

US agency: Separate rechargeable battery shipments on planes

February 10 2016, byJoan Lowy

Accident investigators are recommending the U.S. government require air shipments of rechargeable batteries be separated from other flammable cargo to prevent uncontrollable fires that can destroy planes.

The National Transportation Safety Board said its recommendation is based on an investigation by South Korean authorities of the destruction of an Asiana Airlines cargo plane in July 2011.

NTSB Chairman Chris Hart said in a letter to the Pipeline and Hazardous Materials Safety Administration that a [fire](#) on board the plane developed on or near two pallets, one containing [lithium-ion batteries](#) for hybrid-electric cars and the other with flammable liquids. The source of the fire couldn't be determined.

Seventeen minutes after the pilots reported the fire, the Boeing 747 broke up over the ocean despite desperate efforts to reach a place to land.

© 2016 The Associated Press. All rights reserved.

Citation: US agency: Separate rechargeable battery shipments on planes (2016, February 10) retrieved 16 April 2024 from <https://phys.org/news/2016-02-agency-rechargeable-battery-shipments-planes.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is

provided for information purposes only.