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## AIRWORTHINESS DIRECTIVE

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For the reasons set out in the background section, the CASA delegate whose signature appears below issues the following Airworthiness Directive (AD) under subregulation 39.1 (1) of CAR 1998. The AD requires that the action set out in the requirement section (being action that the delegate considers necessary to correct the unsafe condition) be taken in relation to the aircraft or aeronautical product mentioned in the applicability section: (a) in the circumstances mentioned in the requirement section; and (b) in accordance with the instructions set out in the requirement section; and (c) at the time mentioned in the compliance section.

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### Boeing 767 Series Aeroplanes

**AD/B767/172**                      **Crew Rest Compartment Reading Lights**                      **7/2002**

**Applicability:**      Model 767-300 series aeroplanes modified in accordance with United States Federal Aviation Administration (FAA) Supplemental Type Certificate (STC) ST00973WI-D.

**Requirement:**      Remove the existing reading lights in the attendant crew rest compartment and install cover plates in place of the existing reading lights; and remove the existing light switches and replace them with new reading lights, in accordance with the technical requirements of FAA AD 2002-06-16 Amdt 39-12694.

*Note: Boeing Service Bulletin 767-33-0093, dated 20 December 2001 refers.*

**Compliance:**      Within 60 days after the effective date of this Directive.

This Airworthiness Directive becomes effective on 11 July 2002.

**Background:**      The FAA has advised that a potential exists for contact between an occupant of the crew rest compartment and the sidewall-mounted reading lights on aeroplanes that have been modified in accordance with STC ST00973WI-D. Sustained contact between the occupant and the reading lights could result in possible injury to the occupant. Additionally, inadvertent contact could also occur between various flammable materials (sheets, blankets, flightcrew clothing) and the sidewall-mounted reading lights. Such contact between the flammable materials and the reading lights could cause charring or melting of the heated material and consequent emission of toxic or noxious gases.

This Directive requires removal of each sidewall-mounted reading light in the attendant crew rest compartment, installation of cover plates in place of the existing reading lights, together with removal of each reading light switch and installation of a new reading light in place of the existing light switch.



James Coyne  
Delegate of the Civil Aviation Safety Authority

24 May 2002