9/11/2023

## FOR YOUR INFORMATION

2023-135/11-26

2022278

To: FAA (AFS-200, ADG-1)

Info: FAA (AVP-1, AVP-200, AFS-900, AFS-260, ANM-100, SEA-AEG), AFA, ATSG, ALPA, IFALPA, APA, ASAP, A4A, IATA, CAPA, ICASS, IPA, NTSB, RAA, SWAPA, TWU

From: Becky L. Hooey, Director

NASA Aviation Safety Reporting System

Re: Cockpit Thermal Containment Bag Requirements

We recently received ASRS reports describing a safety concern that may involve your area of operational responsibility. We do not have sufficient details to assess either the factual accuracy or possible gravity of the report. It is our policy to relay the reported information to the appropriate authority for evaluation and any necessary follow-up. We feel you should be aware of the enclosed deidentified report.

To properly assess the usefulness of our alert message service, we would appreciate it if you would take the time to give us your feedback on the value of the information that we have provided. Please contact Dr. Becky Hooey at (408) 541-2854 or email at becky.l.hooey@nasa.gov.





ACN 2022278	
DATE / TIME	
Date of Occurrence	202307
Local Time Of Day	No Local Time Of Day Stated
PLACE	
Altitude - AGL	0
AIRCRAFT / EQUIPMENT X	
Make Model Name	Commercial Fixed Wing
Operating Under FAR Part	121
PERSON 1	
Function - Flight Crew	Other / Unknown
ASRS Report Number	2022278
EVENTS	
Anomaly	Aircraft Equipment Problem - Less Severe
Anomaly	Deviation / Discrepancy - Procedural - Published Material / Policy
Anomaly	No Specific Anomaly Occurred - Unwanted Situation
Detector - Person	Flight Crew
Result - General	None Reported / Taken
NARRATIVE 1	

Adding the 2 additional lithium battery packs to charge flight deck iPads has increased the potential for a fire or overheating device. We need a flight deck containment bag for these additional devices. Having to contact a Flight Attendant with a secure flight deck would be added risk should the need to obtain the cabin containment bag quickly.

## **SYNOPSIS**

Air carrier pilot reported concerns regarding a company policy on the use of portable lithium battery packs on the flight deck without the addition of supplemental thermal containment bags in case of fire from an overheating portable battery.