

Damaged, defective or recalled batteries are forbidden for air transport. However, batteries having some other defective feature (e.g., batteries with the incorrect model number on the label or batteries not holding enough charge) can still be shipped by air with proper packaging, labeling and documentation.



The new Shipping Excepted Lithium Batteries
Online Course will help you identify the
requirements you must know, without getting
bogged down or confused by rules for fully
regulated lithium batteries.



We"II start with the simplest. IATA DGR forbids for transport lithium batteries of a type "identified by the manufacturer as being defective for safety reasons" or "that have been damaged" ??? special provision (SP) A154.

SHIPPING DAMAGED LITHIUM ION BATTERIES





Our guidelines for shipping lithium batteries will help make sure you meet all standards for safely shipping batteries. Learn how to ship your batteries with our guide. Discover how to identify your wet or dry battery and how to secure them for shipping.



Improperly packaged lithium batteries can ignite, causing fires that are difficult to extinguish and pose a significant risk to the safety of transportation workers and the general public. Other battery types, such as alkaline or nickel-metal hydride (NiMH), are generally considered safer to ship.



When you ship lithium batteries, you are shipping a hazardous material as regulated by the U.S. Department of Transportation (DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). All lithium batteries can pose a fire risk.

SHIPPING DAMAGED LITHIUM ION BATTERIES





Lithium batteries may pose a risk to public safety, even when not in transportation. To learn more about safe use, maintenance, and disposal of lithium batteries, visit the following resources from federal and local agencies.



This article will teach you how to handle, store, ship and dispose of damaged lithium-ion batteries. It will also provide background information on the dangers associated with Li-ion batteries and some tips on how you can prevent battery damage.