>	All shipments of lithium batteries contained in equipment prepared in accordance with Section II of PI 967 or PI 970 must include the mandatory wording on the air waybill as shown in Section II ("Lithium ion batteries in compliance with Section II of PI 967" or "Lithium metal batteries in compliance with Section II of PI 970"). This applies even to shipments where no lithium battery handling label is required to be affixed to the package(s).

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### KQ (Kenya Airways)

<b>KQ-01</b>	<p>Dangerous goods in consolidations will not be accepted for carriage except for:</p> <ul style="list-style-type: none"> <li>- ID 8000 Consumer commodity</li> <li>- UN 1845 Carbon dioxide, solid or dry ice when used as a refrigerant for non-dangerous goods consignments</li> <li>- UN 3481/UN 3091 Lithium ion/metal cells and batteries under Section II of Packing Instructions 966, 967, 969 and 970</li> </ul> <p>(see 1.3.3, 8.1.2.4, 9.1.8 and 10.8.1.5)</p>
<b>KQ-09</b>	<p>Lithium batteries when packed with or contained in equipment in accordance with section II packing instruction 965, 966, 967, 968, 969 and 970 have to be reported as Special Loads in the NOTOC</p>
<b>KQ-10</b>	<p>Small lithium battery powered vehicles are prohibited as cabin or checked in baggage. This prohibition applies but is not limited to air wheels, solo wheels, mine segways, balance wheels and hover boards.</p>

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### KZ (Nippon Cargo Airlines)

<b>KZ-04</b>	<p>For <b>UN 3090</b> lithium metal/alloy cells and batteries PI 968 Section II, and <b>UN 3480</b> lithium ion cells and batteries PI 965 Section II, the following additional information must be on the Air Way Bill:</p> <ul style="list-style-type: none"> <li>(a) For a Non-consolidation shipment;             <ul style="list-style-type: none"> <li>- the number of packages containing lithium batteries and the net quantity in each package</li> </ul> </li> <li>(b) For a consolidated shipment, for each house air waybill containing lithium batteries and the net quantity in each package;             <ul style="list-style-type: none"> <li>- The house air waybill number; and</li> <li>- The number of packages containing lithium batteries and the net quantity in each package</li> </ul> </li> </ul>
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### L7 (LANCO-Linea Aérea Carguera de Colombia S.A.)

<b>L7-08</b>	<p>Lithium Batteries and Cells, <b>UN 3091</b> are forbidden as cargo on passenger aircraft and will only be transported in Cargo Aircraft Only (CAO). This prohibition does not apply to: <sup>[1]</sup><sub>[SEP]</sub></p> <ul style="list-style-type: none"> <li>• Lithium batteries covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see Table 2.3.A); <sup>[1]</sup><sub>[SEP]</sub></li> <li>• Lithium Metal Batteries and Cells contained in medical equipment being transported for humanitarian reasons. They will only be accepted and may be transported on passenger aircraft whenever a document proving such condition is present. The documents may be issued by health institution or authority. <sup>[1]</sup><sub>[SEP]</sub></li> <li>• Lithium metal batteries that are classified as <b>UN 3091</b> section II and which are installed in temperature control devices, also known as data loggers. These are used to monitor temperatures in certain products such as pharma (TCP). They may be transported in passenger aircraft in accordance with current regulations.</li> <li>• Lithium metal batteries, classified as <b>UN 3091</b>, that are company materials of L7 and its subsidiaries. <sup>[1]</sup><sub>[SEP]</sub></li> </ul> <p><b>Notes:</b></p> <ol style="list-style-type: none"> <li>1. <i>UN 3090-Lithium metal batteries of section IA and IB are subject to prior approval, see L7-01</i></li> <li>2. <i>The number of packages marked with the lithium battery mark in compliance with the Section II of the packing instructions 965-966-967, 968-969-970, should be added in the</i></li> </ol>
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	<i>nature of the product box of the air waybill.</i>
<b>L7-09</b>	<p>Unit load devices or freight containers containing dangerous goods described in 9.1.4 letter (a) to (d) or Lithium Batteries prepared under Section II of PI 966 or 967, will be accepted by advance arrangements and contract only, in accordance with the current “Accreditation Freight Forwarder Program” implemented by LANCO Dangerous Goods Department (<b>see L7-01</b>).</p> <p>Shipper/Freight Forwarder must deliver a document certifying that the shipment:</p> <ul style="list-style-type: none"> <li>• was prepared in secure premises and protected against unlawful interference during preparation, storage and transport, and</li> <li>• packages comply with all Dangerous Goods Regulations requirements.</li> </ul>

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**LA (LAN Airlines)**

<b>LA-09</b>	<p>Unit load devices or freight containers containing dangerous goods described in 9.1.4 letter (a) to (d) or Lithium Batteries prepared under Section II of PI 966 or 967, will be accepted by advance arrangements and contract only, in accordance with the current “Accreditation Freight Forwarder Program” implemented by LAN Airlines Dangerous Goods Department (<b>see LA-01</b>).</p> <p>Shipper/Freight Forwarder must deliver a document certifying that the shipment:</p> <ul style="list-style-type: none"> <li>• was prepared in secure premises and protected against unlawful interference during preparation, storage and transport, and</li> <li>• packages comply with all Dangerous Goods Regulations requirements.</li> </ul>
<b>LA-16</b>	<p>Lithium Batteries and Cells, <b>UN 3091</b> are forbidden as cargo on passenger aircraft and will only be transported in Cargo Aircraft Only (CAO). This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• Lithium batteries covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see Table 2.3.A);</li> <li>• Lithium Metal Batteries and Cells contained in medical equipment being transported for humanitarian reasons. They will only be accepted and may be transported on passenger aircraft whenever a document proving such condition is present. The documents may be issued by health institution or authority.</li> <li>• Lithium metal batteries that are classified as <b>UN 3091</b> section II and which are installed in temperature control devices, also known as data loggers. These are used to monitor temperatures in certain products such as pharma (TCP). They may be transported in passenger aircraft in accordance with current regulations.</li> <li>• Lithium metal batteries, classified as <b>UN 3091</b>, that are company materials of LA and its subsidiaries.<sup>[SEP]</sup></li> </ul> <p><b>Note:</b> The number of packages marked with the lithium battery label handling label in compliance with the Section II of the packing instructions 965-966-967, 968-969-970, should be added in the nature of the product box of the air waybill.</p>

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**LD (Air Hong Kong)**

<b>LD-07</b>	<p><b>UN 3090</b> Lithium metal batteries. Lithium metal cells and batteries are prohibited from carriage as cargo on Cathay Pacific Airways passenger carrying aircraft. This applies to Section IA, IB and Section II of Packing Instruction 968.</p> <p>This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• lithium metal cells and batteries packed with or contained in equipment (<b>UN 3091</b>) in accordance with PI 969 and PI 970; or</li> </ul>
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	<ul style="list-style-type: none"> <li>lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see 2.3.2 to 2.3.5 and Table 2.3.A).</li> </ul>
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**LH (Deutsche Lufthansa/Lufthansa Cargo AG)**

<b>LH-08</b>	<p>The following restrictions apply to lithium ion and lithium metal batteries as follows:</p> <ol style="list-style-type: none"> <li><b>UN 3480</b> Lithium ion batteries prepared in accordance with Section IA, IB and II PI 965 and <b>UN 3090</b> Lithium metal batteries prepared in accordance with Section IA, IB and II PI 968 will not be accepted for carriage as cargo;</li> <li>All consignments containing the following lithium batteries are prohibited as cargo on passenger aircraft and must be shown on the DGD as Cargo Aircraft Only with packages bearing the Cargo Aircraft Only label: <ul style="list-style-type: none"> <li><b>UN 3091</b> Lithium metal batteries packed with equipment prepared in accordance with Section I of PI 969;</li> <li><b>UN 3091</b> Lithium metal batteries contained in equipment prepared in accordance with Section I of PI 970;</li> <li><b>UN 3481</b> Lithium ion batteries packed with equipment prepared in accordance with Section I of PI 966;</li> <li><b>UN 3481</b> Lithium ion batteries contained in equipment prepared in accordance with Section I of PI 967;</li> </ul> </li> <li>All consignments containing the following lithium batteries are permitted as cargo on passenger and cargo aircraft: <ul style="list-style-type: none"> <li><b>UN 3481</b> Lithium ion batteries packed with equipment in accordance with Section II of PI 966;</li> <li><b>UN 3481</b> Lithium ion batteries installed in equipment in accordance with Section II of PI 967;</li> <li><b>UN 3091</b> Lithium metal batteries packed with equipment in accordance with Section II of PI 969;</li> <li><b>UN 3091</b> Lithium metal batteries installed in equipment in accordance with Section II of PI 970.</li> </ul> </li> </ol>
<b>LH-09</b>	<p>All consignments containing <b>UN 3171</b> Battery-powered vehicle and Battery-powered equipment are prohibited on passenger aircraft and must be shown as Cargo Aircraft Only on the Shipper's Declaration with packages bearing the Cargo Aircraft Only label.</p>

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**LO (LOT Polish Airlines)**

<b>LO-02</b>	<p>The carriage of balance wheels, hoverboards and other self-balancing vehicles is totally prohibited in carry-on and checked baggage.</p>
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**LP (LAN Perù)**

<b>LP-08</b>	<p>Lithium Batteries and Cells, <b>UN 3091</b> are forbidden as cargo on passenger aircraft and will only be transported in Cargo Aircraft Only (CAO). This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>Lithium batteries covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see Table 2.3.A);</li> <li>Lithium Metal Batteries and Cells contained in medical equipment being transported for humanitarian reasons. They will only be accepted and may be transported on passenger</li> </ul>
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	<p>aircraft whenever a document proving such condition is present. The documents may be issued by health institution or authority.</p> <ul style="list-style-type: none"> <li>• Lithium metal batteries that are classified as <b>UN 3091</b> section II and which are installed in temperature control devices, also known as data loggers. These are used to monitor temperatures in certain products such as pharma (TCP). They may be transported in passenger aircraft in accordance with current regulations.</li> <li>• Lithium metal batteries, classified as <b>UN 3091</b>, that are company materials of LP and its subsidiaries.<sup>[SEP]</sup></li> </ul> <p><b>Note:</b> The number of packages marked with the lithium battery handling label in compliance with the Section II of the packing instructions 965-966-967, 968-969-970, should be added in the nature of the product box of the air waybill.</p>
<b>LP-09</b>	<p>Unit load devices or freight containers containing dangerous goods described in 9.1.4 letter (a) to (d) or Lithium Batteries prepared under Section II of PI 966 and 967, will be accepted by advance arrangements and contract only, in accordance with the current "Accreditation Freight Forwarder Program" implemented by LAN Perú Dangerous Goods Department (<b>see LP-01</b>).</p> <p>Shipper/Freight Forwarder must deliver a document certifying that the shipment:</p> <ul style="list-style-type: none"> <li>• was prepared in secure premises and protected against unlawful interference during preparation, storage and transport, and</li> <li>• packages comply with all Dangerous Goods Regulations requirements.</li> </ul>

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#### LR (LACSA)

<b>LR-09</b>	<p><b>UN 3171</b> – Battery powered vehicles, powered by lithium batteries are forbidden to be transported as cargo in passenger aircraft. Additionally small lithium battery vehicles are prohibited as carry-on or checked in baggage. This prohibition applies but is not limited to air wheels, solo wheels, balance wheels and hover boards.</p>
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#### LU (LAN Express)

<b>LU-08</b>	<p>Lithium Batteries and Cells, <b>UN 3091</b> are forbidden as cargo on passenger aircraft and will only be transported in Cargo Aircraft Only (CAO). This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• Lithium batteries covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see Table 2.3.A);</li> <li>• Lithium Metal Batteries and Cells contained in medical equipment being transported for humanitarian reasons. They will only be accepted and may be transported on passenger aircraft whenever a document proving such condition is present. The documents may be issued by health institution or authority.</li> <li>• Lithium metal batteries that are classified as <b>UN 3091</b> section II and which are installed in temperature control devices, also known as data loggers. These are used to monitor temperatures in certain products such as pharma (TCP). They may be transported in passenger aircraft in accordance with current regulations.</li> <li>• Lithium metal batteries, classified as <b>UN 3091</b>, that are company materials of LU and its subsidiaries.<sup>[SEP]</sup></li> </ul> <p><b>Note:</b> The number of packages marked with the lithium battery handling label in compliance with the Section II of the packing instructions 965-966-967, 968-969-970, should be added in the nature of the product box of the air waybill.</p>
<b>LU-09</b>	<p>Unit load devices or freight containers containing dangerous goods described in 9.1.4 letter (a) to (d) or Lithium Batteries prepared under Section II of PI 966 and 967, will be accepted by advance arrangements and contract only, in accordance with the current "Accreditation Freight Forwarder</p>





	<p>Program” implemented by LAN Airlines Dangerous Goods Department (<b>see LU-01</b>).</p> <p>Shipper/Freight Forwarder must deliver a document certifying that the shipment:</p> <ul style="list-style-type: none"> <li>• was prepared in secure premises and protected against unlawful interference during preparation, storage and transport, and</li> <li>• packages comply with all Dangerous Goods Regulations requirements.</li> </ul>
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### LX (Swiss International)

<b>LX-06</b>	<p>The following items are not accepted for carriage as cargo:</p> <ul style="list-style-type: none"> <li>• <b>UN 3090</b> Lithium Metal Batteries – PI 968, Section IA, IB and II;</li> <li>• <b>UN 3091</b> Lithium Metal Batteries packed with equipment – PI 969, Section I;</li> <li>• <b>UN 3091</b> Lithium Metal Batteries contained in equipment – PI 970, Section I;</li> <li>• <b>UN 3480</b> Lithium Ion Batteries – PI 965, Section IA, IB and II;</li> <li>• <b>UN 3481</b> Lithium Ion Batteries packed with equipment – PI 966, Section I;</li> <li>• <b>UN 3481</b> Lithium Ion Batteries contained in equipment – PI 970, Section I;</li> </ul>
<b>LX-07</b>	<p>UN 3171 <b>Battery-Powered Vehicles</b> are not accepted as cargo. This prohibition does not apply to UN 3171 <b>Battery-Powered Equipment</b>.</p>

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### M3 (ABSA Cargo Airline)

<b>M3-08</b>	<p>Lithium Batteries and Cells, <b>UN 3091</b> are forbidden as cargo on passenger aircraft and will only be transported in Cargo Aircraft Only (CAO). This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• Lithium batteries covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see Table 2.3.A);</li> <li>• Lithium Metal Batteries and Cells contained in medical equipment being transported for humanitarian reasons. They will only be accepted and may be transported on passenger aircraft whenever a document proving such condition is present. The documents may be issued by health institution or authority.</li> <li>• Lithium metal batteries that are classified as <b>UN 3091</b> section II and which are installed in temperature control devices, also known as data loggers. These are used to monitor temperatures in certain products such as pharma (TCP). They may be transported in passenger aircraft in accordance with current regulations.</li> <li>• Lithium metal batteries, classified as <b>UN 3091</b>, that are company materials of M3 and its subsidiaries.</li> </ul> <p><b>Notes:</b></p> <ul style="list-style-type: none"> <li>• <i>UN 3090-Lithium metal batteries of section IA and IB are subject to prior approval, see L7-01</i></li> <li>• <i>The number of packages marked with the lithium battery mark in compliance with the Section II of the packing instructions 965-966-967, 968-969-970, should be added in the nature of the product box of the air waybill.</i></li> </ul>
<b>M3-09</b>	<p>Unit load devices or freight containers containing dangerous goods described in 9.1.4 letter (a) to (d) or Lithium Batteries prepared under Section II of PI 966 and 967, will be accepted by advance arrangements and contract only, in accordance with the current “Accreditation Freight Forwarder Program” implemented by ABSA Dangerous Goods Department (<b>see M3-01</b>).</p> <p>Shipper/Freight Forwarder must deliver a document certifying that the shipment:</p> <ul style="list-style-type: none"> <li>• was prepared in secure premises and protected against unlawful interference during preparation, storage and transport, and</li> <li>• packages comply with all Dangerous Goods Regulations requirements.</li> </ul>



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**M7 (MASAIR – Aerotransportes Mas de carga SA. De CV.)**

<b>M7-08</b>	<p>Lithium Batteries and Cells, <b>UN 3091</b> are forbidden as cargo on passenger aircraft and will only be transported in Cargo Aircraft Only (CAO). This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• Lithium batteries covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see Table 2.3.A); <sup>[SEP]</sup></li> <li>• Lithium Metal Batteries and Cells contained in medical equipment being transported for humanitarian reasons. They will only be accepted and may be transported on passenger aircraft whenever a document proving such condition is present. The documents may be issued by health institution or authority.</li> <li>• Lithium metal batteries that are classified as <b>UN 3091</b> section II and which are installed in temperature control devices, also known as data loggers. These are used to monitor temperatures in certain products such as pharma (TCP). They may be transported in passenger aircraft in accordance with current regulations.</li> <li>• Lithium metal batteries, classified as <b>UN 3091</b>, that are company materials of LU and its subsidiaries. <sup>[SEP]</sup></li> </ul> <p><b>Note:</b> The number of packages marked with the lithium battery handling label in compliance with the Section II of the packing instructions 965-966-967, 968-969-970, should be added in the nature of the product box of the air waybill.</p>
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**MK (Air Mauritius)**

<b>MK-16</b>	<p>The only lithium ion or metal cells or batteries accepted for transport on Air Mauritius aircraft as cargo are those prepared in accordance to <b>Section II of Packing Instructions 966, 967, 969 and 970.</b></p> <p>This prohibition does not apply to:</p> <ol style="list-style-type: none"> <li>1. lithium batteries covered by the Provisions of Dangerous Goods Carried by Passengers &amp; Crew (<b>Table 2.3.A</b>);</li> <li>2. lithium metal or ion cells or batteries contained in medical equipment being transported for humanitarian reasons with prior authorization from Air Mauritius Ground Services;</li> <li>3. lithium metal or ion cells or batteries that are presented as Air Mauritius Company Material (<b>COMAT</b>).</li> </ol> <p><b>Additional document/s to accompany shipment/s.</b>  <b>(a)</b> for Section II of PI 966, 967, 969 and 970 form Ref MK ELI/ELM /001 obtained from Air Mauritius Cargo Commercial.</p>
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**MN (Comair Pty)**



<b>MN-01</b>	The following dangerous goods are prohibited for carriage on all Comair aircraft: <ol style="list-style-type: none"> <li>a. Class 1 to Class 8; with the exception of UN 1044, UN 1072, UN 1863, UN 1956, UN 2795, UN 2911, UN 2915, UN 3356 and UN 3373;</li> <li>b. Class 9; with the exception of UN 1845, UN 3082, UN 3363, UN 3091, UN 3363 and <b>UN 3481</b>.</li> </ol>
<b>MN-02</b>	Table 2.3.A Exceptions <ol style="list-style-type: none"> <li>(a) Forbidden items. The following Items are forbidden on Comair Aircraft: Lithium Batteries: Security-type equipment containing lithium batteries.</li> <li>(b) Carry on baggage. The following items are only permitted as carry on baggage and not permitted in or as checked baggage: Lithium batteries in portable electronic devices or equipment and lithium battery-powered electronic devices.</li> </ol>
<b>MN-03</b>	Unless specifically approved by Comair, passengers and crew are limited to a maximum of 4 spare lithium batteries up to 100 Wh per person. Spare batteries are restricted to “carry on” cabin baggage only (see 2.3.5.9).

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**MP (Martinair Holland)**

<b>MP-03</b>	Dangeorous goods offered under State exemptions or approvals, including those under Special Provision A88 or A99, are subject to prior authorization of MP. Authorization requests must be submitted via email to <a href="mailto:acc@martinair.com">acc@martinair.com</a> . A copy of all relevant documentation must be included in the email.
<b>MP-07</b>	Lithium batteries packed in accordance with PI 968, 965 Section IA, IB or Section II, are only accepted on aft lower deck positions. Packages and overpacks shall not exceed a max height of 1.60 m. Lithium batteries packed in accordance with PI 965-970 section I, IA, IB or II shall not be packed in the same outer packaging with any other dangerous goods, or placed in an overpack or ULD with packages containing any other dangerous goods,
<b>MP-08</b>	A maximun of 4.000 kg net per flight and 1.000 kg net per ULD of lithium batteries packed in accordance woth Packing Instruction 968, 965 Section IA, IB will be accepted.

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**MT (Thomas Cook Airlines Ltd of Manchester)**

<b>MT-10</b>	Lithium metal cells/batteries and lithium ion cells/batteries <b>UN 3090, UN 3091, UN 3480 and UN 3481</b> , will not be accepted for carriage as cargo, wjt the exception of lithium battery powered temperature loggers.
<b>MT-11</b>	Following items/goods are not allowed to be carried by passengers and crew: <ul style="list-style-type: none"> <li>- Small vehicles powered by lithium batteries such as segways, Hoverboards, Airwheels, Solo wheels, Balance wheels.</li> </ul>

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**NH (All Nippon Airways)**

<b>NH-08</b>	UN 3480, lithium ion batteries (Section IB and Section II) and UN 3090, lithium metal batteries (Section IB and Section II) the shipper is required to submit a “Packing confirmation sheet” that the packaging is capable of withstanding the 1.2 m drop test. More information regarding the “Packing confirmation sheet” may be found at the following link: <a href="http://www.anacargo.jp/en/int/news/restriction">http://www.anacargo.jp/en/int/news/restriction</a>
<b>NH-09</b>	<b>UN 3480</b> , lithium ion batteries (Section II) and <b>UN 3090</b> , lithium metal batteries (Section II) must indicate the House Air Waybill number, the number of packages containing batteries and the net quantity of batteries and the net quantity of batteries per each package on the Air Waybill.



<b>NH-10</b>	<b>UN 3480</b> , lithium ion batteries (Section IA, Section IB and/or Section II), the shipper must clearly indicate on the Shipper's Declaration for Dangerous Goods, or on the air waybill for Section II that the lithium ion batteries are at no more than 30% state of charge. Example: Lithium ion batteries are at no more than 30% state of charge.
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#### OM (MIAT - Mongolian Airlines)

<b>OM-11</b>	<p>Lithium ion batteries as follows will not be accepted for carriage as cargo:</p> <ul style="list-style-type: none"> <li>• <b>UN 3481</b> Lithium ion and or lithium polymer cells and batteries packed with or contained in equipment, prepared in accordance with Section I of Packing Instructions 966 and 967.</li> </ul> <p><b>Note:</b> <i>The above restriction does not apply to MIAT-Mongolian Airlines Company Material-COMAT.</i></p>
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#### OS (Austrian Airlines)

<b>OS-08</b>	<p>The following restrictions apply to lithium ion and lithium metal batteries as follows:</p> <ol style="list-style-type: none"> <li>1. UN 3480 Lithium ion batteries prepared in accordance with Section IA, IB and II PI 965 and UN 3090 Lithium metal batteries prepared in accordance with Section IA, IB and II PI 968 will not be accepted for carriage as cargo;</li> <li>2. All consignments containing the following lithium batteries are prohibited as cargo on passenger aircraft and must be shown on the DGD as Cargo Aircraft Only with packages bearing the Cargo Aircraft Only label: <ul style="list-style-type: none"> <li>• UN 3091 Lithium metal batteries packed with equipment prepared in accordance with Section I of PI 969;</li> <li>• UN 3091 Lithium metal batteries contained in equipment prepared in accordance with Section I of PI 970;</li> <li>• UN 3481 Lithium ion batteries packed with equipment prepared in accordance with Section I of PI 966;</li> <li>• UN 3481 Lithium ion batteries contained in equipment prepared in accordance with Section I of PI 967.</li> </ul> </li> <li>3. All consignments containing the following lithium batteries are permitted as cargo on passenger and cargo aircraft: <ul style="list-style-type: none"> <li>• UN 3481 Lithium ion batteries packed with equipment in accordance with Section II of PI 966;</li> <li>• UN 3481 Lithium ion batteries contained in equipment in accordance with Section II of PI 967;</li> <li>• UN 3091 Lithium metal batteries packed with equipment in accordance with Section II of PI 969;</li> <li>• UN 3091 Lithium metal batteries contained in equipment in accordance with Section II of PI 970.</li> </ul> </li> </ol>
<b>OS-09</b>	All consignments containing <b>UN 3171</b> Battery-powered vehicle and Battery-powered equipment are prohibited on passenger aircraft.

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#### OZ (Asiana Airlines)



<b>OZ-09</b>	Dangerous goods will not be accepted for carriage on OZ's passenger aircraft with the exception of: <b>omissis...</b> <ul style="list-style-type: none"> <li>• <b>UN 3091</b> Lithium metal batteries packed with equipment and contained in equipment (PI 969 and PI 970 Section II only).</li> <li>• <b>UN 3481</b>, Lithium ion batteries packed with equipment and contained in equipment (PI 966 and PI 967 Section II only).</li> </ul>
<b>OZ-10</b>	The following lithium batteries shipments will not be accepted for carriage on Asiana airlines aircraft. <b>UN 3090</b> , prepared in accordance with Section IA, IB and II of Packing Instruction 968; <b>UN 3091</b> , prepared in accordance with Section I of Packing Instructions 969 or 970; <b>UN 3480</b> , prepared in accordance with Section IA of Packing Instruction 965; <b>UN 3481</b> , prepared in accordance with Section I of Packing Instructions 966 or 967.
<b>OZ-11</b>	For UN 3480, lithium ion batteries, Section IB and II, the shipper must clearly indicate that the state of charge (SoC) does not exceed 30% of its rated capacity. It must be indicated in the "Additional Handling Information" box of the Shipper's Declaration for Section IB and in the "Nature and Quantity of Goods" box of the Air Waybill for Section II

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### P3 (Cargologicair)

<b>P3-02</b>	<b>UN 3090</b> , Section IA of PI 968 and UN 3091, Section I of PI 969 and PI 970 are accepted for carriage as cargo upon prior approval of the airline. Request for approval must be by E-mail: <a href="mailto:dg@cargologicair.com">dg@cargologicair.com</a>
<b>P3-03</b>	<b>UN 3480</b> , Section IA of PI 965 and UN3481, Section I of PI 966 and PI967 are accepted for carriage upon prior approval of the airline. Request for approval must be via email: <a href="mailto:dg@cargologicair.com">dg@cargologicair.com</a>
<b>P3-04</b>	<b>UN 3480</b> Section IB, II of PI 965, UN3481 Section II of PI966 and PI967, UN3090 Section IB, II of PI 968 and UN3091, Section II of PI969 and PI 970 are accepted for carriage only with a completed and signed "CargoLogicAir Shipper's Declaration for Lithium Battery" form. This form can be obtained from local airline offices or via email: <a href="mailto:dg@cargologicair.com">dg@cargologicair.com</a> Exceptions may be applied and shall be agreed with the airline.

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### PR (Philippine Airlines)

<b>PR-03</b>	Portable electronic devices, with or without lithium batteries, particularly cameras, mobile phones, laptops and tablets are not permitted in checked baggage when carried by passengers and crew.
<b>PR-04</b>	Small lithium battery-powered vehicle ( <b>UN 3171</b> ), specifically hoverboards, airwheel, solowheel, mini-segway, balance wheel or similar vehicles with or without battery are forbidden as cargo and checked or carry-on baggage when carried by passengers or crew. All other types classified under UN 3171 may be accepted as cargo except for the aforementioned small vehicles.

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### PX (Air Niugini)

<b>PX-16</b>	Small lithium battery powered vehicles such as "Balance wheels" and "Hover boards" are forbidden on all Air Niugini flights.
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### PZ (Transportes del Mercosul – TAM)

<b>PZ-06</b>	<p>The marking required by 7.1.4 and application of hazard and handling labels on packages containing dangerous goods must not be applied to the top or bottom of packages. These markings and labels must be applied to the sides of packages. This requirement does not apply to:</p> <ul style="list-style-type: none"> <li>• the marking of the full name and address of the shipper and consignee;</li> <li>• the lithium battery mark (7.1.5.5).</li> </ul>
<b>PZ-08</b>	<p>Lithium Batteries and Cells, <b>UN 3091</b> are forbidden as cargo on passenger aircraft and will only be transported in Cargo Aircraft Only (CAO). This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• Lithium batteries covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see Table 2.3.A);</li> <li>• Lithium Metal Batteries and Cells contained in medical equipment being transported for humanitarian reasons. They will only be accepted and may be transported on passenger aircraft whenever a document proving such condition is present. The documents may be issued by health institution or authority.</li> <li>• Lithium metal batteries that are classified as <b>UN 3091</b> section II and which are installed in temperature control devices, also known as data loggers. These are used to monitor temperatures in certain products such as pharma (TCP). They may be transported in passenger aircraft in accordance with current regulations.</li> <li>• Lithium metal batteries, classified as <b>UN 3091</b>, that are company materials of PZ and its subsidiaries. <sup>[SEP]</sup></li> </ul> <p><b>Note:</b> The number of packages marked with the lithium battery handling label in compliance with the Section II of the packing instructions 965-966-967, 968-969-970, should be added in the nature of the product box of the air waybill.</p>
<b>PZ-09</b>	<p>Unit load devices or freight containers containing dangerous goods described in 9.1.4 letter (a) to (d) or Lithium Batteries prepared under Section II of PI 966 and 967, will be accepted by advance arrangements and contract only, in accordance with the current “Accreditation Freight Forwarder Program” implemented by TAM Dangerous Goods Department (<b>see PZ-01</b>).</p> <p>Shipper/Freight Forwarder must deliver a document certifying that the shipment:</p> <ul style="list-style-type: none"> <li>• was prepared in secure premises and protected against unlawful interference during preparation, storage and transport, and</li> <li>• packages comply with all Dangerous Goods Regulations requirements.</li> </ul>

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**QF (Qantas Airways)**

<b>QF-05</b>	<p>Shipments of <b>UN 3090</b> – Lithium metal cells and batteries, are prohibited from carriage on Qantas aircraft. This applies to Section IA, IB and II of Packing Instruction 968.</p>
<b>QF-06</b>	<p>Shipments of <b>UN 3480</b> – Lithium ion cells and batteries, including lithium polymer batteries are prohibited from carriage as cargo on Qantas aircraft. This applies to Section IA, IB and II of Packing Instruction 965. Shipments exempt from this prohibition are:</p> <ul style="list-style-type: none"> <li>• <b>UN 3480</b> Lithium ion batteries (including lithium polymer batteries), shipped as A.O.G spares. <ul style="list-style-type: none"> <li>○ The words “<b>A.O.G Spares</b>” must be entered in the “Additional Handling Information” on the Shipper’s Declaration or on the air waybill when no Shipper’s Declaration is required in the ‘Handling Information’ or ‘Nature and Quantity of Goods’.</li> </ul> </li> <li>• <b>UN 3480</b> Lithium ion batteries (including lithium polymer batteries), when shipped for use in urgent life-saving devices (where no other means of transport is available). <sup>[SEP]</sup></li> </ul>

	<ul style="list-style-type: none"> <li>○ The words “<b>Urgently required to Support Life-Saving Devices</b>” must be entered in the “Additional Handling Information” on the Shipper’s Declaration or on the air waybill when no Shipper’s Declaration is required in the ‘Handling Information’ or ‘Nature and Quantity of Goods’.</li> </ul> <p>The above exempt shipments must:</p> <ul style="list-style-type: none"> <li>• not exceed 100 kg net each;</li> <li>• comply with all relevant parts of the Dangerous Goods Regulations (e.g. Shippers Declaration if applicable);</li> <li>• not exceed 100 kg total weight per aircraft; and</li> <li>• be loaded into a Class C cargo compartment (lower deck only).</li> </ul>
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#### QK (Jazz Aviation LP)

<b>QK-06</b>	For shipments of Section II of the packing instructions 966, 967, 969 and 970, the number of packages (unless these are the only packages within the consignment) must be added in the “Nature and quantity of goods” box of the air waybill.
<b>QK-08</b>	<b>UN 3171, Battery-powered vehicle</b> , that are powered by lithium ion batteries, the following additional requirements must be met: an indication that the vehicle is powered by lithium ion batteries, and <b>the net weight of lithium ion batteries in each vehicle</b> must be added to the “Additional Handling Information” section on the Shipper’s Declaration for Dangerous Goods;
<b>QK-09</b>	Used and/or refurbished lithium batteries packed with or contained in equipment, Section II, packed in an overpack are not accepted for carriage as cargo

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#### QR (Qatar Airways)

<b>QR-04</b>	<p>The following will not be accepted for carriage on Qatar Airways passenger flights:</p> <ul style="list-style-type: none"> <li>• <b>UN 3091</b>—lithium metal batteries contained in equipment;</li> <li>• <b>UN 3091</b>—lithium metal batteries packed with equipment.</li> </ul> <p>The above include both Section I (fully regulated) and Section II (excepted) (<b>see PI 969–970</b>). Lithium battery powered temperature loggers for pharmaceutical shipments are permitted with prior approval from: <a href="mailto:qrdg@qatarairways.com.qa">qrdg@qatarairways.com.qa</a></p> <p>The above restrictions are not applicable to QR Technical Supplies (COMAT) shipments.</p>
<b>QR-07</b>	<p>The following dangerous goods will not be accepted for carriage as cargo:</p> <ul style="list-style-type: none"> <li>• <b>UN 3090</b> – Lithium metal cells and batteries, including lithium alloy cells and batteries, prepared in accordance with Section IA and IB of Packing Instruction 968. <b>UN 3090</b> prepared in accordance with Section II of Packing Instruction 968 will be accepted for carriage only on QR cargo aircraft.</li> <li>• <b>UN 3480</b> – Lithium ion cells and batteries, including lithium polymer cells and batteries, prepared in accordance with Section IA and Section IB of Packing Instruction 965. <b>UN 3480</b> prepared in accordance with Section II of Packing Instruction 965 will be accepted only on QR cargo aircraft.</li> <li>• The above items shipped form or consigned to QR Technical Supplies as COMAT are acceptable only on freighter aircraft, with prior approval given from <a href="mailto:qrdg@qatarairways.com.qa">qrdg@qatarairways.com.qa</a></li> </ul>
<b>QR-08</b>	<p>The following packaging restrictions must be adhered to on all Qatar Airways flights:</p> <ul style="list-style-type: none"> <li>• Packages containing lithium cells or batteries must not be placed in an overpack wiwth packages containing any other dangerous goods;</li> <li>• Lithium cells and batteries must not be packed in the same outer packaging with any other dangerous goods.</li> </ul>



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**QT (TAMPA Cargo)**

<b>QT-02</b>	Shippers of <b>UN 3480</b> , <b>UN 3481</b> and <b>UN 3091</b> Lithium cells and batteries must be previously registered and approved by the airline.
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**QY (European Air Transport Leipzig GmbH–DHL)**

<b>QY-03</b>	All lithium batteries, including refurbished, prepared under Section II of packing instructions 965 – 970 will only be accepted for carriage with the approval of Regional/Global Restricted Commodities Group–DHL Express Europe Headquarters.
<b>QY-05</b>	Dangerous goods shipments under IATA special provision <b>A88/A99</b> will only be accepted by advance arrangements and approval by the DHL Regional Restricted Commodities Group and European Air Transport Leipzig GmbH (EAT). The request for transport is required to be submitted to Global Restricted Commodities Group latest 7 working days prior planned transport and must contain the following information: <ul style="list-style-type: none"> <li>- AWB copy (shippers name, AWB number, gross weight, origin, destination).</li> <li>- Copy of the Authority approvals for State of origin and other approvals as applicable.</li> <li>- Complete planned routing including any transit stations.</li> </ul>

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**RH (Hong Kong Air Cargo Carrier Ltd.)**

<b>RH-06</b>	<b>UN 3090</b> Lithium metal batteries, Lithium metal cells and batteries will not be accepted for carriage as cargo. This applies to Section IA, IB and Section II of PI 968.
<b>RH-07</b>	<b>UN 3480</b> Lithium ion batteries (including lithium polymer batteries), Lithium ion on lithium polymer cells and batteries will not be accepted for carriage as cargo. This applies to Section IA, IB and Section II of PI 965.

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**RO (TAROM Airlines)**

<b>RO-10</b>	Any auto-balanced vehicles powered by lithium batteries, e.g. hoverboards, airboards, oxboards, e-skates, waveboards, Urunners, et. Are forbidden for transport in checked or carry-on baggage.
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**RS (Sky Regional Airlines)**

<b>RS-06</b>	For shipments of Section II of the packing instructions 966, 967, 969 and 970, the number of packages (unless these are the only packages within the consignment) must be added in the “Nature and quantity of goods” box of the air waybill.
<b>RS-07</b>	Lithium batteries transported under section II of PI 966,967,969 and 970 will only be accepted for carriage with a duly completed “lithium battery section II – Shipper’s Transport Document” available on the Air Canada Cargo website, see : <a href="http://www.aircanada.com/cargo/en/tools-forms/#tab_formas.reference">www.aircanada.com/cargo/en/tools-forms/#tab_formas.reference</a>
<b>RS-08</b>	<b>UN 3171, Battery-powered vehicle</b> , that are powered by lithium ion batteries, the following additional requirements must be met: <ul style="list-style-type: none"> <li>• An indication that the vehicle is powered by lithium ion batteries, and the <b>net weight of lithium ion batteries</b> in each vehicle must be added to the “Additional Handling</li> </ul>





	Information” section on the Shipper’s Declaration for Dangerous Goods; <ul style="list-style-type: none"> <li>Vehicles must be equipped with an effective means of preventing accidental activation. Lithium ion batteries which have been removed from the vehicle and are packed separate from the vehicle in the same outer packaging must be offered for transport as UN 3481, <b>Lithium ion batteries packed with equipment</b> and Packing Instruction 966 applies.</li> </ul>
<b>RS-09</b>	Used and/or refurbished lithium batteries packed with or contained in equipment, Section II, packed in an overpack are not accepted for carriage as cargo.

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#### RU (Air Bridge Cargo)

<b>RU-02</b>	<b>UN 3090</b> , Section IA of PI 968 and <b>UN 3091</b> , Section I of PI 969 and PI 970 are accepted for carriage upon prior approval of the airline. Request for approval must be via email: <a href="mailto:dg@airbridgecargo.com">dg@airbridgecargo.com</a>
<b>RU-03</b>	<b>UN 3480</b> , Section IA of PI965 and <b>UN 3481</b> , section I of PI966 and PI967 are accepted for carriage upon prior approval of the airline. Request for approval must be via email: <a href="mailto:dg@airbridgecargo.com">dg@airbridgecargo.com</a>
<b>RU-04</b>	<b>UN 3480</b> , Section IB, II of PI965, <b>UN 3481</b> section II of PI966 and PI967, <b>UN 3090</b> Section IB, II of PI968 and <b>UN 3091</b> , Section II of PI969 and PI970 are accepted for carriage only with a completed and signed “shipper’s declaration for lithium battery” form or equivalent document. This form can be obtained from local offices of the airline or via email: <a href="mailto:dg@airbridgecargo.com">dg@airbridgecargo.com</a> Exceptions may be applied and shall be agreed with the airline.

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#### RV (Air Canada Rouge)

<b>RV-06</b>	For shipments of Section II of the packing instructions 966, 967, 969 and 970, the number of packages (unless these are the only packages within the consignment) must be added in the “Nature and quantity of goods” box of the air waybill.
<b>RV-07</b>	Lithium batteries transported under section II of PI 966, 967, 969 and 970 will only be accepted for carriage with a duly completed “lithium battery section II – Shipper’s Transport Document” available on the Air Canada Cargo website, see: <a href="http://www.aircanada.com/cargo/en/tools-forms/#tab_forms.reference">www.aircanada.com/cargo/en/tools-forms/#tab_forms.reference</a>
<b>RV-08</b>	<b>UN 3171, Battery-powered vehicle</b> , that are powered by lithium ion batteries, the following additional requirements must be met: <ul style="list-style-type: none"> <li>an indication that the vehicle is powered by lithium ion batteries, and <b>the net weight of lithium ion batteries in each vehicle</b> must be added to the “Additional Handling Information” section on the Shipper’s Declaration for Dangerous Goods.</li> </ul>
<b>RS-09</b>	Used and/or refurbished lithium batteries packed with or contained in equipment, Section II, packed in an overpack are not accepted for carriage as cargo

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#### SK (SAS)

<b>SK-01</b>	All consignments containing the following lithium batteries are prohibited on SK widebody aircraft: <ol style="list-style-type: none"> <li>UN 3481, Lithium ion batteries packed with equipment prepared in accordance with section I of PI 966</li> <li>UN 3481, Lithium ion batteries contained in equipment prepared in accordance with section I of PI 967</li> <li>UN 3091, Lithium metal batteries packed with equipment prepared in accordance with section I of PI 969</li> <li>UN 3091, Lithium metal batteries contained in equipment prepared in accordance with</li> </ol>
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section I of PI 970

The above prohibitions do not apply to lithium batteries transported in accordance with section II of PI 966, 967, 969, 970 not those covered by the provisions for dangerous goods carried by passengers or crew.

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### SN (Brussels Airlines)

<b>SN-04</b>	<p>Small lithium battery powered vehicles are prohibited as carry-on or checked in baggage. This prohibition applies but is not limited to air wheels, solo wheels, balance wheels and hover boards and modobag.</p> <p>Passengers with reduced mobility travelling with these devices on SN are requested to contact <a href="mailto:dgdepartment@brusselsairlines.com">dgdepartment@brusselsairlines.com</a> before the start of their journey.</p>
<b>SN-11</b>	<p>The following restrictions apply to lithium ion and lithium metal batteries as follows:</p> <ol style="list-style-type: none"> <li>1. UN 3480 Lithium ion batteries prepared in accordance with Section IA, IB and II PI 965 and UN 3090 Lithium metal batteries prepared in accordance with Section IA, IB and II PI 968 will not be accepted for carriage as cargo;</li> <li>2. All consignments containing the following lithium batteries are prohibited as cargo on passenger aircraft and must be shown on the DGD as Cargo Aircraft Only with packages bearing the Cargo Aircraft Only label: <ul style="list-style-type: none"> <li>- UN 3091 Lithium metal batteries packed with equipment prepared in accordance with section I of PI 969;</li> <li>- UN 3091 Lithium metal batteries contained in equipment prepared in accordance with section I of PI 970;</li> <li>- UN 3481 Lithium ion batteries packed with equipment prepared in accordance with section I of PI 966;</li> <li>- UN 3481 Lithium ion batteries contained in equipment prepared in accordance with section I of PI 967.</li> </ul> </li> <li>3. All consignments containing the following lithium batteries are permitted as cargo on passenger and cargo aircraft: <ul style="list-style-type: none"> <li>- UN 3481 Lithium ion batteries packed with equipment prepared in accordance with section II of PI 966</li> <li>- UN 3481 Lithium ion batteries contained in equipment prepared in accordance with section II of PI 967;</li> <li>- UN 3091 Lithium metal batteries packed with equipment prepared in accordance with Section II of PI 969</li> <li>- UN 3091 Lithium metal batteries contained in equipment prepared in accordance with Section II of PI 970</li> </ul> </li> </ol>
<b>SN-12</b>	<p>All consignments containing UN 3171 Battery-powered vehicle and Battery powered equipment are prohibited on passenger aircraft and must be shown as Cargo Aircraft Only on the Shipper's declaration with packages bearing the Cargo Aircraft Only label.</p>

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### SQ (Singapore Airlines)

<b>SQ-07</b>	<p>The following applies to lithium batteries:</p> <ol style="list-style-type: none"> <li>1. <b>UN 3090</b> Lithium metal batteries. Lithium metal cells and batteries are prohibited from carriage as cargo on Singapore Airlines aircraft. This applies to Section IA, IB and Section II of Packing Instruction 968. In addition lithium metal cells and batteries (<b>UN 3091</b>) prepared in accordance with Section I of Packing Instruction 969 and Packing Instruction</li> </ol>
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	<p>970 are prohibited for carriage as cargo on Singapore Airlines passenger aircraft.</p> <p>2. <b>UN 3480</b> Lithium ion batteries. Secondary (rechargeable) lithium ion batteries and cells are prohibited from carriage as cargo on passenger carrying aircraft (see Packing Instruction 965).</p> <p>This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• lithium metal cells and batteries packed with or contained in equipment (<b>UN 3091</b>) in accordance with Section II of PI 969 and PI 970 on passenger aircraft;</li> <li>• lithium ion cells and batteries (<b>UN 3481</b>) in accordance with Section II of PI 966 and PI 967; or</li> <li>• lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see 2.3.2 to 2.3.5 and Table 2.3.A).</li> </ul>
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**SS (Corsair)**

<b>SS-03</b>	The number of packages marked with the lithium battery handling label in compliance with the Section II of the packing instructions 966-967,969-970, must be added in the “Nature and Quantity of Goods” box of the air waybill.
<b>SS-04</b>	For shipments of <b>UN 3171</b> powered by lithium batteries, Corsair International requires the additional marking, “Contains Lithium Batteries.” The marking must meet the requirements as stated in 7.1.4.4.1 and be near the proper shipping name mark.

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**SV (Saudi Arabian Airlines)**

<b>SV-14</b>	<p>The following dangerous goods will not be accepted for carriage as cargo on Saudia aircraft (passenger and cargo):</p> <ul style="list-style-type: none"> <li>• <b>UN 3090</b> - Lithium metal cells and batteries, including lithium alloy cells and batteries, prepared in accordance with Section IA, IB and II of Packing Instruction 968. This prohibition also includes lithium metal batteries shipped under an approval in accordance with Special Provision A88 and A99 and exemption in accordance with Special Provision A201.</li> <li>• <b>UN 3480</b> - Lithium ion cells and batteries, including lithium polymer cells and batteries, prepared in accordance with Section IA, IB and II of Packing Instruction 965. This prohibition also includes lithium ion batteries shipped under an approval in accordance with Special Provision A88 and A99.</li> </ul> <p><i>Note: Exception: COMAT parts and Supplies offered by SV Stores.</i></p>
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**SX (Skywork Airlines)**

<b>SX-03</b>	<p>The following items will not be accepted for carriage as cargo on Skywork Airlines flights as cargo:</p> <ul style="list-style-type: none"> <li>• <b>UN 3091</b> - Lithium metal batteries packed with equipment – PI 969, Section I.</li> <li>• <b>UN 3091</b> - Lithium metal batteries contained in equipment – PI 970, Section I.</li> </ul>
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**T0 (TACA Perú)**



<b>T0-02</b>	Shippers of <b>UN 3481</b> and <b>UN 3091</b> Lithium cells and batteries must be previously registered and approved by the airline.
<b>T0-09</b>	<b>UN 3171</b> -Battery-powered vehicles, powered by lithium batteries are forbidden to be transported as cargo in passenger aircraft. Additionally small lithium battery powered vehicles are prohibited as carry-on or checked in baggage. This prohibition applies but is not limited to air wheels, solo wheels, balance wheels and hover boards.

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#### TA (TACA International)

<b>TA-02</b>	Shippers of <b>UN 3481</b> and <b>UN 3091</b> Lithium cells and batteries must be previously registered and approved by the airline.
<b>TA-09</b>	<b>UN 3171</b> -Battery-powered vehicles, powered by lithium batteries are forbidden to be transported as cargo in passenger aircraft. Additionally small lithium battery powered vehicles are prohibited as carry-on or checked in baggage. This prohibition applies but is not limited to air wheels, solo wheels, balance wheels and hover boards.

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#### TG (Thai Airways International)

<b>TG-08</b>	<b>UN 3091</b> prepared in accordance with Section I of Packing Instruction 969 and Packing Instruction 970 will be accepted for carriage as cargo on TG aircraft.
<b>TG-09</b>	<b>UN 3480</b> -Lithium ion cells and batteries packed in accordance with Section IA, IB and II of Packing Instruction 965 and <b>UN 3481</b> prepared in accordance with Section I of Packing Instruction 966 and Packing Instruction 967 will not be accepted for carriage as cargo on TG aircraft. <sup>(SEP)</sup>
<b>TG-10</b>	Small lithium battery powered vehicles are prohibited as carry-on or checked in baggage and cargo. This prohibition also applies, including but not limited to air wheels, solo wheels, balance wheels and hoverboards.

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#### TK (Turkish Airlines)

<b>TK-01</b>	<b>UN 3090</b> Lithium metal batteries and <b>UN 3480</b> Lithium ion batteries are prohibited from carriage as cargo. This applies to Section IA, IB and Section II of Packing Instruction 965 and Packing Instruction 968. This prohibition does not apply to <b>UN 3090</b> and <b>UN 3480</b> shipped as (COMAT) company materials on cargo aircraft.
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#### TR (Scoot Tigerair Pte Ltd)

<b>TR-06</b>	Lithium metal cells and batteries ( <b>UN 3091</b> ) prepared in accordance with Section I of Packing Instruction 969 and Packing Instruction 970 are prohibited for carriage as cargo. This prohibition does not apply to: <ul style="list-style-type: none"> <li>• Lithium metal cells and batteries packed with or contained in equipment (<b>UN 3091</b>) in accordance with Section II of PI 969 and PI 970;</li> <li>• Lithium ion cells and batteries (<b>UN 3481</b>) in accordance with PI 966 and PI 967; or</li> <li>• Lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods carried by Passengers or Crew (see 2.3.2 to 2.3.5 and Table 2.3.A).</li> </ul>
<b>TR-07</b>	<b>UN 3480</b> Lithium ion batteries. Secondary (rechargeable) lithium ion batteries and cells are prohibited from carriage as cargo (see Packing Instruction 965). This prohibition does not apply to:



	<ul style="list-style-type: none"> <li>Lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see 2.3.2 to 2.3.5 and Table 2.3.A).</li> </ul>
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**TS (Air Transat)**

<b>TS-03</b>	<p>The following dangerous cargo will not be accepted as cargo:</p> <ul style="list-style-type: none"> <li><b>UN 3091</b>, Lithium metal batteries packed with equipment (PI 969, Section I and II);</li> <li><b>UN 3091</b>, Lithium metal batteries contained in equipment (PI 970, Section I and II); and</li> <li><b>UN 3480</b>, Lithium ion batteries (PI 965, Section IA, IB and II).</li> </ul>
<b>TS-04</b>	<p>Battery-powered wheelchairs or mobility-aids with spillable batteries will not be accepted.  <i>Note: Battery-powered wheelchairs or mobility aids with non-spillable or lithium batteries are acceptable.</i></p>
<b>TS-05</b>	<p>Lithium Ion battery UN 3481 when shipped as cargo prepared in accordance with Section II of Packing Instruction 966 or with Section II of Packing Instruction 967 must be identified on the NOTOC.</p>

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**UA (United Airlines)**

<b>UA-05</b>	<p><b>UN 3171, Battery-powered vehicle</b> will not be accepted by United Airlines. In addition, devices containing lithium ion batteries will not be accepted as follows:</p> <ul style="list-style-type: none"> <li>the device with the installed lithium ion battery meets the definition of a vehicle as set out in Special Provision A214;</li> <li>the lithium ion battery is packed with a device that meets the definition of a vehicle as set out in Special Provision A214.</li> </ul>
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**UC (LAN Cargo)**

<b>UC-08</b>	<p>Lithium Batteries and Cells, <b>UN 3091</b> are forbidden as cargo on passenger aircraft and will only be transported in Cargo Aircraft Only (CAO). This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>Lithium batteries covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see Table 2.3.A);</li> <li>Lithium Metal Batteries and Cells contained in medical equipment being transported for humanitarian reasons. They will only be accepted and may be transported on passenger aircraft whenever a document proving such condition is present. The documents may be issued by health institution or authority. <sup>[SEP]</sup></li> <li>Lithium metal batteries that are classified as <b>UN 3091</b> section II and which are installed in temperature control devices, also known as data loggers. These are used to monitor temperatures in certain products such as pharma (TCP). They may be transported in passenger aircraft in accordance with current regulations.</li> <li>Lithium metal batteries, classified as <b>UN 3091</b>, that are company materials of UC and its subsidiaries. <sup>[SEP]</sup></li> </ul> <p><i>Note: The number of packages marked with the lithium battery label handling label in compliance with the Section II of the packing instructions 965-966-967, 968-969-970, should be added in the nature of the product box of the air waybill.</i></p>
<b>UC-09</b>	<p>Unit load devices or freight containers containing dangerous goods described in 9.1.4 letter (a) to (d) or Lithium Batteries prepared under Section II of PI 966 and 967, will be accepted by advance arrangements and contract only, in accordance with the current "Accreditation Freight Forwarder</p>



	<p>Program” implemented by LAN Cargo Dangerous Goods Department (<b>see UC-01</b>).</p> <p>Shipper/Freight Forwarder must deliver a document certifying that the shipment: was prepared in secure premises and protected against unlawful interference during preparation, storage and transport, and packages comply with all Dangerous Goods Regulations requirements.</p>
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**UH (Atlasjet Ukraine)**

<b>UH-10</b>	<p><b>UN 3090</b> Lithium metal batteries. Lithium metal cells and batteries are prohibited from carriage as cargo on Atlasjet Ukraine aircraft. This applies to Section IA, IB and Section II of Packing Instruction 968. This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• lithium metal cells and batteries packed with or contained in equipment (<b>UN 3091</b>) in accordance with PI 969 and PI 970 and lithium ion cells and batteries (<b>UN 3480 and UN 3481</b>) in accordance with PI 965 to PI 967; or</li> <li>• lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (<b>see DGR 2.3.2 to 2.3.5 and Table 2.3.A</b>).</li> </ul>
<b>UH-11</b>	<p>All shipments of lithium batteries contained in equipment prepared in accordance with Section II of PI 967 or PI 970 must include the mandatory wording on the air waybill as shown in Section II (“Lithium ion batteries in compliance with Section II of PI 967” or “Lithium metal batteries in compliance with Section II of PI 970”). This applies even to shipments where no lithium battery handling label is required to be affixed to the package(s).</p>

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**UL (Srilankan Airlines)**

<b>UL-08</b>	<p>Small lithium battery powered vehicles are prohibited as carry-on or checked in baggage and cargo. This prohibition also applies, including but not limited to air wheels, solo wheels, balance wheels and hoverboards.</p>
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**UX (Air Europa)**

<b>UX-11</b>	<p><b>UN 3091</b> – Lithium metal batteries and cells contained in equipment or packed with equipment are prohibited from carriage as cargo. This prohibition does not apply to lithium batteries covered by the Provisions for Dangerous Goods carried by passengers or crew (see Table 2.3.A);</p> <p><b>UN 3481</b> – Lithium ion batteries and cells contained in equipment or packed with equipment, the number of packages marked with the lithium battery label in compliance with section II of the packing instructions 966 and 967 must be added ,for each Packing Instruction concerned, in the “Nature and Quantity of goods” box of the air waybill.</p>
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**VN (Vietnam Airlines)**



<b>VN-03</b>	Dangerous Goods in Airmail will not be accepted for carriage, except for lithium batteries in 2.4.2 (d) and (e) IATA DGR on the condition that the designated postal operators receiving approval from Civil Aviation Authority of Vietnam and relating Civil Aviation Authorities.
<b>VN-10</b>	Class 9 – Lithium batteries of PI 965 and 968 will not be accepted for carriage.
<b>VN-12</b>	Dangerous goods in consolidation will not be accepted for carriage, except for: <ul style="list-style-type: none"> <li>• Consolidations of lithium ion/metal cells and batteries under Section II of Packing Instructions 966, 967, 969, 970; or</li> </ul> <b>Omissis...</b>

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#### VO (Tyrolean Airways)

<b>VO-01</b>	<b>UN 3481</b> Lithium ion batteries contained in equipment, PI 967 Section I (battery/pack more than 100 Wh) will not be accepted for carriage as cargo.
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#### WB (RwandAir)

<b>WB-04</b>	All consignments containing the following lithium batteries are prohibited as cargo: <ul style="list-style-type: none"> <li>• <b>UN 3091</b> Lithium metal batteries packed with equipment prepared in accordance with Section I of PI 969;</li> <li>• <b>UN 3091</b> Lithium metal batteries contained in equipment prepared in accordance with Section I of PI 970;</li> </ul>
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#### WC (Islena)

<b>WC-09</b>	<b>UN 3171</b> Battery powered vehicles, powered by lithium batteries are forbidden to be transported as cargo in passenger aircraft. Additionally small lithium battery powered vehicles are prohibited as carry-on of checked in baggage. This prohibition applies but is not limited to air wheels, solo wheels, balance wheels and hover wheels.
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#### WN (Southwest Airlines)

<b>WN-01</b>	Southwest Airlines will not accept commercial shipments of dangerous goods as defined by these Regulations including Limited Quantity (see 2.7) and Excepted Quantity (see 2.6) shipments, except for the following: <b>Omissis...</b> <ul style="list-style-type: none"> <li>• <b>UN 3481</b> and <b>UN 3091</b> Lithium Battery shipments will only be accepted when packaged under Section II of the applicable packing instruction (see PI 966 - PI 967, PI 969 and PI 970);</li> </ul> <b>omissis.....</b>
<b>WN-02</b>	<b>UN 3480</b> , Lithium Ion Batteries, Packing Instructions 965, will not be accepted for carriage as cargo.

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#### WY (Oman Air)



<b>WY-07</b>	<p>The following will not be accepted for carriage as cargo on Oman Air flights:</p> <ol style="list-style-type: none"> <li>1. <b>UN 3090</b> – lithium metal batteries;</li> <li>2. <b>UN 3091</b> – lithium metal batteries contained in equipment;</li> <li>3. <b>UN 3091</b> – lithium metal batteries packed with equipment.</li> </ol> <p>The above include both Section I (fully regulated) and Section II (excepted) (see PI 968-970)</p>
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**X5 (Air Europa Express)**

<b>X5-11</b>	<p><b>UN 3091</b> - Lithium metal batteries and cells contained in equipment or packed with equipment are prohibited from carriage as cargo. This prohibition does not apply to lithium batteries covered by the Provisions for Dangerous Goods carried by passengers or crew (see Table 2.3.A);</p> <p><b>UN 3481</b> – Lithium ion batteries and cells contained in equipment or packed with equipment, the number of packages marked with the lithium battery handling label in compliance with the section II of the packing instructions 966 and 967 must be added, for each Packing instruction concerned, in the “Nature and Quantity of goods” box of the air waybill.</p>
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**XG (SunExpress Deutschland GmbH)**

<b>XG-08</b>	<p>Lithium ion and lithium metal cells and batteries will not be accepted for carriage as cargo. This prohibition applies to all parts of Packing Instructions 965 to 970. This prohibition does not apply to lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see 2.3.2 to 2.3.5 and Table 2.3.A).</p>
<b>XG-09</b>	<p><b>UN 3171</b> Battery-powered vehicle powered by lithium batteries will not be accepted for carriage as cargo.</p>

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**XL (LAN Ecuador)**

<b>XL-08</b>	<p>Lithium Batteries and Cells, <b>UN 3091</b> are forbidden as cargo on passenger aircraft and will only be transported in Cargo Aircraft Only (CAO). This prohibition does not apply to:</p> <ul style="list-style-type: none"> <li>• Lithium batteries covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see Table 2.3.A);</li> <li>• Lithium Metal Batteries and Cells contained in medical equipment being transported for humanitarian reasons. They will only be accepted and may be transported on passenger aircraft whenever a document proving such condition is present. The documents may be issued by health institution or authority.</li> <li>• Lithium metal batteries that are classified as <b>UN 3091</b> section II and which are installed in temperature control devices, also known as data loggers. These are used to monitor temperatures in certain products such as pharma (TCP). They may be transported in passenger aircraft in accordance with current regulations.</li> <li>• Lithium metal batteries, classified as <b>UN 3091</b>, that are company materials of XL and its subsidiaries.</li> </ul> <p><b>Note:</b> The number of packages marked with the lithium battery label handling label in compliance with the Section II of the packing instructions 965-966-967, 968-969-970, should be added in the nature of the product box of the air waybill.</p>
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<b>XL-09</b>	<p>Unit load devices or freight containers containing dangerous goods described in 9.1.4 letter (a) to (d) or <b>Lithium Batteries prepared under Section II of PI 966 or 967</b>, will be accepted by advance arrangements and contract only, in accordance with the current “Accreditation Freight Forwarder Program” implemented by LAN Ecuador Dangerous Goods Department (<b>see XL-01</b>).</p> <p>Shipper/Freight Forwarder must deliver a document certifying that the shipment:</p> <ul style="list-style-type: none"><li>• was prepared in secure premises and protected against unlawful interference during preparation, storage and transport, and</li><li>• packages comply with all Dangerous Goods Regulations requirements.</li></ul>
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#### XQ (SunExpress)

<b>XQ-08</b>	Lithium ion and lithium metal cells and batteries will not be accepted for carriage as cargo. This prohibition applies to all parts of Packing Instructions 965 to 970. <sup>[SEP]</sup> This prohibition does not apply to lithium batteries (rechargeable and non-rechargeable) covered by the Provisions for Dangerous Goods Carried by Passengers or Crew (see 2.3.2 to 2.3.5 and Table 2.3.A). <sup>[SEP]</sup>
<b>XQ-09</b>	<b>UN 3171</b> Battery-powered vehicle powered by lithium batteries will not be accepted for carriage as cargo.

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## STATE VARIATIONS



UNITED STATES OF AMERICA

<b>USG 03</b>	The following provisions apply to substances listed in Subsection 4.2—List of Dangerous Goods:  <b>omissis.....</b>  <b>(c)</b> prototype lithium batteries and cells transported in accordance with <b>special provision A88</b> , lithium cells or batteries including when packed with equipment or contained in equipment transported in accordance with <b>special provision A99</b> , and organic peroxides and self-reactive substances that are not identified by technical name in 49 CFR 173.225(b) may not be transported to, from, or within the United States aboard a passenger or cargo aircraft without the prior approval of the appropriate authority of the US (see USG-01);
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## SPECIAL PROVISIONS

UN 3090					88	99			154	164			183		201	206	213		334	802
UN 3091 IN	48				88	99			154	164	181			185		206	213		334	802
UN 3091 WITH					88	99			154	164	181			185		206	213			
UN 3166			70	87			118	120										214		
UN 3171		67		87		94				164		182						214		
UN 3480					88	99			154	164			183		201	206	213		334	802
UN 3481 IN	48				88	99			154	164	181			185		206	213		334	802
UN 3481 WITH					88	99			154	164	181			185		206	213			

<p><b>A48</b> UN 3481/3091 "IN"</p> <p><a href="#">BACK</a></p>	<p>Packagings tests are not considered necessary.</p>
<p><b>A67</b> UN 3171</p> <p><a href="#">BACK</a></p>	<p>Wet cell batteries can be considered as non-spillable provided that they are capable of withstanding the vibration and pressure differential tests given below, without leakage of battery fluid.</p> <p><b>Vibration test</b> — The battery is rigidly clamped to the platform of a vibration machine and a simple harmonic motion having an amplitude of 0.8 mm (1.6 mm maximum total excursion) is applied. The frequency is varied at the rate of 1 Hz/min between the limits of 10 Hz to 55 Hz. The entire range of frequencies and return is traversed in 95 ± 5 minutes for each mounting position (direction of vibration) of the battery. The battery must be tested in three mutually perpendicular positions (to include testing with fill openings and vents, if any, in an inverted position) for equal time periods.</p> <p><b>Pressure differential test</b> — Following the vibration test, the battery is stored for six hours at 24°C ± 4°C while subjected to a pressure differential of at least 88 kPa. The battery must be tested in three mutually perpendicular positions (to include testing with fill openings and vents, if any, in an inverted position) for at least six hours in each position.</p> <p><b>Note:</b></p> <p><i>Non-spillable type batteries which are an integral part of and necessary for the operation of mechanical or electronic equipment, must be securely fastened in the battery holder on the equipment and protected in such a manner as to prevent damage and short circuits.</i></p>

	<p>Non-spillable batteries meeting the requirements of Packing Instruction 872 are not subject to these Regulations when carried as cargo if, at a temperature of 55°C, the electrolyte will not flow from a ruptured or cracked case. The battery must not contain any free or unabsorbed liquid. Any electrical battery or battery powered device, equipment or vehicle having the potential of dangerous evolution of heat must be prepared for transport so as to prevent:</p> <p>(a) a short circuit (e.g. in the case of batteries, by the effective insulation of exposed terminals; or in the case of equipment, by disconnection of the battery and protection of exposed terminals); and</p> <p>(b) unintentional activation</p> <p>The words “Not Restricted” and the Special Provision number must be included in the description of the substance on the Air Waybill as required by 8.2.6, when an Air Waybill is issued.</p>
<p><b>A70</b> <b>UN 3166</b></p> <p><b>BACK</b></p>	<p>Internal combustion or fuel cell engines or machinery, being shipped either separately or incorporated into a vehicle, machine or other apparatus, without batteries or other dangerous goods, are not subject to these Regulations when carried as cargo or baggage (<b>see 2.3.5.15</b>), provided that:</p> <p>(a) for flammable liquid powered engines:</p> <ol style="list-style-type: none"> <li>1. the engine is powered by a fuel that does not meet the classification criteria for any class or division; or</li> <li>2. 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;</li> <li>3. the shipper has provided the operator with written or electronic documentation stating that a flushing and purging procedure has been followed; and</li> <li>4. the entire fuel system of the engine has no free liquid that is subject to these Regulations and all fuel lines are sealed or capped or securely connected to the engine and vehicle, machinery or apparatus.</li> </ol> <p>(b) for flammable gas powered internal combustion or fuel cell engines:</p> <ol style="list-style-type: none"> <li>1. the entire fuel system must have been flushed, purged and filled with a non-flammable gas or fluid to nullify the hazard;</li> <li>2. the final pressure of the non-flammable gas used to fill the system does not exceed 200 kPa at A66 20°C; to</li> <li>3. the shipper has made prior arrangements with the operator; and</li> <li>4. the shipper has provided the operator with written or electronic documentation stating that the flushing, purging and filling procedure has been followed and that the final contents of the engine(s) have been tested and verified to be non-flammable.</li> </ol>



	<p>Multiple engines meeting the provisions of this special provision may be shipped in a unit load device provided that the shipper has made prior arrangements with the operator(s) for each consignment.</p> <p>When carried as cargo this special provision is used, the words “Not Restricted” and the Special Provision number must be included in the description of the substance on the Air Waybill as required by 8.2.6, when an Air Waybill is issued.</p>
<p><b>A87 UN 3166/3171</b></p> <p><b>BACK</b></p>	<p>Articles, which are not fully enclosed by packaging, crates or other means that prevent ready identification, are not subject to the marking requirements of Subsection 7.1 or the labelling requirements of Subsection 7.2.</p>
<p><b>A88 UN 3480/3481 3090/3091</b></p> <p><b>BACK</b></p>	<p>Pre-production prototypes of lithium batteries or cells, when these prototypes are transported for testing, or low production runs (i.e. annual production runs consisting of no more than 100 lithium cells or batteries) of lithium cells or batteries that have not been tested to the requirements in subsection 38.3 of the UN Manual of Tests and Criteria may be transported aboard cargo aircraft, if approved by the appropriate authority of the State of origin and the requirements in Packing Instruction 910 of the Supplement to the Technical Instructions are met.</p> <p>A copy of the document of approval must accompany the consignment. Transport in accordance with this special provision must be noted on the Shipper's declaration.</p> <p>Irrespective of the limit specified in Column L of Table 4.2, the battery or battery assembly as prepared for transport may have a mass exceeding 35 kg.</p>
<p><b>A94 UN 3171</b></p> <p><b>BACK</b></p>	<p>Batteries or cells containing sodium must not contain dangerous goods other than sodium, sulphur or sodium compounds (e.g. sodium polysulphides and sodium tetrachloroaluminate). Batteries or cells must not be offered for transport at a temperature such that liquid elemental sodium is present in the battery or cell unless approved and under conditions established by the appropriate national authority.</p> <p>Cells must consist of hermetically sealed metal casings which fully enclose the dangerous goods and which are so constructed and closed as to prevent the release of the dangerous goods under normal conditions of transport.</p> <p>Batteries must consist of cells secured within and fully enclosed by a metal casing so constructed and closed as to prevent the release of the dangerous goods under normal conditions of transport.</p>
<p><b>A99 UN 3480/3481 3090/3091</b></p> <p><b>BACK</b></p>	<p>Irrespective of the quantity limits for cargo aircraft specified in Column L of the List of Dangerous Goods (Subsection 4.2), and in Section I of Packing Instructions 965, 966, 967, 968, 969 and 970, a lithium battery or battery assembly (i.e. UN 3090 or UN 3480), including when packed with equipment or contained in equipment (i.e. UN 3091 or UN 3481) that meets the other requirements of Section I of the applicable packing instruction, may have a mass exceeding 35 kg, if approved by the appropriate authority of the State of origin. A copy of the document of approval must accompany the consignment.</p>
<p><b>A118 UN 3166</b></p> <p><b>BACK</b></p>	<p>Items classified as explosives must be removed from vehicles and transported in accordance with the provisions of these Regulations unless authorized by the appropriate national authority under the written conditions established by that authority. In such circumstances, vehicles may be transported on cargo aircraft only.</p> <p><b>Note:</b> This Special Provision does not apply where the explosives are a smoke candle installed as a permanent part of the vehicle or are part of an assembly classified as dangerous goods of other than Class</p>

	1, e.g. Air bag inflators, Air bag modules and Seat-belt pretensioners (UN 3268), Fire extinguishers (UN 1044), etc. Additionally this Special Provision does not apply in the case of Air bag modules and Air bag inflators and Seat-belt pretensioners (UN 0503) installed in the vehicle.
<b>A120 UN 3166</b>  <b>BACK</b>	This entry includes but is not limited to auto- mobiles, motorcycles, aircraft, boats, snowmobiles, jet skis, etc.
<b>A154 UN 3480/3481 3090/3091</b>	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 (e.g. those being returned to the manufacturer for safety reasons or cells or batteries that cannot be diagnosed as damaged or defective prior to transport).
<b>A164 UN 3171 3480/3481 3090/3091</b>  <b>BACK</b>	Any electrical battery or battery powered device, equipment or vehicle having the potential of a dangerous evolution of heat must be prepared for transport so as to prevent: (a) a short circuit (e.g. in the case of batteries by the effective insulation of exposed terminals; or in the case of equipment, by disconnection of the battery and protection of exposed terminals); and (b) unintentional activation.
<b>A181 UN 3481/3091</b>  <b>BACK</b>	When a package contains a combination of lithium batteries contained in equipment and lithium batteries packed with equipment, the following requirements apply: (a) The shipper must ensure that all applicable parts of both packing instructions are met. The total weight of lithium batteries contained in any package must not exceed the limits for passenger aircraft so cargo aircraft, as applicable; (b) the package must be marked UN 3091 <b>Lithium metal batteries packed with equipment</b> , or UN 3481 <b>Lithium ion batteries packed with equipment</b> as appropriate. If a package contains both lithium ion batteries and lithium metal batteries packed with and contained in equipment, the package must be marked as required for both battery types. However, button cell batteries installed in equipment (including circuit boards) need not be considered; (c) the Shipper's declaration must indicate UN 3091 <b>Lithium metal batteries packed with equipment</b> , or UN 3481 <b>Lithium ion batteries packed with equipment</b> as appropriate. If a package contains both lithium ion batteries and lithium metal batteries packed with and contained in equipment, then the dangerous goods transport document must indicate both UN 3091 <b>Lithium metal batteries packed with equipment</b> and UN 3481 <b>Lithium ion batteries packed with equipment</b> .
<b>A182 UN 3171</b>  <b>BACK</b>	Equipment containing only lithium batteries must be classified as either UN 3091 or UN 3481.
<b>A183 UN 3090/3480</b>  <b>BACK</b>	Waste batteries and batteries being shipped for recycling or disposal are forbidden from air transport unless approved by the appropriate national authority of the State of Origin and the State of the Operator.
<b>A185 UN 3091/3481</b>  <b>BACK</b>	Vehicles only powered by lithium metal batteries or lithium ion batteries must be consigned under the entry UN 3171, <b>Battery-powered vehicle</b> .
<b>A201 UN 3090/3480</b>	In instances where other forms of transport (including cargo aircraft) is impracticable, lithium cells or batteries may be transported as Class 9 (UN 3480 or UN 3090) on passenger aircraft with the prior approval of the authority of the State of origin, the State of the Operator and the State of

<p><b>BACK</b></p>	<p>Destination under the written conditions established by these authorities, provided that the quantities per package do not exceed:</p> <p>(a) for lithium metal cells or batteries:</p> <ol style="list-style-type: none"> <li>1. up to 2 batteries with a lithium content more than 0.3 g but not more than 2 g per battery; or</li> <li>2. up to 8 cells with a lithium content more than 0.3 g but not more than 1 g per cell; or</li> <li>3. up to 2,5 kg of cells and/or batteries with a lithium content not more than 0.3 g per cell or battery; or</li> </ol> <p>(b) for lithium ion cells or batteries:</p> <ol style="list-style-type: none"> <li>1. up to 2 batteries with a Watt-hour (Wh) rating more than 2.7 Wh but not more than 100 Wh per battery; or</li> <li>2. up to 8 cells with a Watt-hour (Wh) rating more than 2.7 Wh but not more than 20 Wh per cell; or</li> <li>3. up to 2,5 kg of cells and/or batteries with a Watt-hour rating not more than 2.7 Wh per cell or battery.</li> </ol> <p>When States, other than State of origin, the State of the Operator or State of destination have lodged a variation advising that they require prior approval of shipments made under this special provision, approval must also be obtained from these States, as appropriate. The marking and labelling requirements of Section 7 for class 9 (UN 3090 or UN 3480) lithium metal and lithium ion batteries apply. A copy of document of approval including the quantity limitation must accompany the consignment,</p> <p>Transport in accordance with this special provision must be noted on the Shipper's Declaration.</p> <p>If transport in accordance with this special provision is not possible, States concerned may grant an exemption from the prohibition to transport lithium metal or lithium ion batteries as cargo on passenger aircraft in accordance with 1.2.6.</p> <p>Authorities issuing approvals or exemptions in accordance with this special provision must provide a copy to the Chief of the Cargo Safety Section within three months of issuance via e.mail at: <a href="mailto:CSS@icao.int">CSS@icao.int</a>, via facsimile at +1 514-954-6077 or via post to the following address:</p> <p>Chief, Cargo Safety Section International Civil Aviation Organization 999 Robert Bourassa Boulevard Montreal, Quebec CANADA H3C 5H7</p> <p><b>Note:</b> <i>Guidance for the processing of approvals or exemptions from the prohibition to transport lithium batteries may be found in Part S-1;4 of the ICAO Supplement to the Technical Instructions, see also special provision A334.</i></p>
<p><b>A206 UN 3480/3481 3090/3091</b></p> <p><b>BACK</b></p>	<p>The hazard label must conform to that shown in Figure 7.3.X.</p>
<p><b>A213 UN 3480/3481 3090/3091</b></p> <p><b>BACK</b></p>	<p>Lithium batteries in conformity with 3.9.2.6.1 (f) containing both primary lithium metal cells and rechargeable lithium ion cells must be assigned to UN 3090 or UN 3091, as appropriate. When such batteries are transported in accordance with Section II of Packing Instruction 968, 969 or 970, the total lithium content of all lithium metal cells contained in the battery must not exceed 1.5 g and the total capacity of all lithium ion cells contained in the battery must not exceed 10 Wh.</p>

<p><b>A214 UN 3166/3171</b></p> <p><b>BACK</b></p>	<p>UN 3166 entries apply to vehicle powered by flammable liquid or flammable gas internal combustion engines or fuel cells. Vehicles powered by a fuel cell engine must be assigned to the entries <b>UN 3166, Vehicle, fuel cell, flammable gas powered</b> or <b>UN 3166, Vehicle, fuel cell, flammable liquid powered</b>, as appropriate, these entries include hybrid electric vehicles powered by both a fuel cell and an internal combustion engine with wet batteries, sodium batteries, lithium metal batteries or lithium ion batteries, transported with the battery(ies) installed. Other vehicle which contain an internal combustion engine must be assigned to the entries <b>UN 3166, Vehicle, flammable gas powered</b> or <b>UN 3166, Vehicle, flammable liquid powered</b>, as appropriate, these entries include hybrid electric vehicles powered by both an internal combustion engine and wet batteries, sodium batteries, lithium metal batteries or lithium ion batteries, transported with the battery(ies) installed.</p> <p>If a vehicle is powered by a flammable liquid and a flammable gas internal combustion engine, it must be assigned to UN 3166, <b>Vehicle, flammable gas powered</b>.</p> <p>UN 3171 only applies to vehicles powered by wet batteries, sodium batteries, lithium metal batteries or lithium ion batteries and equipment powered by wet batteries or sodium batteries transported with these batteries installed.</p> <p>For the purpose of this special provision, vehicles are self-propelled apparatus designed to carry one or more persons or goods. Examples of such vehicles are electrically-powered cars, scooters, three- and four-wheeled vehicles or motorcycles, trucks, bicycles (pedal cycles with a motor) and other vehicles of this type (e.g. self-balancing vehicles or vehicles not equipped with at least one seating position) wheelchairs, lawn tractors, self-propelled farming and construction equipment, boats and aircraft. This includes vehicle transported in a packaging. In this case some parts of the vehicle may be detached form its frame to fit into the packaging.</p> <p>Examples of equipment are lawnmowers, cleaning machine, model boats and model aircraft. Equipment powered by lithium metal batteries or lithium ion batteries must be consigned under the entries UN 3091 <b>Lithium metal batteries contained in equipment</b> or UN 3091 <b>Lithium metal batteries packed with equipment</b> or UN 3481 <b>Lithium ion batteries contained in equipment</b> or UN 3481 <b>Lithium ion batteries packed with equipment</b>, as appropriate.</p>
<p><b>A331 UN 3480</b></p> <p><b>BACK</b></p>	<p>Lithium ion cells or batteries may be offered for transport, on cargo aircraft only, at a state of charge greater than 30% of their rated capacity with the prior approval of the State of Origin and the State of Operator under the written conditions established by those authorities. When considering as approval, at a minimum, the following criteria should be considered to mitigate risks posed by a lithium cell or battery heat, smoke or fire event inside a package at the cell, battery or package level:</p> <ul style="list-style-type: none"> <li>(a) no hazardous amount of flame is allowed outside the package;</li> <li>(b) the external surface temperature of the package cannot exceed the amount that would ignite adjacent packing material or cause batteries or cells in adjacent packages to go into thermal runaway;</li> <li>(c) no hazardous fragments can exit the package, and the package must maintain structural integrity; and</li> <li>(d) the quantity of flammable vapour emitted must be less than the amount of gas that when mixed with air and ignited could cause a pressure pulse that could dislodge the overpressure panels of the aircraft cargo compartment or damage the aircraft cargo compartment liners.</li> </ul>
<p><b>A334 UN 3090/3091 3480/3481</b></p>	<p>In instances where other forms of transport (including cargo aircraft) is impracticable, lithium cells or batteries may be transported on passenger aircraft with the prior approval of the authority of the State of Origin, the State of the Operator and the State of Destination under the written</p>



<p><b>BACK</b></p>	<p>conditions established by those authorities, provided that the following types and quantities are met:</p> <p>(a) quantities of lithium metal cells or batteries (UN 3090) are limited to the allowance permitted in Table 968-II of Packing Instruction 968; and</p> <p>(b) quantities of lithium ion cells or batteries (UN 3480) are limited to the allowance permitted in Table 965-II of Packing Instruction 965.</p> <p>When considering an approval, at a minimum, authorities should consider the following criteria to mitigate risks posed by a lithium cell or battery heat, smoke or fire event inside a package at the cell, battery or package level:</p> <ol style="list-style-type: none"> <li>1. no amount of flame is allowed outside the package;</li> <li>2. the external surface temperature of the package cannot exceed the amount that would ignite adjacent packing material or cause batteries or cells in adjacent packages to go into thermal runaway;</li> <li>3. no fragments can exit the package and the package must maintain structural integrity;</li> <li>4. the quantity of flammable vapour emitted must be less than the amount of gas that when mixed with air and ignited could cause a pressure pulse that could dislodge the overpressure panels of the aircraft cargo compartment or damage the aircraft cargo compartment liners; and</li> <li>5. when the package or overpack is exposed to an external fire (e.g. five-minute oil burner flame penetration resistance test) or elevated temperature environment (e.g. oven thermal resistance test), any hazardous effects caused by thermal runaway of the lithium cell or battery must be contained within the package.</li> </ol> <p>Adequate information and documentation on the above criteria 1 through 5 must be provided to the appropriate authority of the State issuing the approval upon request.</p>
<p><b>A802 UN 3090/3480</b></p> <p><b>BACK</b></p>	<p>Notwithstanding the absence of a packing group in column E, substances and articles assigned to these entries must be packed in UN Specification packagings that meet packing group II performance standards. This does not apply when aerosols are prepared for transport in accordance with the limited quantity provisions or for lithium batteries prepared in accordance with Section IB of Packing Instructions 965 or 968.</p>

Vignate, 18 marzo 2020