

AIRWORK DANGEROUS GOODS QUICK REFERENCE GUIDE

BATTERIES

Name	UN Number	Hold Compatibility			Notes
		FWD Lower	AFT Lower	Main Deck	
Dry Alkaline Batteries	N/A				No restrictions.
Dry Rechargeable Batteries	N/A				No restrictions.
Lithium Ion Batteries ONLY	UN 3480				Must be packed in fire proof containment for carriage in AFT Lower Hold.
Lithium Ion Batteries Packed With/Contained In Equipment	UN 3481				
Lithium Metal Batteries ONLY	UN 3090				
Lithium Metal Batteries Packed With/Contained In Equipment	UN 3091				
Non-Spillable Wet Batteries	UN 2800				
Wet Batteries Filled With Acid	UN 2794	SEE NOTES			30kg limit (unless aircraft batteries where 100KG limit applies).
Wet Batteries Filled With Alkali	UN 2795	SEE NOTES			30kg limit (unless aircraft batteries where 100KG limit applies).

NOTE: IATA DGR acceptance requirements apply to all cargo

NOTE: Recalled, unservicable and damaged batteries are Prohibited from air transport

NOTE: All batteries and equipment containing batteries must be packed so as to prevent short circuit and accidental activation

OTHER DANGEROUS GOODS

Description and Class	Type	Hold Compatibility			Notes
		FWD Lower	AFT Lower	Main Deck	
Explosive Substances and Articles CLASS 1	PAX				
	CAO				
Gases CLASS 2	PAX				
	CAO	SEE NOTES			UN 3529 only.
Flammable Liquids CLASS 3	PAX				
	CAO	SEE NOTES			Packing Group III (other than those with a subsidiary hazard of Class 8 or UN 3528) permitted only, other Packing Groups <u>prohibited</u> .
Flammable Solids CLASS 4	PAX				
	CAO				
Oxidising Substances and Organic Peroxides CLASS 5	PAX				
	CAO				
Toxic and Infectious Substances CLASS 6	PAX				
	CAO	SEE NOTES			Toxic substances with no subsidiary hazard other than Class 3 & infectious substances are permitted.
Radioactive Material CLASS 7	PAX				
	CAO				Radioactive Material to be loaded in such a way as to ensure adequate separation from the flight deck (as per IATA DGR 10.9.3.7) and any AVIs.
Corrosive Substances CLASS 8	PAX				
	CAO				
Miscellaneous Dangerous Substances and Articles CLASS 9	PAX				
	CAO				See specific requirements for Lithium Batteries in Battery section above. Also, Airwork Ground Procedures Manual Sections 10.7 and 10.9.

NOTE: IATA DGR acceptance requirements apply to all cargo.

NOTE: Dangerous Goods segregation requirements always apply.

NOTE: Pax refers to Dangerous Goods and applicable quantities thereof that may be transported safely on both passenger and cargo aircraft as defined in the IATA DGR.

NOTE: CAO refers to Dangerous Goods and applicable quantities thereof that may be transported safely on a Cargo Aircraft Only as defined in the IATA DGR.

NOTE: Cargo Aircraft Only cargo is identified by the label:



NOTE: The Main Deck and Lower Holds on the Airwork B737F fleet are considered to be Class E Aircraft Cargo Compartments for the purposes of CAO DGs.