Chart of Lithium batteries and Sodium batteries (As of: April 30th, 2025) Notes: O means necessary, X means unnecessary ANA Cargo will not be responsible for the accuracy, reliability or currency of this Chart. For exceptions or additional requirements, refer to the IATA DGR. Please always make sure to check the latest IATA DGR.		UN3480 [PI965] Lithium <u>ion</u> batteries		UN3090 [PI968] Lithium <u>metal</u> batteries		UN3481 [PI966] Lithium <u>ion</u> batteries packed with equipment [PI967] Lithium <u>ion</u> batteries contained in equipment		UN3091 [PI969] Lithium <u>metal</u> batteries packed with equipment [PI970] Lithium <u>metal</u> batteries contained in equipment		UN3551	UN3552 [PI977] Sodium <u>ion</u> batteries packed with equipment [PI978] Sodium <u>ion</u> batteries contained in equipment	
										[PI976] Sodium <u>ion</u> batteries		
		Section IA	Section IB	Section IA	Section IB	Section I	Section II	Section I	Section II		Section I	Section II
	-	RBI/CAO	RBI/CAO	RBM/CAO	RBM/CAO	RLI or RLI/CAO	ELI	RLM or RLM/CAO	ELM	RBI/CAO	RLI or RLI/CAO	ELI
Section Instructions	Cells	more than 20 Wh	not more than 20 Wh	more than 1 g	not more than 1 g	more than 20 Wh	not more than 20 Wh	more than 1 g	not more than 1 g		more than 20 Wh	not more than 20 Wh
Max number of cells/batteries per package	Batteries Cells Batteries	more than 100 Wh	No limit	more than 2 g No limit	not more than 2 g	more than 100 Wh [PI966] must not exceed the number required for the equipment's operation, plus two spare sets.	not more than 100 Wh [PI966] must not exceed the number required for the equipment's operation, plus two spare sets.	more than 2 g [PI969] must not exceed the number required for the equipment's operation, plus two spare sets.	not more than 2 g [PI969] must not exceed the number required for the equipment's operation, plus two spare sets.	No limit	more than 100 Wh [PI977] must not exceed the number required for the equipment's operation, plus two spare sets.	not more than 100 Wh [PI977] must not exceed the number required for the equipment's operation, plus two spare sets.
						[PI967] is no limit.	[PI967] is no limit.	[PI970] is no limit.	[PI970] is no limit.		[PI978] is no limit.	[PI978] is no limit.
Max Net Qty/Pkg	Net quantity per PAX	Forbidden	Forbidden	Forbidden	Forbidden	5 kg	5 kg	5 kg	5 kg	Forbidden	5 kg	5 kg
Documentation	package CAO DGD	35 kg O Pl: 965 Authorization: Vacant	10 kg O Pl: 965 IB or Authorization: IB	35 kg O Pl: 968 Authorization: Vacant	2.5 kg O Pl: 968 IB or Authorization: IB	35 kg O	5 kg	35 kg O	5 kg	35 kg O PI: 976 Authorization: Vacant	35 kg O	5 kg
	AWB Notation (see Note 1)	0	0	0	0	2	3	0	4	0	0	S
	NH-08 Packing Confirmation Sheet	X	0	X	0	N/A	N/A	N/A	N/A	X	N/A	N/A
	NH-10 No more than 30% state of charge	O indicate on DGD	O indicate on DGD	х	х	N/A	N/A	N/A	N/A	Х	N/A	N/A
Packaging, Labeling, Marking	UN specification Packaging	0	х	0	х	[PI966] O [PI967] X	Х	[PI969] O [PI970] X	х	0	[PI977] O [PI978] X	х
	Class 9 - Lithium Batteries or Sodium Ion Batteries hazard label	₩.	Ŵ	Ŵ	Ŵ	\$	x	₩	x	<i>₹</i> ₽	₩.	x
	Battery Mark	x		x		x		x		x	x	
	Cargo Aircraft Only label					Package of CAO Net quantity is required	N/A	Package of CAO Net quantity is required	N/A		Package of CAO Net quantity is required	N/A
	Overpack (see Note 2)	meet the provisions of 5.0.1.5, and Packing Instruction	meet the provisions of 5.0.1.5, and Packing Instruction	meet the provisions of 5.0.1.5, and Packing Instruction	meet the provisions of 5.0.1.5, and Packing Instruction	meet the provisions of 5.0.1.5, and Packing Instruction	meet the provisions of 5.0.1.5, and Packing Instruction	meet the provisions of 5.0.1.5, and Packing Instruction	meet the provisions of 5.0.1.5, and Packing Instruction			
	All Packed in One	meet the provisions of 5.0.2.11, and Packing Instruction	meet the provisions of 5.0.2.11, and Packing Instruction	meet the provisions of 5.0.2.11, and Packing Instruction	meet the provisions of 5.0.2.11, and Packing Instruction	meet the provisions of 5.0.2.11, and Packing Instruction	meet the provisions of 5.0.2.11, and Packing Instruction	meet the provisions of 5.0.2.11, and Packing Instruction	meet the provisions of 5.0.2.11, and Packing Instruction			
	Shipper's Load ULD (BUP)	Not Available	Not Available	Not Available	Not Available	Not Available	Available	Not Available	Available	Not Available	Not Available	Available
Embargo		Shipment originating from outside Japan cannot be transported by ANA international flights. (*Excluding cargo originating from SIN/DLC with prior	Shipment originating from outside Japan cannot be transported by ANA international flights. (*Excluding cargo originating from SIN/DLC with prior	Shipment originating from outside Japan cannot be transported by ANA international flights. (*Excluding cargo originating from SIN/DLC with prior	Shipment originating from outside Japan cannot be transported by ANA international flights. (*Excluding cargo originating from SIN/DLC with prior					Shipment originating from outside Japan cannot be transported by ANA international flights. (*Excluding cargo originating from SIN/DLC with prior permission from ANA)		

(Note 1) AWB Notation ① Dangerous Goods as per Associated DGD "Cargo Aircraft Only ③ "Lithium ion batteries in compliance with Section II of PI9xx" ② Dangerous Goods as per Associated DGD (Package of CAO Net quantity: "Cargo Aircraft Only")
④ "Lithium metal batteries in compliance with Section II of PI9xx"

⑤ "Sodium ion batteries in compliance with Section II of PI 9xx"

(Note 2) Overpack may also contain packages of dangerous goods, other than dangerous goods classified in Class 1 other than Division 1.4S, Division 4.1and Division 5.1, or dangerous goods not subject to these Regulations provided that the packages do not contain substances which might react dangerously with each other.