

Boeing 747 Series Aeroplanes

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**AD/B747/77**

**APU Fire Detection**

**5/90**

- Applicability: All model Boeing 747-400 series aeroplanes as listed in Boeing SB 747-26-2135 Revision 1, or later revision.
- Requirement: Modify the APU electrical power circuitry in accordance with Boeing SB 747-26-2135 Revision 1 or later revision.
- Compliance: Prior to 17 August 1990.
- Background: In the current configuration if the main battery switch is turned off whilst the APU is operating, power to the APU fire detection system is removed. The APU goes through a 60 second cool down cycle with the fire detection system inoperative. Compliance with this AD is required to correct this unacceptable condition.