



Ministerio de Fomento  
Subsecretaría  
Dirección General de Aviación Civil

**AIRWORTHINESS  
DIRECTIVE**

NUMBER:  
04 / 00 Rev. 1

SHEET:  
1 / 1

**AFFECTED PRODUCT:** Aircraft Boeing B737-600,-700,-800 (serial number 001 through 588), as detailed in Ref. 1 of this Directive

**MANUFACTURER:** The Boeing Company

**ISSUE DATE:** 31 OCT 2001 2001.

**REFERENCE:** 1.- Boeing Service Bulletin 737-23A1169, Rev. 2 dated June 21, 2001  
2.- Letter from the JAA PCM Boeing 737NG Ref. JAA/04/05/26/18/ letter 00-00-087 dated 4<sup>th</sup> December 2000.

**EFFECTIVE:** The day after issuance date

**DESCRIPTION** Some reports, received through the Join Aviation Authorities (JAA), indicate that several European operators have found connectors J1/J2 burned in the boxes of control of the monitors of video installed under the overhead compartments in aircrafts Boeing 737-600, -700, -800. In one of the cases, the insulation blankets adjacent to the connector also had traces of overheating, in an indication that the burning was not contained within the connector. By this reason, the original of this Airworthiness Directive 04-00, was issued

As a final solution, the manufacturer has developed a new moisture resistant connector and additional wiring to replace the previous ones. These connectors are embodied on the aircraft by means of the indicated Service Bulletin in Ref 1. The JAA certification team, through the letter of Ref 2, has recommended that this Service Bulletin be incorporated in the affected fleet. Therefore, the aircraft registered in Spain included in the section "Affected Products" will incorporate the Service Bulletin of Boeing of Ref 1 in the " Compliance Schedule". This incorporation will be the terminating action for their repetitive inspections required in the original issue of this Airworthiness Directive

**COMPLIANCE SCHEDULE:** Before April 30, 2002.  
The incorporation of this Airworthiness Directive in issue 1, cancels and supersedes the Airworthiness Directive 04/00 in original..

**ADDITIONAL INFORMATION:** For further information contact:  
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