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## AUGUST 9, 2007

*Effective Date: January 1, 2008. Voluntary compliance is authorized as of October 1, 2007.*

### **49 CFR Part 175—Carriage by Aircraft**

The interim final rule amending 49 CFR Part 175 that was published at 69 FR 75207 on December 15, 2004, is adopted as a final rule with the following changes:

In Section 175.10, paragraph (a)(17) is revised to read as follows:

#### **§175.10 Exceptions.**

(a) \* \* \*

(17) Except as provided in §173.21 of this subchapter, consumer electronic and medical devices (watches, calculating machines, cameras, cellular phones, lap-top and notebook computers, camcorders, etc.) containing lithium cells or batteries and spare lithium batteries and cells for these devices, when carried by passengers or crew members for personal use. Each spare battery must be individually protected so as to prevent short circuits (by placement in original retail packaging or by otherwise insulating terminals, e.g., by taping over exposed terminals or placing each battery in a separate plastic bag or protective pouch) and carried in carry-on baggage only. In addition, each installed or spare battery must not exceed the following:

(i) For a lithium metal battery, a lithium content of not more than 2 grams per battery; or

(ii) For a lithium-ion battery, an aggregate equivalent lithium content of not more than 8 grams per battery, except that up to two batteries with an aggregate equivalent lithium content of more than 8 grams but not more than 25 grams may be carried.

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[Docket Nos. PHMSA-02-11989 (HM-224C) and PHMSA-04-19886 (HM-224E), 72 FR 44950, Aug. 9, 2007]

## AUGUST 8, 2007

*Effective Date: October 9, 2007*

### **Part 25—Airworthiness Standards: Transport Category Airplanes**

This action introduces new airworthiness standards to evaluate the performance and handling characteristics of transport category airplanes in icing conditions. This action will improve the level of safety for new airplane designs when operating in icing conditions, and harmonizes the U.S. and European airworthiness standards for flight in icing conditions.

*Part 25 is available as a free download from ASA's FAR/AIM Update page. Following is a list of sections amended August 8, 2007:*

*§§25.21, 25.103, 25.105, 25.107, 25.111, 25.119, 25.121, 25.123, 25.125, 25.143, 25.207, 25.237, 25.253, 25.773, 25.941, 25.1419, and Appendix C*

## AUGUST 6, 2007

*Effective date: September 5, 2007*

### **Part 25—Airworthiness Standards: Transport Category Airplanes**

*Part 25 is available as a free download from the ASA website. §25.1317 and Appendix L were added.*