
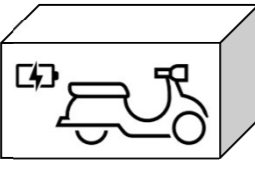
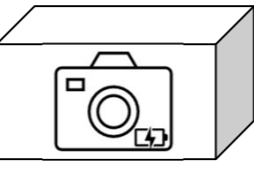

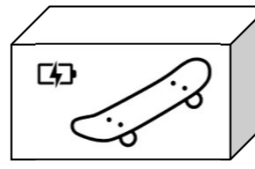
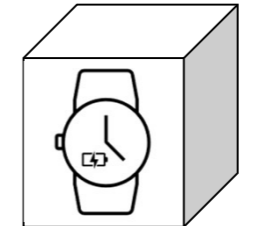

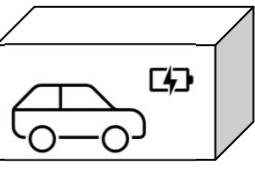
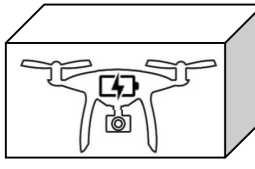

































2026 CAL Lithium and Sodium Ion Batteries Reference Table

Packing Instruction No	PI965	PI966	PI967	PI968	PI969	PI970	PI976	PI977	PI978										
Description	Lithium Ion Batteries (Rechargeable)	Lithium Ion Batteries (Rechargeable)	Lithium Ion Batteries (Rechargeable)	Lithium Metal Batteries (Non-Rechargeable)	Lithium Metal Batteries (Non-Rechargeable)	Lithium Metal Batteries (Non-Rechargeable)	Sodium Ion Batteries (Rechargeable)	Sodium Ion Batteries (Rechargeable)	Sodium Ion Batteries (Rechargeable)										
UN Number	UN3480	UN3481	UN3481	UN3090	UN3091	UN3091	UN3551	UN3552	UN3552										
Proper Shipping Name	Lithium ion Batteries	Lithium ion batteries packed with equipment	Lithium ion batteries contained in equipment	Lithium metal Batteries	Lithium metal batteries packed with equipment	Lithium metal batteries contained in equipment	Sodium ion Batteries	Sodium ion batteries packed with equipment	Sodium ion batteries contained in equipment										
Sample																			
Section	IA	IB	I	II	I	II	X		I	II	I	II							
IATA IMP CODE	RBI	RBI	RLI	ELI	RLI	ELI	RBM	RBM	RLM	ELM	RLM	ELM	X		RBI	RLI	ELI	RLI	ELI
Criteria	Batt > 100Wh or Cell > 20Wh	Batt ≤ 100Wh or Cell ≤ 20Wh	Batt > 100Wh or Cell > 20Wh	Batt ≤ 100Wh or Cell ≤ 20Wh	Batt > 100Wh or Cell > 20Wh	Batt ≤ 100Wh or Cell ≤ 20Wh	Batt > 2g or Cell > 1g	Batt ≤ 2g or Cell ≤ 1g	Batt > 2g or Cell > 1g	Batt ≤ 2g or Cell ≤ 1g	Batt > 2g or Cell > 1g	Batt ≤ 2g or Cell ≤ 1g	X		Batt > 100Wh or Cell > 20Wh	Batt ≤ 100Wh or Cell ≤ 20Wh	Batt > 100Wh or Cell > 20Wh	Batt ≤ 100Wh or Cell ≤ 20Wh	
Hazard Label (Class 9)				X		X				X		X	X				X		X
Handling Label (CAO)				X		X				X		X	X				X		X
Battery Mark	X		X		X		X		X		X		X	X		X		X	
DGD	O	O	O	X	O	X	O	O	O	X	O	X	O	X		O	X	O	X
NOTOC	O	O	O	X	O	X	O	O	O	X	O	X	O	X		O	X	O	X
UN Packaging (PG II)	O	X (1.2m drop test) (3m stacked test)	O	X (3m stacked test)	X (3m stacked test)	X (3m stacked test)	O	X (1.2m drop test) (3m stacked test)	O	X (3m stacked test)	X (3m stacked test)	X (3m stacked test)	O	X		O	X (1.2m drop test)	X	X
CI Segregation	Packages and overpacks containing RBI/RBM/RLI/RLM must be segregated from class 1~ 8 dangerous goods.																		
AWB Statement	Section IA/IB of PI965/968, Section I of PI966/967/969/970/977/978, PI976 : (Handling information) Dangerous goods as per associated DGD, CAO. (Note: CAO is applicable when needed.)																		
SoC	Must be offered for transport at state of charge (SoC) ≤ 30%						X						Must be offered for transport at state of charge (SoC) ≤ 30%			X			
CI Variation (CI-01/09)	Same as DGR		FRTR only	FRTR & PAX	FRTR only	FRTR & PAX	Forbidden and permitted as COMAT & R.O.C military shipment only.		FRTR only	FRTR & PAX	FRTR only	FRTR & PAX	Same as DGR		FRTR only	FRTR & PAX	FRTR only	FRTR & PAX	
CI Loading Restriction	Lower deck only, no bulk		Lower deck, no bulk	No restriction	Lower deck, no bulk	No restriction	Lower deck only, no bulk		Lower deck, no bulk	No restriction	Lower deck, no bulk	No restriction	Lower deck only, no bulk		Lower deck, no bulk	No restriction	Lower deck, no bulk	No restriction	

Vehicle	PI no.	UN no.	Proper Shipping Name	IATA IMP CODE	Hazard Label	SoC & Additional Requirement
		PI952	UN3556	Vehicle, lithium ion battery powered	RVB	
UN3557			Vehicle, lithium metal battery powered			
UN3558			Vehicle, sodium ion battery powered			
UN3171			Battery-powered vehicle/Battery-powered equipment			
PI951		UN3166	Vehicle, flammable gas powered	RVF		
PI951		UN3166	Vehicle, flammable gas powered hybrid	RVH		
PI950		UN3166	Vehicle, flammable liquid powered	RVF		
PI950	UN3166	Vehicle, flammable liquid powered hybrid	RVH			