

Boeing 747 Series Aeroplanes

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**AD/B747/99**

**Differential Protection Current  
Transformers - Wiring**

**12/91**

Applicability: As specified in the requirement document.

Requirement: Action in accordance with the Boeing Service Bulletin 747-24-2154.

*Note: FAA AD 91-18-05 also refers.*

Compliance: Prior to 18 March 1992.

Background: This AD is issued following a 747 Safety Assessment which demonstrated that the potential exists for a single fault to cause the loss of all normal sources of aircraft power. Compliance with this AD requires re-routing and adding shielded wiring associated with the differential protection current transformers in the P6 panel.