

## Kongres Container

# Lithium battery pack land transportation requirements



## Overview

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This compliance resource was prepared to assist a shipper to safely package lithium cells and batteries for transport by all modes of transportation according to the latest regulatory requirements. This guide provides scenario-based situations that outline the applicable requirements that a shipper.

(1) Each lithium cell or battery must be of the type proven to meet the criteria in part III, sub- section 38.3 of the UN Manual of Tests and Criteria (IBR; see § 171.7 of this subchapter). Lithium cells and batteries are subject to these tests regardless of whether the cells used to construct the.

Lithium-ion batteries are deemed “dangerous goods” by the Department of Transportation (DOT), so they’re subject to strict regulations for transport safety. In short, we must guarantee batteries are defect-free, aptly packaged to prevent short circuits, and correctly labeled with type and watt-hour.

Note: Lithium metal batteries packed by themselves (not contained in or packed with equipment) (Packing Instruction 968) are forbidden for transport as cargo on passenger aircraft). In accordance with Special Provision A201, lithium metal cells or batteries that meet the specified quantity limits.

When shipping lithium battery packs, they are further classified based on their watt - hour (Wh) rating. Batteries with a lower Wh rating might have less restrictive regulations compared to high - energy - density ones. This is because higher - energy batteries pose a greater risk in case of short.

The regulations for transporting lithium batteries can be daunting. Rise to the challenge with our guide that will tell you what you need to do. Lithium batteries can be found in numerous devices that we use every day. However, they're surprisingly dangerous to transport. As a shipper, you'll be.

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