



DG Airline Variations : Addendum on Lithium Battery for AirBridgeCargo Airlines (update 15th September 2017)

Dear Valued Customer,

To improve flight safety and keep lithium battery carriage under control, AirBridgeCargo Airlines has been introducing additional measures which are stipulated in Airline Variations (Addendum to IATA Dangerous Goods Regulations).

RU-02 Airline variation

Lithium-metal batteries under UN 3090 section IA and Lithium-metal batteries with/in equipment under UN 3091 section I

For confirmation following needs to be provided to local CS team /copy dg@airbridgecargo.com:

- Air waybill (copy);
- Dangerous Goods Declarations filled and signed according to DGR requirements;
- Document conforming to a design type tested according to the requirements of the 5 revised edition of the UN Manual of Tests and criteria, Part III, subsection 38.3;
- Document conforming to a nature of cargo (invoice, packing list);
- Certificate of DG training of person who signs the DGD or statement from company about training of employee.

Green light procedures can be applied for RU-02





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RU-03 Airline variation

Lithium-ion batteries under UN 3480 section IA and Lithium-ion batteries with/in equipment under UN 3481 section I are accepted for carriage upon prior approval of the airline.

Request for approval must be via email to local CS team /copy dg@airbridgecargo.com

Following documents must be provided:

- Air waybill (copy);
- Dangerous Goods Declarations filled and signed according to DGR requirements;
- Document conforming to a design type tested according to the requirements of the 5 revised edition of the UN Manual of Tests and criteria, Part III, subsection 38.3;
- Document conforming to a nature of cargo (invoice, packing list);
- Certificate of DG training of person who signs the DGD or statement from company about training of employee;
- Only for UN 3480 – document conforming to State of Charge (SoC) of batteries less than 30% (this information can be provided in MSDS or DGD).

«Green light» procedure can be applied for RU-03

We would like to draw your attention that this procedure is effective as of 18th of September, 2017





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For prototypes of lithium batteries (UN 3090/UN 3091/UN 3480/UN 3481) transported under SP A88 and lithium batteries (UN 3090/UN3091/UN 3480/UN 3481) with a mass exceeding 35 kg transported under SP A99.

For confirmation needs to be provided to local CS team /copy dg@airbridgecargo.com:

- Air waybill (copy);
- Dangerous Goods Declarations filled and signed according to DGR requirements;
- Certificate of DG training of person who signs the DGD or statement from company about training of employee;
- Document conforming to a design type tested according to the requirements of the 5 revised edition of the *UN Manual of Tests and criteria, Part III, subsection 38.3* (only for A99);
- Packaging certificate conforming to the type of cargo;
- Approval from appropriate authority of State of origin;
- Document conforming to a nature of cargo (invoice, packing list);
- Only for UN 3480 – document conforming to State of Charge (SoC) of batteries less than 30% (this information can be provided in MSDS or DGD).

Acceptance for carriage confirmation can take some time, depending on the requirements of the countries concerned (to obtain permission/approval of the routes).





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RU-04 Airline variation

Lithium batteries transported under:

- UN 3480 Section IB, II of PI 965,
- UN 3481 Section II of PI 966 and PI 967,
- UN 3090 Section IB,II of PI 968;
- UN 3091, Section II of PI 969 and PI 970

are accepted for carriage only with a completed and signed “Shipper’s Declaration for Lithium Battery” form (see next page). Lithium battery shipper’s declaration mentioned below is recommended form, however another form containing same info may be used.

«Lithium batteries declaration» should contain:

- AWB number;
- HAWB number is case of consolidation shipment;
- type of batteries offered to transport;
- name of shipper;
- shipper’s statement that batteries are within DGR IATA standards;
- signature of shipper.

Lithium battery shipper’s declaration must be attached to the AWB.

This form must be used for any single «house» air waybill. In this case HAWB number and MAWB must be inserted in Lithium battery declaration.

*We would like to draw your attention that this procedure is effective as of **09th October, 2017***



LITHIUM BATTERY SHIPPER'S DECLARATION

**UN3090 / CAO****UN3480 / CAO**
 PI968/Section IB Net quantity limit per package 2,5 kg
More than 8 cells with $> 0,3 \text{ g} \leq 1 \text{ g}$ of lithiumMore than 2 batteries with $> 0,3 \text{ g} \leq 2 \text{ g}$
 PI965/Section IB Net quantity limit per package 10 kg
More than 8 cells with $> 2,7 \text{ Wh} \leq 20 \text{ Wh}$ More than 2 batteries with $> 2,7 \text{ Wh} \leq 100 \text{ Wh}$
 PI968/Section II
2,5 kg cells/batteries with $\leq 0,3 \text{ g}$ Not more 8 cells with $> 0,3 \text{ g} \leq 1 \text{ g}$ Not more 2 batteries with $> 0,3 \text{ g} \leq 2 \text{ g}$
 PI965/Section II
2,5 kg cells/batteries $\leq 2,7 \text{ Wh}$ Not more 8 cells $> 2,7 \text{ Wh} \leq 20 \text{ Wh}$ Not more 2 batteries $> 2,7 \text{ Wh} \leq 100 \text{ Wh}$ **UN3091****UN3481**
 PI969/Section II packed with equipment

Net quantity per package (for cells/batteries) 5 kg

Cells-Not more 1 g of lithium

Batteries -Not more 2 g of lithium

 PI966/Section II packed with equipment

Net quantity per package (for cells/batteries) 5 kg

Cells-Not more 20 Wh

Batteries -Not more 100 Wh

 PI970/Section II contained in equipment

Net quantity (for cells/batteries) per package 5 kg

Cells-Not more 1 g

Batteries -Not more 2 g

 PI967/Section II contained in equipment

Net quantity (for cells/batteries) per package 5 kg

Cells-Not more 20 Wh

Batteries -Not more 100 Wh

AirWayBill number:

Origin:

Destination:

Shipper name:

Date:

I hereby declared that the contents of this consignment are fully prepared with last edition of DGR IATA and classified, packaged, marked and labelled. Types of batteries were tested according to requirements of each test of the UN Manual of Tests and Criteria, Part III, subsection 38.3. In case of UN 3480 transportation State of Charge (SoC) of cell/battery less than 30%.

Name/Title of Signatory

Place and Date

 Signature
 (see warning above)